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1946

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Compiled Under the Supervision
of Morris H. Hansen
Statistical Assistant to the Director

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ACKNOWLEDGMENTS

The Statistical Abstract of the United States has been published annually for the past 67 years, and its present content and form are the result of the work of many persons during that period. Revisions are made each year to adapt it to meet current needs and uses, and to bring the various statistical series up to date. The present volume has been prepared under the supervision of the Statistical Assistant to the Director by Morris B. Ullman, Statistician, and Kathleen H. Dugan, Editor.

The cooperation of many persons, acting in either their official positions or as individuals, who contributed to the preparation of this volume, is gratefully acknowledged. Cooperating agencies are credited under each of the tables for which they furnished information. In addition to furnishing information, the Federal agencies listed below contributed to the planning and preparation of the material in excess of routine requirements.

Administrative Office of the United States Courts.
Treasury Department—Bureau of Internal Revenue.
Division of Research and Statistics.
Department of Justice—Immigration and Naturalization Service.
Department of the Interior—General Land Office.
Fish and Wildlife Service.
Department of Agriculture—Bureau of Agricultural Economics.
Forest Service.
Department of Commerce—Bureau of Foreign & Domestic Commerce.
Department of Labor—Bureau of Labor Statistics.
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Interstate Commerce Commission.
Maritime Commission.
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INTRODUCTION

Use of the Statistical Abstract.—The Statistical Abstract of the United States presents in one convenient volume important summary statistics on the industrial, social, political, and economic organization of the United States, and includes a representative selection from most of the important statistical publications. It is, of necessity, limited primarily to national data or to State data nation-wide in scope and does not attempt to present the great wealth of local data available from many sources.

This book is planned as a convenient reference volume for quantitative information and also serves as a guide to the various sources of statistical data. If the information on a particular subject presented in the Statistical Abstract is not sufficiently detailed, it is suggested that the user refer to the publication or to the agency responsible for the data, as indicated in the source note of the table, to obtain further information. The original source from which the table has been taken usually contains more complete discussions of the definitions and concepts used, and presents information for small areas, and often with additional classifications. Occasionally the agency responsible for the data has still more detailed information that can be made available from unpublished records.

1946 Edition.—This edition is the 67th annual issue of the Statistical Abstract and is designated by the year of publication. The data shown are the latest available in the early part of the calendar year and the dates vary according to the practices followed by the various agencies responsible for their preparation.

Some change has been made in the order of the sections to facilitate preparation of the volume, and the section in the 1944–45 edition entitled Military and Civil Services, has been changed to Military Services and Veterans Affairs in this edition, with corresponding changes in content. Civil service employment data will now be found in the Labor Force section and data on retirement systems are brought together in the Social Security section. Tables in the Vital Statistics and Fisheries sections have undergone considerable revision and a number of tables on metal products have been transferred from the Mining and Mineral Products section to that on Manufactures. These changes, along with others involving only one or two tables each, have resulted in the omission of 65 tables carried in the 1945 edition and the addition of 92 new tables.

Supplements to the Abstract.—The Statistical Abstract as an annual, one-volume publication is of necessity limited in amount of detail shown. Businessmen, teachers, librarians, public officials, professional workers, and others often require data for individual cities, counties, metropolitan areas, and other small areas as well as for States. Economists, teachers, students, and others frequently need more historical information. To meet such requests for more detail, a series of supplements to the Abstract has been initiated.

The first of these supplements, Cities Supplement—Statistical Abstract of the United States, provides 79 different items of information concerning the population, education, housing, labor force, business establishments, government finance, and climate of each of the 397 cities of the United States with 25,000 or more inhabitants in 1940. This supplement is on sale by the Superintendent of Documents, Washington 25, D. C., for 15 cents.

A second supplement will be ready in the fall of 1946. The Counties Supplement—Statistical Abstract of the United States, will bring together 91 different items of information for each of the 3,099 counties of the United States, with summaries for 138 metropolitan areas defined along county lines. Broad subject headings covered are population, labor force, housing, agriculture, industry, trade, and other economic data (including bank deposits, E Bond sales, war supply contracts and war-time facilities projects).

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A third supplement, which is now being contemplated, will be designed to remove the burden of carrying long historical series from the annual volume and place such series in a separate boo:. This supplement, which will be integrated with the annual volume, will present time series of social and economic data of historical significance along with statements on the sources and limitations of the data. A committee of the Social Science Research Council has been formed to advise with the Bureau of the Census on the preparation of this volume and preliminary exploratory work has already started. It is planned to consult many producers and users of data in government, private research, universities, and business in order to plan the best possible volume meeting these specifications.

The formulation of this volume will furnish an opportunity for a rather extensive review of available statistical material and a comprehensive review of the present content of the Abstract. It is contemplated that the supplement will follow the general organization of the annual volume so that the historical tables shown in the supplement can be continued in current issues of the Statistical Abstract.

Responsibility.—As implied in the title, the contents of this volume are taken from a large number of sources, as indicated in the list of agencies furnishing material on pages VII–X. The Bureau of the Census cannot accept the responsibility for the accuracy or limitations of the data presented here, other than for that which it collects. The responsibility for selection of the material for the general user and for proper presentation does, however, rest with the Bureau even though carried out with the cooperation of many technicians who have given unselfishly of their time and knowledge in order to assist the Bureau's staff in making the presentation as meaningful and useful as possible.

The cooperation of the users must also be acknowledged. Many persons have written offering suggestions for improving the presentation of the material. These letters have been most helpful and users are urged to continue to make their needs known. All suggestions will be carefully considered in planning future editions.

FOR ADDITIONAL INFORMATION
write to the agency indicated in the source note to the table which covers the desired subject.

SUGGESTIONS AND COMMENTS
should be sent to:
The Director
Bureau of the Census
Washington 25, D. C.

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1. Area and Population

GENERAL NOTE

This section relates to the population of the United States, its distribution, and its characteristics. The principal source of these data is the Decennial Census of Population a house-to-house enumeration made once every ten years beginning with 1790. The data shown here were selected chiefly from the Sixteenth Census (1940), and from special census releases and reports, with the object of giving as complete a description of the population of the United States as space permits. Whenever practicable, a historical series is given in order to show changes that have occurred over periods of time. Most of the data presented apply to continental United States, but some figures for Territories and possessions are included.

Related materials are presented in other sections of this volume. Data on families are included in this section, but statistics of marriage and divorce are presented in section 2, Vital Statistics; statistics on family wage or salary income are given in section 11, Income and Expenditures; and Census data on employment and occupations are given in section 8, Labor Force. Data on the population in institutions as enumerated in 1940 are given in this section, but additional data on persons in mental institutions are given in section 2 and on prisoners in section 3, Crime and Criminals. Tables on nativity and citizenship are included in this section, but related data are included in section 4, Immigration, Emigration, and Naturalization.

Population Samples.—The use of sampling methods in the Sixteenth Census permitted the collection of statistics on a larger number of inquiries than has heretofore been possible, the release of preliminary population statistics at an early date, and the tabulation of a great many social and economic characteristics of the population at a relatively low cost.

Certain tables in this section and in the related sections mentioned above are based on tabulations of samples of the population. Several samples were drawn and the figures shown were obtained by multiplying the sample results by a factor dependent on the sample size in each case. Sample B is a sample of all individuals from the 1940 Population Schedule; Sample C and Sample W are samples of individual women 15 years old and over from the 1940 and 1910 Population Schedules, respectively; Sample D, a sample of families from the 1940 Population Schedule; and Sample F, a sample of families based for some subjects on 1940 Population Schedule entries, and for other subjects on 1940 Housing Schedule entries. For Sample B, the sample size is 5 percent. Samples C, D, and F are 5 percent in most areas, but they include 2½ percent samples in the most populous areas. Sample W is an 8 percent sample for the North and the South, and about 12 percent for the West.

Exact agreement is not to be expected among the various samples, nor between them and the complete count, but the sample data may be used with confidence when large numbers are involved, and may be assumed to indicate patterns and relationships where small numbers are involved. Specifically, any number of the size of a million or over may be assumed to agree with a complete count within 1½ percent, though most numbers of this size will agree within ¾ of 1 percent. Any number of the size of 100,000 may be assumed to agree with a complete count within 4 percent, though most numbers of this size will agree within 2 percent. Most numbers as small as 10,000 will agree within 10 percent. The sampling errors in subtotals formed by addition of classes are

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covered by the same statements. More detailed statements regarding the sampling errors are given in the original sources.

For years since 1940, several of the tables present statistics that are based on surveys conducted in connection with the Census Bureau's Monthly Report on the Labor Force. These surveys covered a representative sample of about 25,000 households taken in selected areas throughout the United States. A statement indicating the sampling reliability of estimates based on this sample is given in table 196, p. 173.

Urban and Rural Areas.—In the course of its history the census has employed several definitions of urban population. The current definition was adopted in substantially its present form at the time of the 1910 census and was slightly modified in 1920 and again in 1930. In this edition, the urban-rural classification for all years is in accordance with 1940 definitions.

The urban area is made up for the most part of cities and other incorporated places having 2,500 inhabitants or more. In addition, it includes unincorporated political subdivisions with a population of 10,000 or more and a population density of 1,000 or more per square mile; and in the States of Massachusetts, Rhode Island, and New Hampshire, those towns (townships) which contain a village of 2,500 or more, comprising either by itself or when combined with other villages within the same town, more than 50 percent of the total population of the town.

The remainder of the population is classified as rural and is subdivided into the rural-farm population, which comprises all rural residents living on farms, without regard to occupation, and the rural-nonfarm population, which comprises the remaining rural population.

Families.—The term "family" as defined by the Census since 1930 is limited to private families and excludes the small number (about 80,000 in 1940) of institutions and other quasi households which were included as "families" in 1920 and earlier. A private family comprises a family head and all other persons in the house who are related to the head by blood, marriage, or adoption, and who live together and share common housekeeping arrangements. The term "private household" is used to include the related family members (who constitute the private family) and the lodgers, servants, or hired hands, if any, who regularly live in the home. Thus, the number of private households is, by definition, the same as the number of private families, but the total number of persons in private households includes some individuals who are not members of private families. The term "occupied dwelling unit" is defined as the living quarters occupied by one household.

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No. 1.—Territorial Expansion of Continental United States and Acquisitions of Territories and Possessions

ACCESSION	Date	Gross area (land and water) sq. mi.	ACCESSION	Date	Gross area (land and water) sq. mi.
Aggregate (1940)		3,735,244	**Territories and possessions**		712,857
Continental United States		3,022,387	Alaska Territory	1867	586,400
Territory in 1790 [1]		888,811	Hawaii Territory [2]	1898	6,454
Louisiana Purchase	1803	827,192	Philippine Islands	1899	[3] 115,600
Florida	1819	58,560	Puerto Rico	1899	3,435
By treaty with Spain	1819	13,443	Guam	1899	206
Texas	1845	390,144	American Samoa	1900	76
Oregon	1846	285,580	Panama Canal Zone	1904	553
Mexican Cession	1848	529,017	Virgin Islands of the U. S.	1917	133
Gadsden Purchase	1853	29,640			

[1] Includes drainage basin of Red River of the North, not a part of any accession, but in the past sometimes considered a part of the Louisiana Purchase.

[2] Includes Baker, Canton, Enderbury, Howland, Jarvis, Johnston, and Midway Islands; and also certain other outlying islands (21 square miles).

[3] Commonwealth of the Philippines, Commission of the Census: 1939 Census, Census Atlas of the Philippines.

Source: Department of Commerce, Bureau of the Census.

No. 2.—Area, by States: 1940

Note.—The figures given in this table are the result of a complete remeasurement of the area of the United States and differ from those in prior census reports.

DIVISION AND STATE	AREA (SQUARE MILES)			DIVISION AND STATE	AREA (SQUARE MILES)		
	Land [1]	Inland water [2]	Total		Land [1]	Inland water [2]	Total
United States	2,977,128	45,259	3,022,387	**South Atlantic—Con.**			
New England	63,206	3,402	66,608	Virginia	39,899	916	40,815
Maine	31,040	2,175	33,215	West Virginia	24,090	91	24,181
New Hampshire	9,024	280	9,304	North Carolina	49,142	3,570	52,712
Vermont	9,278	331	9,609	South Carolina	30,594	461	31,055
Massachusetts	7,907	350	8,257	Georgia	58,518	358	58,876
Rhode Island	1,058	156	1,214	Florida	54,262	4,298	58,560
Connecticut	4,899	110	5,009	**East South Central**	180,568	1,398	181,966
Middle Atlantic	100,496	2,249	102,745	Kentucky	40,109	286	40,395
New York	47,929	1,647	49,576	Tennessee	41,961	285	42,246
New Jersey	7,522	314	7,836	Alabama	51,078	531	51,609
Pennsylvania	45,045	288	45,333	Mississippi	47,420	296	47,716
East North Central	245,011	3,272	248,283	**West South Central**	430,829	8,054	438,883
Ohio	41,122	100	41,222	Arkansas	52,725	377	53,103
Indiana	36,205	86	36,291	Louisiana	45,177	3,346	48,522
Illinois	55,947	453	56,400	Oklahoma	69,283	636	69,919
Michigan	57,022	1,194	58,216	Texas	263,644	3,695	267,339
Wisconsin	54,715	1,439	56,154	**Mountain**	857,836	6,051	863,887
West North Central	510,621	6,626	517,247	Montana	146,316	822	147,138
Minnesota	80,009	4,059	84,068	Idaho	82,808	749	83,557
Iowa	55,986	294	56,280	Wyoming	97,506	408	97,914
Missouri	69,270	404	69,674	Colorado	103,967	280	104,247
North Dakota	70,054	611	70,665	New Mexico	121,511	155	121,666
South Dakota	76,536	511	77,047	Arizona	113,580	329	113,909
Nebraska	76,653	584	77,237	Utah	82,346	2,570	84,916
Kansas	82,113	163	82,276	Nevada	109,802	738	110,540
South Atlantic	268,431	10,471	278,902	**Pacific**	320,130	3,736	323,866
Delaware	1,978	79	2,057	Washington	66,977	1,215	68,192
Maryland	9,887	690	10,577	Oregon	96,350	631	96,981
Dist. of Columbia	61	8	69	California	156,803	1,890	158,693

[1] Dry land and land temporarily or partially covered by water, such as marshland, swamps, and river flood plains; streams, sloughs, estuaries, and canals less than one-eighth of a statute mile in width; and lakes, reservoirs, and ponds less than 40 acres of area.

[2] Permanent inland water surface, such as lakes, reservoirs, and ponds having 40 acres or more of area; streams, sloughs, estuaries, and canals one-eighth of a statute mile or more in width; deeply indented embayments and sounds, and other coastal waters behind or sheltered by headlands or islands separated by less than 1 nautical mile of water; and islands having less than 40 acres of area. Does not include water surface of the oceans, bays, the Gulf of Mexico, the Great Lakes, Long Island Sound, Puget Sound, and the Straits of Juan de Fuca and Georgia, lying within the jurisdiction of the United States but not defined as inland water.

Source: Department of Commerce, Bureau of the Census; Reports of Sixteenth Census, Areas of the United States, 1940.

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No. 3.—Area and Population of Continental United States, Territories, and Possessions: 1930 and 1940

Area	Land area in square miles	Population				
		Number		Per square mile of land area		Percent increase
	1940	1930	1940	1930	1940	
United States, with Territories and possessions	**3,673,660**	**138,439,069**	**150,621,231**	**37.7**	**41.0**	**8.8**
Continental United States	2,977,128	122,775,046	131,669,275	41.2	44.2	7.2
Territories and possessions, excluding Philippine Islands	581,702	2,061,570	2,477,023	3.5	4.3	20.2
Alaska Territory	571,065	[1] 59,278	[1] 72,524	.1	.1	22.3
American Samoa	76	10,055	12,908	132.3	169.8	28.4
Guam	203	18,509	22,290	91.2	109.8	20.4
Hawaii Territory [2]	6,441	368,336	423,330	57.2	65.7	14.9
Panama Canal Zone	362	39,467	51,827	109.0	143.2	31.3
Puerto Rico	3,423	1,543,913	1,869,255	451.0	546.1	21.1
Virgin Islands	132	22,012	24,889	166.8	188.6	13.1
Philippine Islands	114,830	[3] 13,513,000	[4] 16,356,000	117.7	142.4	21.0
Military and naval, etc., services abroad	----------	89,453	118,933	----------	----------	33.0
Statistical Customs Area—Continental United States, Alaska, Hawaii, and Puerto Rico	3,558,057	124,746,573	134,034,384	35.1	37.7	7.4

[1] Census taken as of Oct. 1 of the preceding year.
[2] Includes outlying islands. See note 2, table 1.
[3] Estimates derived by linear interpolation from the census figures for Dec. 31, 1918 (10,314,310), and Jan. 1, 1939 (16,000,303).
[4] Estimate derived by linear extrapolation from the census figures for 1918 and 1939.

Source: Department of Commerce, Bureau of the Census; Reports of Sixteenth Census, Population, Vol. I. See also Sixteenth Census Report, Areas of the United States, 1940.

No. 4.—Area and Population of Continental United States: 1790 to 1940

Census date	Area (square miles) [1]			Population			
	Gross	Land	Water	Number	Per square mile of land area	Increase over preceding census	
						Number	Percent
1790 (Aug. 2)	892,135	867,980	24,155	3,929,214	4.5	----------	----------
1800 (Aug. 4)	892,135	867,980	24,155	5,308,483	6.1	1,379,269	35.1
1810 (Aug. 6)	1,720,122	1,685,865	34,257	7,239,881	4.3	1,931,398	36.4
1820 (Aug. 7)	1,792,223	1,753,588	38,635	9,638,453	5.5	2,398,572	33.1
1830 (June 1)	1,792,223	1,753,588	38,635	12,866,020	7.3	3,227,567	33.5
1840 (June 1)	1,792,223	1,753,588	38,635	17,069,453	9.7	4,203,433	32.7
1850 (June 1)	2,997,119	2,944,337	52,782	23,191,876	7.9	6,122,423	35.9
1860 (June 1)	3,026,789	2,973,965	52,824	31,443,321	10.6	8,251,445	35.6
1870 (June 1)	3,026,789	2,973,965	52,824	[2] 39,818,449	[2] 13.4	8,375,128	26.6
1880 (June 1)	3,026,789	2,973,965	52,824	50,155,783	16.9	10,337,334	26.0
1890 (June 1)	3,026,789	2,973,965	52,824	62,947,714	21.2	12,791,931	25.5
1900 (June 1)	3,026,789	2,974,159	52,630	75,994,575	25.6	13,046,861	20.7
1910 (Apr. 15)	3,026,789	2,973,890	52,899	91,972,266	30.9	15,977,691	21.0
1920 (Jan. 1)	3,026,789	2,973,776	53,013	105,710,620	35.5	13,738,354	14.9
1930 (Apr. 1)	3,022,387	2,977,128	45,259	122,775,046	41.2	17,064,426	16.1
1940 (Apr. 1)	3,022,387	2,977,128	45,259	131,669,275	44.2	8,894,229	7.2

[1] Area figures for each census year represent all continental area under jurisdiction of United States on indicated date, including in some cases considerable areas not then organized or settled, and not covered by the census.
[2] Revised to include adjustments for underenumeration in Southern States.

Source: Department of Commerce, Bureau of the Census; Reports of Fourteenth, Fifteenth, and Sixteenth Censuses, Population, Vol. I. See also Sixteenth Census Report, Areas of the United States, 1940.

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No. 5.—Population Per Square Mile, by States: 1800 to 1940

Note.—The population of continental United States has been divided by the total land area in order to obtain the density figures here presented. For each State or Territory the population as returned at a given census has been divided by the land area as constituted at the time that census was taken. The 1930 data, however, are based on the revised land areas used for computing the 1940 density figures and, therefore, differ from the 1930 density data previously published. The areas of Indian reservations, outside of Indian Territory, are included in the areas of the several States and Territories, although the population was not ascertained and cannot be considered in figuring density of population prior to 1890.

Division and State	1800	1860	1870	1880	1890	1900	1910	1920	1930[1]	1940
United States	6.1	10.6	[2] 13.4	16.9	21.2	25.6	30.9	35.5	41.2	44.2
New England	19.9	50.6	56.3	64.7	75.8	90.2	105.7	119.4	129.2	133.5
Maine	5.1	21.0	21.0	21.7	22.1	23.2	24.8	25.7	25.7	27.3
New Hampshire	20.4	36.1	35.2	38.4	41.7	45.6	47.7	49.1	51.6	54.5
Vermont	16.9	34.5	36.2	36.4	36.4	37.7	39.0	38.6	38.8	38.7
Massachusetts	52.6	153.1	181.3	221.8	278.5	349.0	418.8	479.2	537.4	545.9
Rhode Island	64.8	163.7	203.7	259.2	323.8	401.6	508.5	566.4	649.8	674.2
Connecticut	52.1	95.5	111.5	129.2	154.8	188.5	231.3	286.4	328.0	348.9
Middle Atlantic	14.0	74.6	88.1	105.0	127.1	154.5	193.2	222.6	261.3	274.0
New York	12.4	81.4	92.0	106.7	126.0	152.5	191.2	217.9	262.6	281.2
New Jersey	28.1	89.4	120.6	150.5	192.3	250.7	337.7	420.0	537.3	553.1
Pennsylvania	13.4	64.8	78.6	95.5	117.3	140.6	171.0	194.5	213.8	219.8
East North Central	.2	28.2	37.2	45.7	54.9	65.2	74.3	87.5	103.2	108.7
Ohio	1.1	57.4	65.4	78.5	90.1	102.1	117.0	141.4	161.6	168.0
Indiana	[3]	37.6	46.8	55.1	61.1	70.1	74.9	81.3	89.4	94.7
Illinois	.....	30.6	45.4	55.0	68.3	86.1	100.6	115.7	136.4	141.2
Michigan	.....	13.0	20.6	28.5	36.4	42.1	48.9	63.8	84.9	92.2
Wisconsin	.....	14.0	19.1	23.8	30.6	37.4	42.2	47.6	53.7	57.3
West North Central	.....	3.0	7.6	12.1	17.5	20.3	22.8	24.6	26.0	26.5
Minnesota	.....	2.1	5.4	9.7	16.2	21.7	25.7	29.5	32.0	34.9
Iowa	.....	12.1	21.5	29.2	34.4	40.2	40.0	43.2	44.1	45.3
Missouri	.....	17.2	25.0	31.6	39.0	45.2	47.9	49.5	52.4	54.6
North Dakota	.....	[4]	[4]	[4]	2.7	4.5	8.2	9.2	9.7	9.2
South Dakota	.....	[4]	[4]	[4]	4.5	5.2	7.6	8.3	9.1	8.4
Nebraska	.....	.2	1.6	5.9	13.8	13.9	15.5	16.9	18.0	17.2
Kansas	.....	1.3	4.5	12.2	17.5	18.0	20.7	21.6	22.9	21.9
South Atlantic	8.6	19.9	21.8	28.2	32.9	38.8	45.3	52.0	58.8	66.4
Delaware	32.7	57.1	63.6	74.6	85.7	94.0	103.0	113.5	120.5	134.7
Maryland	34.4	69.1	78.6	94.0	104.9	119.5	130.3	145.8	165.0	184.2
Dist. of Columbia	156.6	1,294.5	2,270.7	3,062.5	3,972.3	4,645.3	5,517.8	7,292.9	7,981.5	10,870.3
Virginia	13.7	24.8	30.4	37.6	41.1	46.1	51.2	57.4	60.7	67.1
West Virginia	.....	.....	18.4	25.7	31.8	39.9	50.8	60.9	71.8	79.0
North Carolina	9.8	20.4	22.0	28.7	33.2	38.9	45.3	52.5	64.5	72.7
South Carolina	11.3	23.1	23.1	32.6	37.7	44.0	49.7	55.2	56.8	62.1
Georgia	1.5	18.0	20.2	26.3	31.3	37.7	44.4	49.3	49.7	53.4
Florida	.....	2.6	3.4	4.9	7.1	9.6	13.7	17.7	27.1	35.0
East South Central	2.9	22.4	24.5	31.1	35.8	42.0	46.8	49.5	54.8	59.7
Kentucky	5.5	28.8	32.9	41.0	46.3	53.4	57.0	60.1	65.2	70.9
Tennessee	2.5	26.6	30.2	37.0	42.4	48.5	52.4	56.1	62.4	69.5
Alabama	.....	18.8	19.4	24.6	29.5	35.7	41.7	45.8	51.8	55.5
Mississippi	.3	17.1	17.9	24.4	27.8	33.5	38.8	38.6	42.4	46.1
West South Central	.....	4.9	5.6	9.3	11.0	15.2	20.4	23.8	28.3	30.3
Arkansas	.....	8.3	9.2	15.3	21.5	25.0	30.0	33.4	35.2	37.0
Louisiana	.....	15.6	16.0	20.7	24.6	30.4	36.5	39.6	46.5	52.3
Oklahoma	.....	.....	.....	.....	[5] 3.7	[5] 11.4	23.9	29.2	34.6	33.7
Texas	.....	2.3	3.1	6.1	8.5	11.6	14.8	17.8	22.1	24.3
Mountain	.....	.3	.4	.8	1.4	1.9	3.1	3.9	4.3	4.8
Montana	.....	.....	.1	.3	1.0	1.7	2.6	3.8	3.7	3.8
Idaho	.....	.....	.2	.4	1.1	1.9	3.9	5.2	5.4	6.3
Wyoming	.....	.....	.1	.2	.6	.9	1.5	2.0	2.3	2.6
Colorado	.....	.3	.4	1.9	4.0	5.2	7.7	9.1	10.0	10.8
New Mexico	.....	.4	.7	1.0	1.3	1.6	2.7	2.9	3.5	4.4
Arizona	.....	.....	.1	.4	.8	1.1	1.8	2.9	3.8	4.4
Utah	.....	.3	1.1	1.8	2.6	3.4	4.5	5.5	6.2	6.7
Nevada	.....	.1	.4	.6	.4	.4	.7	.7	.8	1.0
Pacific	.....	1.0	2.1	3.5	5.9	7.6	13.2	17.5	25.6	30.4
Washington	.....	.1	.4	1.1	5.3	7.8	17.1	20.3	23.3	25.9
Oregon	.....	.5	1.0	1.8	3.3	4.3	7.0	8.2	9.9	11.3
California	.....	2.4	3.6	5.5	7.8	9.5	15.3	22.0	36.2	44.1

[1] See headnote.
[2] Revised. Census of Southern States considered incomplete, but there has been no revision of State figures.
[3] Less than one-tenth of 1.
[4] Dakota Territory: Less than one-tenth of 1 in 1860, 0.1 in 1870, and 0.9 in 1880.
[5] Oklahoma and Indian Territory combined. Separate data are as follows: Indian Territory 5.9 in 1890 and 12.7 in 1900; Oklahoma, 2.0 in 1890 and 10.3 in 1900.

Source: Department of Commerce, Bureau of the Census; Reports of Fourteenth and Sixteenth Censuses, Population, Vol. I.

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No. 6.—Population, by

	DIVISION AND STATE	POPULATION							
		1790	1800	1810	1820	1830	1840	1850	1860
1	**United States**	3,929,214	5,308,483	7,239,881	9,638,453	[1] 12,866,020	[1] 17,069,453	23,191,876	31,443,321
2	**New England**	1,009,408	1,233,011	1,471,973	1,660,071	1,954,717	2,234,822	2,728,116	3,135,283
3	Maine	96,540	151,719	228,705	298,335	399,455	501,793	583,169	628,279
4	New Hampshire	141,885	183,858	214,460	244,161	269,328	284,574	317,976	326,073
5	Vermont	85,425	154,465	217,895	235,981	280,652	291,948	314,120	315,098
6	Massachusetts	378,787	422,845	472,040	523,287	610,408	737,699	994,514	1,231,066
7	Rhode Island	68,825	69,122	76,931	83,059	97,199	108,830	147,545	174,620
8	Connecticut	237,946	251,002	261,942	275,248	297,675	309,978	370,792	460,147
9	**Middle Atlantic**	958,632	1,402,565	2,014,702	2,699,845	3,587,664	4,526,260	5,898,735	7,458,985
10	New York	340,120	589,051	959,049	1,372,812	1,918,608	2,428,921	3,097,394	3,880,735
11	New Jersey	184,139	211,149	245,562	277,575	320,823	373,306	489,555	672,035
12	Pennsylvania	434,373	602,365	810,091	1,049,458	1,348,233	1,724,033	2,311,786	2,906,215
13	**East North Central**	.....	51,006	272,324	792,719	1,470,018	2,924,728	4,523,260	6,926,884
14	Ohio	.....	45,365	230,760	581,434	937,903	1,519,467	1,980,329	2,339,511
15	Indiana	.....	5,641	24,520	147,178	343,031	685,866	988,416	1,350,428
16	Illinois	.....	.....	12,282	55,211	157,445	476,183	851,470	1,711,951
17	Michigan	.....	.....	4,762	8,896	31,639	212,267	397,654	749,113
18	Wisconsin	.....	.....	.....	.....	.....	30,945	305,391	775,881
19	**West North Central**	.....	.....	19,783	66,586	140,455	426,814	880,335	2,169,832
20	Minnesota	.....	.....	.....	.....	.....	.....	6,077	172,023
21	Iowa	.....	.....	.....	.....	.....	43,112	192,214	674,913
22	Missouri	.....	.....	19,783	66,586	140,455	383,702	682,044	1,182,012
23	North Dakota	.....	.....	.....	.....	.....	.....	.....	[4]
24	South Dakota	.....	.....	.....	.....	.....	.....	.....	[4] 4,837
25	Nebraska	.....	.....	.....	.....	.....	.....	.....	28,841
26	Kansas	.....	.....	.....	.....	.....	.....	.....	107,206
27	**South Atlantic**	1,851,806	2,286,494	2,674,891	3,061,063	3,645,752	3,925,299	4,679,090	5,364,703
28	Delaware	59,096	64,273	72,674	72,749	76,748	78,085	91,532	112,216
29	Maryland	319,728	341,548	380,546	407,350	447,040	470,019	583,034	687,049
30	Dist. of Col.	.....	14,093	24,023	33,039	39,834	43,712	51,687	75,080
31	Virginia [5]	747,610	880,200	974,600	1,065,366	1,211,405	1,239,797	1,421,661	1,596,318
32	West Virginia [5]	.....	.....	.....	.....	.....	.....	.....	.....
33	North Carolina	393,751	478,103	555,500	638,829	737,987	753,419	869,039	992,622
34	South Carolina	249,073	345,591	415,115	502,741	581,185	594,398	668,507	703,708
35	Georgia	82,548	162,686	252,433	340,989	516,823	691,392	906,185	1,057,286
36	Florida	.....	.....	.....	.....	34,730	54,477	87,445	140,424
37	**East South Central**	109,368	335,407	708,590	1,190,489	1,815,969	2,575,445	3,363,271	4,020,991
38	Kentucky	73,677	220,955	406,511	564,317	687,917	779,828	982,405	1,155,684
39	Tennessee	35,691	105,602	261,727	422,823	681,904	829,210	1,002,717	1,109,801
40	Alabama	.....	.....	.....	127,901	309,527	590,756	771,623	964,201
41	Mississippi	.....	8,850	40,352	75,448	136,621	375,651	606,526	791,305
42	**West South Central**	.....	.....	77,618	167,680	246,127	449,985	940,251	1,747,667
43	Arkansas	.....	.....	1,062	14,273	30,388	97,574	209,897	435,450
44	Louisiana	.....	.....	76,556	153,407	215,739	352,411	517,762	708,002
45	Oklahoma	.....	.....	.....	.....	.....	.....	.....	.....
46	Texas	.....	.....	.....	.....	.....	.....	212,592	604,215
47	**Mountain**	.....	.....	.....	.....	.....	.....	72,927	174,923
48	Montana	.....	.....	.....	.....	.....	.....	.....	.....
49	Idaho	.....	.....	.....	.....	.....	.....	.....	.....
50	Wyoming	.....	.....	.....	.....	.....	.....	.....	.....
51	Colorado	.....	.....	.....	.....	.....	.....	.....	34,277
52	New Mexico	.....	.....	.....	.....	.....	.....	61,547	93,516
53	Arizona	.....	.....	.....	.....	.....	.....	.....	.....
54	Utah	.....	.....	.....	.....	.....	.....	11,380	40,273
55	Nevada	.....	.....	.....	.....	.....	.....	.....	6,857
56	**Pacific**	.....	.....	.....	.....	.....	.....	105,891	444,053
57	Washington	.....	.....	.....	.....	.....	.....	.....	11,594
58	Oregon	.....	.....	.....	.....	.....	.....	13,294	52,465
59	California	.....	.....	.....	.....	.....	.....	92,597	379,994

[1] Includes persons (5,318 in 1830 and 6,100 in 1840) on public ships in the service of the United States, not credited to any division or State.

[2] Revised. Census of Southern States considered incomplete but there has been no revision of State figures.

[3] Includes 325,464, population of Indian Territory and Indian reservations, specially enumerated.

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STATES: 1790 TO 1940

POPULATION—continued								PERCENT INCREASE OR DECREASE (−)		
1870	1880	1890	1900	1910	1920	1930	1940	1920–1930	1930–1940	
[2]39,818,449	50,155,783	[3]62,947,714	75,994,575	91,972,266	105,710,620	122,775,046	131,669,275	16.1	7.2	1
3,487,924	4,010,529	4,700,749	5,592,017	6,552,681	7,400,909	8,166,341	8,437,290	10.3	3.3	2
626,915	648,936	661,086	694,466	742,371	768,014	797,423	847,226	3.8	6.2	3
318,300	346,991	376,530	411,588	430,572	443,083	465,293	491,524	5.0	5.6	4
330,551	332,286	332,422	343,641	355,956	352,428	359,611	359,231	2.0	−.1	5
1,457,351	1,783,085	2,238,947	2,805,346	3,366,416	3,852,356	4,249,614	4,316,721	10.3	1.6	6
217,353	276,531	345,506	428,556	542,610	604,397	687,497	713,346	13.7	3.8	7
537,454	622,700	746,258	908,420	1,114,756	1,380,631	1,606,903	1,709,242	16.4	6.4	8
3,810,806	10,496,878	12,706,220	15,454,678	19,315,892	22,261,144	26,260,750	27,539,487	18.0	4.9	9
4,382,759	5,082,871	6,003,174	7,268,894	9,113,614	10,385,227	12,588,066	13,479,142	21.2	7.1	10
906,096	1,131,116	1,444,933	1,883,669	2,537,167	3,155,900	4,041,334	4,160,165	28.1	2.9	11
3,521,951	4,282,891	5,258,113	6,302,115	7,665,111	8,720,017	9,631,350	9,900,180	10.5	2.8	12
9,124,517	11,206,668	13,478,305	15,985,581	18,250,621	21,475,543	25,297,185	26,626,342	17.8	5.3	13
2,665,260	3,198,062	3,672,329	4,157,545	4,767,121	5,759,394	6,646,697	6,907,612	15.4	3.9	14
1,680,637	1,978,301	2,192,404	2,516,462	2,700,876	2,930,390	3,238,503	3,427,796	10.5	5.8	15
2,539,891	3,077,871	3,826,352	4,821,550	5,638,591	6,485,280	7,630,654	7,897,241	17.7	3.5	16
1,184,059	1,636,937	2,093,890	2,420,982	2,810,173	3,668,412	4,842,325	5,256,106	32.0	8.5	17
1,054,670	1,315,497	1,693,330	2,069,042	2,333,860	2,632,067	2,939,006	3,137,587	11.7	6.8	18
3,856,594	6,157,443	8,932,112	10,347,423	11,637,921	12,544,249	13,296,915	13,516,990	6.0	1.7	19
439,706	780,773	1,310,283	1,751,394	2,075,708	2,387,125	2,563,953	2,792,300	7.4	8.9	20
1,194,020	1,624,615	1,912,297	2,231,853	2,224,771	2,404,021	2,470,939	2,538,268	2.8	2.7	21
1,721,295	2,168,380	2,679,185	3,106,665	3,293,335	3,404,055	3,629,367	3,784,664	6.6	4.3	22
[4] 2,405	[4] 36,909	190,983	319,146	577,056	646,872	680,845	641,935	5.3	−5.7	23
[4] 11,776	[4] 98,268	348,600	401,570	583,888	636,547	692,849	642,961	8.8	−7.2	24
122,993	452,402	1,062,656	1,066,300	1,192,214	1,296,372	1,377,963	1,315,834	6.3	−4.5	25
364,399	996,096	1,428,108	1,470,495	1,690,949	1,769,257	1,880,999	1,801,028	6.3	−4.3	26
5,853,610	7,597,197	8,857,922	10,443,480	12,194,895	13,990,272	15,793,589	17,823,151	12.9	12.9	27
125,015	146,608	168,493	184,735	202,322	223,003	238,380	266,505	6.9	11.8	28
780,894	934,943	1,042,390	1,188,044	1,295,346	1,449,661	1,631,526	1,821,244	12.5	11.6	29
131,700	177,624	230,392	278,718	331,069	437,571	486,869	663,091	11.3	36.2	30
1,225,163	1,512,565	1,655,980	1,854,184	2,061,612	2,309,187	2,421,851	2,677,773	4.9	10.6	31
442,014	618,457	762,794	958,800	1,221,119	1,463,701	1,729,205	1,901,974	18.1	10.0	32
1,071,361	1,399,750	1,617,949	1,893,810	2,206,287	2,559,123	3,170,276	3,571,623	23.9	12.7	33
705,606	995,577	1,151,149	1,340,316	1,515,400	1,683,724	1,738,765	1,899,804	3.3	9.3	34
1,184,109	1,542,180	1,837,353	2,216,331	2,609,121	2,895,832	2,908,506	3,123,723	0.4	7.4	35
187,748	269,493	391,422	528,542	752,619	968,470	1,468,211	1,897,414	51.6	29.2	36
4,404,445	5,585,151	6,429,154	7,547,757	8,409,901	8,893,307	9,887,214	10,778,225	11.2	9.0	37
1,321,011	1,648,690	1,858,635	2,147,174	2,289,905	2,416,630	2,614,589	2,845,627	8.2	8.8	38
1,258,520	1,542,359	1,767,518	2,020,616	2,184,789	2,337,885	2,616,556	2,915,841	11.9	11.4	39
996,992	1,262,505	1,513,401	1,828,697	2,138,093	2,348,174	2,646,248	2,832,961	12.7	7.1	40
827,922	1,131,597	1,289,600	1,551,270	1,797,114	1,790,618	2,009,821	2,183,796	12.2	8.7	41
2,029,965	3,334,220	4,740,983	6,532,290	8,784,534	10,242,224	12,176,830	13,064,525	18.9	7.3	42
484,471	802,525	1,128,211	1,311,564	1,574,449	1,752,204	1,854,482	1,949,387	5.8	5.1	43
726,915	939,946	1,118,588	1,381,625	1,656,388	1,798,509	2,101,593	2,363,880	16.9	12.5	44
----------	----------	[6] 258,657	[6] 790,391	1,657,155	2,028,283	2,396,040	2,336,434	18.1	−2.5	45
818,579	1,591,749	2,235,527	3,048,710	3,896,542	4,663,228	5,824,715	6,414,824	24.9	10.1	46
315,385	653,119	1,213,935	1,674,657	2,633,517	3,336,101	3,701,789	4,150,003	11.0	12.1	47
20,595	39,159	142,924	243,329	376,053	548,889	537,606	559,456	−2.1	4.1	48
14,999	32,610	88,548	161,772	325,594	431,866	445,032	524,873	3.0	17.9	49
9,118	20,789	62,555	92,531	145,965	194,402	225,565	250,742	16.0	11.2	50
39,864	194,327	413,249	539,700	799,024	939,629	1,035,791	1,123,296	10.2	8.4	51
91,874	119,565	160,282	195,310	327,301	360,350	423,317	531,818	17.5	25.6	52
9,658	40,440	88,243	122,931	204,354	334,162	435,573	499,261	30.3	14.6	53
86,786	143,963	210,779	276,749	373,351	449,396	507,847	550,310	13.0	8.4	54
42,491	62,266	47,355	42,335	81,875	77,407	91,058	110,247	17.6	21.1	55
675,125	1,114,578	1,888,334	2,416,692	4,192,304	5,566,871	8,194,433	9,733,262	47.2	18.8	56
23,955	75,116	357,232	518,103	1,141,990	1,356,621	1,563,396	1,736,191	15.2	11.1	57
90,923	174,768	317,704	413,536	672,765	783,389	953,786	1,089,684	21.8	14.2	58
560,247	864,694	1,213,398	1,485,053	2,377,549	3,426,861	5,677,251	6,907,387	65.7	21.7	59

[4] Figure for South Dakota represents entire Dakota Territory for 1860. Figures for 1870 and 1880 for North Dakota and South Dakota are for the parts of Dakota Territory which later constituted the respective States.

[5] Area now constituting West Virginia formed part of Virginia in 1860 and prior years.

[6] Includes population of Indian Territory, as follows: 1890, 180,182; 1900, 392,060.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. I

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No. 7.—Estimated Population on July 1, for Continental United States, 1850 to 1945, for Hawaii, 1916 to 1942, for Puerto Rico, 1916 to 1945, and for Alaska and the Philippine Islands, 1916 to 1941

[Estimates, except those for continental United States, 1900 to 1945, and for Hawaii, 1930 to 1942, are based on linear interpolation or extrapolation of census figures. Estimates for continental United States, 1900 to 1910, are the sums of State estimates based on available local data indicative of population change. Estimates for continental United States, 1910 to 1945, and for Hawaii, 1930 to 1942, are based on birth and death statistics and on statistics of civilian emigration and immigration. Figures for continental United States, 1917 to 1919 and 1940 to 1945, include armed forces outside continental United States.]

Year	Continental U. S.	Year	Continental U. S.	Year	Continental U. S.	Alaska	Hawaii	Puerto Rico	Philippine Islands
1850	23, 260, 638	1885	56, 658, 347	1916	101, 965, 984	58, 396	232, 836	1, 234, 268	9, 891, 328
1855	27, 386, 359	1886	57, 937, 540	1917	103, 413, 743	57, 436	239, 429	1, 252, 994	10, 060, 521
1856	28, 211, 504	1887	59, 216, 733	1918	104, 549, 886	56, 476	246, 022	1, 271, 720	10, 229, 714
1857	29, 036, 649	1888	60, 495, 927	1919	105, 062, 747	55, 516	252, 615	1, 290, 446	10, 398, 503
1858	29, 861, 794	1889	61, 775, 121	1920	106, 466, 420	55, 243	261, 396	1, 311, 717	10, 566, 889
1859	30, 686, 939	1890	63, 056, 438	1921	108, 541, 489	55, 656	272, 364	1, 335, 532	10, 735, 275
1860	31, 513, 114	1891	64, 361, 124	1922	110, 054, 778	56, 070	283, 332	1, 359. 347	10, 903, 661
1861	32, 350, 627	1892	65, 665, 810	1923	111, 949, 945	56, 484	294, 300	1, 383, 162	11, 072, 047
1862	33, 188, 139	1893	66, 970, 496	1924	114, 113, 463	56, 898	305, 268	1, 406, 977	11, 240, 433
1863	34, 025, 652	1894	68, 275, 182	1925	115, 831, 963	57, 312	316, 236	1, 430, 792	11, 408, 819
1864	34, 863, 165	1895	69, 579, 868	1926	117, 399, 225	57, 726	327, 204	1, 454, 607	11, 577, 205
1865	35, 700, 678	1896	70, 884, 554	1927	119, 038, 062	58, 140	338, 172	1, 478, 422	11, 745, 591
1866	36, 538, 191	1897	72, 189. 240	1928	120, 501, 115	58, 554	349, 140	1, 502. 237	11, 913, 978
1867	37, 375, 703	1898	73, 493, 926	1929	121, 769, 939	58, 968	360, 109	1, 526, 052	12, 082, 366
1868	38, 213, 216	1899	74, 798, 612	1930	123, 076, 741	60, 271	367, 880	1, 551, 838	13, 583, 756
1869	39, 050, 729	1900	76, 094, 134	1931	124, 039, 648	61, 596	377, 530	1, 583, 535	13, 868, 056
1870	39, 904. 593	1901	77, 585. 128	1932	124, 840. 471	62, 921	385, 013	1, 615, 233	14, 152, 355
1871	40, 938, 327	1902	79, 160, 196	1933	125, 578, 763	64, 245	383, 973	1, 646, 931	14, 436, 655
1872	41, 972, 060	1903	80, 632, 152	1934	126, 373, 773	65, 570	384, 331	1, 678, 629	14, 720, 955
1873	43, 005, 794	1904	82, 164, 974	1935	127, 250, 232	66, 894	389, 562	1, 710, 327	15, 005, 255
1874	44, 039, 527	1905	83, 819. 666	1936	128, 053, 180	68, 219	396, 072	1, 743, 150	15, 289, 554
1875	45, 073, 260	1906	85. 436, 556	1937	128, 824, 829	69, 544	400, 816	1, 776, 778	15, 573, 854
1876	46, 106, 994	1907	87, 000. 271	1938	129, 824, 939	70, 868	409, 960	1, 810, 406	15, 858, 154
1877	47, 140, 727	1908	88, 708, 976	1939	130. 879. 718	72, 193	415, 705	1, 844, 034	16, 142, 453
1878	48, 174, 461	1909	90, 491, 525	1940	131, 970, 224	73, 517	425, 727	1, 877, 389	16, 426, 752
1879	49, 208, 194	1910	92, 406, 536	1941	133, 202, 873	74, 842	437, 120	1, 911, 290	16, 711, 052
1880	50, 262, 382	1911	93, 867, 814	1942	134, 664, 924	(1)	442, 420	1, 944, 918	(1)
1881	51, 541, 575	1912	95, 331, 300	1943	136, 497, 049	(1)	(1)	1, 978, 546	(1)
1882	52, 820, 768	1913	97, 226. 814	1944	138, 083, 449	(1)	(1)	2, 012, 174	(1)
1883	54, 099, 961	1914	99, 117, 567	1945	139, 621, 431	(1)	(1)	2, 045, 802	(1)
1884	55, 379, 154	1915	100,549,013						

[1] Estimates not made because of insufficient data on wartime population changes.

Source: Department of Commerce, Bureau of the Census; reports and records on population estimates; continental United States, 1940-45, Population—Special Reports, Series P-46, No. 1.

No. 8.—Estimated Population of Continental United States, Excluding Armed Forces Overseas, and Estimated Civilian Population: July 1, 1917 to 1919 and 1940 to 1945

Year	Estimated population exluding armed forces overseas	Estimated civilian population	Year	Estimated population excluding armed forces overseas	Estimated civilian population
1917	103, 265, 913	102, 795, 842	1942	133, 770, 500	130, 874, 910
1918	103, 202. 801	101, 487, 784	1943	133, 966. 319	127, 410. 357
1919	104, 512, 110	104, 158, 031	1944	132, 552, 005	126, 536, 174
1940	131, 954. 144	131, 659, 286	1945	131, 975, 774	127, 409, 297
1941	133, 060, 045	131, 557, 730			

Source: Department of Commerce, Bureau of the Census; Population—Special Reports, Series P-46, No. 1.

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No. 9.—Estimated Population on July 1, by States: 1936 to 1945

[Estimates exclude members of the armed forces overseas. They are based on data from the 1930 and 1940 Federal censuses, State censuses, school statistics, vital statistics, registrations for war ration books, immigration statistics, and data on the armed forces. For enumerated population, 1790 to 1940, see table 6, p. 6]

[In thousands]

DIVISION AND STATE	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
United States	128,053	128,825	129,825	130,880	131,954	133,060	133,771	133,966	132,552	131,976
New England	8,391	8,408	8,427	8,438	8,448	8,510	8,524	8,394	8,283	8,276
Maine	840	842	843	846	847	841	829	818	794	786
New Hampshire	481	481	485	490	493	491	481	461	457	452
Vermont	357	356	356	358	359	356	342	328	311	310
Massachusetts [1]	4,355	4,358	4,365	4,347	4,321	4,357	4,352	4,256	4,163	4,183
Rhode Island [1]	686	694	694	701	715	728	735	751	782	758
Connecticut	1,672	1,678	1,684	1,696	1,714	1,736	1,786	1,780	1,776	1,786
Middle Atlantic	27,332	27,389	27,565	27,552	27,553	27,389	26,993	26,563	26,039	25,980
New York	13,481	13,511	13,512	13,523	13,474	13,285	12,989	12,861	12,635	12,585
New Jersey	4,084	4,088	4,100	4,129	4,166	4,228	4,281	4,235	4,167	4,201
Pennsylvania	9,767	9,790	9,952	9,901	9,912	9,856	9,722	9,468	9,237	9,194
East North Central	25,960	26,096	26,242	26,457	26,681	26,901	27,144	26,416	26,385	26,456
Ohio	6,801	6,809	6,837	6,886	6,920	6,927	6,953	6,888	6,833	6,873
Indiana	3,348	3,374	3,386	3,403	3,435	3,458	3,493	3,399	3,419	3,438
Illinois	7,840	7,857	7,866	7,890	7,905	7,968	8,041	7,695	7,731	7,721
Michigan [1]	4,889	4,968	5,056	5,156	5,275	5,405	5,535	5,423	5,427	5,472
Wisconsin	3,082	3,088	3,098	3,121	3,144	3,143	3,123	3,011	2,975	2,952
West North Central	13,600	13,545	13,492	13,503	13,511	13,365	13,068	12,776	12,442	12,329
Minnesota	2,734	2,746	2,753	2,771	2,797	2,758	2,667	2,578	2,510	2,497
Iowa	2,509	2,498	2,494	2,520	2,540	2,505	2,428	2,319	2,269	2,260
Missouri	3,801	3,794	3,781	3,783	3,788	3,806	3,803	3,750	3,589	3,557
North Dakota	664	655	647	644	641	621	585	543	528	521
South Dakota [1]	666	656	649	645	642	621	586	577	558	555
Nebraska	1,358	1,339	1,326	1,318	1,313	1,282	1,243	1,228	1,213	1,198
Kansas [1]	1,869	1,856	1,842	1,824	1,791	1,773	1,755	1,781	1,774	1,740
South Atlantic	16,742	16,981	17,264	17,593	17,912	18,421	18,862	19,281	19,299	19,143
Delaware	253	254	257	263	267	272	280	281	284	287
Maryland	1,745	1,754	1,766	1,793	1,827	1,896	1,976	2,092	2,127	2,125
District of Columbia	629	616	638	658	685	759	865	890	934	938
Virginia	2,552	2,590	2,638	2,670	2,691	2,810	2,964	3,078	3,198	3,080
West Virginia	1,808	1,813	1,828	1,868	1,908	1,895	1,841	1,754	1,714	1,725
North Carolina	3,346	3,385	3,440	3,514	3,583	3,622	3,570	3,639	3,532	3,505
South Carolina	1,781	1,802	1,834	1,872	1,910	1,979	2,002	1,951	1,920	1,906
Georgia	2,978	3,037	3,091	3,120	3,130	3,189	3,222	3,226	3,222	3,192
Florida [1]	1,651	1,709	1,771	1,836	1,912	1,999	2,141	2,370	2,369	2,386
East South Central	10,374	10,427	10,535	10,682	10,809	10,898	10,908	10,819	10,489	10,350
Kentucky	2,768	2,784	2,800	2,825	2,852	2,824	2,789	2,734	2,628	2,578
Tennessee	2,791	2,795	2,821	2,874	2,925	2,953	2,945	2,959	2,868	2,879
Alabama	2,743	2,762	2,787	2,814	2,842	2,892	2,942	2,894	2,817	2,812
Mississippi	2,072	2,086	2,127	2,168	2,190	2,229	2,232	2,232	2,176	2,080
West South Central	12,695	12,745	12,838	12,975	13,081	13,319	13,475	13,566	13,254	13,057
Arkansas	1,892	1,903	1,928	1,948	1,953	1,986	1,981	1,870	1,776	1,780
Louisiana	2,246	2,257	2,285	2,334	2,371	2,463	2,558	2,557	2,534	2,456
Oklahoma	2,365	2,334	2,324	2,333	2,333	2,291	2,218	2,168	2,064	2,034
Texas	6,192	6,250	6,301	6,360	6,424	6,580	6,719	6,972	6,880	6,787
Mountain	3,939	3,996	4,042	4,100	4,160	4,150	4,150	4,414	4,334	4,287
Montana	554	554	552	555	559	546	515	484	465	458
Idaho	495	507	513	521	527	513	480	498	533	500
Wyoming	240	243	246	248	249	251	252	254	257	247
Colorado	1,090	1,104	1,112	1,120	1,125	1,120	1,111	1,163	1,147	1,121
New Mexico	489	503	513	523	534	535	529	534	532	535
Arizona	443	453	466	484	502	512	550	702	638	630
Utah	527	529	535	543	553	557	578	634	606	617
Nevada	101	103	105	107	110	117	135	143	156	160
Pacific	9,020	9,257	9,420	9,580	9,800	10,127	10,647	11,737	12,027	12,118
Washington	1,653	1,681	1,698	1,715	1,742	1,801	1,886	2,033	2,057	2,089
Oregon	1,025	1,048	1,067	1,081	1,094	1,097	1,097	1,236	1,214	1,206
California	6,341	6,528	6,656	6,785	6,964	7,228	7,664	8,468	8,756	8,823

[1] 1936–39 estimates based partly on State census figures.

Source: Department of Commerce, Bureau of the Census; Population—Special Reports, Series P–45, No. 4; P–46, No. 3.

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No. 10.—Population of Cities Having, in 1940, Over 50,000 Inhabitants: 1890 to 1940

Note.—The increase from census to census includes that due to annexation of territory as well as to direct growth

City	1890	1900	1910	1920	1930	1940
Akron, Ohio	27,601	42,728	69,067	208,435	255,040	244,791
Albany, N. Y	94,923	94,151	100,253	113,344	127,412	130,577
Allentown, Pa	25,228	35,416	51,913	73,502	92,563	96,904
Altoona, Pa	30,337	38,973	52,127	60,331	82,054	80,214
Amarillo, Tex	482	1,442	9,957	15,494	43,132	51,686
Asheville, N. C	10,235	14,694	18,762	28,504	50,193	51,310
Atlanta, Ga	65,533	89,872	154,839	200,616	270,366	302,288
Atlantic City, N. J	13,055	27,838	46,150	50,707	66,198	64,094
Augusta, Ga	33,300	39,441	41,040	52,548	60,342	65,919
Austin, Tex	14,575	22,258	29,860	34,876	53,120	87,930
Baltimore, Md	434,439	508,957	558,485	733,826	804,874	859,100
Bayonne, N. J	19,033	32,722	55,545	76,754	88,979	79,198
Beaumont, Tex	3,296	9,427	20,640	40,422	57,732	59,061
Berkeley, Calif	5,101	13,214	40,434	56,036	82,109	85,547
Bethlehem, Pa.[1]	6,762	7,293	12,837	50,358	57,892	58,490
Binghamton, N. Y	35,005	39,647	48,443	66,800	76,662	78,309
Birmingham, Ala	26,178	38,415	132,685	178,806	259,678	267,583
Boston, Mass	448,477	560,892	670,585	748,060	781,188	770,816
Bridgeport, Conn	48,866	70,996	102,054	143,555	146,716	147,121
Brockton, Mass	27,294	40,063	56,878	66,254	63,797	62,343
Buffalo, N. Y	255,664	352,387	423,715	506,775	573,076	575,901
Cambridge, Mass	70,028	91,886	104,839	109,694	113,643	110,879
Camden, N. J	58,313	75,935	94,538	116,309	118,700	117,536
Canton, Ohio	26,189	30,667	50,217	87,091	104,906	108,401
Cedar Rapids, Iowa	18,020	25,656	32,811	45,566	56,097	62,120
Charleston, S. C	54,955	55,807	58,833	67,957	62,265	71,275
Charleston, W. Va	6,742	11,099	22,996	39,608	60,408	67,914
Charlotte, N. C	11,557	18,091	34,014	46,338	82,675	100,899
Chattanooga, Tenn	29,100	30,154	44,604	57,895	119,798	128,163
Chester, Pa	20,226	33,988	38,537	58,030	59,164	59,285
Chicago, Ill	1,099,850	1,698,575	2,185,283	2,701,705	3,376,438	3,396,808
Cicero, Ill	10,204	16,310	14,557	44,995	66,602	64,712
Cincinnati, Ohio	296,908	325,902	363,591	401,247	451,160	455,610
Cleveland, Ohio	261,353	381,768	560,663	796,841	900,429	878,336
Cleveland Heights, Ohio	----------	----------	2,955	15,236	50,945	54,992
Columbia, S. C	15,353	21,108	26,319	37,524	51,581	62,396
Columbus, Ga	17,303	17,614	20,554	31,125	43,131	53,280
Columbus, Ohio	88,150	125,560	181,511	237,031	290,564	306,087
Corpus Christi, Tex	4,387	4,703	8,222	10,522	27,741	57,301
Covington, Ky	37,371	42,938	53,270	57,121	65,252	62,018
Dallas, Tex	38,067	42,638	92,104	158,976	260,475	294,734
Davenport, Iowa	26,872	35,254	43,028	56,727	60,751	66,039
Dayton, Ohio	61,220	85,333	116,577	152,559	200,982	210,718
Dearborn, Mich	----------	844	911	2,470	50,358	63,584
Decatur, Ill	16,841	20,754	31,140	43,818	57,510	59,305
Denver, Colo	106,713	133,859	213,381	256,491	287,861	322,412
Des Moines, Iowa	50,093	62,139	86,368	126,468	142,559	159,819
Detroit, Mich	205,876	285,704	465,766	993,678	1,568,662	1,623,452
Duluth, Minn	33,115	52,969	78,466	98,917	101,463	101,065
Durham, N. C	5,485	6,679	18,241	21,719	52,037	60,195
East Chicago, Ind	1,255	3,411	19,098	35,967	54,784	54,637
East Orange, N. J	----------	21,506	34,371	50,710	68,020	68,945
East St. Louis, Ill	15,169	29,655	58,547	66,767	74,347	75,609
Elizabeth, N. J	37,764	52,130	73,409	95,783	114,589	109,912
El Paso, Tex	10,338	15,906	39,279	77,560	102,421	96,810
Erie, Pa	40,634	52,733	66,525	93,372	115,967	116,955
Evanston, Ill	----------	19,259	24,978	37,234	63,338	65,389
Evansville, Ind	50,756	59,007	69,647	85,264	102,249	97,062
Fall River, Mass	74,398	104,863	119,295	120,485	115,274	115,428
Flint, Mich	9,803	13,103	38,550	91,599	156,492	151,543
Fort Wayne, Ind	35,393	45,115	63,933	86,549	114,946	118,410
Fort Worth, Tex	23,076	26,688	73,312	106,482	163,447	177,662
Fresno, Calif	10,818	12,470	24,892	45,086	52,513	60,685
Galveston, Tex	29,084	37,789	36,981	44,255	52,938	60,862
Gary, Ind	----------	----------	16,802	55,378	100,426	111,719
Glendale, Calif	----------	----------	2,746	13,536	62,736	82,582
Grand Rapids, Mich	60,278	87,565	112,571	137,634	168,592	164,292
Greensboro, N. C	3,317	10,035	15,895	19,861	53,569	59,319
Hamilton, Ohio	17,565	23,914	35,279	39,675	52,176	50,592
Hammond, Ind	5,428	12,376	20,925	36,004	64,560	70,184

For footnotes, see p. 12.

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NO. 10.—POPULATION OF CITIES HAVING, IN 1940, OVER 50,000 INHABITANTS: 1890 TO 1940—Continued

CITY	1890	1900	1910	1920	1930	1940
Harrisburg, Pa	39,385	50,167	64,186	75,917	80,339	83,893
Hartford, Conn	53,230	79,850	98,915	138,036	164,072	166,267
Highland Park, Mich	----------	427	4,120	46,499	52,959	50,810
Hoboken, N. J	43,648	59,364	70,324	68,166	59,261	50,115
Holyoke, Mass	35,637	45,712	57,730	60,203	56,537	53,750
Houston, Tex	27,557	44,633	78,800	138,276	292,352	384,514
Huntington, W. Va	10,108	11,923	31,161	50,177	75,572	78,836
Indianapolis, Ind	105,436	169,164	233,650	314,194	364,161	386,972
Irvington, N. J	----------	5,255	11,877	25,480	56,733	55,328
Jackson, Miss	5,920	7,816	21,262	22,817	48,282	62,107
Jacksonville, Fla	17,201	28,429	57,699	91,558	129,549	173,065
Jersey City, N. J	163,003	206,433	267,779	298,103	316,715	301,173
Johnstown, Pa	21,805	35,936	55,482	67,327	66,993	66,668
Kalamazoo, Mich	17,853	24,404	39,437	48,487	54,786	54,097
Kansas City, Kans	38,316	51,418	82,331	101,177	121,857	121,458
Kansas City, Mo	132,716	163,752	248,381	324,410	399,746	399,178
Knoxville, Tenn	22,535	32,637	36,346	77,818	105,802	111,580
Lakewood, Ohio	----------	3,355	15,181	41,732	70,509	69,160
Lancaster, Pa	32,011	41,459	47,227	53,150	59,949	61,345
Lansing, Mich	13,102	16,485	31,229	57,327	78,397	78,753
Lawrence, Mass	44,654	62,559	85,892	94,270	85,068	84,323
Lincoln, Nebr	55,154	40,169	43,973	54,948	75,933	81,984
Little Rock, Ark	25,874	38,307	45,941	65,142	81,679	88,039
Long Beach, Calif	564	2,252	17,809	55,593	142,032	164,271
Los Angeles, Calif	50,395	102,479	319,198	576,673	1,238,048	1,504,277
Louisville, Ky	161,129	204,731	223,928	234,891	307,745	319,077
Lowell, Mass	77,696	94,969	106,294	112,759	100,234	101,389
Lynn, Mass	55,727	68,513	89,336	99,148	102,320	98,123
Macon, Ga	22,746	23,272	40,665	52,995	53,829	57,865
Madison, Wis	13,426	19,164	25,531	38,378	57,899	67,447
Malden, Mass	23,031	33,664	44,404	49,103	58,036	58,010
Manchester, N. H	44,126	56,987	70,063	78,384	76,834	77,685
McKeesport, Pa	20,741	34,227	42,694	46,781	54,632	55,355
Medford, Mass	11,079	18,244	23,150	39,038	59,714	63,083
Memphis, Tenn	64,495	102,320	131,105	162,351	253,143	292,942
Miami, Fla	----------	1,681	5,471	29,571	110,637	172,172
Milwaukee, Wis	204,468	285,315	373,857	457,147	578,249	587,472
Minneapolis, Minn	164,738	202,718	301,408	380,582	464,356	492,370
Mobile, Ala	31,076	38,469	51,521	60,777	68,202	78,720
Montgomery, Ala	21,883	30,346	38,136	43,464	66,079	78,084
Mount Vernon, N. Y	10,830	21,228	30,919	42,726	61,499	67,362
Nashville, Tenn	76,168	80,865	110,364	118,342	153,866	167,402
Newark, N. J	181,830	246,070	347,469	414,524	442,337	429,760
New Bedford, Mass	40,733	62,442	96,652	121,217	112,597	110,341
New Britain, Conn	16,519	25,998	43,916	59,316	68,128	68,685
New Haven, Conn	81,298	108,027	133,605	162,537	162,655	160,605
New Orleans, La	242,039	287,104	339,075	387,219	458,762	494,537
New Rochelle, N. Y	9,057	14,720	28,867	36,213	54,000	58,408
Newton, Mass	24,379	33,587	39,806	46,054	65,276	69,873
New York, N. Y.[2]	2,507,414	3,437,202	4,766,883	5,620,048	6,930,446	7,454,995
Niagara Falls, N. Y	----------	19,457	30,445	50,760	75,460	78,029
Norfolk, Va	34,871	46,624	67,452	115,777	129,710	144,332
Oakland, Calif	48,682	66,960	150,174	216,261	284,063	302,163
Oak Park, Ill	----------	----------	19,444	39,858	63,982	66,015
Oklahoma City, Okla	4,151	10,037	64,205	91,295	185,389	204,424
Omaha, Nebr.[3]	140,452	102,555	124,096	191,601	214,006	223,844
Pasadena, Calif	4,882	9,117	30,291	45,354	76,086	81,864
Passaic, N. J	13,028	27,777	54,773	63,841	62,959	61,394
Paterson, N. J	78,347	105,171	125,600	135,875	138,513	139,656
Pawtucket, R. I	27,633	39,231	51,622	64,248	77,149	75,797
Peoria, Ill	41,024	56,100	66,950	76,121	104,969	105,087
Philadelphia, Pa	1,046,964	1,293,697	1,549,008	1,823,779	1,950,961	1,931,334
Phoenix, Ariz	3,152	5,544	11,134	29,053	48,118	65,414
Pittsburgh, Pa	[4] 343,904	[4] 451,512	533,905	588,343	669,817	671,659
Pontiac, Mich	6,200	9,769	14,532	34,273	64,928	66,626
Portland, Me	36,425	50,145	58,571	69,272	70,810	73,643
Portland, Oreg	46,385	90,426	207,214	258,288	301,815	305,394
Portsmouth, Va	13,268	17,427	33,190	54,387	45,704	50,745
Providence, R. I	132,146	175,597	224,326	237,595	252,981	253,504
Pueblo, Colo	24,558	28,157	41,747	43,050	50,096	52,162

For footnotes, see p. 12.

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No. 10.—Population of Cities Having, in 1940, Over 50,000 Inhabitants: 1890 to 1940—Continued

City	1890	1900	1910	1920	1930	1940
Quincy, Mass	16,723	23,899	32,642	47,876	71,983	75,810
Racine, Wis	21,014	29,102	38,002	58,593	67,542	67,195
Reading, Pa	58,661	78,961	96,071	107,784	111,171	110,568
Richmond, Va	81,388	85,050	127,628	171,667	182,929	193,042
Roanoke, Va	16,159	21,495	34,874	50,842	69,206	69,287
Rochester, N. Y	133,896	162,608	218,149	295,750	328,132	324,975
Rockford, Ill	23,584	31,051	45,401	65,651	85,864	84,637
Sacramento, Calif	26,386	29,282	44,696	65,908	93,750	105,958
Saginaw, Mich	46,322	42,345	50,510	61,903	80,715	82,794
St. Joseph, Mo	52,324	102,979	77,403	77,939	80,935	75,711
St. Louis, Mo	451,770	575,238	687,029	772,897	821,960	816,048
St. Paul, Minn	133,156	163,065	214,744	234,698	271,606	287,736
St. Petersburg, Fla	273	1,575	4,127	14,237	40,425	60,812
Salt Lake City, Utah	44,843	53,531	92,777	118,110	140,267	149,934
San Antonio, Tex	37,673	53,321	96,614	161,379	231,542	253,854
San Diego, Calif	16,159	17,700	39,578	74,361	147,995	203,341
San Francisco, Calif	298,997	342,782	416,912	506,676	634,394	634,536
San Jose, Calif	18,060	21,500	28,946	39,642	57,651	68,457
Santa Monica, Calif	1,580	3,057	7,847	15,252	37,146	53,500
Savannah, Ga	43,189	54,244	65,064	83,252	85,024	95,996
Schenectady, N. Y	19,902	31,682	72,826	88,723	95,692	87,549
Scranton, Pa	75,215	102,026	129,867	137,783	143,433	140,404
Seattle, Wash	42,837	80,671	237,194	315,312	365,583	368,302
Shreveport, La	11,979	16,013	28,015	43,874	76,655	98,167
Sioux City, Iowa	37,806	33,111	47,828	71,227	79,183	82,364
Somerville, Mass	40,152	61,643	77,236	93,091	103,908	102,177
South Bend, Ind	21,819	35,999	53,684	70,983	104,193	101,268
Spokane, Wash	19,922	36,848	104,402	104,437	115,514	122,001
Springfield, Ill	24,963	34,159	51,678	59,183	71,864	75,503
Springfield, Mass	44,179	62,059	88,926	129,614	149,900	149,554
Springfield, Mo	21,850	23,267	35,201	39,631	57,527	61,238
Springfield, Ohio	31,895	38,253	46,921	60,840	68,743	70,662
Stockton, Calif	14,424	17,506	23,253	40,296	47,963	54,714
Syracuse, N. Y	88,143	108,374	137,249	171,717	209,326	205,967
Tacoma, Wash	36,006	37,714	83,743	96,965	106,817	109,408
Tampa, Fla	5,532	15,839	37,782	51,608	101,161	108,391
Terre Haute, Ind	30,217	36,673	58,157	66,083	62,810	62,693
Toledo, Ohio	81,434	131,822	168,497	243,164	290,718	282,349
Topeka, Kans	31,007	33,608	43,684	50,022	64,120	67,833
Trenton, N. J	57,458	73,307	96,815	119,289	123,356	124,697
Troy, N. Y	60,956	60,651	76,813	71,996	72,763	70,304
Tulsa, Okla	----------	1,390	18,182	72,075	141,258	142,157
Union City, N. J.[5]	10,643	15,187	21,023	20,651	58,659	56,173
Utica, N. Y	44,007	56,383	74,419	94,156	101,740	100,518
Waco, Tex	14,445	20,686	26,425	38,500	52,848	55,982
Washington, D. C.[6]	230,392	278,718	331,069	437,571	486,869	663,091
Waterbury, Conn	28,646	45,859	73,141	91,715	99,902	99,314
Waterloo, Iowa	6,674	12,580	26,693	36,230	46,191	51,743
Wheeling, W. Va	34,522	38,878	41,641	56,208	61,659	61,099
Wichita, Kans	23,853	24,671	52,450	72,217	111,110	114,966
Wilkes-Barre, Pa	37,718	51,721	67,105	73,833	86,626	86,236
Wilmington, Del	61,431	76,508	87,411	110,168	106,597	112,504
Winston-Salem, N. C	10,729	13,650	22,700	48,395	75,274	79,815
Worcester, Mass	84,655	118,421	145,986	179,754	195,311	193,694
Yonkers, N. Y	32,033	47,931	79,803	100,176	134,646	142,598
York, Pa	20,793	33,708	44,750	47,512	55,254	56,712
Youngstown, Ohio	33,220	44,885	79,066	132,358	170,002	167,720

[1] Bethlehem and South Bethlehem boroughs consolidated as Bethlehem city between 1910 and 1920. Combined population, 1890, 19,823; 1900, 23,999; 1910, 32,810.

[2] Population shown is for New York City as now constituted.

[3] Omaha and South Omaha cities consolidated between 1910 and 1920. Combined population, 1890, 148,514; 1900, 128,556; 1910, 150,355.

[4] Includes population of Allegheny, 1890, 105,287; 1900, 129,896.

[5] Union and West Hoboken towns consolidated as Union City in 1925. Combined population, 1900, 38,281; 1910, 56,426; 1920, 60,725.

[6] Population shown is for District of Columbia, with which the city became coextensive in 1895.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. I.

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No. 11.—Population for Urban Size Groups and for Rural Territory: 1910 to 1940

[Urban-rural classification for all years is in accordance with 1940 definitions; see p. 2. The total urban population for 1880, 1890, and 1900 is as follows: 1880, 14,129,735; 1890, 22,106,265; 1900, 30,159,921. Percent urban—1880, 28.2; 1890, 35.1; 1900, 39.7.]

CLASS	1910		1920		1930	
	Number of places[1]	Population	Number of places[1]	Population	Number of places[1]	Population
United States		**91,972,266**		**105,710,620**		**122,775,046**
Urban territory	**2,262**	**41,998,932**	**2,722**	**54,157,973**	**3,165**	**68,954,823**
Places of 1,000,000 or more	3	8,501,174	3	10,145,532	5	15,064,555
Places of 500,000 to 1,000,000	5	3,010,667	9	6,223,769	8	5,763,987
Places of 250,000 to 500,000	11	3,949,839	13	4,540,838	24	7,956,228
Places of 100,000 to 250,000	31	4,840,458	43	6,519,187	56	7,540,966
Places of 50,000 to 100,000	59	4,178,915	76	5,265,408	98	6,491,448
Places of 25,000 to 50,000	119	4,023,397	143	5,075,041	185	6,425,693
Places of 10,000 to 25,000	369	5,548,868	465	7,034,668	606	9,097,200
Places of 5,000 to 10,000	605	4,217,420	715	4,967,625	851	5,897,156
Places of 2,500 to 5,000	1,060	3,728,194	1,255	4,385,905	1,332	4,717,590
Rural territory		**49,973,334**		**51,552,647**		**53,820,223**
Incorporated places of 1,000 to 2,500	2,720	4,238,498	3,032	4,714,490	3,087	4,820,707
Incorporated places under 1,000	9,112	3,930,651	9,825	4,254,751	10,346	4,362,746
Unincorporated territory		41,804,185		42,583,406		44,636,770

CLASS	1940		PERCENT OF TOTAL POPULATION			
	Number of places[1]	Population	1910	1920	1930	1940
United States		**131,669,275**	**100.0**	**100.0**	**100.0**	**100.0**
Urban territory	**3,464**	**74,423,702**	**45.7**	**51.2**	**56.2**	**56.5**
Places of 1,000,000 or more	5	15,910,866	9.2	9.6	12.3	12.1
Places of 500,000 to 1,000,000	9	6,456,959	3.3	5.9	4.7	4.9
Places of 250,000 to 500,000	23	7,827,514	4.3	4.3	6.5	5.9
Places of 100,000 to 250,000	55	7,792,650	5.3	6.2	6.1	5.9
Places of 50,000 to 100,000	107	7,343,917	4.5	5.0	5.3	5.6
Places of 25,000 to 50,000	213	7,417,093	4.4	4.8	5.2	5.6
Places of 10,000 to 25,000	665	9,966,898	6.0	6.7	7.4	7.6
Places of 5,000 to 10,000	965	6,681,894	4.6	4.7	4.8	5.1
Places of 2,500 to 5,000	1,422	5,025,911	4.1	4.1	3.8	3.8
Rural territory		**57,245,573**	**54.3**	**48.8**	**43.8**	**43.5**
Incorporated places of 1,000 to 2,500	3,205	5,026,834	4.6	4.5	3.9	3.8
Incorporated places under 1,000	10,083	4,315,843	4.3	4.0	3.6	3.3
Unincorporated territory		47,902,896	45.5	40.3	36.4	36.4

[1] In 1940, Bluefield, Va., and Bluefield, W. Va.; Bristol, Va., and Bristol, Tenn.; Delmar, Del., and Delmar, Md.; Harrison, Ohio, and West Harrison, Ind.; Junction City, Ark., and Junction City, La.; Texarkana, Ark., and Texarkana, Tex.; Texhoma, Okla., and Texhoma, Tex.; and Union City, Ind., and Union City, Ohio, were counted as separate incorporated places, whereas in 1930 and earlier years each pair was counted as a single place.

Source: Department of Commerce, Bureau of the Census, Sixteenth Census Reports, Population, Vol. I.

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No. 12.—Estimated Civilian Population, Urban and Rural: April 1940 and July 1944

[Population in institutions is excluded. Figures for 1940 include the small number then in the armed forces. Statistics for 1944 are based on the sample survey of 25,000 households conducted in connection with the Monthly Report on the Labor Force, see table 196, p. 173; statistics for 1940 are based on the 1940 Census of Population]

[In thousands]

AREA	CIVILIAN POPULATION		PERCENT DISTRIBUTION	
	1940	1944	1940	1944
United States	130,323	125,150	100.0	100.0
Urban in 1940	73,830	74,570	56.7	59.6
Places of 100,000 or more	37,734	38,780	29.0	31.0
Places of 2,500 to 100,000	36,096	35,790	27.7	28.6
Rural in 1940	56,493	50,580	43.3	40.4
Rural-nonfarm	26,428	25,040	20.3	20.0
Rural-farm	30,065	25,540	23.1	20.4

Source: Department of Commerce, Bureau of the Census; Population, Series P–S, No. 4.

No. 13.—Estimated Civilian Population, Farm and Nonfarm, by Age and Sex: April 1940 and April 1945

[Statistics relate to the civilian noninstitutional population only. Those for 1945 are based on the sample survey of 25,000 households conducted in connection with the Monthly Report on the Labor Force, see table 196, p. 173; statistics for 1940 are based on the 1940 Census of Population]

[In thousands]

AGE	BOTH SEXES			MALE			FEMALE		
	Total	Farm	Nonfarm	Total	Farm	Nonfarm	Total	Farm	Nonfarm
1940									
All ages	130,060	30,390	99,670	64,940	16,010	48,930	65,120	14,380	50,740
Under 14 years	30,400	8,940	21,460	15,420	4,560	10,860	14,980	4,380	10,600
14 years and over	99,660	21,450	78,210	49,520	11,450	38,070	50,140	10,000	40,140
14 to 19 years	14,570	4,070	10,500	7,280	2,150	5,130	7,290	1,920	5,370
20 to 24 years	11,400	2,530	8,870	5,530	1,390	4,140	5,870	1,140	4,730
25 to 44 years	39,170	7,330	31,840	19,290	3,790	15,500	19,880	3,540	16,340
45 to 64 years	25,720	5,540	20,180	13,130	2,990	10,140	12,590	2,550	10,040
65 years and over	8,800	1,980	6,820	4,290	1,130	3,160	4,510	850	3,660
1945									
All ages	125,660	25,390	100,270	56,750	12,710	44,040	68,910	12,680	56,230
Under 14 years	32,640	7,920	24,720	16,590	4,050	12,540	16,050	3,870	12,180
14 years and over	93,020	17,470	75,550	40,160	8,660	31,500	52,860	8,810	44,050
14 to 19 years	12,160	2,890	9,270	5,330	1,420	3,910	6,830	1,470	5,360
20 to 24 years	7,500	1,350	6,150	1,550	470	1,080	5,950	880	5,070
25 to 44 years	35,640	6,110	29,530	14,590	2,920	11,670	21,050	3,190	17,860
45 to 64 years	27,900	5,190	22,710	13,980	2,730	11,250	13,920	2,460	11,460
65 years and over	9,820	1,930	7,890	4,710	1,120	3,590	5,110	810	4,300

Source: Department of Commerce, Bureau of the Census; 1940, Population, Series P–S, No. 2; 1945, records.

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No. 14.—Population, Urban and Rural, by States: 1920, 1930, and 1940

[Urban-rural classification in accordance with 1940 definitions; see p. 2]

Division and State	1920		1930		1940		Percent urban		
	Urban	Rural	Urban	Rural	Urban	Rural	1920	1930	1940
United States	54,157,973	51,552,647	68,954,823	53,820,223	74,423,702	57,245,573	51.2	56.2	56.5
New England	5,620,384	1,780,525	6,311,976	1,854,365	6,420,542	2,016,748	75.9	77.3	76.1
Maine	299,569	468,445	321,506	475,917	343,057	504,169	39.0	40.3	40.5
New Hampshire	250,438	192,645	273,079	192,214	283,225	208,299	56.5	58.7	57.6
Vermont	109,976	242,452	118,766	240,845	123,239	235,992	31.2	33.0	34.3
Massachusetts	3,468,916	383,440	3,831,426	418,188	3,859,476	457,245	90.0	90.2	89.4
Rhode Island	555,146	49,251	635,429	52,068	653,383	59,963	91.9	92.4	91.6
Connecticut	936,339	444,292	1,131,770	475,133	1,158,162	551,080	67.8	70.4	67.8
Middle Atlantic	16,783,474	5,477,670	20,394,707	5,866,043	21,147,543	6,391,944	75.4	77.7	76.8
New York	8,588,586	1,796,641	10,521,952	2,066,114	11,165,893	2,313,249	82.7	83.6	82.8
New Jersey	2,522,435	633,465	3,339,244	702,090	3,394,773	765,392	79.9	82.6	81.6
Pennsylvania	5,672,453	3,047,564	6,533,511	3,097,839	6,586,877	3,313,303	65.1	67.8	66.5
East North Central	13,050,086	8,425,457	16,794,908	8,502,277	17,444,359	9,181,983	60.8	66.4	65.5
Ohio	3,677,136	2,082,258	4,507,371	2,139,326	4,612,986	2,294,626	63.8	67.8	66.8
Indiana	1,482,855	1,447,535	1,795,892	1,442,611	1,887,712	1,540,084	50.6	55.5	55.1
Illinois	4,403,677	2,081,603	5,635,727	1,994,927	5,809,650	2,087,591	67.9	73.9	73.6
Michigan	2,241,560	1,426,852	3,302,075	1,540,250	3,454,867	1,801,239	61.1	68.2	65.7
Wisconsin	1,244,858	1,387,209	1,553,843	1,385,163	1,679,144	1,458,443	47.3	52.9	53.5
West North Central	4,725,880	7,818,369	5,556,181	7,740,734	5,993,124	7,523,866	37.7	41.8	44.3
Minnesota	1,051,593	1,335,532	1,257,616	1,306,337	1,390,098	1,402,202	44.1	49.0	49.8
Iowa	875,495	1,528,526	979,292	1,491,647	1,084,231	1,454,037	36.4	39.6	42.7
Missouri	1,586,903	1,817,152	1,859,119	1,770,248	1,960,696	1,823,968	46.6	51.2	51.8
North Dakota	88,239	558,633	113,306	567,539	131,923	510,012	13.6	16.6	20.6
South Dakota	101,872	534,675	130,907	561,942	158,087	484,874	16.0	18.9	24.6
Nebraska	405,293	891,079	486,107	891,856	514,148	801,686	31.3	35.3	39.1
Kansas	616,485	1,152,772	729,834	1,151,165	753,941	1,047,087	34.8	38.8	41.9
South Atlantic	4,336,492	9,653,790	5,698,122	10,095,467	6,921,726	10,901,425	31.0	36.1	38.8
Delaware	120,767	102,236	123,146	115,234	139,432	127,073	54.2	51.7	52.3
Maryland	869,422	580,239	974,869	656,657	1,080,351	740,893	60.0	59.8	59.3
District of Columbia	437,571		486,869		663,091		100.0	100.0	100.0
Virginia	673,984	1,635,203	785,537	1,636,314	944,675	1,733,098	29.2	32.4	35.3
West Virginia	369,007	1,094,694	491,504	1,237,701	534,292	1,367,682	25.2	28.4	28.1
North Carolina	490,370	2,068,753	809,847	2,360,429	974,175	2,597,448	19.2	25.5	27.3
South Carolina	293,987	1,389,737	371,080	1,367,685	466,111	1,433,693	17.5	21.3	24.5
Georgia	727,859	2,167,973	895,492	2,013,014	1,073,808	2,049,915	25.1	30.8	34.4
Florida	353,515	614,955	759,778	708,433	1,045,791	851,623	36.5	51.7	55.1
East South Central	1,994,207	6,899,100	2,778,687	7,108,527	3,165,356	7,612,869	22.4	28.1	29.4
Kentucky	633,543	1,783,087	799,026	1,815,563	849,327	1,996,300	26.2	30.6	29.8
Tennessee	611,226	1,726,659	896,538	1,720,018	1,027,206	1,888,635	26.1	34.3	35.2
Alabama	509,317	1,838,857	744,273	1,901,975	855,941	1,977,020	21.7	28.1	30.2
Mississippi	240,121	1,550,497	338,850	1,670,971	432,882	1,750,914	13.4	16.9	19.8
West South Central	2,969,366	7,272,858	4,427,439	7,749,391	5,203,401	7,861,124	29.0	36.4	39.8
Arkansas	290,497	1,461,707	382,878	1,471,604	431,910	1,517,477	16.6	20.6	22.2
Louisiana	628,163	1,170,346	833,532	1,268,061	980,439	1,383,441	34.9	39.7	41.5
Oklahoma	538,017	1,490,266	821,681	1,574,359	879,663	1,456,771	26.5	34.3	37.6
Texas	1,512,689	3,150,539	2,389,348	3,435,367	2,911,389	3,503,435	32.4	41.0	45.4
Mountain	1,217,988	2,118,113	1,457,922	2,243,867	1,771,742	2,378,261	36.5	39.4	42.7
Montana	172,011	376,878	181,036	356,570	211,535	347,921	31.3	33.7	37.8
Idaho	119,037	312,829	129,507	315,525	176,708	348,165	27.6	29.1	33.7
Wyoming	57,095	137,307	70,097	155,468	93,577	157,165	29.4	31.1	37.3
Colorado	453,259	486,370	519,882	515,909	590,756	532,540	48.2	50.2	52.6
New Mexico	64,960	295,390	106,816	316,501	176,401	355,417	18.0	25.2	33.2
Arizona	120,788	213,374	149,856	285,717	173,981	325,280	36.1	34.4	34.8
Utah	215,584	233,812	266,264	241,583	305,493	244,817	48.0	52.4	55.5
Nevada	15,254	62,153	34,464	56,594	43,291	66,956	19.7	37.8	39.3
Pacific	3,460,106	2,106,765	5,534,881	2,659,552	6,355,909	3,377,353	62.2	67.5	65.3
Washington	742,801	613,820	884,539	678,857	921,969	814,222	54.8	56.6	53.1
Oregon	390,346	393,043	489,746	464,040	531,675	558,009	49.8	51.3	48.8
California	2,326,959	1,099,902	4,160,596	1,516,655	4,902,265	2,005,122	67.9	73.3	71.0

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. I.

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No. 15.—Population on Farms and in Rural Areas Other Than Farms by States: 1930 and 1940

[Urban-rural classification in accordance with 1940 definitions; see p. 2]

Division and state	Farm population								Rural-nonfarm population, 1940
	Total		Percent of total population		Rural-farm		Urban-farm		
	1930	1940	1930	1940	1930	1940	1930	1940	
United States	30,445,350	30,546,911	24.8	23.2	30,157,513	30,216,188	287,837	330,723	27,029,385
New England	573,251	622,621	7.0	7.4	499,083	532,062	74,168	90,559	1,484,686
Maine	170,995	176,273	21.4	20.8	161,429	165,450	9,566	10,823	338,719
New Hampshire	62,850	70,484	13.5	14.3	54,911	61,649	7,939	8,835	146,650
Vermont	112,904	106,532	31.4	29.7	111,898	105,512	1,006	1,020	130,480
Massachusetts	123,255	147,214	2.9	3.4	80,309	94,033	42,946	53,181	363,212
Rhode Island	16,477	17,308	2.4	2.4	10,289	9,793	6,188	7,515	50,170
Connecticut	86,770	104,810	5.4	6.1	80,247	95,625	6,523	9,185	455,455
Middle Atlantic	1,707,719	1,788,310	6.5	6.5	1,673,694	1,753,199	34,025	35,111	4,638,745
New York	719,929	730,453	5.7	5.4	706,446	715,812	13,483	14,641	1,597,437
New Jersey	131,096	143,058	3.2	3.4	121,008	132,219	10,088	10,839	633,173
Pennsylvania	856,694	914,799	8.9	9.2	846,240	905,168	10,454	9,631	2,408,135
East North Central	4,488,933	4,637,740	17.7	17.4	4,453,114	4,583,444	35,819	54,296	4,598,539
Ohio	1,013,229	1,088,655	15.2	15.8	1,004,288	1,070,299	8,941	18,356	1,224,327
Indiana	813,007	816,408	25.1	23.8	808,981	812,651	4,026	3,757	727,433
Illinois	999,249	978,907	13.1	12.4	991,401	968,103	7,848	10,804	1,119,488
Michigan	782,394	870,832	16.2	16.6	775,436	860,202	6,958	10,630	941,037
Wisconsin	881,054	882,938	30.0	28.1	873,008	872,189	8,046	10,749	586,254
West North Central	5,068,135	4,711,257	38.1	34.9	5,035,561	4,675,245	32,574	36,012	2,848,621
Minnesota	895,349	914,609	34.9	32.8	888,049	905,440	7,300	9,169	496,762
Iowa	977,906	930,810	39.6	36.7	964,659	916,768	13,247	14,042	537,269
Missouri	1,114,484	1,125,413	30.7	29.7	1,108,969	1,118,644	5,515	6,769	705,324
North Dakota	397,294	327,943	58.4	51.1	396,871	327,498	423	445	182,514
South Dakota	390,205	307,318	56.3	47.8	389,431	306,670	774	648	178,204
Nebraska	585,701	498,220	42.5	37.9	582,981	495,447	2,720	2,773	306,239
Kansas	707,196	606,944	37.6	33.7	704,601	604,778	2,595	2,166	442,309
South Atlantic	5,898,176	6,059,841	37.3	34.0	5,878,956	6,038,206	19,220	21,635	4,863,219
Delaware	46,530	45,974	19.5	17.3	46,302	45,673	228	301	81,400
Maryland	237,456	245,623	14.6	13.5	236,172	243,060	1,284	2,563	497,833
Dist. of Columbia	435	227	.1	(1)			435	227	
Virginia	950,757	986,447	39.3	36.8	948,746	983,359	2,011	3,088	749,739
West Virginia	449,114	532,615	26.0	28.0	447,750	531,452	1,364	1,163	836,230
North Carolina	1,599,918	1,659,477	50.5	46.5	1,597,220	1,656,501	2,698	2,976	940,947
South Carolina	916,471	916,611	52.7	48.2	914,098	913,312	2,373	3,299	520,381
Georgia	1,418,514	1,367,627	48.8	43.8	1,413,719	1,363,966	4,795	3,661	685,949
Florida	278,981	305,240	19.0	16.1	274,949	300,883	4,032	4,357	550,740
East South Central	5,095,096	5,282,844	51.5	49.0	5,084,435	5,268,391	10,661	14,453	2,344,478
Kentucky	1,176,524	1,261,040	45.0	44.3	1,174,232	1,257,899	2,292	3,141	738,401
Tennessee	1,215,452	1,275,582	46.5	43.7	1,213,065	1,271,944	2,387	3,638	616,691
Alabama	1,340,277	1,343,080	50.6	47.4	1,336,409	1,338,664	3,868	4,416	638,356
Mississippi	1,362,843	1,403,142	67.8	64.3	1,360,729	1,399,884	2,114	3,258	351,030
West South Central	5,326,412	5,057,011	43.7	38.7	5,307,939	5,037,317	18,473	19,694	2,823,807
Arkansas	1,119,464	1,113,102	60.4	57.1	1,117,330	1,111,007	2,134	2,095	406,470
Louisiana	830,606	853,949	39.5	36.1	826,882	850,382	3,724	3,567	533,059
Oklahoma	1,024,070	930,412	42.7	39.8	1,021,174	926,741	2,896	3,671	530,030
Texas	2,352,272	2,159,548	40.4	33.7	2,342,553	2,149,187	9,719	10,361	1,354,248
Mountain	1,138,718	1,117,708	30.8	26.9	1,123,693	1,101,202	15,025	16,506	1,277,059
Montana	204,594	176,054	38.1	31.5	203,962	175,707	632	347	172,214
Idaho	188,365	202,582	42.3	38.6	186,100	200,016	2,265	2,566	148,149
Wyoming	73,152	72,892	32.4	29.1	72,905	72,674	247	218	84,491
Colorado	282,827	252,863	27.3	22.5	281,038	251,692	1,789	1,171	280,848
New Mexico	158,631	178,349	37.5	33.5	157,906	177,114	725	1,235	178,303
Arizona	98,995	114,448	22.7	22.9	98,819	114,022	176	426	211,258
Utah	115,713	104,658	22.8	19.0	106,667	94,352	046	10,306	150,465
Nevada	16,441	15,862	18.1	14.4	16,296	15,625	145	237	51,331
Pacific	1,148,910	1,269,579	14.0	13.0	1,101,038	1,227,122	47,872	42,457	2,150,231
Washington	304,737	340,402	19.5	19.6	300,143	335,450	4,594	4,952	478,772
Oregon	223,667	258,751	23.5	23.7	221,545	256,283	2,122	2,468	301,726
California	620,506	670,426	10.9	9.7	579,350	635,389	41,156	35,037	1,369,733

[1] Less than 0.1 percent.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

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No. 16.—Population, by Sex, with Males per 100 Females: 1850 to 1940

YEAR	Male	Female	Males per 100 females	YEAR	Male	Female	Males per 100 females
1850	11, 837, 660	11, 354, 216	104. 3	1900	38, 816, 448	37, 178, 127	104. 4
1860	16, 085, 204	15, 358, 117	104. 7	1910	47, 332, 277	44, 639, 989	106. 0
1870	19, 493, 565	19, 064, 806	102. 2	1920	53, 900, 431	51, 810, 189	104. 0
1880	25, 518, 820	24, 636, 963	103. 6	1930	62, 137, 080	60, 637, 966	102. 5
1890	32, 237, 101	30, 710, 613	105. 0	1940	66, 061, 592	65, 607, 683	100. 7

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II, Part 1.

No. 17.—Population, Urban, and Rural, by Race and Sex: 1930 and 1940

[Urban-rural classification in accordance with 1940 definitions; see p. 2]

AREA AND RACE	1930			1940		
	Total	Male	Female	Total	Male	Female
Total	**122, 775, 046**	**62, 137, 080**	**60, 637, 966**	**131, 669, 275**	**66, 061, 592**	**65, 607 683**
White	110, 286, 740	55, 922, 528	54, 364, 212	118, 214, 870	59, 448, 548	58, 766, 322
Native	96, 303, 335	48, 420, 037	47, 883, 298	106, 795, 732	53, 437, 533	53, 358, 199
Foreign-born	13, 983, 405	7, 502, 491	6, 480, 914	11, 419, 138	6, 011, 015	5, 408, 123
Negro	11, 891, 143	5, 855, 669	6, 035, 474	12, 865, 518	6, 269, 038	6, 596, 480
Other races	597, 163	358, 883	238, 280	588, 887	344, 006	244, 881
Indian	332, 397	170, 350	162, 047	333, 969	171. 427	162, 542
Chinese	74, 954	59, 802	15, 152	77, 504	57, 389	20, 115
Japanese	138, 834	81, 771	57, 063	126, 947	71, 967	54, 980
All other	50, 978	46, 960	4, 018	50, 467	43, 223	7, 244
Urban	**68, 954, 823**	**34, 154, 760**	**34, 800, 063**	**74, 423, 702**	**36, 363, 706**	**38, 059, 996**
White	63, 560, 033	31, 538, 288	32, 021, 745	67, 972, 823	33, 304, 701	34, 668, 122
Negro	5, 193, 913	2, 479, 158	2, 714, 755	6, 253, 588	2, 929, 423	3, 324, 165
Other races	200, 877	137, 314	63, 563	197, 291	129, 582	67, 709
Rural-nonfarm	**23, 662, 710**	**12, 117, 945**	**11, 544, 765**	**27, 029, 385**	**13, 757, 516**	**13, 271, 869**
White	21, 500, 462	11, 012, 799	10, 487, 663	24, 778, 585	12, 627, 240	12, 151, 345
Negro	2, 016, 707	1, 022, 066	994, 641	2, 109, 630	1, 053, 699	1, 055, 931
Other races	145, 541	83, 080	62, 461	141, 170	76, 577	64, 593
Rural-farm	**30, 157, 513**	**15, 864, 375**	**14, 293, 138**	**30, 216, 188**	**15, 940, 370**	**14, 275, 818**
White	25, 226, 245	13, 371, 441	11, 854, 804	25, 463, 462	13, 516, 607	11, 946, 855
Negro	4, 680, 523	2, 354, 445	2, 326, 078	4, 502, 300	2, 285, 916	2, 216, 384
Other races	250, 745	138, 489	112, 256	250, 426	137, 847	112, 579

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II, Part 1.

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No. 18.—Population, by Race and Nativity, with Individual Minor Races: 1880 to 1940

CLASS	1880	1890	1900	1910	1920	1930	1940
All classes	50,155,783	62,947,714	75,994,575	91,972,266	105,710,620	122,775,046	131,669,275
White	43,402,970	55,101,258	66,809,196	81,731,957	94,820,915	110,286,740	118,214,870
Negro	6,580,793	7,488,676	8,833,994	9,827,763	10,463,131	11,891,143	12,865,518
Indian	[1] 66,407	248,253	237,196	265,683	244,437	332,397	333,969
Chinese	105,465	107,488	89,863	71,531	61,639	74,954	77,504
Japanese	148	2,039	24,326	72,157	111,010	138,834	126,947
All other [2]				3,175	9,488	50,978	50,467
Native (all races)	43,475,840	53,698,154	65,653,299	78,456,380	91,789,928	108,570,897	120,074,379
Foreign-born (all races)	6,679,943	9,249,560	10,341,276	13,515,886	13,920,692	14,204,149	11,594,896
Native white	36,843,291	45,979,391	56,595,379	68,386,412	81,108,161	96,303,335	106,795,732
Foreign-born white	6,559,679	9,121,867	10,213,817	13,345,545	13,712,754	13,983,405	11,419,138
Percent of total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	86.5	87.5	87.9	88.9	89.7	89.8	89.8
Negro	13.1	11.9	11.6	10.7	9.9	9.7	9.8
Indian	.1	.4	.3	.3	.2	.3	.3
Chinese	.2	.2	.1	.1	.1	.1	.1
Japanese	[3]	[3]	[3]	.1	.1	.1	.1
All other [2]				[3]	[3]	[3]	[3]
Native (all races)	86.7	85.3	86.4	85.3	86.8	88.4	91.2
Foreign-born (all races)	13.3	14.7	13.6	14.7	13.2	11.6	8.8
Native white	73.5	73.0	74.5	74.4	76.7	78.4	81.1
Foreign-born white	13.1	14.5	13.4	14.5	13.0	11.4	8.7
Increase over preceding census: [4]							
All classes	11,597,412	[5] 12,466,467	13,046,861	15,977,691	13,738,354	17,064,426	8,894,229
Percent	30.1	24.9	20.7	21.0	14.9	16.1	7.2
White	9,813,593	11,580,920	11,707,938	14,922,761	13,088,958	15,465,825	7,928,130
Percent	29.2	26.7	21.2	22.3	16.0	16.3	7.2
Negro	1,700,784	889,247	1,345,318	993,769	635,368	1,428,012	974,375
Percent	34.9	13.5	18.0	11.2	6.5	13.6	8.2
Indian	40,676	−7,601	−11,057	28,487	−21,246	87,960	1,572
Percent	158.1	−11.4	−4.5	12.0	−8.0	36.0	.5
Chinese	42,266	2,010	−17,625	−18,332	−9,892	13,315	2,550
Percent	66.9	1.9	−16.4	−20.4	−13.8	21.6	3.4
Japanese	93	1,891	22,287	47,831	38,853	27,824	−11,887
Percent	[6]	1,277.7	1,093.0	196.6	53.8	25.1	−8.6
All other [2]				3,175	6,313	41,490	−511
Percent					198.8	437.3	−1.0
Native (all races)	10,484,698	9,896,863	11,955,145	12,803,081	13,333,548	16,780,969	11,503,482
Percent	31.8	22.8	22.3	19.5	17.0	18.3	10.6
Foreign-born (all races)	1,112,714	2,569,604	1,091,716	3,174,610	404,806	283,457	−2,609,253
Percent	20.0	38.5	11.8	30.7	3.0	2.0	−18.4
Native white	8,747,626	9,018,732	10,615,988	11,791,033	12,721,749	15,195,174	10,492,397
Percent	31.1	24.5	23.1	20.8	18.6	18.7	10.9
Foreign-born white	1,065,967	2,562,188	1,091,950	3,131,728	367,209	270,651	−2,564,267
Percent	19.4	39.1	12.0	30.7	2.8	2.0	−18.3

[1] Exclusive of Indians in Indian Territory and on Indian reservations, not enumerated prior to 1890.
[2] Comprises Filipinos, Hindus, Koreans, Hawaiians, Malays, Siamese, Samoans, and Maoris.
[3] Less than one-tenth of 1 percent.
[4] A minus sign (−) denotes a decrease.
[5] Exclusive of 325,464 persons (117,368 whites, 18,636 Negroes, 189,447 Indians, and 13 Chinese), specially enumerated in 1890 in Indian Territory and on Indian reservations.
[6] Percent not shown where base is less than 100.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II, Part 1.

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No. 19.—Population, by Race, by States: 1920 to 1940

Division and State	1920			1930			1940		
	White	Negro	Other races	White	Negro	Other races	White	Negro	Other races
U. S.	94,820,915	10,463,131	426,574	110,286,740	11,891,143	597,163	118,214,870	12,865,518	588,887
New England	7,316,079	79,051	5,779	8,065,220	94,086	7,035	8,329,146	101,509	6,635
Maine	765,695	1,310	1,009	795,185	1,096	1,142	844,543	1,304	1,379
N. H.	442,331	621	131	464,351	790	152	490,989	414	121
Vt.	351,817	572	39	358,966	568	77	358,806	384	41
Mass.	3,803,524	45,466	3,366	4,192,992	52,365	4,257	4,257,596	55,391	3,734
R. I.	593,980	10,036	381	677,026	9,913	558	701,805	11,024	517
Conn.	1,358,732	21,046	853	1,576,700	29,354	849	1,675,407	32,992	843
Mid. Atlantic	21,641,840	600,183	19,121	25,178,861	1,052,899	28,990	26,237,622	1,268,366	33,499
N. Y.	10,172,027	198,483	14,717	12,153,191	412,814	22,061	12,879,546	571,221	28,375
N. J.	3,037,087	117,132	1,681	3,829,663	208,828	2,843	3,931,087	226,973	2,105
Pa.	8,432,726	284,568	2,723	9,196,007	431,257	4,086	9,426,989	470,172	3,019
E. N. Central	20,938,862	514,554	22,127	24,335,980	930,450	30,755	25,528,451	1,069,326	28,565
Ohio	5,571,893	186,187	1,314	6,335,173	309,304	2,220	6,566,531	339,461	1,620
Ind.	2,849,071	80,810	509	3,125,778	111,982	743	3,305,323	121,916	557
Ill.	6,299,333	182,274	3,673	7,295,267	328,972	6,415	7,504,202	387,446	5,593
Mich.	3,601,627	60,082	6,703	4,663,507	169,453	9,365	5,039,643	208,345	8,118
Wis.	2,616,938	5,201	9,928	2,916,255	10,739	12,012	3,112,752	12,158	12,677
W. N. Central	12,225,387	278,521	40,341	12,913,292	331,784	51,839	13,111,519	350,992	54,479
Minn.	2,368,936	8,809	9,380	2,542,509	9,445	11,909	2,768,982	9,928	13,390
Iowa	2,384,181	19,005	835	2,452,677	17,380	882	2,520,691	16,694	883
Mo.	3,225,044	178,241	770	3,403,876	223,840	1,651	3,539,187	244,386	1,091
N. Dak.	639,954	467	6,451	671,851	377	8,617	631,464	201	10,270
S. Dak.	619,147	832	16,568	670,269	646	21,934	619,075	474	23,412
Nebr.	1,279,219	13,242	3,911	1,360,023	13,752	4,188	1,297,624	14,171	4,039
Kans.	1,708,906	57,925	2,426	1,811,997	66,344	2,658	1,734,496	65,138	1,394
S. Atlantic	9,648,940	4,325,120	16,212	11,349,975	4,421,388	22,226	13,095,227	4,698,863	29,061
Del.	192,615	30,335	53	205,718	32,602	60	230,528	35,876	101
Md.	1,204,737	244,479	445	1,354,226	276,379	921	1,518,481	301,931	832
Dist. of Col.	326,860	109,966	745	353,981	132,068	820	474,326	187,266	1,499
Va.	1,617,909	690,017	1,261	1,770,441	650,165	1,245	2,015,583	661,449	741
W. Va.	1,377,235	86,345	121	1,614,191	114,893	121	1,784,102	117,754	118
N. C.	1,783,779	763,407	11,937	2,234,958	918,647	16,671	2,567,635	981,298	22,690
S. C.	818,538	864,719	467	944,049	793,681	1,035	1,084,308	814,164	1,332
Ga.	1,689,114	1,206,365	353	1,837,021	1,071,125	360	2,038,278	1,084,927	518
Fla.	638,153	329,487	830	1,035,390	431,828	993	1,381,986	514,198	1,230
E. S. Central	6,367,547	2,523,532	2,228	7,226,017	2,658,238	2,959	7,993,755	2,780,635	3,835
Ky.	2,180,560	235,938	132	2,388,452	226,040	97	2,631,425	214,031	171
Tenn.	1,885,993	451,758	134	2,138,644	477,646	266	2,406,906	508,736	199
Ala.	1,447,032	900,652	490	1,700,844	944,834	570	1,849,097	983,290	574
Miss.	853,962	935,184	1,472	998,077	1,009,718	2,026	1,106,327	1,074,578	2,891
W. S. Central	8,115,727	2,063,579	62,918	9,795,977	2,281,951	98,902	10,569,596	2,425,121	69,808
Ark.	1,279,757	472,220	227	1,375,315	478,463	704	1,466,084	482,578	725
La.	1,096,611	700,257	1,641	1,322,712	776,326	2,555	1,511,739	849,303	2,838
Okla.	1,821,194	149,408	57,681	2,130,778	172,198	93,064	2,104,228	168,849	63,357
Tex.	3,918,165	741,694	3,369	4,967,172	854,964	2,579	5,487,545	924,391	2,888
Mountain	3,212,899	30,801	92,401	3,552,900	30,225	118,664	3,978,913	36,411	134,679
Mont.	534,260	1,658	12,971	519,898	1,256	16,452	540,468	1,120	17,868
Idaho	425,668	920	5,278	438,840	668	5,524	519,292	595	4,986
Wyo.	190,146	1,375	2,881	221,241	1,250	3,074	246,597	956	3,189
Colo.	924,103	11,318	4,208	1,018,793	11,828	5,170	1,106,502	12,176	4,618
N. Mex.	334,673	5,733	19,944	391,095	2,850	29,372	492,312	4,672	34,834
Ariz.	291,449	8,005	34,708	378,551	10,749	46,273	426,792	14,993	57,476
Utah	441,901	1,446	6,049	499,967	1,108	6,772	542,920	1,235	6,155
Nev.	70,699	346	6,362	84,515	516	6,027	104,030	664	5,553
Pacific	5,353,634	47,790	165,447	7,868,518	90,122	235,793	9,370,641	134,295	228,326
Wash.	1,319,777	6,883	29,961	1,521,661	6,840	34,895	1,698,147	7,424	30,620
Oreg.	769,146	2,144	12,099	938,597	2,234	12,955	1,075,731	2,565	11,388
Calif.	3,264,711	38,763	123,387	5,408,260	81,048	187,943	6,596,763	124,306	186,318

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

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No. 20.—Population, by Sex, 1920, 1930, and

Division and State	Total population							
	1920		1930			1940		
	Male	Female	Male	Female	Males per 100 females	Male	Female	Males per 100 females
United States	**53,900,431**	**51,810,189**	**62,137,080**	**60,637,966**	**102.5**	**66,061,592**	**65,607,683**	**100.7**
New England	**3,672,591**	**3,728,318**	**4,024,657**	**4,141,684**	**97.2**	**4,154,760**	**4,282,530**	**97.0**
Maine	388,752	379,262	401,285	396,138	101.3	425,821	421,405	101.0
New Hampshire	222,112	220,971	231,759	233,534	99.2	244,909	246,615	99.3
Vermont	178,854	173,574	183,266	176,345	103.9	182,224	177,007	102.9
Massachusetts	1,890,014	1,962,342	2,071,672	2,177,942	95.1	2,102,479	2,214,242	95.0
Rhode Island	297,524	306,873	335,372	352,125	95.2	349,404	363,942	96.0
Connecticut	695,335	685,296	801,303	805,600	99.5	849,923	859,319	98.9
Middle Atlantic	**11,206,445**	**11,054,699**	**13,188,681**	**13,072,069**	**100.9**	**13,710,692**	**13,828,795**	**99.1**
New York	5,187,350	5,197,877	6,312,520	6,275,546	100.6	6,690,326	6,788,816	98.5
New Jersey	1,590,075	1,565,825	2,030,644	2,010,690	101.0	2,069,159	2,091,006	99.0
Pennsylvania	4,429,020	4,290,997	4,845,517	4,785,833	101.2	4,951,207	4,948,973	100.0
East North Central	**11,035,041**	**10,440,502**	**12,904,783**	**12,392,402**	**104.1**	**13,438,325**	**13,188,017**	**101.9**
Ohio	2,955,980	2,803,414	3,361,141	3,285,556	102.3	3,461,072	3,446,540	100.4
Indiana	1,489,074	1,441,316	1,640,061	1,598,442	102.6	1,725,201	1,702,595	101.3
Illinois	3,304,833	3,180,447	3,873,457	3,757,197	103.1	3,957,149	3,940,092	100.4
Michigan	1,928,436	1,739,976	2,519,309	2,323,016	108.4	2,694,727	2,561,379	105.2
Wisconsin	1,356,718	1,275,349	1,510,815	1,428,191	105.8	1,600,176	1,537,411	104.1
West North Central	**6,459,067**	**6,085,182**	**6,785,442**	**6,511,473**	**104.2**	**6,829,335**	**6,687,655**	**102.1**
Minnesota	1,245,537	1,141,588	1,316,571	1,247,382	105.5	1,427,545	1,364,755	104.6
Iowa	1,229,392	1,174,629	1,255,101	1,215,838	103.2	1,280,494	1,257,774	101.8
Missouri	1,723,319	1,680,736	1,822,866	1,806,501	100.9	1,881,252	1,903,412	98.8
North Dakota	341,673	305,199	359,615	321,230	111.9	335,402	306,533	109.4
South Dakota	337,120	299,427	363,650	329,199	110.5	332,514	310,447	107.1
Nebraska	672,805	623,567	706,348	671,615	105.2	665,788	650,046	102.4
Kansas	909,221	860,036	961,291	919,708	104.5	906,340	894,688	101.3
South Atlantic	**7,035,843**	**6,954,429**	**7,880,634**	**7,912,955**	**99.6**	**8,870,589**	**8,952,562**	**99.1**
Delaware	113,755	109,248	121,257	117,123	103.5	134,333	132,172	101.6
Maryland	729,455	720,206	821,009	810,517	101.3	915,038	906,206	101.0
Dist. of Columbia	203,543	234,028	231,883	254,986	90.9	317,522	345,569	91.9
Virginia	1,168,492	1,140,695	1,216,046	1,205,805	100.8	1,349,004	1,328,769	101.5
West Virginia	763,100	700,601	889,871	839,334	106.0	968,582	933,392	103.8
North Carolina	1,279,062	1,280,061	1,575,208	1,595,068	98.8	1,772,990	1,798,633	98.6
South Carolina	838,293	845,431	853,158	885,607	96.3	935,239	964,565	97.0
Georgia	1,444,823	1,451,009	1,434,527	1,473,979	97.3	1,534,758	1,588,965	96.6
Florida	495,320	473,150	737,675	730,536	101.0	943,123	954,291	98.8
East South Central	**4,471,690**	**4,421,617**	**4,947,502**	**4,939,712**	**100.2**	**5,366,024**	**5,412,201**	**99.1**
Kentucky	1,227,494	1,189,136	1,322,793	1,291,796	102.4	1,435,812	1,409,815	101.8
Tennessee	1,173,967	1,163,918	1,304,559	1,311,997	99.4	1,445,829	1,470,012	98.4
Alabama	1,173,105	1,175,069	1,315,009	1,331,239	98.8	1,399,901	1,433,060	97.7
Mississippi	897,124	893,494	1,005,141	1,004,680	100.0	1,084,482	1,099,314	98.7
West South Central	**5,265,829**	**4,976,395**	**6,186,924**	**5,989,906**	**103.3**	**6,558,293**	**6,506,232**	**100.8**
Arkansas	895,228	856,976	939,843	914,639	102.8	982,916	966,471	101.7
Louisiana	903,335	895,174	1,047,823	1,053,770	99.4	1,172,382	1,191,498	98.4
Oklahoma	1,058,044	970,239	1,233,264	1,162,776	106.1	1,181,892	1,154,542	102.4
Texas	2,409,222	2,254,006	2,965,994	2,858,721	103.8	3,221,103	3,193,721	100.9
Mountain	**1,789,299**	**1,546,802**	**1,949,798**	**1,751,991**	**111.3**	**2,149,398**	**2,000,605**	**107.4**
Montana	299,941	248,948	293,228	244,378	120.0	299,009	260,447	114.8
Idaho	233,919	197,947	237,347	207,685	114.3	276,579	248,294	111.4
Wyoming	110,359	84,043	124,785	100,780	123.8	135,055	115,687	116.7
Colorado	492,731	446,898	530,752	505,039	105.1	568,778	554,518	102.6
New Mexico	190,456	169,894	219,222	204,095	107.4	271,846	259,972	104.6
Arizona	183,602	150,560	231,304	204,269	113.2	258,170	241,091	107.1
Utah	232,051	217,345	259,999	247,848	104.9	278,620	271,690	102.6
Nevada	46,240	31,167	53,161	37,897	140.3	61,341	48,906	125.4
Pacific	**2,964,626**	**2,602,245**	**4,268,659**	**3,925,774**	**108.7**	**4,984,176**	**4,749,086**	**105.0**
Washington	734,701	621,920	826,392	737,004	112.1	905,757	830,434	109.1
Oregon	416,334	367,055	499,672	454,114	110.0	562,689	526,995	106.8
California	1,813,591	1,613,270	2,942,595	2,734,656	107.6	3,515,730	3,391,657	103.7

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1940, AND BY RACE AND SEX, 1940, BY STATES

1940										DIVISION AND STATE
NATIVE WHITE		Males per 100 females	FOREIGN-BORN WHITE		Males per 100 females	NEGRO		Males per 100 females	OTHER RACES		
Male	Female		Male	Female		Male	Female		Male	Female	
53,437,533	53,358,199	100.1	6,011,015	5,408,123	111.1	6,269,038	6,596,480	95.0	344,006	244,881	U.S.
3,367,347	3,463,558	97.2	733,032	765,209	95.8	49,795	51,714	96.3	4,586	2,049	N.E.
382,605	378,297	101.1	41,722	41,919	99.5	725	579	125.2	769	610	Me.
210,877	211,816	99.6	33,731	34,565	97.6	222	192	115.6	79	42	N. H.
165,572	161,507	102.5	16,403	15,324	107.0	220	164	134.1	29	12	Vt.
1,666,162	1,742,582	95.6	406,353	442,499	91.8	27,240	28,151	96.8	2,724	1,010	Mass.
276,638	287,383	96.3	67,006	70,778	94.7	5,384	5,640	95.5	376	141	R. I.
665,493	681,973	97.6	167,817	160,124	104.8	16,004	16,988	94.2	609	234	Conn.
10,746,864	10,968,158	98.0	2,337,516	2,185,084	107.0	601,648	666,718	90.2	24,664	8,835	M. A.
4,946,869	5,079,147	97.4	1,461,323	1,392,207	105.0	261,306	309,915	84.3	20,828	7,547	N. Y.
1,600,433	1,634,844	97.9	357,272	338,538	105.5	109,865	117,108	93.8	1,589	516	N. J.
4,199,562	4,254,167	98.7	518,921	454,339	114.2	230,477	239,695	96.2	2,247	772	Pa.
11,505,557	11,451,820	100.5	1,388,584	1,182,490	117.4	526,830	542,496	97.1	17,354	11,211	E. N. C.
3,010,664	3,036,601	99.1	280,416	238,850	117.4	168,849	170,612	99.0	1,143	477	Ohio.
1,602,390	1,592,302	100.6	62,316	48,315	129.0	60,105	61,811	97.2	390	167	Ind.
3,250,881	3,283,948	99.0	515,822	453,551	113.7	186,067	201,379	92.4	4,379	1,214	Ill.
2,214,069	2,142,544	103.3	370,390	312,640	118.5	105,491	102,854	102.6	4,777	3,341	Mich.
1,427,553	1,396,425	102.2	159,640	129,134	123.6	6,318	5,840	108.2	6,665	6,012	Wis.
6,197,487	6,136,169	101.0	430,121	347,742	123.7	173,118	177,874	97.3	28,609	25,870	W. N. C.
1,250,159	1,223,919	102.1	165,010	129,894	127.0	5,185	4,743	109.3	7,191	6,199	Minn.
1,206,759	1,196,687	100.8	64,744	52,501	123.3	8,467	8,227	102.9	524	359	Iowa.
1,699,786	1,725,276	98.5	61,153	52,972	115.4	119,554	124,832	95.8	759	332	Mo.
288,034	269,158	107.0	42,013	32,259	130.2	128	73	175.3	5,227	5,043	N.Dak.
295,126	279,897	105.4	25,062	18,990	132.0	262	211	124.6	12,063	11,349	S. Dak.
612,252	603,519	101.4	44,415	37,438	118.6	7,069	7,102	99.5	2,052	1,987	Nebr.
845,371	837,713	100.9	27,724	23,688	117.0	32,452	32,686	99.3	793	601	Kans.
6,401,749	6,402,409	100.0	159,248	131,821	120.8	2,294,031	2,404,832	95.4	15,561	13,500	S. A.
107,787	107,908	99.9	8,019	6,814	117.7	18,449	17,427	105.9	78	23	Del.
720,043	716,723	100.5	42,758	38,957	109.8	151,617	150,314	100.9	620	212	Md.
209,828	230,484	91.0	17,920	16,094	111.3	88,672	98,594	89.9	1,102	397	D. C.
1,005,138	987,458	101.8	12,981	10,006	129.7	330,378	331,071	99.8	507	234	Va.
881,718	860,602	102.5	26,188	15,594	167.9	60,595	57,159	106.0	81	37	W. Va.
1,276,525	1,282,064	99.6	5,237	3,809	137.5	479,816	501,482	95.7	11,412	11,278	N. C.
537,764	541,629	99.3	2,833	2,082	136.1	393,958	420,206	93.8	684	648	S. C.
1,009,843	1,016,519	99.3	6,845	5,071	135.0	517,747	567,180	91.3	323	195	Ga.
653,103	659,022	99.1	36,467	33,394	109.2	252,799	261,399	96.7	754	476	Fla.
3,986,516	3,962,343	100.6	25,842	19,054	135.6	1,351,501	1,429,134	94.6	2,165	1,670	E. S. C.
1,320,826	1,294,968	102.0	8,799	6,832	128.8	106,066	107,965	98.2	121	50	Ky.
1,193,198	1,202,388	99.2	6,382	4,938	129.2	246,129	262,607	93.7	120	79	Tenn.
919,996	917,144	100.3	7,000	4,957	141.2	472,590	510,700	92.5	315	259	Ala.
552,496	547,843	100.8	3,661	2,327	157.3	526,716	547,862	96.1	1,609	1,282	Miss.
5,182,474	5,097,411	101.7	153,660	136,051	112.9	1,186,013	1,239,108	95.7	36,146	33,662	W. S. C.
739,805	718,587	103.0	4,433	3,259	136.0	238,236	244,342	97.5	442	283	Ark.
741,633	742,834	99.8	15,746	11,526	136.6	413,322	435,981	94.8	1,681	1,157	La.
1,054,799	1,029,070	102.5	11,459	8,900	128.8	83,465	85,384	97.8	32,169	31,188	Okla.
2,646,237	2,606,920	101.5	122,022	112,366	108.6	450,990	473,401	95.3	1,854	1,034	Tex.
1,911,498	1,805,428	105.9	148,141	113,848	130.1	19,187	17,224	111.4	70,574	64,105	Mt.
255,904	228,922	111.8	33,071	22,571	146.5	647	473	136.8	9,387	8,481	Mont.
259,055	236,121	109.7	14,457	9,659	149.7	342	253	135.2	2,725	2,261	Idaho.
122,407	107,411	114.0	10,375	6,404	162.0	492	464	106.0	1,781	1,408	Wyo.
521,002	515,029	101.2	39,320	31,151	126.2	5,832	6,344	91.9	2,624	1,994	Colo.
243,004	234,061	103.8	8,513	6,734	126.4	2,406	2,266	106.2	17,923	16,911	N.Mex.
201,171	188,784	106.6	18,787	18,050	104.1	8,423	6,570	128.2	29,789	27,687	Ariz.
258,015	252,607	102.1	16,572	15,726	105.4	682	553	123.3	3,351	2,804	Utah.
50,938	42,493	119.9	7,046	3,553	198.3	363	301	120.6	2,994	2,559	Nev.
4,138,043	4,070,903	101.6	634,871	526,824	120.5	66,915	67,380	99.3	144,347	83,979	Pac.
768,247	726,737	105.7	115,441	87,722	131.6	4,321	3,103	139.3	17,748	12,872	Wash.
504,832	483,260	104.5	49,887	37,752	132.1	1,384	1,181	117.2	6,586	4,802	Oreg.
2,864,964	2,860,906	100.1	469,543	401,350	117.0	61,210	63,096	97.0	120,013	66,305	Calif.

Source: Department of Commerce, Bureau of Census; Sixteenth Census Reports, Population, Vol. II.

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No. 21.—Population of Cities Having, in 1940, Over 100,000 Inhabitants by Sex and Color: 1930 and 1940

Note.—For total population of these cities, see table 10.

City	Male		Female		Males per 100 females		White		Nonwhite	
	1930	1940	1930	1940	1930	1940	1930	1940	1930	1940
Akron	130,029	121,529	125,011	123,262	104.0	98.6	243,816	232,482	11,224	12,309
Albany	61,947	62,864	65,465	67,713	94.6	92.8	124,965	127,564	2,447	3,013
Atlanta	126,493	139,331	143,873	162,597	87.9	85.7	180,248	197,686	90,118	104,602
Baltimore	395,888	422,916	408,986	436,184	96.8	97.0	662,168	692,705	142,706	166,395
Birmingham	125,855	127,420	133,823	140,163	94.0	90.9	160,571	158,622	99,107	108,961
Boston	383,454	373,147	397,734	397,669	96.4	93.8	758,782	745,466	22,406	25,350
Bridgeport	73,061	73,188	73,655	73,933	99.2	99.0	143,334	143,314	3,382	3,807
Buffalo	284,460	283,767	288,616	292,134	98.6	97.1	558,941	557,618	14,135	18,283
Cambridge	54,013	52,479	59,630	58,400	90.6	89.9	108,046	105,855	5,597	5,024
Camden	59,442	58,802	59,258	58,734	100.3	100.1	107,292	104,995	11,408	12,541
Canton	53,301	54,285	51,605	54,116	103.3	100.3	101,857	104,319	3,049	4,082
Charlotte	39,583	47,662	43,092	53,237	91.9	89.5	57,490	69,475	25,185	31,424
Chattanooga	57,932	61,246	61,866	66,917	93.6	91.5	86,498	91,742	33,300	36,421
Chicago	1,710,663	1,681,665	1,665,775	1,715,143	102.7	98.0	3,137,093	3,114,564	239,345	282,244
Cincinnati	218,995	217,082	232,165	238,528	94.3	91.0	403,147	399,853	48,013	55,757
Cleveland	456,856	438,346	443,573	439,990	103.0	99.6	827,833	793,417	72,596	84,919
Columbus, Ohio	143,359	148,971	147,205	157,116	97.4	94.8	257,628	270,183	32,936	35,904
Dallas	126,071	139,759	134,404	154,975	93.8	90.2	221,621	244,246	38,854	50,488
Dayton	99,822	103,358	101,160	107,360	98.7	96.3	183,860	190,414	17,122	20,304
Denver	139,872	155,635	147,989	166,777	94.5	93.3	279,814	313,810	8,047	8,602
Des Moines	68,481	75,879	74,078	83,940	92.4	90.4	137,046	153,426	5,513	6,393
Detroit	821,920	827,499	746,742	795,953	110.1	104.0	1,446,656	1,472,662	122,006	150,790
Duluth	51,285	50,586	50,178	50,479	102.2	100.2	100,923	100,659	540	406
Elizabeth	58,348	54,878	56,241	55,034	103.7	99.7	109,736	104,910	4,853	5,002
Erie	57,512	58,082	58,455	58,873	98.4	98.7	114,715	115,565	1,252	1,390
Fall River	55,132	55,542	60,142	59,886	91.7	92.7	114,767	114,909	507	519
Flint	81,897	75,976	74,595	75,567	109.8	100.5	150,658	144,858	5,834	6,685
Fort Wayne	56,270	56,915	58,676	61,495	95.9	92.6	112,537	115,877	2,409	2,533
Fort Worth	80,015	85,061	83,432	92,601	95.9	91.9	141,152	152,345	22,295	25,317
Gary	54,593	58,075	45,833	53,644	119.1	108.3	82,478	91,246	17,948	20,473
Grand Rapids	82,340	79,418	86,252	84,874	95.5	93.6	165,636	161,567	2,956	2,725
Hartford	80,015	80,509	84,057	85,758	95.2	93.9	157,468	159,119	6,604	7,148
Houston	145,962	188,318	146,390	196,196	99.7	96.0	228,836	297,959	63,516	86,555
Indianapolis	176,647	185,461	187,514	201,511	94.2	92.0	320,100	335,755	44,061	51,217
Jacksonville	62,018	82,798	67,531	90,267	91.8	91.7	81,322	111,247	48,227	61,818
Jersey City	159,315	149,703	157,400	151,470	101.2	98.8	303,943	287,598	12,772	13,575
Kansas City, Kans.	60,867	59,432	60,990	62,026	99.8	95.8	101,776	100,390	20,081	21,068
Kansas City, Mo.	194,542	190,117	205,204	209,061	94.8	90.9	360,725	357,346	39,021	41,832
Knoxville	50,973	52,708	54,829	58,872	93.0	89.5	88,705	95,474	17,097	16,106
Long Beach	68,256	77,593	73,776	86,678	92.5	89.5	140,867	162,582	1,165	1,689
Los Angeles	610,678	734,135	627,370	770,142	97.3	95.3	1,170,700	1,406,430	67,348	97,847
Louisville	148,084	152,267	159,661	166,810	92.7	91.3	260,358	271,867	47,387	47,210
Lowell	47,386	49,016	52,848	52,373	89.7	93.6	100,052	101,252	182	137
Memphis	120,581	139,238	132,562	153,704	91.0	90.6	156,535	171,406	96,608	121,536
Miami	54,629	84,587	56,008	87,585	97.5	96.6	85,468	135,192	25,169	36,980
Milwaukee	290,648	289,118	287,601	298,354	101.1	96.9	570,286	578,177	7,963	9,295
Minneapolis	225,547	234,542	238,809	257,828	94.4	91.0	459,630	487,099	4,726	5,271
Nashville	71,945	77,499	81,921	89,903	87.8	86.2	111,026	120,072	42,840	47,330
Newark	223,763	213,840	218,574	215,920	102.4	99.0	402,620	383,534	39,717	46,226
New Bedford	54,137	53,401	58,460	56,940	92.6	93.8	108,868	105,927	3,729	4,414
New Haven	79,549	78,333	83,106	82,272	95.7	95.2	157,255	154,262	5,400	6,343
New Orleans	219,250	234,277	239,512	260,260	91.5	90.0	328,446	344,775	130,316	149,762
New York	3,472,956	3,676,293	3,457,490	3,778,702	100.4	97.3	6,589,377	6,977,501	341,069	477,494
Norfolk	65,049	72,949	64,661	71,383	100.6	102.2	85,523	98,248	44,187	46,084
Oakland	142,434	149,227	141,629	152,936	100.6	97.6	270,673	287,936	13,390	14,227
Oklahoma City	93,751	98,774	91,638	105,650	102.3	93.5	170,021	184,715	15,368	19,709
Omaha	105,896	108,750	108,110	115,094	98.0	94.5	202,597	211,640	11,409	12,204
Paterson	69,178	69,505	69,335	70,151	99.8	99.1	135,427	135,300	3,086	4,356
Peoria	52,512	51,832	52,457	53,255	100.1	97.3	101,904	102,202	3,065	2,885
Philadelphia	968,281	942,550	982,680	988,784	98.5	95.3	1,728,806	1,678,577	222,155	252,757
Pittsburgh	332,576	330,007	337,241	341,652	98.6	96.6	614,454	609,236	55,363	62,423
Portland, Oreg.	150,494	149,135	151,321	156,259	99.5	95.4	296,335	299,707	5,480	5,687
Providence	121,227	121,797	131,754	131,707	92.0	92.5	247,280	246,904	5,701	6,600
Reading	54,555	53,954	56,616	56,614	96.4	95.3	109,196	108,646	1,975	1,922
Richmond	85,715	90,220	97,214	102,822	88.2	87.7	129,874	131,706	53,055	61,336
Rochester	160,261	157,574	167,871	167,401	95.5	94.1	325,294	321,554	2,838	3,421
Sacramento	49,790	53,496	43,960	52,462	113.3	102.0	87,636	99,808	6,114	6,150
St. Louis	401,706	391,798	420,254	424,250	95.6	92.4	727,699	706,794	94,261	109,254
St. Paul	131,570	137,561	140,036	150,175	94.0	91.6	267,273	283,399	4,333	4,337
Salt Lake City	69,033	73,229	71,234	76,705	96.9	95.5	138,839	148,699	1,428	1,235

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No. 21.—Population of Cities Having, in 1940, Over 100,000 Inhabitants by Sex and Color: 1930 and 1940—Continued

City	Male		Female		Males per 100 females		White		Nonwhite	
	1930	1940	1930	1940	1930	1940	1930	1940	1930	1940
San Antonio	113,676	123,508	117,866	130,346	96.4	94.8	213,110	234,022	18,432	19,832
San Diego	74,290	103,638	73,705	99,703	100.8	103.9	143,290	196,946	4,705	6,395
San Francisco	338,033	322,441	296,361	312,095	114.1	103.3	602,891	602,701	31,503	31,835
Scranton	70,061	68,593	73,372	71,811	95.5	95.5	142,682	139,647	751	757
Seattle	186,083	183,526	179,500	184,776	103.7	99.3	350,639	354,101	14,944	14,201
Somerville	50,065	49,332	53,843	52,845	93.0	93.4	103,585	101,887	323	290
South Bend	52,555	50,228	51,638	51,040	101.8	98.4	100,703	97,662	3,490	3,606
Spokane	57,816	60,416	57,968	61,585	100.2	98.1	114,345	120,897	1,169	1,104
Springfield, Mass	72,688	72,246	77,212	77,308	94.1	93.5	146,665	146,361	3,235	3,193
Syracuse	103,680	100,296	105,646	105,671	98.1	94.9	207,200	203,640	2,126	2,327
Tacoma	54,154	55,038	52,663	54,370	102.8	101.2	104,562	107,611	2,255	1,797
Tampa	49,747	52,442	51,414	55,949	96.8	93.7	79,963	85,043	21,198	23,348
Toledo	147,691	140,001	143,027	142,348	103.3	98.4	277,295	267,589	13,423	14,760
Trenton	61,938	62,175	61,418	62,522	100.8	99.4	115,248	115,357	8,108	9,340
Tulsa	70,114	68,187	71,144	73,970	98.6	92.2	124,190	126,352	17,068	15,805
Utica	49,189	48,857	52,551	51,661	93.6	94.6	101,244	99,989	496	529
Washington, D. C	231,883	317,522	254,986	345,569	90.9	91.9	353,981	474,326	132,888	188,765
Wichita	54,174	54,996	56,936	59,970	95.1	91.7	105,400	109,186	5,710	5,780
Wilmington, Del	53,297	55,494	53,300	57,010	100.0	97.3	94,480	98,175	12,117	14,329
Worcester	95,488	94,455	99,823	99,239	95.7	95.2	193,822	192,263	1,489	1,431
Yonkers	66,827	69,991	67,819	72,607	98.5	96.4	131,246	138,441	3,400	4,157
Youngstown	86,739	84,652	83,263	83,068	104.2	101.9	155,387	153,056	14,615	14,664

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

No. 22.—Median Age of Urban and Rural Population, by Race and Sex: 1930 and 1940

[Definition of Median.—The median may be defined as that item which is in the middle of a series arranged according to size. Thus, the median age is that age which divides a population group into two equal parts, one half being older, and one half younger, than the median. For definition of urban and rural population, see p. 2.]

Race and year	Total			Urban			Rural-nonfarm			Rural-farm		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
1930												
All classes	26.5	26.7	26.2	28.4	28.7	28.2	25.8	26.4	25.1	21.6	22.1	21.1
White	26.9	27.1	26.6	28.6	28.7	28.4	26.1	26.7	25.5	22.4	22.9	21.8
Negro	23.5	23.7	23.3	27.4	28.0	26.8	23.6	24.3	22.9	18.6	18.6	18.7
Other	23.3	25.9	18.6	27.5	29.8	19.7	22.7	24.7	19.4	19.6	21.4	17.6
1940												
All classes	29.0	29.1	29.0	31.0	31.0	31.1	27.7	28.1	27.3	24.4	24.7	23.9
White	29.5	29.5	29.5	31.3	31.2	31.4	28.0	28.3	27.6	25.4	25.8	25.0
Negro	25.3	25.3	25.3	28.9	29.2	28.7	25.0	25.6	24.5	19.8	19.9	19.6
Other	24.1	27.6	19.9	29.3	32.9	21.9	22.3	24.5	19.9	20.9	23.2	18.7

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II, Part 1.

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No. 23.—Population, by

Note.—For totals for

Division and State	Under 5 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years
United States	**10,541,524**	**10,684,622**	**11,745,935**	**12,333,523**	**11,587,835**	**11,096,638**	**10,242,388**	**9,545,377**
New England	572,727	612,668	704,271	763,039	728,410	679,222	629,358	595,024
Maine	69,994	73,854	77,459	78,779	66,373	61,457	58,732	54,426
New Hampshire	35,805	37,496	41,596	43,349	39,519	37,052	35,012	33,121
Vermont	29,953	30,232	32,344	32,599	28,940	26,212	25,090	23,336
Massachusetts	281,697	304,742	353,987	385,251	369,972	346,731	323,154	308,840
Rhode Island	46,617	50,559	60,624	68,181	63,444	59,242	54,361	51,616
Connecticut	108,661	115,785	138,261	154,880	160,162	148,528	133,009	123,685
Middle Atlantic	**1,818,113**	**1,938,637**	**2,290,894**	**2,466,538**	**2,423,451**	**2,366,965**	**2,250,024**	**2,130,943**
New York	835,784	895,102	1,046,410	1,124,336	1,146,721	1,173,379	1,153,722	1,114,286
New Jersey	256,264	280,722	337,776	375,112	376,912	361,291	340,976	322,760
Pennsylvania	726,065	762,813	906,708	967,090	899,818	832,295	755,326	693,897
East North Central	**2,007,977**	**1,971,537**	**2,226,283**	**2,374,005**	**2,294,492**	**2,213,877**	**2,071,260**	**1,962,698**
Ohio	507,316	495,366	576,178	626,072	598,762	567,056	529,896	494,515
Indiana	268,535	261,352	292,661	311,912	288,932	275,304	255,377	240,439
Illinois	546,962	542,759	618,280	672,996	687,842	683,556	643,176	612,917
Michigan	431,384	418,855	463,917	478,220	457,151	438,366	410,482	395,357
Wisconsin	253,780	253,205	275,247	284,805	261,805	249,595	232,329	219,470
West North Central	**1,079,157**	**1,082,941**	**1,176,561**	**1,249,151**	**1,125,470**	**1,054,722**	**992,669**	**933,261**
Minnesota	230,057	220,176	238,918	257,349	245,592	225,097	204,311	192,452
Iowa	207,117	199,857	216,876	231,986	211,145	193,678	178,851	169,311
Missouri	279,471	289,988	316,184	335,160	304,119	300,862	292,992	277,763
North Dakota	61,793	62,422	66,375	66,049	57,452	50,655	45,282	39,769
South Dakota	57,863	58,531	62,035	64,716	54,868	48,464	43,598	41,476
Nebraska	104,546	108,552	118,433	125,101	107,339	100,045	95,553	88,742
Kansas	138,310	143,415	157,740	168,790	144,955	135,921	132,082	123,748
South Atlantic	**1,687,908**	**1,712,113**	**1,808,333**	**1,854,773**	**1,705,459**	**1,562,546**	**1,358,397**	**1,222,774**
Delaware	19,478	19,682	21,352	23,297	24,268	22,822	21,312	19,772
Maryland	136,665	140,830	156,352	167,777	164,932	158,181	148,787	138,902
Dist. of Columbia	39,851	37,245	41,089	48,680	65,483	74,346	65,768	58,348
Virginia	244,077	252,468	270,287	282,053	253,320	228,915	200,633	181,267
West Virginia	196,579	191,987	205,792	205,836	173,477	156,724	137,501	123,392
North Carolina	375,998	383,841	401,380	404,850	355,734	313,254	261,961	228,352
South Carolina	210,660	214,036	215,989	224,090	193,891	160,513	128,812	115,046
Georgia	313,122	319,056	325,009	328,410	304,638	277,500	236,138	209,545
Florida	151,478	152,968	171,083	169,780	169,716	170,291	157,485	148,150
East South Central	**1,095,923**	**1,108,522**	**1,144,296**	**1,121,789**	**970,590**	**898,721**	**796,566**	**716,560**
Kentucky	285,192	284,999	293,858	294,807	245,842	222,848	199,280	183,845
Tennessee	278,112	283,807	294,084	297,044	264,938	249,845	225,553	200,488
Alabama	297,319	304,498	314,341	300,291	261,776	242,848	210,896	187,486
Mississippi	235,300	235,218	242,013	229,647	198,034	183,180	160,837	144,741
West South Central	**1,223,135**	**1,248,056**	**1,314,813**	**1,322,456**	**1,156,264**	**1,123,416**	**1,034,363**	**948,386**
Arkansas	197,502	200,273	206,340	204,913	172,073	158,057	143,070	128,457
Louisiana	230,627	227,976	243,836	240,398	216,396	207,021	186,454	174,149
Oklahoma	219,326	226,325	237,232	241,064	199,358	189,776	178,316	162,194
Texas	575,680	593,482	627,405	636,081	568,437	568,562	526,523	483,586
Mountain	**405,063**	**385,085**	**391,940**	**398,088**	**369,400**	**346,560**	**310,386**	**275,656**
Montana	48,581	45,213	48,101	51,136	51,278	47,028	41,152	36,361
Idaho	52,153	48,077	49,924	51,866	47,982	44,347	38,760	32,847
Wyoming	22,681	21,706	22,332	24,002	23,296	21,961	19,873	17,653
Colorado	96,660	93,705	97,618	102,144	95,233	91,870	84,579	76,397
New Mexico	64,001	61,156	58,435	54,301	46,630	44,306	38,761	34,510
Arizona	53,133	50,911	49,890	48,070	44,135	42,761	38,542	35,046
Utah	58,772	56,431	57,762	58,220	51,262	43,943	39,236	34,188
Nevada	9,082	7,886	7,878	8,349	9,584	10,344	9,483	8,654
Pacific	**651,521**	**625,063**	**688,544**	**783,684**	**814,299**	**850,609**	**799,365**	**760,075**
Washington	121,918	116,762	127,842	146,725	148,867	146,594	134,757	124,990
Oregon	76,109	73,209	81,987	92,358	90,502	91,166	83,859	77,565
California	453,494	435,092	478,715	544,601	574,930	612,849	580,749	557,520

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AGE, BY STATES: 1940

all ages, see table 6, p. 6.

40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 years and over	Median age	DIVISION AND STATE
8,787,843	8,255,225	7,256,846	5,843,865	4,728,340	3,806,657	2,569,532	2,643,125	29.0	U.S.
585,655	571,438	506,907	417,148	356,074	293,081	207,353	214,915	31.3	N. E.
52,718	50,190	45,716	41,178	36,025	31,119	23,143	26,063	29.6	Maine.
32,681	31,731	28,344	24,720	22,378	18,656	14,336	15,728	31.6	N. H.
21,940	21,307	19,688	17,464	15,634	13,149	10,234	11,109	29.9	Vt.
306,967	299,276	265,053	217,660	184,417	152,480	106,642	109,852	31.8	Mass.
50,424	47,989	42,395	34,831	28,779	23,147	15,944	15,193	30.7	R. I.
120,925	120,945	105,711	81,295	68,841	54,530	37,054	36,970	31.1	Conn.
2,043,238	1,907,415	1,669,231	1,306,594	1,048,789	800,664	544,770	533,211	31.0	M. A.
1,068,203	975,242	847,313	653,239	523,049	395,772	266,943	259,641	32.2	N. Y.
315,720	297,595	259,570	198,622	158,024	119,172	80,239	79,410	31.3	N. J.
659,315	634,578	562,348	454,733	367,726	285,720	197,588	194,160	29.1	Pa.
1,859,597	1,798,861	1,587,410	1,273,829	1,015,752	801,889	567,456	599,419	30.5	E. N. C.
476,605	465,511	412,990	339,532	278,084	221,229	155,768	162,732	30.8	Ohio.
224,229	214,731	197,681	170,153	138,454	114,898	83,416	89,722	30.3	Ind.
579,785	561,573	493,139	385,511	300,782	235,125	165,281	167,557	31.5	Ill.
368,276	353,299	301,048	230,268	178,629	135,556	94,286	101,012	29.3	Mich.
210,702	203,747	182,552	148,365	119,803	95,081	68,705	78,396	29.8	Wis.
885,504	861,515	778,537	650,628	534,146	437,995	317,964	356,769	30.0	W. N. C.
187,196	182,525	162,931	129,941	103,137	82,635	60,455	69,528	29.5	Minn.
164,434	162,216	145,667	124,261	105,102	87,319	65,944	74,504	30.2	Iowa.
255,033	245,347	219,608	187,378	155,014	130,197	94,729	100,819	31.1	Mo.
36,071	34,755	32,457	27,779	21,686	16,510	10,975	11,905	25.7	N. Dak.
39,751	39,161	36,059	29,227	22,772	17,668	12,358	14,414	27.4	S. Dak
85,942	84,078	77,719	63,245	50,907	41,252	29,564	34,816	29.7	Nebr.
117,077	113,433	104,096	88,797	75,528	62,414	43,939	50,783	30.4	Kans.
1,052,132	935,154	802,099	634,214	518,258	440,012	287,891	261,088	25.5	S. A.
18,831	17,354	15,225	12,204	10,342	8,295	5,824	6,447	30.6	Del.
127,260	115,111	99,600	78,372	64,959	52,494	35,183	35,839	29.6	Md.
53,889	46,641	37,918	28,870	23,757	18,309	11,651	11,246	31.9	D. C.
159,458	143,185	124,019	99,638	83,509	68,772	43,415	42,757	25.8	Va.
107,657	96,087	82,430	68,895	54,643	44,562	28,198	28,214	24.3	W. Va.
189,054	162,980	140,112	110,844	86,723	73,637	41,627	41,276	23.1	N. C.
95,827	85,689	72,885	56,021	45,031	40,419	21,573	19,322	22.2	S. C.
174,120	156,489	134,244	102,773	83,965	75,095	42,732	40,887	24.5	Ga.
126,036	111,618	95,666	76,597	65,329	58,429	37,688	35,100	28.9	Fla.
600,604	544,867	473,985	383,028	310,085	276,903	167,691	168,095	24.7	E. S. C.
163,094	150,630	131,346	109,798	90,804	80,951	53,344	54,989	25.4	Ky.
167,844	151,161	135,375	109,043	86,769	79,145	47,281	45,352	25.8	Tenn.
151,443	139,114	118,630	93,317	74,793	62,041	36,903	37,265	23.8	Ala.
118,223	103,962	88,634	70,870	57,719	54,766	30,163	30,489	23.8	Miss.
798,885	718,366	598,151	480,007	381,535	325,126	196,718	196,848	26.2	W. S. C.
107,677	103,851	88,261	72,966	58,687	48,937	29,863	28,460	24.8	Ark.
144,381	126,685	102,269	81,324	63,361	56,162	31,636	31,205	25.5	La.
138,921	126,964	108,082	90,391	73,551	63,713	40,830	40,391	26.2	Okla.
407,906	360,866	297,539	235,326	185,936	156,314	94,389	96,792	26.8	Tex.
248,361	239,610	215,511	175,161	138,021	104,863	72,218	74,080	26.8	Mt.
32,816	35,399	36,116	28,788	21,230	15,356	10,410	10,491	28.8	Mont.
29,881	29,203	27,397	22,668	18,068	13,183	9,154	9,363	26.4	Idaho.
16,446	15,870	14,033	10,568	7,763	5,485	3,511	3,562	27.6	Wyo.
71,219	69,495	61,973	52,385	43,580	34,927	25,427	26,084	29.2	Colo.
29,277	26,567	21,579	16,472	12,539	10,041	6,498	6,745	23.0	N. Mex.
30,139	27,354	22,922	18,383	14,066	10,620	6,566	6,723	25.4	Ariz.
30,711	28,188	24,760	20,356	16,266	12,166	8,714	9,335	24.3	Utah.
7,872	7,534	6,731	5,541	4,509	3,085	1,938	1,777	31.1	Nev.
713,867	677,999	627,015	523,256	425,670	326,124	227,471	238,700	32.8	Pac.
118,525	117,709	112,915	96,698	77,569	57,963	41,943	44,414	32.2	Wash.
75,718	75,091	70,939	60,071	48,382	37,085	26,650	28,993	32.4	Oreg.
519,624	485,199	443,161	366,487	299,719	231,076	158,878	165,293	33.0	Calif.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

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No. 24.—Population, by Age and Sex, 1910 to 1940, and by White, Nonwhite, and Rural-Farm, 1940

Age and sex	1910	1920	1930	1940			
				Total	White	Nonwhite	Rural-farm population
Total	91,972,266	105,710,620	122,775,046	131,669,275	118,214,870	13,454,405	30,216,188
Under 5 years	10,631,364	11,573,230	11,444,390	10,541,524	9,229,505	1,312,019	3,011,556
5 to 9 years	9,760,632	11,398,075	12,607,609	10,684,622	9,328,951	1,355,671	3,154,575
10 to 14 years	9,107,140	10,641,137	12,004,877	11,745,935	10,352,695	1,393,240	3,387,598
15 to 19 years	9,063,603	9,430,556	11,552,115	12,333,523	10,964,047	1,369,476	3,356,475
20 to 24 years	9,056,984	9,277,021	10,870,378	11,587,835	10,340,149	1,247,686	2,513,148
25 to 29 years	8,180,003	9,086,491	9,833,608	11,096,638	9,904,270	1,192,368	2,070,809
30 to 34 years	6,972,185	8,071,193	9,120,421	10,242,388	9,206,478	1,035,910	1,823,840
35 to 39 years	6,396,100	7,775,281	9,208,645	9,545,377	8,516,660	1,028,717	1,742,774
40 to 44 years	5,261,587	6,345,557	7,990,195	8,787,843	7,936,083	851,760	1,649,848
45 to 49 years	4,469,197	5,763,620	7,042,279	8,255,225	7,532,756	722,469	1,645,263
50 to 54 years	3,900,791	4,734,873	5,975,804	7,256,846	6,680,307	576,539	1,524,365
55 to 59 years	2,786,951	3,549,124	4,645,677	5,843,865	5,426,845	417,020	1,296,476
60 to 64 years	2,267,150	2,982,548	3,751,221	4,728,340	4,416,693	311,647	1,059,434
65 to 69 years	1,679,503	2,068,475	2,770,605	3,806,657	3,499,046	307,611	867,436
70 to 74 years	1,113,728	1,395,036	1,950,004	2,569,532	2,400,545	168,987	552,131
75 years and over	1,156,293	1,469,704	1,913,196	2,643,125	2,479,840	163,285	560,460
Not reported	169,055	148,699	94,022				
Male	47,332,277	53,900,431	62,137,080	66,061,592	59,448,548	6,613,044	15,940,370
Under 5 years	5,380,596	5,857,461	5,806,174	5,354,808	4,701,470	653,338	1,527,308
5 to 9 years	4,924,123	5,753,001	6,381,108	5,418,823	4,744,537	674,286	1,608,363
10 to 14 years	4,601,753	5,369,306	6,068,777	5,952,329	5,259,007	693,322	1,746,987
15 to 19 years	4,527,282	4,673,792	5,757,825	6,180,153	5,515,920	664,233	1,782,872
20 to 24 years	4,580,290	4,527,045	5,336,815	5,692,392	5,113,642	578,750	1,378,215
25 to 29 years	4,244,348	4,538,233	4,860,180	5,450,662	4,892,013	558,649	1,099,823
30 to 34 years	3,656,768	4,130,783	4,561,786	5,070,312	4,573,316	496,996	948,268
35 to 39 years	3,367,016	4,074,361	4,679,860	4,745,659	4,254,368	491,291	886,888
40 to 44 years	2,786,350	3,285,543	4,136,459	4,419,135	3,995,190	423,945	841,402
45 to 49 years	2,378,916	3,117,550	3,671,924	4,209,269	3,842,613	366,656	855,610
50 to 54 years	2,110,013	2,535,545	3,131,645	3,752,750	3,451,717	301,033	818,580
55 to 59 years	1,488,437	1,880,065	2,425,992	3,011,364	2,790,046	221,318	714,239
60 to 64 years	1,185,966	1,581,800	1,941,508	2,397,816	2,232,453	165,363	597,298
65 to 69 years	863,994	1,079,817	1,417,812	1,896,088	1,736,937	159,151	501,457
70 to 74 years	561,644	706,301	991,647	1,270,967	1,183,283	87,684	323,405
75 years and over	560,338	696,953	915,752	1,239,065	1,162,036	77,029	309,655
Not reported	114,443	92,875	51,816				
Female	44,639,989	51,810,189	60,637,966	65,607,683	58,766,322	6,841,361	14,275,818
Under 5 years	5,250,768	5,715,769	5,638,216	5,186,716	4,528,035	658,681	1,484,248
5 to 9 years	4,836,509	5,645,074	6,226,501	5,265,799	4,584,414	681,385	1,546,212
10 to 14 years	4,505,387	5,271,831	5,936,100	5,793,606	5,093,688	699,918	1,640,611
15 to 19 years	4,536,321	4,756,764	5,794,290	6,153,370	5,448,127	705,243	1,573,603
20 to 24 years	4,476,694	4,749,976	5,533,563	5,895,443	5,226,507	668,936	1,134,933
25 to 29 years	3,935,655	4,548,258	4,973,428	5,645,976	5,012,257	633,719	970,986
30 to 34 years	3,315,417	3,940,410	4,558,635	5,172,076	4,633,162	538,914	875,572
35 to 39 years	3,029,084	3,700,920	4,528,785	4,799,718	4,262,292	537,426	855,886
40 to 44 years	2,475,237	3,060,014	3,853,736	4,368,708	3,940,893	427,815	808,446
45 to 49 years	2,090,281	2,646,070	3,370,355	4,045,956	3,690,143	355,813	789,653
50 to 54 years	1,790,778	2,199,328	2,844,159	3,504,096	3,228,590	275,506	705,785
55 to 59 years	1,298,514	1,669,059	2,219,685	2,832,501	2,636,799	195,702	582,237
60 to 64 years	1,081,184	1,400,748	1,809,713	2,330,524	2,184,240	146,284	462,136
65 to 69 years	815,509	988,658	1,352,793	1,910,569	1,762,109	148,460	365,979
70 to 74 years	552,084	688,735	958,357	1,298,565	1,217,262	81,303	228,726
75 years and over	595,955	772,751	997,444	1,404,060	1,317,804	86,256	250,805
Not reported	54,612	55,824	42,206				

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II, Part 1.

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No. 25.—Estimated Population, by Age, Color, and Sex: July 1, 1945

[Estimates are based on the 1940 Census and on statistics of births, deaths, immigration, and emigration between Apr. 1, 1940 and July 1, 1945.. These estimates are preliminary and subject to revision]

Age and sex	Excluding armed forces overseas			Including armed forces overseas		
	Total	White	Nonwhite	Total	White	Nonwhite
Total	**131,975,774**	**117,979,581**	**13,996,193**	**139,621,431**	**125,053,137**	**14,568,294**
Under 5 years	13,146,910	11,533,460	1,613,450	13,146,910	11,533,460	1,613,450
5 to 9 years	11,347,130	9,814,555	1,532,575	11,347,130	9,814,555	1,532,575
10 to 14 years	10,649,314	9,294,938	1,354,376	10,649,314	9,294,938	1,354,376
15 to 19 years	10,816,157	9,502,425	1,313,732	11,651,506	10,274,925	1,376,581
20 to 24 years	9,024,615	7,915,310	1,109,305	12,157,729	10,813,887	1,343,842
25 to 29 years	9,024,061	7,985,674	1,038,387	11,469,639	10,248,195	1,221,444
30 to 34 years	10,298,147	9,189,930	1,108,217	11,006,658	9,845,595	1,161,063
35 to 39 years	9,766,381	8,797,353	969,028	10,151,305	9,153,633	997,672
40 to 44 years	9,322,149	8,352,935	969,214	9,400,648	8,425,683	974,965
45 to 49 years	8,512,209	7,720,839	791,370	8,551,248	7,757,005	794,243
50 to 54 years	7,870,197	7,221,104	649,093	7,884,005	7,233,882	650,123
55 to 59 years	6,783,447	6,283,258	500,189	6,788,763	6,288,174	500,589
60 to 64 years	5,304,616	4,933,417	371,199	5,306,135	4,934,822	371,313
65 to 69 years	4,070,875	3,797,328	273,547	4,070,875	3,797,328	273,547
70 to 74 years	2,962,283	2,778,195	184,088	2,962,283	2,778,195	184,088
75 years and over	3,077,283	2,858,860	218,423	3,077,283	2,858,860	218,423
Median age	31.0	31.6	25.4	29.7	30.3	25.3
Male	**62,100,904**	**55,516,947**	**6,583,957**	**69,694,981**	**62,539,673**	**7,155,308**
Under 5 years	6,701,717	5,894,842	806,875	6,701,717	5,894,842	806,875
5 to 9 years	5,777,183	5,008,104	769,079	5,777,183	5,008,104	769,079
10 to 14 years	5,399,248	4,725,160	674,088	5,399,248	4,725,160	674,088
15 to 19 years	5,060,021	4,437,111	622,910	5,895,370	5,209,611	685,759
20 to 24 years	2,921,712	2,503,100	418,612	6,035,282	5,382,417	652,865
25 to 29 years	3,159,487	2,774,524	384,963	5,589,591	5,021,796	567.795
30 to 34 years	4,684,422	4,193,427	490,995	5,385,356	4,841,625	543,731
35 to 39 years	4,634,766	4,184,774	449,992	5,014,470	4,535,910	478,560
40 to 44 years	4,585,236	4,126,031	459,205	4,661,177	4,196,258	464,919
45 to 49 years	4,236,729	3,846,785	389,944	4,274,700	3,881,899	392,801
50 to 54 years	3,963,555	3,638,158	325,397	3,977,224	3,650,799	326,425
55 to 59 years	3,449,657	3,191,409	258,248	3,454,973	3,196,325	258,648
60 to 64 years	2,675,547	2,479,100	196,447	2,677,066	2,480,505	196,561
65 to 69 years	2,006,320	1,864,132	142,188	2,006,320	1,864,132	142,188
70 to 74 years	1,423,405	1,328,787	94,618	1,423,405	1,328,787	94,618
75 years and over	1,421,899	1,321,503	100,396	1,421,899	1,321,503	100,396
Median age	32.2	32.9	25.0	29.5	30.0	24.9
Female	**69,874,870**	**62,462,634**	**7,412,236**	**69,926,450**	**62,513,464**	**7,412,986**
Under 5 years	6,445,193	5,638,618	806,575	6,445,193	5,638,618	806,575
5 to 9 years	5,569,947	4,806,451	763,496	5,569,947	4,806,451	763,496
10 to 14 years	5,250,066	4,569,778	680,288	5,250,066	4,569,778	680,288
15 to 19 years	5,756,136	5,065,314	690,822	5,756,136	5,065,314	690,822
20 to 24 years	6,102,903	5,412,210	690,693	6,122,447	5,431,470	690,977
25 to 29 years	5,864,574	5,211,150	653,424	5,880,048	5,226,399	653,649
30 to 34 years	5,613,725	4,996,503	617,222	5,621,302	5,003,970	617,332
35 to 39 years	5,131,615	4,612,579	519,036	5,136,835	4,617,723	519,112
40 to 44 years	4,736,913	4,226,904	510,009	4,739,471	4,229,425	510,046
45 to 49 years	4,275,480	3,874,054	401,426	4,276,548	3,875,106	401,442
50 to 54 years	3,906,642	3,582,946	323,696	3,906,781	3,583,083	323,698
55 to 59 years	3,333,790	3,091,849	241,941	3,333,790	3,091,849	241,941
60 to 64 years	2,629,069	2,454,317	174,752	2,629,069	2,454,317	174,752
65 to 69 years	2,064,555	1,933,196	131,359	2,064,555	1,933,196	131,359
70 to 74 years	1,538,878	1,449,408	89,470	1,538,878	1,449,408	89,470
75 years and over	1,655,384	1,537,357	118,027	1,655,384	1,537,357	118,027
Median age	30.0	30.5	25.6	29.9	30.5	25.6

Source: Department of Commerce, Bureau of the Census; Population—Special Reports, Series P-46, No. 2.

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No. 26.—Enumerated Population, 1940, and Estimated Future Population, 1945 to 2000, by Age and Sex

[Estimates in this table are based on the assumption of medium fertility, medium mortality, no immigration, and no war losses, without correction for underenumeration of infants. They are 1 of 12 series of estimates, each based on a set of assumptions with respect to the course of fertility, mortality, and immigration, appearing in the report, Estimates of Future Population of the United States, 1940–2000, by Warren S. Thompson and P. K. Whelpton, of the Scripps Foundation for Population Research.]

[In thousands]

Age and sex	1940 [1]	1945 [2]	1950	1955	1960	1965	1970	1980	1990	2000
Total	131,669	137,512	142,942	147,287	150,773	153,814	156,549	160,045	160,384	158,616
0 to 4 years	10,542	11,834	11,633	10,923	10,497	10,498	10,641	10,207	9,691	9,424
5 to 9 years	10,685	11,280	12,686	12,482	11,733	11,290	11,303	11,353	10,658	10,339
10 to 14 years	11,746	10,654	11,252	12,658	12,457	11,712	11,271	11,444	10,987	10,443
15 to 19 years	12,334	11,670	10,594	11,196	12,602	12,407	11,669	11,247	11,302	10,613
20 to 24 years	11,588	12,211	11,569	10,514	11,120	12,525	12,338	11,177	11,357	10,908
25 to 29 years	11,096	11,444	12,081	11,459	10,423	11,033	12,434	11,532	11,127	11,188
30 to 34 years	10,242	10,933	11,299	11,944	11,341	10,324	10,935	12,157	11,026	11,211
35 to 39 years	9,545	10,053	10,755	11,136	11,787	11,203	10,205	12,202	11,334	10,942
40 to 44 years	8,788	9,303	9,831	10,542	10,935	11,590	11,026	10,658	11,872	10,776
45 to 49 years	8,255	8,472	9,005	9,560	10,283	10,691	11,346	9,850	11,795	10,967
50 to 54 years	7,257	7,825	8,064	8,607	9,181	9,906	10,323	10,448	10,108	11,269
55 to 59 years	5,844	6,705	7,258	7,513	8,058	8,638	9,347	10,375	9,015	10,799
60 to 64 years	4,728	5,209	5,988	6,503	6,757	7,273	7,831	8,892	9,017	8,721
65 to 69 years	3,807	4,002	4,419	5,094	5,550	5,785	6,239	7,316	8,149	7,078
70 to 74 years	2,570	2,962	3,119	3,447	3,979	4,344	4,536	5,296	6,037	6,114
75 years and over	2,643	2,956	3,388	3,709	4,069	4,596	5,105	5,889	6,910	7,824
Male	66,062	68,762	71,297	73,330	74,977	76,448	77,814	79,680	80,049	79,377
0 to 4 years	5,355	6,020	5,923	5,565	5,349	5,351	5,425	5,206	4,943	4,808
5 to 9 years	5,419	5,743	6,469	6,371	5,994	5,769	5,778	5,807	5,452	5,290
10 to 14 years	5,952	5,401	5,726	6,452	6,357	5,981	5,758	5,850	5,619	5,342
15 to 19 years	6,180	5,909	5,367	5,695	6,421	6,328	5,957	5,746	5,778	5,427
20 to 24 years	5,692	6,112	5,853	5,322	5,652	6,377	6,290	5,705	5,801	5,575
25 to 29 years	5,451	5,615	6,040	5,791	5,271	5,604	6,326	5,881	5,679	5,715
30 to 34 years	5,070	5,363	5,538	5,965	5,727	5,217	5,550	6,190	5,622	5,721
35 to 39 years	4,746	4,967	5,267	5,450	5,879	5,650	5,151	6,198	5,771	5,577
40 to 44 years	4,419	4,610	4,844	5,150	5,340	5,769	5,550	5,395	6,030	5,482
45 to 49 years	4,209	4,236	4,442	4,691	5,006	5,205	5,631	4,950	5,968	5,563
50 to 54 years	3,753	3,954	3,999	4,214	4,475	4,794	4,998	5,219	5,081	5,686
55 to 59 years	3,011	3,419	3,619	3,681	3,903	4,168	4,481	5,080	4,473	5,396
60 to 64 years	2,398	2,632	2,997	3,184	3,252	3,465	3,720	4,206	4,407	4,293
65 to 69 years	1,896	1,978	2,178	2,489	2,656	2,723	2,909	3,384	3,856	3,398
70 to 74 years	1,271	1,429	1,494	1,647	1,885	2,015	2,070	2,387	2,708	2,838
75 years and over	1,239	1,374	1,542	1,662	1,811	2,031	2,221	2,475	2,860	3,266
Female	65,608	68,750	71,645	73,956	75,796	77,366	78,735	80,366	80,336	79,240
0 to 4 years	5,187	5,815	5,710	5,358	5,148	5,147	5,216	5,001	4,748	4,616
5 to 9 years	5,266	5,537	6,218	6,110	5,740	5,521	5,525	5,547	5,206	5,049
10 to 14 years	5,794	5,253	5,526	6,206	6,100	5,731	5,513	5,594	5,368	5,101
15 to 19 years	6,153	5,761	5,227	5,501	6,182	6,079	5,712	5,501	5,524	5,186
20 to 24 years	5,895	6,099	5,717	5,192	5,468	6,148	6,048	5,472	5,556	5,333
25 to 29 years	5,646	5,829	6,041	5,668	5,152	5,429	6,107	5,652	5,448	5,473
30 to 34 years	5,172	5,570	5,762	5,979	5,615	5,107	5,385	5,968	5,404	5,490
35 to 39 years	4,800	5,086	5,488	5,686	5,908	5,553	5,054	6,004	5,563	5,365
40 to 44 years	4,369	4,692	4,987	5,392	5,595	5,821	5,475	5,263	5,841	5,294
45 to 49 years	4,046	4,236	4,564	4,870	5,278	5,487	5,715	4,900	5,827	5,404
50 to 54 years	3,504	3,871	4,065	4,393	4,705	5,112	5,324	5,228	5,027	5,583
55 to 59 years	2,832	3,286	3,638	3,832	4,155	4,469	4,866	5,296	4,542	5,403
60 to 64 years	2,331	2,576	2,992	3,319	3,505	3,808	4,111	4,686	4,610	4,428
65 to 69 years	1,911	2,024	2,240	2,605	2,895	3,061	3,330	3,932	4,293	3,680
70 to 74 years	1,299	1,533	1,625	1,800	2,094	2,329	2,466	2,910	3,328	3,276
75 years and over	1,404	1,582	1,845	2,046	2,258	2,564	2,886	3,413	4,049	4,557

[1] Enumerated population, 1940 census.

[2] Total population for 1945 in this table differs by about 2,000,000 from recent estimates for 1945 shown in tables 7 and 25. This difference is the result, chiefly, of the wartime increase in births, unknown when estimates in this table were made.

Source: National Resources Planning Board, Estimates of Future Population of the United States, 1940–2000, published August, 1943.

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No. 27.—Native Population Born in State of Residence and Born Elsewhere: 1850 to 1940

YEAR	Total	Born in State of residence	Born in other States		State of birth not reported	Born in outlying possessions	American citizens born abroad or at sea
			Number	Percent			
1850	[1] 17,742,961	13,457,049	4,251,250	24.0	34,662	----------	----------
1860	[1] 23,353,386	17,527,069	5,774,434	24.7	49,265	----------	2,618
1870	32,991,142	25,321,340	7,657,320	23.2	12,262	51	169
1880	43,475,840	33,882,734	9,592,764	22.1	----------	51	291
1890	[2] 53,372,703	41,871,611	11,094,108	20.8	396,652	322	10,010
1900	65,653,299	51,901,722	13,501,045	20.6	180,458	2,923	67,151
1910	78,456,380	61,185,305	16,910,114	21.6	285,685	7,365	67,911
1920	91,789,928	71,071,013	20,274,450	22.1	313,582	38,020	92,863
1930	108,570,897	82,677,619	25,388,100	23.4	238,469	136,032	130,677
1940	120,074,379	92,599,819	26,915,921	22.4	279,514	156,956	122,169

[1] White and free colored population only.
[2] Exclusive of population of Indian Territory and Indian reservations, specially enumerated in 1890, with a native population of 325,451 not distributed by State of birth. These areas were not enumerated prior to 1890.

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, State of Birth of the Native Population.

No. 28.—Native Male and Female Population, by Geographic Division of Birth and of Residence: 1940

[The small number of native persons born outside continental United States and persons for whom State of birth was not reported are omitted from this table.]

DIVISION AND SEX	BORN IN SPECIFIED DIVISION			Born in and living in the specified division	LIVING IN SPECIFIED DIVISION		
	Total	Living in other divisions			Total	Born in other divisions	
		Number	Percent			Number	Percent
Total	119,515,740	17,831,277	14.9	101,684,463	119,515,740	17,831,277	14.9
MALE							
United States	59,628,562	9,027,990	15.1	50,600,572	59,628,562	9,027,990	15.1
New England	3,555,641	422,102	11.9	3,133,539	3,392,769	259,230	7.6
Middle Atlantic	11,372,406	1,166,232	10.3	10,206,174	11,243,676	1,037,502	9.2
East North Central	11,884,288	1,650,916	13.9	10,233,372	12,005,548	1,772,176	14.8
West North Central	7,377,356	1,882,762	25.5	5,494,594	6,376,880	882,286	13.8
South Atlantic	8,957,205	1,106,622	12.4	7,850,583	8,677,089	826,506	9.5
East South Central	6,346,065	1,374,941	21.7	4,971,124	5,330,265	359,141	6.7
West South Central	6,339,458	867,281	13.7	5,472,177	6,387,079	914,902	14.3
Mountain	1,627,517	409,101	25.1	1,218,416	1,985,619	767,203	38.6
Pacific	2,168,626	148,033	6.8	2,020,593	4,229,637	2,209,044	52.2
FEMALE							
United States	59,887,178	8,803,287	14.7	51,083,891	59,887,178	8,803,287	14.7
New England	3,608,415	390,758	10.8	3,217,657	3,491,020	273,363	7.8
Middle Atlantic	11,520,634	1,086,435	9.4	10,434,199	11,527,168	1,092,969	9.5
East North Central	11,841,268	1,622,853	13.7	10,218,415	11,971,546	1,753,131	14.6
West North Central	7,337,895	1,886,129	25.7	5,451,766	6,321,390	869,624	13.8
South Atlantic	9,119,393	1,110,377	12.2	8,009,016	8,796,107	787,091	8.9
East South Central	6,347,030	1,316,753	20.7	5,030,277	5,386,155	355,878	6.6
West South Central	6,361,540	834,531	13.1	5,527,009	6,357,754	830,745	13.1
Mountain	1,606,138	420,726	26.2	1,185,412	1,876,058	690,646	36.8
Pacific	2,144,865	134,725	6.3	2,010,140	4,159,980	2,149,840	51.7

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, State of Birth of the Native Population.

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No. 29.—Native Population, by State of Birth and by State of Residence: 1940

[The small number of native persons born outside continental United States and persons for whom State of birth was not reported are omitted from this table.]

STATE	BORN IN SPECIFIED STATE			Born in and living in specified State	LIVING IN SPECIFIED STATE		
	Total	Living in other States			Total	Born in other States	
		Number	Percent			Number	Percent
United States	119,515,740	26,915,921	22.5	92,599,819	119,515,740	26,915,921	22.5
New England:							
Maine	880,216	199,348	22.6	680,868	757,475	76,607	10.1
New Hampshire	444,171	140,691	31.7	303,480	420,073	116,593	27.8
Vermont	415,221	150,287	36.2	264,934	324,477	59,543	18.4
Massachusetts	3,569,556	618,000	17.3	2,951,556	3,438,211	486,655	14.2
Rhode Island	570,412	120,907	21.2	449,505	572,052	122,547	21.4
Connecticut	1,284,480	251,031	19.5	1,033,449	1,371,501	338,052	24.6
Middle Atlantic:							
New York	10,258,420	1,477,194	14.4	8,781,226	10,424,237	1,643,011	15.8
New Jersey	2,874,093	481,538	16.8	2,392,555	3,442,039	1,049,484	30.5
Pennsylvania	9,760,527	1,796,884	18.4	7,963,643	8,904,568	940,925	10.6
East North Central:							
Ohio	6,148,890	1,127,978	18.3	5,020,912	6,368,964	1,348,052	21.2
Indiana	3,458,567	861,058	24.9	2,597,509	3,309,947	712,438	21.5
Illinois	6,991,305	1,658,097	23.7	5,333,208	6,903,476	1,570,268	22.7
Michigan	3,986,807	604,365	15.2	3,382,442	4,552,287	1,169,845	25.7
Wisconsin	3,139,987	685,702	21.8	2,454,285	2,842,420	388,135	13.7
West North Central:							
Minnesota	2,587,228	635,057	24.5	1,952,171	2,486,655	534,484	21.5
Iowa	3,045,006	1,083,678	35.6	1,961,328	2,413,120	451,792	18.7
Missouri	4,154,126	1,382,026	33.3	2,772,100	3,660,153	888,053	24.3
North Dakota	692,427	267,938	38.7	424,489	565,092	140,603	24.9
South Dakota	683,117	268,551	39.3	414,566	597,000	182,434	30.6
Nebraska	1,496,039	575,175	38.4	920,864	1,231,181	310,317	25.2
Kansas	2,057,308	857,036	41.7	1,200,272	1,745,069	544,797	31.2
South Atlantic:							
Delaware	237,358	66,139	27.9	171,219	250,825	79,606	31.7
Maryland	1,627,716	332,346	20.4	1,295,370	1,730,175	434,805	25.1
Dist. of Columbia	347,601	127,536	36.7	220,065	622,698	402,633	64.7
Virginia	3,011,203	808,933	26.9	2,202,270	2,648,297	446,027	16.8
West Virginia	1,952,876	427,374	21.9	1,525,502	1,856,613	331,111	17.8
North Carolina	3,823,537	611,096	16.0	3,212,441	3,556,035	343,594	9.7
South Carolina	2,266,030	538,762	23.8	1,727,268	1,892,646	165,378	8.7
Georgia	3,698,183	924,883	25.0	2,773,300	3,106,477	333,177	10.7
Florida	1,112,094	172,215	15.5	939,879	1,809,430	869,551	48.1
East South Central:							
Kentucky	3,479,789	946,669	27.2	2,533,120	2,825,782	292,662	10.4
Tennessee	3,289,749	847,723	25.8	2,442,026	2,899,062	457,036	15.8
Alabama	3,305,311	753,986	22.8	2,551,325	2,817,227	265,902	9.4
Mississippi	2,618,246	641,110	24.5	1,977,136	2,174,349	197,213	9.1
West South Central:							
Arkansas	2,286,874	780,748	34.1	1,506,126	1,938,441	432,315	22.3
Louisiana	2,435,189	404,393	16.6	2,030,796	2,332,116	301,320	12.9
Oklahoma	2,049,185	690,207	33.7	1,358,978	2,307,838	948,860	41.1
Texas	5,929,750	893,200	15.1	5,036,550	6,166,438	1,129,888	18.3
Mountain:							
Montana	422,346	153,673	36.4	268,673	500,144	231,471	46.3
Idaho	388,343	143,476	36.9	244,867	496,838	251,971	50.7
Wyoming	167,125	72,660	43.5	94,465	232,754	138,289	59.4
Colorado	824,374	299,957	36.4	524,417	1,046,758	522,341	49.9
New Mexico	445,596	123,460	27.7	322,136	514,531	192,395	37.4
Arizona	312,242	92,974	29.8	219,268	457,566	238,298	52.1
Utah	606,717	173,239	28.6	433,478	515,029	81,551	15.8
Nevada	66,912	31,650	47.3	35,262	98,057	62,795	64.0
Pacific:							
Washington	937,077	220,929	23.6	716,148	1,506,469	790,321	52.5
Oregon	630,602	177,401	28.1	453,201	991,809	538,608	54.3
California	2,745,812	216,641	7.9	2,529,171	5,891,339	3,362,168	57.1

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, State of Birth of the Native Population.

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No. 30.—Migration Status of the Population and Type of Migration, by States: 1940

[Migrants defined: Persons 5 years old and over who lived in different counties (or quasi counties) in 1940 and 1935. A city of 100,000 inhabitants or more is treated as one quasi county and the remainder of the county as another.]

Place of residence in 1940	Total population	Non-migrants	Migrants by type of migration					Immigrants (from possessions or foreign countries)	Migration status not reported
			Total	Percent of total population	Within the State	Between States			
						From contiguous States	From noncontiguous States		
United States	131,669,275	114,438,296	15,734,798	12.0	9,239,749	3,142,257	3,352,782	358,499	1,136,682
New England	8,437,290	7,615,002	719,372	8.5	412,576	174,432	132,364	28,264	74,652
Maine	847,226	769,876	67,100	7.9	40,583	3,892	22,625	2,984	7,266
N. Hampshire	491,524	431,137	48,688	9.9	14,574	25,556	8,558	1,283	10,416
Vermont	359,231	315,107	38,611	10.7	19,646	13,548	5,417	1,366	4,147
Mass	4,316,721	3,921,560	345,593	8.0	235,454	62,163	47,976	13,837	35,731
Rhode Island	713,346	652,610	54,601	7.7	25,545	15,610	13,446	1,762	4,373
Connecticut	1,709,242	1,524,712	164,779	9.6	76,774	53,663	34,342	7,032	12,719
Middle Atlantic	27,539,487	25,252,334	1,930,536	7.0	1,169,878	452,212	308,446	149,634	206,983
New York	13,479,142	12,379,549	877,413	6.5	517,015	187,035	173,363	122,229	99,951
New Jersey	4,160,165	3,674,736	431,848	10.4	238,740	135,361	57,747	13,859	39,722
Pennsylvania	9,900,180	9,198,049	621,275	6.3	414,123	129,816	77,336	13,546	67,310
E. North Central	26,626,342	23,519,483	2,869,527	10.8	1,802,054	518,523	548,950	46,036	191,296
Ohio	6,907,612	6,104,813	742,202	10.7	500,019	135,416	106,767	9,641	50,956
Indiana	3,427,796	2,974,832	425,268	12.4	254,233	108,915	62,120	2,931	24,765
Illinois	7,897,241	7,068,481	751,363	9.5	418,331	145,303	187,729	16,029	61,368
Michigan	5,256,106	4,553,691	657,604	12.5	426,033	70,542	161,029	14,532	30,279
Wisconsin	3,137,587	2,817,666	293,090	9.3	203,438	58,347	31,305	2,903	23,928
W. North Central	13,516,990	11,650,925	1,725,414	12.8	1,097,250	426,208	201,956	12,211	128,440
Minnesota	2,792,300	2,434,478	328,663	11.8	212,182	73,077	43,404	3,906	25,253
Iowa	2,538,268	2,183,733	323,540	12.7	217,723	75,764	30,053	1,605	29,390
Missouri	3,784,664	3,258,583	487,529	12.9	289,641	138,171	59,717	3,171	35,381
North Dakota	641,935	570,128	63,774	9.9	43,556	13,718	6,500	1,009	7,024
South Dakota	642,961	554,448	82,218	12.8	54,516	20,024	7,678	565	5,730
Nebraska	1,315,834	1,130,815	175,800	13.4	117,195	39,365	19,240	821	8,398
Kansas	1,801,028	1,518,740	263,890	14.7	162,437	66,089	35,364	1,134	17,264
South Atlantic	17,823,151	15,406,809	2,206,717	12.4	1,140,764	544,616	521,337	26,222	183,403
Delaware	266,505	228,908	34,430	12.9	10,979	13,818	9,633	796	2,371
Maryland	1,821,244	1,600,238	190,634	10.5	53,652	80,115	56,867	4,614	25,758
Dist. of Col	663,091	532,956	121,206	18.3	----------	28,350	92,856	4,196	4,733
Virginia	2,677,773	2,307,028	342,983	12.8	171,585	96,472	74,926	5,441	22,321
West Virginia	1,901,974	1,705,407	179,253	9.4	110,539	49,463	19,251	962	16,352
N. Carolina	3,571,623	3,184,447	344,362	9.6	239,171	66,978	38,213	1,680	41,134
S. Carolina	1,899,804	1,716,855	169,377	8.9	103,761	38,350	27,266	1,058	12,514
Georgia	3,123,723	2,669,034	421,375	13.5	296,241	85,478	39,656	2,097	31,217
Florida	1,897,414	1,461,936	403,097	21.2	154,836	85,592	162,669	5,378	27,003
E. South Central	10,778,225	9,566,537	1,104,430	10.2	747,602	241,409	115,419	4,229	103,029
Kentucky	2,845,627	2,557,251	269,399	9.5	175,477	64,285	29,637	1,319	17,658
Tennessee	2,915,841	2,571,486	311,634	10.7	188,934	87,246	35,454	1,169	31,552
Alabama	2,832,961	2,530,516	274,254	9.7	199,892	45,104	29,258	1,017	27,174
Mississippi	2,183,796	1,907,284	249,143	11.4	183,299	44,774	21,070	724	26,645
W. South Central	13,064,525	10,900,001	2,033,653	15.6	1,444,737	368,127	220,789	12,760	118,111
Arkansas	1,949,387	1,669,225	257,227	13.2	153,555	75,711	27,961	546	22,389
Louisiana	2,363,880	2,104,790	236,356	10.0	139,170	62,199	34,987	2,086	20,648
Oklahoma	2,336,434	1,918,743	387,429	16.6	262,405	93,313	31,711	1,020	29,242
Texas	6,414,824	5,207,243	1,152,641	18.0	889,607	136,904	126,130	9,108	45,832
Mountain	4,150,003	3,274,188	827,261	19.9	330,857	236,518	259,886	9,051	39,503
Montana	559,456	450,632	102,328	18.3	56,565	18,388	27,375	1,660	4,836
Idaho	524,873	398,686	120,005	22.9	46,221	29,961	43.823	1,099	5,083
Wyoming	250,742	193,475	54,391	21.7	15,792	21,142	17,457	363	2,513
Colorado	1,123,296	886,704	224,469	20.0	104,951	62,631	56,887	1,647	10,476
New Mexico	531,818	424,000	101,830	19.1	33,142	49,197	19,491	631	5,357
Arizona	499,261	369,382	121,904	24.4	29,479	24,218	68,207	1,907	6,068
Utah	550,310	477,710	67,905	12.3	37,079	14,257	16,569	1,185	3,510
Nevada	110,247	73,599	34,429	31.2	7,628	16,724	10,077	559	1,660
Pacific	9,733,262	7,253,017	2,317,888	23.8	1,094,031	180,212	1,043,645	71,092	91,265
Washington	1,736,191	1,343,777	364,885	21.0	177,673	42,191	145,021	12,904	14,625
Oregon	1,089,684	798,933	277,126	25.4	117,310	65,296	94,520	4,260	9,365
California	6,907,387	5,110,307	1,675,877	24.3	799,048	72,725	804,104	53,928	67,275

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Internal Migration, 1935 to 1940—Color and Sex of Migrants.

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No. 31.—In-Migrants and Out-Migrants, and Net Migration, by Sex, by States: 1940

[In-migrants are classified by division or State of residence in 1940; out-migrants by division or State of residence in 1935. In-migrants shown here represent "migrants between States" in table 30. See headnote, table 30. A minus sign (−) denotes net out-migration]

Division and State	Number					Percent of 1940 population				
	In-migrants	Out-migrants	Net migration			In-migrants	Out-migrants	Net migration		
			Total	Male	Female			Total	Male[1]	Female[2]
United States	6,495,049	6,495,049				4.9	4.9			
New England	306,796	321,982	−15,186	−7,756	−7,430	3.6	3.8	−0.2	−0.2	−0.2
Maine	26,517	35,144	−8,627	−3,425	−5,202	3.1	4.1	−1.0	−.8	−1.2
New Hampshire	34,114	27,996	+6,118	+3,107	+3,011	6.9	5.7	+1.2	+1.3	+1.2
Vermont	18,965	24,696	−5,731	−2,291	−3,440	5.3	6.9	−1.6	−1.3	−1.9
Massachusetts	110,139	142,381	−32,242	−18,902	−13,340	2.6	3.3	−.7	−.9	−.6
Rhode Island	29,056	28,645	+411	+1,109	−698	4.1	4.0	+.1	+.3	−.2
Connecticut	88,005	63,120	+24,885	+12,646	+12,239	5.1	3.7	+1.5	+1.5	+1.4
Middle Atlantic	760,658	892,100	−131,442	−84,079	−47,363	2.8	3.2	−.5	−.6	−.3
New York	360,398	417,548	−57,150	−42,793	−14,357	2.7	3.1	−.4	−.6	−.2
New Jersey	193,108	163,727	+29,381	+13,673	+15,708	4.6	3.9	+.7	+.7	+.8
Pennsylvania	207,152	310,825	−103,673	−54,959	−48,714	2.1	3.1	−1.0	−1.1	−1.0
East North Central	1,067,473	1,025,767	+41,706	+15,768	+25,938	4.0	3.9	+.2	+.1	+.2
Ohio	242,183	251,934	−9,751	−7,625	−2,126	3.5	3.6	−.1	−.2	−.1
Indiana	171,035	144,753	+26,282	+14,319	+11,963	5.0	4.2	+.8	+.8	+.7
Illinois	333,032	352,087	−19,055	−11,860	−7,195	4.2	4.5	−.2	−.3	−.2
Michigan	231,571	155,565	+76,006	+37,430	+38,576	4.4	3.0	+1.4	+1.4	+1.5
Wisconsin	89,652	121,428	−31,776	−16,496	−15,280	2.9	3.9	−1.0	−1.0	−1.0
West North Central	628,164	1,137,871	−509,707	−260,157	−249,550	4.6	8.4	−3.8	−3.8	−3.7
Minnesota	116,481	134,425	−17,944	−8,671	−9,273	4.2	4.8	−.6	−.6	−.7
Iowa	165,817	166,700	−60,883	−30,186	−30,697	4.2	6.6	−2.4	−2.4	−2.4
Missouri	197,888	283,377	−85,489	−46,282	−39,207	5.2	7.5	−2.3	−2.5	−2.1
North Dakota	20,218	86,699	−66,481	−33,195	−33,286	3.1	13.5	−10.4	−9.9	−10.9
South Dakota	27,702	88,914	−61,212	−31,360	−29,852	4.3	13.8	−9.5	−9.4	−9.6
Nebraska	58,605	165,253	−106,648	−55,054	−51,594	4.5	12.6	−8.1	−8.3	−7.9
Kansas	101,453	212,503	−111,050	−55,409	−55,641	5.6	11.8	−6.2	−6.1	−6.2
South Atlantic	1,065,953	872,438	+193,515	+114,628	+78,887	6.0	4.9	+1.1	+1.3	+.9
Delaware	23,451	13,126	+10,325	+5,809	+4,516	8.8	4.9	+3.9	+4.3	+3.4
Maryland	136,982	75,664	+61,318	+34,190	+27,128	7.5	4.2	+3.4	+3.7	+3.0
Dist. of Columbia	121,206	98,719	+22,487	+9,318	+13,169	18.3	14.9	+3.4	+2.9	+3.8
Virginia	171,398	127,448	+43,950	+30,531	+13,419	6.4	4.8	+1.6	+2.3	+1.0
West Virginia	68,714	95,956	−27,242	−14,446	−12,796	3.6	5.0	−1.4	−1.5	−1.4
North Carolina	105,191	120,131	−14,940	−6,325	−8,615	2.9	3.4	−.4	−.4	−.5
South Carolina	65,616	81,603	−15,987	−4,996	−10,991	3.5	4.3	−.8	−.5	−1.1
Georgia	125,134	158,379	−33,245	−11,993	−21,252	4.0	5.1	−1.1	−.8	−1.3
Florida	248,261	101,412	+146,849	+72,540	+74,309	13.1	5.3	+7.7	+7.7	+7.8
East South Central	356,828	551,799	−194,971	−98,503	−96,468	3.3	5.1	−1.8	−1.8	−1.8
Kentucky	93,922	148,735	−54,813	−25,935	−28,878	3.3	5.2	−1.9	−1.8	−2.0
Tennessee	122,700	161,450	−38,750	−21,936	−16,814	4.2	5.5	−1.3	−1.5	−1.1
Alabama	74,362	147,340	−72,978	−37,190	−35,788	2.6	5.2	−2.6	−2.7	−2.5
Mississippi	65,844	94,274	−28,430	−13,442	−14,988	3.0	4.3	−1.3	−1.2	−1.4
West South Central	588,918	859,771	−270,853	−139,563	−131,292	4.5	6.6	−2.1	−2.1	−2.0
Arkansas	103,672	179,135	−75,463	−35,894	−39,569	5.3	9.2	−3.9	−3.7	−4.1
Louisiana	97,186	88,548	+8,638	+5,075	+3,563	4.1	3.7	+.4	+.4	+.3
Oklahoma	125,024	308,923	−183,899	−96,653	−87,246	5.4	13.2	−7.9	−8.2	−7.6
Texas	263,034	283,165	−20,131	−12,091	−8,040	4.1	4.4	−.3	−.4	−.3
Mountain	496,404	432,126	+84,278	+84,699	+29,579	12.0	10.4	+1.5	+1.6	+1.5
Montana	45,763	56,892	−11,129	−5,156	−5,973	8.2	10.2	−2.0	−1.7	−2.3
Idaho	73,784	57,408	+16,376	+9,347	+7,029	14.1	10.9	+3.1	+3.4	+2.8
Wyoming	38,599	35,858	+2,741	+2,314	+427	15.4	14.3	+1.1	+1.7	+.4
Colorado	119,518	110,406	+9,112	+4,187	+4,925	10.6	9.8	+.8	+.7	+.9
New Mexico	68,688	54,903	+13,785	+6,674	+7,111	12.9	10.3	+2.6	+2.5	+2.7
Arizona	92,425	54,654	+37,771	+19,249	+18,522	18.5	10.9	+7.6	+7.5	+7.7
Utah	30,826	43,218	−12,392	−6,216	−6,176	5.6	7.9	−2.3	−2.2	−2.3
Nevada	26,801	18,787	+8,014	+4,500	+3,514	24.3	17.0	+7.3	+7.3	+7.2
Pacific	1,223,857	401,195	+822,662	+424,763	+397,899	12.6	4.1	+8.5	+8.5	+8.4
Washington	187,212	106,861	+80,351	+46,777	+33,574	10.8	6.2	+4.6	+5.2	+4.0
Oregon	159,816	82,371	+77,445	+41,425	+36,020	14.7	7.6	+7.1	+7.4	+6.8
California	876,829	211,963	+664,866	+336,561	+328,305	12.7	3.1	+9.6	+9.6	+9.7

[1] Percent based on total male population.
[2] Percent based on total female population.

Source: Department of Commerce, Bureau of the Census, special report of Sixteenth Census, Internal Migration, 1935 to 1940—Color and Sex of Migrants.

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No. 32.—Migration Status of the Population and Type of Migration, by Age and Sex: 1940

[Children under 5 years of age are included with the nonmigrants, since no place of residence in 1935 could be reported for them]

AGE AND SEX	Total population	Nonmigrants	MIGRANTS BY TYPE OF MIGRATION					Immigrants (from possessions or foreign countries)	Migration status not reported
			Total	Percent of total population	Within the State	Between States			
						From contiguous States	From noncontiguous States		
Total	**131,669,275**	**114,438,296**	**15,734,798**	**12.0**	**9,239,749**	**3,142,257**	**3,352,792**	**359,499**	**1,136,682**
Under 5 years	10,541,524	10,541,524							
5 to 13 years	20,024,827	17,362,854	2,482,956	12.4	1,553,608	494,683	434,665	36,102	142,915
14 to 17 years	9,720,419	8,616,869	1,011,118	10.4	639,520	195,951	175,647	20,831	71,601
18 and 19 years	5,018,834	4,279,518	674,904	13.4	398,066	139,312	137,526	16,430	47,982
20 to 24 years	11,587,835	9,304,417	2,101,415	18.1	1,183,914	436,324	481,177	44,258	137,745
25 to 29 years	11,096,638	8,713,533	2,198,998	19.8	1,220,505	454,377	524,116	53,507	130,600
30 to 34 years	10,242,388	8,272,421	1,819,322	17.8	1,030,137	373,519	415,666	44,293	106,352
35 to 44 years	18,333,220	15,619,122	2,472,216	13.5	1,419,958	502,844	549,414	67,693	174,189
45 to 64 years	26,084,276	23,433,265	2,355,842	9.0	1,400,759	448,122	506,961	61,879	233,290
65 years and over	9,019,314	8,294,773	618,027	6.9	393,282	97,125	127,620	14,506	92,008
Male	**66,061,592**	**57,246,205**	**7,995,097**	**12.1**	**4,643,208**	**1,592,021**	**1,759,868**	**190,989**	**629,301**
Under 5 years	5,354,808	5,354,808							
5 to 13 years	10,153,036	8,793,786	1,266,689	12.5	795,670	250,908	220,111	18,554	74,007
14 to 17 years	4,902,896	4,349,245	506,346	10.3	323,030	95,783	87,533	10,980	36,325
18 and 19 years	2,495,373	2,152,686	310,692	12.5	173,402	63,063	74,227	8,325	23,670
20 to 24 years	5,692,392	4,642,835	955,835	16.8	505,575	196,764	253,496	22,794	70,928
25 to 29 years	5,450,662	4,263,837	1,083,451	19.9	586,319	221,878	275,254	29,913	73,461
30 to 34 years	5,070,312	4,040,199	943,614	18.6	529,743	193,626	220,245	24,316	62,183
35 to 44 years	9,164,794	7,677,037	1,347,615	14.7	769,638	275,984	301,993	36,707	103,435
45 to 64 years	13,371,199	11,918,487	1,283,878	9.6	765,247	249,261	269,370	32,903	135,931
65 years and over	4,406,120	4,053,285	296,977	6.7	194,584	44,754	57,639	6,497	49,361
Female	**65,607,683**	**57,192,091**	**7,739,701**	**11.8**	**4,596,541**	**1,550,236**	**1,592,924**	**168,510**	**507,381**
Under 5 years	5,186,716	5,186,716							
5 to 13 years	9,871,791	8,569,068	1,216,267	12.3	757,938	243,775	214,554	17,548	68,908
14 to 17 years	4,817,523	4,267,624	504,772	10.5	316,490	100,168	88,114	9,851	35,276
18 and 19 years	2,523,461	2,126,832	364,212	14.4	224,664	76,249	63,299	8,105	24,312
20 to 24 years	5,895,443	4,661,582	1,145,580	19.4	678,339	239,560	227,681	21,464	66,817
25 to 29 years	5,645,976	4,449,696	1,115,547	19.8	634,186	232,499	248,862	23,594	57,139
30 to 34 years	5,172,076	4,232,222	875,708	16.9	500,394	179,893	195,421	19,977	44,169
35 to 44 years	9,168,426	7,942,085	1,124,601	12.3	650,320	226,860	247,421	30,986	70,754
45 to 64 years	12,713,077	11,514,778	1,071,964	8.4	635,512	198,861	237,591	28,976	97,359
65 years and over	4,613,194	4,241,488	321,050	7.0	198,698	52,371	69,981	8,009	42,647

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Internal Migration, 1935 to 1940—Age of Migrants.

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No. 33.—White Population by Nativity and Parentage: 1880 to 1940

[1940 data for native white by parentage are based on Sample B; those for foreign-born white are from a complete count; and those for total white, involving the addition of native and foreign-born, are composite and therefore differ from corresponding figures presented elsewhere. See p. 1]

CLASS	1880	1890	1900	1910	1920	1930	1940
Total white	43,402,970	55,101,258	66,809,196	81,731,957	94,820,915	110,286,740	118,701,558
Native white	36,843,291	45,979,391	56,595,379	68,386,412	81,108,161	96,303,335	107,282,420
Native parentage	28,568,424	34,475,716	40,949,362	49,488,575	58,421,957	70,400,952	84,124,840
Foreign or mixed parentage	8,274,867	11,503,675	15,646,017	18,897,837	22,686,204	25,902,383	23,157,580
Foreign	6,363,769	8,085,019	10,632,280	12,916,311	15,694,539	17,407,527	15,183,740
Mixed	1,911,098	3,418,656	5,013,737	5,981,526	6,991,665	8,494,856	7,973,840
Foreign-born white	6,559,679	9,121,867	10,213,817	13,345,545	13,712,754	13,983,405	11,419,138
Percent of total:							
Total white	86.5	87.5	87.9	88.9	89.7	89.8	89.8
Native white	73.5	73.0	74.5	74.4	76.7	78.4	81.2
Native parentage	57.0	54.8	53.9	53.8	55.3	57.3	63.7
Foreign or mixed parentage	16.5	18.3	20.6	20.5	21.5	21.1	17.5
Foreign	12.7	12.8	14.0	14.0	14.8	14.2	11.5
Mixed	3.8	5.4	6.6	6.5	6.6	6.9	6.0
Foreign-born white	13.1	14.5	13.4	14.5	13.0	11.4	8.6

Source: Department of Commerce, Bureau of the Census; 15th Census Reports, Population, Vol. II, and special report of 16th Census, Nativity and Parentage of the White Population—General Characteristics.

No. 34.—White Population, by Mother Tongue: 1930 and 1940

[1940 data are based on Sample B; see p. 1]

REGION AND MOTHER TONGUE	NUMBER					PERCENT DISTRIBUTION				
	1940				1930	1940				1930
	Total	Foreign-born	Native of foreign or mixed parentage	Native of native parentage	Foreign-born	Total	Foreign-born	Native of foreign or mixed parentage	Native of native parentage	Foreign-born
Total	118,392,040	11,109,620	23,157,580	84,124,840	13,983,405	100.0	100.0	100.0	100.0	100.0
Northwestern Europe:										
English	93,039,640	2,506,420	12,181,040	78,352,180	3,097,021	78.6	22.6	52.6	93.1	22.1
Norwegian	658,220	232,820	344,240	81,160	345,522	.6	2.1	1.5	.1	2.5
Swedish	830,900	423,200	374,040	33,660	615,465	.7	3.8	1.6	-----	4.4
Danish	226,740	122,180	95,460	9,100	178,944	.2	1.1	.4	-----	1.3
Dutch	267,140	102,700	103,240	61,200	133,142	.2	.9	.4	.1	1.0
Flemish	54,340	31,900	17,840	4,600	42,263	-----	.3	.1	-----	.3
French	1,412,060	359,520	533,760	518,780	523,297	1.2	3.2	2.3	.6	3.7
Central Europe:										
German	4,949,780	1,589,040	2,435,700	925,040	2,188,006	4.2	14.3	10.5	1.1	15.6
Polish	2,416,320	801,680	1,428,820	185,820	965,899	2.0	7.2	6.2	.2	6.9
Czech	520,440	159,640	279,040	81,760	201,138	.4	1.4	1.2	.1	1.4
Slovak	484,360	171,580	283,520	29,260	240,196	.4	1.5	1.2	-----	1.7
Magyar (Hungarian)	453,000	241,220	198,600	13,180	250,393	.4	2.2	.9	-----	1.8
Serbian	37,640	18,060	18,300	1,280	30,121	-----	.2	.1	-----	.2
Croatian	115,440	52,540	58,980	3,920	79,802	.1	.5	.3	-----	.6
Slovenian	178,640	75,560	97,300	5,780	77,671	.2	.7	.4	-----	.6
Eastern Europe:										
Russian	585,080	356,940	214,160	13,980	315,721	.5	3.2	.9	-----	2.3
Ukrainian	83,600	35,540	45,280	2,780	58,685	.1	.3	.2	-----	.4
Armenian	68,320	40,000	26,440	1,880	51,741	.1	.4	.1	-----	.4
Lithuanian	272,680	122,660	140,620	9,400	165,053	.2	1.1	.6	-----	1.2
Finnish	230,420	97,080	118,460	14,880	124,994	.2	.9	.5	-----	.9
Rumanian	65,520	43,120	20,340	2,060	56,964	.1	.4	.1	-----	.4
Yiddish	1,751,100	924,440	773,680	52,980	1,222,658	1.5	8.3	3.3	.1	8.7
Southern Europe:										
Greek	273,520	165,220	102,140	6,160	189,066	.2	1.5	.4	-----	1.4
Italian	3,766,820	1,561,100	2,080,680	125,040	1,808,289	3.2	14.1	9.0	.1	12.9
Spanish	1,861,400	428,360	714,060	718,980	743,286	1.6	3.9	3.1	.9	5.3
Portuguese	215,860	83,780	120,500	11,580	110,197	.2	.8	.5	-----	.8
Arabic	107,420	50,940	52,760	3,720	67,830	.1	.5	.2	-----	.5
All other	109,480	63,880	34,520	11,080	57,808	.1	.6	.1	-----	.4
Not reported	3,356,160	248,500	264,060	2,843,600	42,233	2.8	2.2	1.1	3.4	.3

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Nativity nd Parentage of the White Population—Mother Tongue.

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No. 35.—Native White Population, by Parentage, by States: 1920, 1930, and 1940

[1940 data based on Sample B; see p. 1.]

Division and State	Native White						
	Total, 1940	Native parentage			Foreign or mixed parentage		
		1920	1930	1940	1920	1930	1940
United States	107,282,420	58,421,957	70,400,952	84,124,840	22,686,204	25,902,383	23,157,580
New England	6,872,580	2,803,149	3,167,091	4,024,080	2,642,276	3,063,751	2,848,500
Maine	764,340	495,780	515,244	590,060	162,566	179,573	174,280
New Hampshire	424,680	225,512	239,438	285,640	125,586	142,252	139,040
Vermont	328,740	228,325	234,090	257,560	78,966	81,814	71,180
Massachusetts	3,427,440	1,230,773	1,429,791	1,868,220	1,495,217	1,708,524	1,559,220
Rhode Island	566,700	173,553	210,963	288,360	246,928	295,343	278,340
Connecticut	1,360,680	449,206	537,565	734,240	533,013	656,245	626,440
Middle Atlantic	21,818,600	9,631,012	11,450,123	14,107,240	7,098,253	8,454,467	7,711,360
New York	10,076,960	3,668,266	4,474,067	5,796,840	3,717,649	4,485,182	4,280,120
New Jersey	3,256,260	1,212,675	1,571,558	1,980,720	1,085,799	1,413,321	1,275,540
Pennsylvania	8,485,380	4,750,071	5,404,498	6,329,680	2,294,805	2,555,964	2,155,700
East North Central	23,061,860	11,790,370	14,501,781	17,445,560	5,925,213	6,569,062	5,616,300
Ohio	6,075,080	3,669,122	4,325,406	4,944,040	1,224,074	1,362,679	1,131,040
Indiana	3,203,800	2,329,544	2,605,883	2,920,140	368,659	377,350	283,660
Illinois	6,554,400	3,066,563	3,769,466	4,590,540	2,025,819	2,287,574	1,963,860
Michigan	4,388,120	1,670,447	2,364,482	3,060,800	1,204,545	1,449,728	1,327,320
Wisconsin	2,840,460	1,054,694	1,436,544	1,930,040	1,102,116	1,091,731	910,420
West North Central	12,376,960	7,475,548	8,549,047	9,709,740	3,377,878	3,282,568	2,667,220
Minnesota	2,483,940	827,627	1,114,485	1,575,120	1,055,145	1,037,834	908,820
Iowa	2,417,220	1,528,553	1,697,589	1,953,880	629,981	587,008	463,340
Missouri	3,428,380	2,536,936	2,776,434	3,063,220	502,082	475,033	365,160
North Dakota	560,680	207,966	256,715	311,320	300,485	309,655	249,360
South Dakota	576,120	308,598	375,666	398,780	228,158	228,661	177,340
Nebraska	1,220,000	757,064	874,217	929,060	372,503	367,049	290,940
Kansas	1,690,620	1,308,804	1,453,941	1,478,360	289,524	277,328	212,260
South Atlantic	12,844,940	8,779,416	10,412,419	12,259,320	553,604	632,819	585,620
Delaware	216,180	139,876	155,026	185,040	32,929	33,785	31,140
Maryland	1,448,260	893,088	1,039,798	1,264,480	209,472	219,287	183,780
Dist. of Columbia	444,460	239,488	262,432	378,160	58,824	61,563	66,300
Virginia	1,993,380	1,534,494	1,692,707	1,942,380	52,630	53,894	51,000
West Virginia	1,744,500	1,232,857	1,461,560	1,655,080	82,472	100,952	89,420
North Carolina	2,559,820	1,765,203	2,208,567	2,543,540	11,477	17,597	16,280
South Carolina	1,080,800	799,418	925,445	1,069,820	12,719	13,335	10,980
Georgia	2,034,860	1,642,697	1,792,508	2,009,200	30,231	30,570	25,660
Florida	1,322,680	532,295	874,376	1,211,620	62,850	101,836	111,060
East South Central	7,968,640	6,092,782	6,972,148	7,835,080	202,826	195,525	133,560
Kentucky	2,621,160	2,039,134	2,269,546	2,560,460	110,646	97,008	60,700
Tennessee	2,405,520	1,832,757	2,087,386	2,375,760	37,758	38,171	29,760
Alabama	1,843,100	1,394,129	1,646,347	1,817,000	35,241	38,748	26,100
Mississippi	1,098,860	826,762	968,869	1,081,860	19,181	21,598	17,000
West South Central	10,317,480	6,959,785	8,503,918	9,552,820	696,609	854,369	764,660
Arkansas	1,458,080	1,226,692	1,329,246	1,432,480	39,090	35,687	25,600
Louisiana	1,487,380	941,724	1,175,459	1,403,700	110,016	111,262	83,680
Oklahoma	2,089,700	1,679,107	1,995,209	2,011,740	102,119	105,320	77,960
Texas	5,282,320	3,112,262	4,004,004	4,704,900	445,384	602,100	577,420
Mountain	3,730,480	2,002,508	2,381,452	3,018,500	757,166	797,038	711,980
Montana	486,340	275,803	283,715	341,320	164,837	161,535	145,020
Idaho	496,920	294,252	320,268	417,320	92,453	87,269	79,600
Wyoming	230,740	122,884	150,669	186,260	42,007	47,903	44,480
Colorado	1,038,760	603,041	702,062	849,220	204,108	218,509	189,540
New Mexico	478,300	273,317	328,339	439,500	32,279	38,976	38,800
Arizona	390,760	151,145	229,202	304,780	62,205	85,903	85,980
Utah	514,160	245,781	319,414	407,720	139,665	134,564	106,440
Nevada	94,500	36,285	47,783	72,380	19,612	22,379	22,120
Pacific	8,290,880	2,887,387	4,462,973	6,172,500	1,432,379	2,052,784	2,118,380
Washington	1,505,260	711,706	873,664	1,116,620	358,016	403,331	388,640
Oregon	998,420	497,726	630,036	804,780	169,269	201,846	193,640
California	5,787,200	1,677,955	2,959,273	4,251,100	905,094	1,447,607	1,536,100

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Nativity and Parentage of the White Population—General Characteristics.

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No. 36.—Nativity and Parentage of the Foreign White Stock by Country of Origin: 1930 and 1940

[1940 statistics for native white of foreign or mixed parentage are based on Sample B; those for foreign born white are from a complete count; and those for total foreign white stock are composite. See page 1 for statement on population samples.]

Country of origin	1930				1940			
	Total foreign white stock		Foreign-born white	Native white of foreign or mixed parentage	Total foreign white stock		Foreign-born white	Native white of foreign or mixed parentage
	Number	Percent			Number	Percent		
All countries	39,885,788	100.0	13,983,405	25,902,383	34,576,718	100.0	11,419,138	23,157,580
Northwestern Europe:								
England	2,522,273	6.3	808,684	1,713,589	1,975,975	5.7	621,975	1,354,000
Scotland	899,591	2.3	354,323	545,268	725,861	2.1	279,321	446,540
Wales	236,667	.6	60,205	176,462	148,260	.4	35,360	112,900
Northern Ireland	695,999	1.7	178,832	517,167	377,236	1.1	106,416	270,820
Irish Free State (Eire)	3,086,522	7.7	744,810	2,341,712	2,410,951	7.0	572,031	1,838,920
Norway	1,100,098	2.8	347,852	752,246	924,688	2.7	262,088	662,600
Sweden	1,562,703	3.9	595,250	967,453	1,301,390	3.8	445,070	856,320
Denmark	529,142	1.3	179,474	349,668	443,815	1.3	138,175	305,640
Iceland	7,413	------	2,764	4,649	6,584	------	2,104	4,480
Netherlands	413,966	1.0	133,133	280,833	372,384	1.1	111,064	261,320
Belgium	147,091	.4	64,194	82,897	130,358	.4	53,958	76,400
Luxemburg	34,869	.1	9,048	25,821	27,166	.1	6,886	20,280
Switzerland	374,003	.9	113,010	260,993	293,973	.9	88,293	205,680
France	471,638	1.2	135,265	336,373	349,050	1.0	102,930	246,120
Central Europe:								
Germany	6,873,103	17.2	1,608,814	5,264,289	5,236,612	15.1	1,237,772	3,998,840
Poland	3,342,198	8.4	1,268,583	2,073,615	2,905,859	8.4	993,479	1,912,380
Czechoslovakia	1,382,079	3.5	491,638	890,441	984,591	2.8	319,971	664,620
Austria	954,648	2.4	370,914	583,734	1,261,246	3.6	479,906	781,340
Hungary	590,768	1.5	274,450	316,318	662,068	1.9	290,228	371,840
Yugoslavia	469,395	1.2	211,416	257,979	383,393	1.1	161,093	222,300
Eastern Europe:								
Russia (U. S. S. R.)	2,669,838	6.7	1,153,624	1,516,214	2,610,244	7.5	1,040,884	1,569,360
Latvia	38,091	.1	20,673	17,418	34,656	.1	18,636	16,020
Estonia	5,317	------	3,550	1,767	6,658	------	4,178	2,480
Lithuania	439,195	1.1	193,606	245,589	394,811	1.1	165,771	229,040
Finland	320,536	.8	142,478	178,058	284,290	.8	117,210	167,080
Rumania	293,453	.7	146,393	147,060	247,700	.7	115,940	131,760
Bulgaria	14,929	------	9,399	5,530	15,688	------	8,888	6,800
Turkey in Europe	3,676	------	2,257	1,419	8,372	------	4,412	3,960
Southern Europe:								
Greece	303,751	.8	174,526	129,225	326,672	.9	163,252	163,420
Italy	4,546,877	11.4	1,790,424	2,756,453	4,594,780	13.3	1,623,580	2,971,200
Spain	111,338	.3	59,033	52,305	109,407	.3	47,707	61,700
Portugal	167,910	.4	69,993	97,917	176,407	.5	62,347	114,060
Other Europe [1]	70,113	.2	25,065	45,048	41,459	.1	19,819	21,640
Asia:								
Palestine	10,446	------	6,135	4,311	12,807	------	7,047	5,760
Syria	137,576	.3	57,227	80,349	138,599	.4	50,859	87,740
Turkey in Asia	77,283	.2	46,651	30,632	95,839	.3	52,479	43,360
Other Asia	84,622	.2	47,567	37,055	85,924	.2	39,524	46,400
America:								
Canada—French	1,106,159	2.8	370,852	735,307	908,386	2.6	273,366	635,020
Canada—Other	2,231,277	5.6	907,660	1,323,617	2,001,773	5.8	770,753	1,231,020
Newfoundland	45,733	.1	23,971	21,762	47,001	.1	21,361	25,640
Mexico	1,222,439	3.1	639,017	583,422	1,076,653	3.1	377,433	699,220
Cuba	32,685	.1	16,089	16,596	32,257	.1	15,277	16,980
Other West Indies	31,137	.1	15,511	15,626	33,457	.1	15,257	18,200
Central America	10,822	------	7,791	3,031	12,738	------	7,638	5,100
South America	48,538	.1	30,333	18,205	54,830	.2	28,770	26,060
All other:								
Australia	30,849	.1	12,720	18,129	26,898	.1	10,998	15,900
Azores	91,719	.2	35,432	56,287	74,351	.2	25,751	48,600
Other Atlantic Islands	9,712	------	4,053	5,659	8,592	------	3,232	5,360
All other and not reported	35,601	.1	18,716	16,885	194,009	.6	18,649	175,360

[1] Includes Albania.

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Nativity and Parentage of the White Population—Country of Origin of the Foreign Stock.

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No. 37.—Foreign-Born White Population, 1910 to 1940, and Total Foreign-Born, 1900, by Country of Birth

[All classifications of 1940 population according to country of birth are based on political boundaries of Jan. 1, 1937. Classification of population at earlier censuses is based for the most part on political boundaries of those years. For most countries of Europe the total foreign-born population given for 1900 is almost entirely white.]

Country of birth	Total foreign-born, 1900	Foreign-born white				Percent distribution		Percent urban, 1940
		1910	1920	1930	1940	1930	1940	
All countries	10,341,276	13,345,545	13,712,754	13,983,405	11,419,138	100.0	100.0	80.0
Northwestern Europe:								
England	840,513	876,455	812,828	808,684	621,975	5.8	5.4	78.7
Scotland	233,524	261,034	254,567	354,323	279,321	2.5	2.4	32.4
Wales	93,586	82,479	67,066	60,205	35,360	.4	.3	75.6
Northern Ireland	1,615,459	1,352,155	1,037,233	178,832	106,416	1.3	.9	85.0
Irish Free State (Eire)				744,810	572,031	5.3	5.0	89.8
Norway	336,388	403,858	363,862	347,852	262,088	2.5	2.3	58.5
Sweden	582,014	665,183	625,580	595,250	445,070	4.3	3.9	68.7
Denmark	153,690	181,621	189,154	179,474	133,175	1.3	1.2	60.7
Iceland				2,764	2,104	(1)	(1)	54.2
Netherlands [2]	94,931	120,053	131,766	133,133	111,064	1.0	1.0	60.9
Belgium	29,757	49,397	62,686	64,194	53,958	.5	.5	72.9
Luxemburg	3,031	3,068	12,585	9,048	6,886	.1	.1	64.8
Switzerland	115,593	124,834	118,659	113,010	88,293	.8	.8	60.8
France	104,197	117,236	152,890	135,265	102,930	1.0	.9	77.7
Central Europe:								
Germany	2,663,418	[3] 2,311,085	1,686,102	1,608,814	1,237,772	11.5	10.8	74.3
Poland	383,407	[3] 937,884	1,139,978	1,268,583	993,479	9.1	8.7	86.0
Czechoslovakia			362,436	491,638	319,971	3.5	2.8	71.1
Austria	432,798	[3] 845,506	575,625	370,914	479,906	2.7	4.2	79.9
Hungary	145,714	495,600	397,282	274,450	290,228	2.0	2.5	82.2
Yugoslavia			169,437	211,416	161,093	1.5	1.4	74.2
Eastern Europe:								
Russia (U. S. S. R.)	423,726	[3] 1,184,382	1,400,489	1,153,624	1,040,884	8.2	9.1	90.2
Latvia				20,673	18,636	.1	.2	89.6
Estonia				3,550	4,178	(1)	(1)	83.2
Lithuania			135,068	193,606	165,771	1.4	1.5	85.6
Finland	62,641	129,669	149,824	142,478	117,210	1.0	1.0	54.4
Rumania	15,032	65,920	102,823	146,393	115,940	1.0	1.0	90.0
Bulgaria		11,453	10,477	9,399	8,888	.1	.1	77.6
Turkey in Europe	[4] 9,910	32,221	5,284	2,257	4,412	(1)	(1)	85.6
Southern Europe:								
Greece	8,515	101,264	175,972	174,526	163,252	1.2	1.4	91.6
Italy	484,027	1,343,070	1,610,109	1,790,424	1,623,580	12.8	14.2	88.1
Spain	7,050	21,977	49,247	59,033	47,707	.4	.4	79.0
Portugal	30,608	57,623	67,453	69,993	62,347	.5	.5	75.6
Other Europe	2,251	[5] 12,851	11,509	25,065	19,819	.2	.2	88.2
Asia:								
Palestine	(1)	[6] 59,702	3,202	6,135	7,047	(1)	.1	94.4
Syria			51,900	57,227	50,859	.4	.4	90.3
Turkey in Asia			11,014	46,651	52,479	.3	.5	93.7
Other Asia	120,248	4,612	44,334	47,567	39,524	.3	.3	85.9
America:								
Canada—French	395,126	385,083	307,786	370,852	273,366	2.7	2.4	78.6
Canada—Other	784,796	810,987	810,092	907,660	770,753	6.5	6.7	75.4
Newfoundland	[7]	5,076	13,242	23,971	21,361	.2	.2	89.5
Mexico	103,393	219,802	478,383	639,017	377,433	4.6	3.3	63.1
Cuba	11,081	12,869	12,843	16,089	15,277	.1	.1	92.5
Other West Indies	14,354	10,300	13,526	15,511	15,257	.1	.1	87.4
Central America	3,897	1,507	4,074	7,791	7,638	.1	.1	89.7
South America	4,733	7,562	16,855	30,333	28,770	.2	.3	87.7
All other:								
Australia	6,807	8,938	10,801	12,720	10,998	.1	.1	78.2
Azores	9,768	15,795	33,788	35,432	25,751	.3	.2	61.9
Other Atlantic Islands			5,196	4,053	3,232	(1)	(1)	76.2
Other and not reported	15,293	15,434	17,727	18,716	18,649	.1	.2	78.3

[1] Less than one-tenth of 1 percent.
[2] Listed as Holland prior to 1910.
[3] Persons reported in 1910 as of Polish mother tongue born in Austria, Germany, and Russia have been deducted from their respective countries and combined as Poland.
[4] Turkey in Asia included with Turkey in Europe prior to 1910.
[5] Includes 4,635 persons born in Serbia and 5,363 persons born in Montenegro, which became part of Yugoslavia in 1918.
[6] Turkey in Asia included Armenia, Palestine, and Syria in 1910. Subsequent to 1910 Armenia included with "Other Asia."
[7] Newfoundland included with Canada in 1900.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II, Part 1.

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No. 38.—Foreign-Born White Population,

Note.—Classifications according to country of birth

Division and state	Total foreign-born white	Northwestern Europe[1]									
		England	Scotland	Wales	Northern Ireland	Irish Free State (Eire)	Norway	Sweden	Denmark	Netherlands	Belgium
United States	11,419,138	621,975	279,321	35,360	106,416	572,031	262,088	445,070	138,175	111,064	53,958
New England	1,498,241	102,749	42,207	1,535	17,357	144,236	7,433	50,791	5,997	2,540	3,248
Maine	83,641	3,558	1,477	85	406	2,688	433	1,359	655	52	41
New Hampshire	68,296	3,151	1,306	54	576	3,320	344	1,320	122	107	364
Vermont	31,727	1,378	1,020	304	139	904	89	790	122	23	16
Massachusetts	848,852	58,438	25,174	643	10,536	103,388	4,481	28,128	2,342	1,718	1,696
Rhode Island	137,784	18,858	4,920	124	1,983	10,099	427	4,662	224	118	725
Connecticut	327,941	17,366	8,310	325	3,717	23,837	1,659	14,532	2,532	522	406
Middle Atlantic	4,522,600	212,032	110,765	15,500	58,799	287,484	45,231	69,844	21,524	26,889	11,094
New York	2,853,530	117,370	57,639	4,752	30,432	205,323	37,169	48,317	14,304	13,842	5,946
New Jersey	695,810	39,316	27,202	905	8,872	35,830	5,803	9,956	5,069	11,841	2,349
Pennsylvania	973,260	55,346	25,924	9,843	19,495	46,331	2,259	11,571	2,151	1,206	2,799
East North Central	2,571,074	126,987	64,231	8,523	13,627	68,561	52,067	120,357	31,391	44,701	27,303
Ohio	519,266	30,472	13,543	4,070	2,418	12,816	1,404	5,843	1,806	1,772	1,576
Indiana	110,631	5,562	3,063	596	541	2,657	599	3,565	768	1,617	2,600
Illinois	969,373	36,966	18,270	1,811	6,559	41,947	21,508	79,906	13,869	11,634	9,795
Michigan	683,030	47,728	27,306	1,371	3,601	8,905	5,345	17,346	5,441	24,722	11,641
Wisconsin	288,774	6,259	2,049	675	508	2,236	23,211	13,697	9,507	4,956	1,691
West North Central	777,863	25,753	8,647	2,101	3,039	15,595	93,034	105,432	36,655	15,807	4,425
Minnesota	294,904	6,375	2,376	348	689	3,530	52,025	67,161	10,655	4,153	1,379
Iowa	117,245	5,961	1,829	674	747	2,671	8,642	11,406	10,977	7,840	784
Missouri	114,125	5,363	1,651	296	676	5,582	439	2,683	1,116	532	736
North Dakota	74,272	970	583	55	165	528	21,637	5,846	2,058	474	176
South Dakota	44,052	1,410	383	128	147	573	8,708	4,361	3,721	2,008	146
Nebraska	81,853	2,538	754	205	337	1,514	1,060	9,435	7,030	468	406
Kansas	51,412	3,136	1,071	395	278	1,197	523	4,540	1,098	332	798
South Atlantic	291,069	24,155	8,565	1,209	2,149	10,263	2,578	5,060	2,366	1,839	1,229
Delaware	14,833	1,134	530	22	372	1,274	113	243	94	38	26
Maryland	81,715	4,531	1,754	288	376	3,007	573	634	393	333	139
Dist. of Columbia	34,014	2,665	942	71	432	2,326	264	580	259	203	94
Virginia	22,987	2,792	1,103	92	207	690	329	410	303	235	84
West Virginia	41,782	2,440	1,003	383	87	455	51	230	59	47	484
North Carolina	9,046	1,088	405	31	66	211	69	153	63	213	36
South Carolina	4,915	447	184	8	50	132	57	82	45	24	37
Georgia	11,916	1,073	442	38	73	417	86	180	80	63	31
Florida	69,861	7,985	2,202	276	486	1,751	1,036	2,548	1,070	683	298
East South Central	44,896	3,548	1,478	218	255	1,687	355	942	407	291	129
Kentucky	15,631	1,075	412	56	101	892	61	165	65	124	31
Tennessee	11,320	966	341	75	72	326	92	199	93	48	22
Alabama	11,957	1,191	632	79	49	308	156	422	129	80	50
Mississippi	5,988	316	93	8	33	161	46	156	120	39	26
West South Central	289,711	8,097	2,305	348	587	3,589	1,799	4,094	1,779	946	818
Arkansas	7,692	513	148	17	52	225	64	194	103	70	62
Louisiana	27,272	1,215	327	26	120	691	383	316	241	212	238
Oklahoma	20,359	1,323	580	125	107	371	183	538	318	116	150
Texas	234,388	5,046	1,250	180	308	2,302	1,169	3,046	1,117	548	368
Mountain	261,989	22,718	7,622	1,728	1,540	7,033	11,649	18,160	9,578	4,109	1,164
Montana	55,642	4,134	1,971	306	649	2,618	6,896	4,032	1,901	941	427
Idaho	24,116	2,252	706	178	103	466	1,637	2,974	1,244	324	103
Wyoming	16,779	1,490	1,086	125	96	456	536	1,353	625	93	111
Colorado	70,471	4,706	1,883	571	398	2,120	948	5,844	1,843	683	341
New Mexico	15,247	504	259	52	29	164	83	175	80	65	33
Arizona	36,837	1,687	445	78	98	523	221	582	284	99	56
Utah	32,298	7,190	1,044	377	93	362	1,166	2,832	3,158	1,857	71
Nevada	10,599	755	228	41	74	324	162	368	443	47	22
Pacific	1,161,695	95,936	33,501	4,198	9,063	33,583	47,942	70,390	28,478	13,942	4,548
Washington	203,163	16,206	6,256	1,071	1,329	3,758	26,489	26,993	5,739	3,250	1,059
Oregon	87,639	6,385	2,986	323	566	2,194	6,129	8,498	3,013	938	571
California	870,893	73,345	24,259	2,804	7,168	27,631	15,324	34,899	19,726	9,754	2,918

[1] Except Iceland.

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BY COUNTRY OF BIRTH, BY STATES: 1940

are based on political boundaries of Jan. 1, 1937

NORTHWESTERN EUROPE[1]—con.			CENTRAL EUROPE						EASTERN EUROPE[2]			DIVISION AND STATE
Luxemburg	Switzerland	France	Germany	Poland	Czechoslovakia	Austria	Hungary	Yugoslavia	Russia (U.S.S.R.)	Lithuania	Latvia	
6,886	88,293	102,930	1,237,772	993,479	319,971	479,906	290,228	161,093	1,040,884	165,771	18,636	U. S.
100	3,161	9,176	41,404	105,942	10,564	18,660	11,559	811	98,346	34,629	2,172	N. E.
6	69	219	722	1,264	264	186	45	11	2,107	1,001	69	Me.
4	80	230	1,306	3,250	58	418	65	22	1,667	998	64	N. H.
1	137	137	494	1,258	158	261	169	32	630	87	18	Vt.
50	1,125	4,688	16,531	53,783	1,734	6,772	1,113	162	64,575	20,730	1,646	Mass.
8	172	1,611	2,726	6,632	145	1,455	174	21	5,580	671	47	R. I.
31	1,578	2,291	19,625	39,755	8,205	9,568	9,993	563	23,787	11,142	328	Conn.
815	25,193	40,690	484,647	476,181	119,267	293,062	145,116	38,674	587,238	58,785	8,482	M. A.
537	14,120	26,373	316,844	281,080	41,798	172,347	75,254	9,743	436,028	22,455	6,058	N. Y.
132	6,935	7,352	87,692	77,782	18,075	34,195	33,816	2,436	55,407	8,382	1,113	N. J.
146	4,138	6,965	80,111	117,319	59,394	86,520	36,046	26,495	95,803	27,948	1,311	Pa.
2,893	19,669	16,784	371,771	332,229	131,209	101,343	105,266	79,507	153,591	58,082	4,164	E. N. C.
114	5,181	3,767	66,373	50,959	45,134	27,536	49,185	31,264	27,668	6,786	647	Ohio.
60	1,083	1,459	18,784	14,257	5,782	4,405	7,733	5,342	4,126	2,078	98	Ind.
2,034	5,209	7,233	138,023	138,700	54,914	36,604	21,311	21,921	74,454	37,186	2,351	Ill.
289	2,116	3,364	59,783	96,826	12,725	17,918	20,593	12,517	32,229	8,403	697	Mich.
396	6,080	961	88,808	31,487	12,654	14,880	6,444	8,463	15,114	3,629	371	Wis.
1,949	7,881	4,689	153,176	25,064	30,463	20,938	7,247	14,045	66,501	3,664	444	W. N. C.
685	1,460	882	42,047	10,755	7,163	7,217	1,697	7,390	10,684	1,290	188	Minn.
632	1,414	892	35,540	1,284	5,552	1,558	325	1,086	3,671	775	60	Iowa.
66	2,424	1,534	27,882	6,789	3,271	6,498	3,481	2,556	12,745	948	133	Mo.
132	236	160	6,876	1,194	1,211	1,278	882	142	17,351	81	13	N. Dak.
222	410	125	8,304	486	1,593	625	164	145	6,468	34	4	S. Dak.
122	912	307	21,657	3,130	9,880	1,647	418	613	9,181	412	41	Nebr.
90	1,025	789	10,870	1,426	1,783	2,115	280	2,113	6,401	124	5	Kans.
123	2,163	3,986	33,511	23,330	6,160	9,811	7,538	2,569	36,529	5,750	1,110	S. A.
3	76	125	1,209	2,515	144	407	193	37	1,281	87	40	Del.
13	460	724	14,372	9,817	2,645	2,879	1,404	257	15,832	3,212	411	Md.
17	349	719	3,390	2,019	265	879	412	91	6,038	523	209	D. C.
7	186	386	2,353	1,104	706	595	577	91	2,795	445	130	Va.
8	275	399	2,197	4,245	1,572	2,664	3,221	1,877	1,811	791	31	W. Va.
2	82	149	916	307	55	171	86	21	696	160	39	N. C.
2	23	87	570	405	24	124	32	12	536	42	28	S. C.
5	92	244	1,424	915	49	264	169	29	2,016	124	62	Ga.
66	620	1,153	7,080	2,003	700	1,828	1,444	154	5,524	366	160	Fla.
24	1,075	1,011	8,225	2,205	617	1,119	963	514	4,095	451	154	E. S. C.
11	619	380	4,630	621	122	431	417	169	1,326	172	39	Ky.
4	315	152	1,477	945	92	288	209	23	1,499	114	58	Tenn.
5	109	327	1,530	423	363	292	280	129	858	108	27	Ala.
4	32	152	588	216	40	108	57	193	412	57	30	Miss.
78	2,013	3,646	26,599	5,427	10,945	4,394	1,358	988	9,274	654	273	W. S. C.
4	410	152	2,023	298	288	309	73	41	354	47	11	Ark.
8	191	1,840	2,574	581	228	434	393	445	1,190	68	24	La.
30	335	421	4,032	867	1,258	628	155	79	2,626	156	104	Okla.
36	1,077	1,233	17,970	3,681	9,171	3,023	737	423	5,104	383	134	Tex.
208	4,220	2,971	21,359	3,816	3,100	7,849	1,631	7,760	18,973	504	104	Mt.
80	655	457	4,401	770	1,082	1,941	379	2,274	4,084	114	12	Mont.
44	853	271	2,533	166	373	542	102	339	1,113	28	4	Idaho.
11	191	276	1,392	447	296	811	156	870	1,325	33	7	Wyo.
53	842	786	7,017	1,796	1,036	3,226	666	2,239	11,185	216	35	Colo.
4	86	218	813	135	94	251	72	389	190	34	3	N. Mex.
10	219	242	1,117	294	126	415	136	532	682	49	17	Ariz.
5	1,071	184	3,353	135	65	465	78	661	286	17	9	Utah.
1	303	537	733	73	28	198	42	456	108	13	17	Nev.
696	22,918	19,977	97,080	19,285	7,656	22,730	9,550	16,225	66,337	3,252	1,733	Pac.
199	2,858	1,482	15,470	3,119	1,424	4,373	637	3,439	8,598	711	287	Wash.
76	3,172	799	9,883	1,431	1,169	2,097	512	1,116	5,981	271	150	Oreg.
421	16,888	17,696	71,727	14,735	5,063	16,260	8,401	11,670	51,758	2,270	1,296	Calif.

[2] Except Estonia.

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No. 38.—Foreign-Born White Population,

Division and State	Eastern Europe [2]—continued				Southern Europe				Other Europe [3]	Asia
	Finland	Rumania	Bulgaria	Turkey in Europe	Greece	Italy	Spain	Portugal		Palestine and Syria
United States	117,210	115,940	8,888	4,412	163,252	1,623,580	47,707	62,347	26,101	57,906
New England	15,809	2,576	235	1,748	23,141	230,880	1,869	34,108	5,450	10,048
Maine	1,195	21	7	56	772	2,268	38	90	253	384
New Hampshire	1,156	30	5	236	2,945	1,687	10	144	245	399
Vermont	443	12	3	27	188	2,339	351	18	11	237
Massachusetts	10,696	1,230	128	380	15,208	114,362	652	24,182	3,854	6,435
Rhode Island	504	356	46	1,023	987	28,851	96	7,696	207	1,052
Connecticut	1,815	927	46	26	3,041	81,373	722	1,978	880	1,541
Middle Atlantic	18,857	59,287	1,708	607	50,598	950,419	20,925	7,980	9,670	19,788
New York	15,101	43,950	1,103	310	34,800	584,075	16,147	4,468	6,962	12,515
New Jersey	2,156	4,685	144	80	5,288	169,063	2,854	2,597	781	2,476
Pennsylvania	1,600	10,652	461	217	10,510	197,281	1,924	915	1,927	4,797
East North Central	33,729	35,573	4,332	996	43,858	221,723	3,400	455	5,355	11,378
Ohio	4,337	13,747	1,461	789	10,058	65,453	1,215	236	851	3,873
Indiana	195	2,456	393	22	3,747	6,309	499	27	315	738
Illinois	3,331	9,985	887	86	18,428	98,244	798	76	997	1,405
Michigan	21,151	8,476	1,425	85	8,989	40,631	840	97	2,895	4,913
Wisconsin	4,715	909	166	14	2,636	11,086	48	19	297	449
West North Central	21,456	6,833	635	203	7,150	27,430	509	24	1,417	2,850
Minnesota	20,152	1,995	223	14	1,761	5,628	28	5	312	597
Iowa	59	199	137	58	1,535	3,461	17	3	61	556
Missouri	91	2,294	138	60	2,183	13,168	382	8	450	784
North Dakota	540	1,641	24	23	251	80	4	------	487	212
South Dakota	556	190	41	20	263	238	------	1	30	173
Nebraska	34	283	30	7	718	3,201	25	4	43	295
Kansas	24	231	42	21	439	1,654	53	3	34	233
South Atlantic	1,344	2,733	208	372	11,527	37,234	5,104	428	694	4,698
Delaware	71	106	------	29	342	3,464	69	20	21	21
Maryland	392	710	14	15	1,686	10,119	217	37	146	165
Dist. of Columbia	138	299	25	9	1,863	4,913	167	37	86	362
Virginia	73	177	17	19	1,270	1,843	123	54	98	506
West Virginia	109	426	102	242	1,915	10,601	1,154	66	144	1,153
North Carolina	9	38	4	15	1,114	445	47	17	46	662
South Carolina	20	27	------	12	713	175	12	1	13	358
Georgia	71	133	2	21	981	536	67	102	34	387
Florida	461	817	44	10	1,643	5,138	3,248	94	106	1,084
East South Central	137	392	34	62	2,042	6,029	119	22	202	1,567
Kentucky	30	146	18	16	435	1,302	43	12	48	394
Tennessee	22	93	2	14	562	1,734	12	2	73	168
Alabama	43	114	10	11	759	1,699	36	6	50	418
Mississippi	42	39	4	21	286	1,294	28	2	31	587
West South Central	282	736	181	46	3,015	16,984	1,185	83	269	3,385
Arkansas	11	35	12	3	238	791	7	1	13	179
Louisiana	74	125	27	12	505	9,849	443	31	72	839
Oklahoma	24	94	98	13	499	893	41	5	25	681
Texas	173	482	44	18	1,773	5,451	694	46	159	1,686
Mountain	4,256	1,083	529	227	5,757	19,034	2,828	130	255	1,004
Montana	2,042	412	155	57	681	2,265	47	8	50	122
Idaho	658	118	34	8	345	892	967	12	26	34
Wyoming	430	58	48	35	759	1,215	100	16	12	29
Colorado	414	329	228	32	1,049	8,352	164	12	38	213
New Mexico	67	23	14	14	346	1,148	151	2	15	171
Arizona	189	75	17	33	336	715	435	12	24	281
Utah	309	42	27	30	1,882	2,189	131	5	75	137
Nevada	147	26	6	18	359	2,258	833	63	15	17
Pacific	21,340	6,727	1,026	151	16,164	113,847	11,768	19,117	2,789	3,188
Washington	9,199	622	242	57	2,476	8,853	234	75	337	266
Oregon	4,343	655	178	4	1,267	4,083	349	98	177	186
California	7,798	5,450	606	90	12,421	100,911	11,185	18,944	1,775	2,736

[2] Except Estonia.
[3] Comprised of Albania, Danzig, Iceland, Estonia, and "Europe not specified."

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BY COUNTRY OF BIRTH, BY STATES: 1940—Continued

ASIA—con.		AMERICA									
		Canada									
Turkey in Asia	Other Asia	French	Other	Newfoundland	Mexico	Cuba and other West Indies	Central and South America	Australia	Azores	Other and not reported	DIVISION AND STATE
52,479	39,524	273,366	770,753	21,361	377,433	30,534	36,408	10,998	25,751	21,881	U. S.
7,573	9,101	195,000	213,342	10,315	262	1,471	2,545	579	14,644	2,928	N. E.
183	166	30,794	30,196	298	2	42	41	14	9	95	Maine.
28	197	29,442	12,530	233	10	39	44	18	10	62	N. H.
1	35	11,976	7,759	75	7	18	29	7	3	21	Vt.
6,393	5,918	81,411	142,462	8,849	143	924	1,442	347	12,268	2,115	Mass.
41	1,635	23,168	7,579	260	21	134	354	49	2,080	263	R. I.
927	1,150	18,209	12,816	600	79	314	635	144	274	372	Conn.
25,511	10,382	23,890	127,785	7,724	5,397	17,225	18,073	2,311	169	6,982	M. A.
20,507	6,818	20,536	103,201	6,073	3,567	14,986	14,322	1,433	112	4,813	N. Y.
2,437	1,789	2,014	12,512	951	435	1,362	2,162	401	46	1,117	N. J.
2,567	1,775	1,340	12,072	700	1,395	877	1,589	477	11	1,052	Pa.
9,970	7,644	29,950	200,003	1,479	17,947	1,316	3,297	1,372	31	3,010	E. N. C.
1,689	748	1,932	19,139	182	1,232	301	725	239	9	716	Ohio.
440	363	563	5,025	56	2,160	97	171	104	4	172	Ind.
2,534	3,163	4,411	28,845	336	10,065	527	1,465	525	8	1,052	Ill.
4,330	3,145	20,681	137,735	832	3,694	333	729	406	7	770	Mich.
977	225	2,363	9,259	73	796	58	207	98	3	300	Wis.
403	712	7,281	40,522	183	11,341	246	741	411	5	972	W. N. C.
98	190	4,330	17,730	72	1,096	45	146	89	1	243	Minn.
14	120	441	4,521	29	1,335	35	86	74	2	182	Iowa.
238	177	466	3,630	35	1,883	102	251	141	1	242	Mo.
6	50	1,044	7,677	10	56	2	32	17	----	68	N. Dak.
6	14	342	1,834	5	76	9	26	11	----	52	S. Dak.
33	83	316	2,708	27	1,773	16	70	38	----	82	Nebr.
8	78	342	2,422	5	5,122	37	130	41	1	103	Kans.
1,859	1,217	2,013	17,669	376	847	7,402	1,725	479	36	1,111	S. A.
18	28	107	405	14	24	37	51	11	----	32	Del.
308	198	244	2,398	91	98	239	302	85	3	194	Md.
356	156	276	1,748	58	94	150	354	61	6	109	D. C.
318	264	183	1,746	39	82	176	200	53	2	124	Va.
121	85	106	742	6	201	45	87	54	----	93	W. Va.
138	128	105	900	22	38	107	74	26	5	87	N. C.
85	49	24	307	8	19	40	51	9	----	41	S. C.
221	79	91	932	24	44	112	83	40	5	75	Ga.
294	230	877	8,491	114	247	6,496	523	140	15	356	Fla.
157	190	233	2,493	54	428	310	378	80	----	204	E. S. C.
68	65	59	794	20	61	52	64	30	----	55	Ky.
31	50	63	785	17	70	49	80	20	----	63	Tenn.
56	43	78	644	11	98	167	102	18	----	47	Ala.
2	32	33	270	6	199	42	132	12	----	39	Miss.
456	459	715	6,498	167	161,932	857	1,604	280	6	560	W. S. C.
6	29	69	491	42	211	11	33	23	----	29	Ark.
114	64	168	731	16	1,030	317	962	37	----	111	La.
33	72	132	1,522	21	1,425	50	86	47	----	96	Okla.
303	294	346	3,754	88	159,266	479	523	173	6	324	Tex.
114	416	2,589	19,597	135	44,200	147	555	470	142	725	Mt.
9	90	1,316	7,253	30	757	14	67	51	3	89	Mont.
10	25	483	3,615	23	307	17	22	45	19	101	Idaho.
3	32	77	897	4	1,198	9	18	11	1	41	Wyo.
50	116	366	3,799	29	6,360	38	221	95	1	131	Colo.
8	24	66	449	6	8,875	12	66	19	1	37	N. Mex.
5	50	127	1,463	21	24,902	45	79	51	2	63	Ariz.
3	56	63	1,371	2	1,069	5	37	158	2	226	Utah.
26	23	91	750	20	732	7	45	40	113	37	Nev.
6,436	9,403	11,695	142,844	928	135,079	1,560	7,490	5,016	10,718	5,389	Pac.
692	530	2,977	39,329	248	406	85	310	459	16	503	Wash.
178	220	1,142	15,350	56	361	50	145	213	18	306	Oreg.
5,566	8,653	7,576	88,165	624	134,312	1,425	7,035	4,344	10,684	4,580	Calif.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II, Part 1.

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No. 39.—Population 21 Years Old and Over, by Citizenship and Nativity, by States: 1940

Division and State	Total	Citizen				Alien		Citizenship not reported
		Total		Native	Naturalized	First papers	No papers	
		Number	Percent					
United States	**83,996,629**	**79,863,451**	**95.1**	**72,703,808**	**7,159,643**	**910,416**	**2,424,976**	**797,786**
New England	**5,636,471**	**5,015,624**	**89.0**	**4,162,263**	**853,361**	**114,978**	**383,102**	**122,767**
Maine	533,230	493,506	92.6	452,892	40,614	6,734	26,370	6,620
New Hampshire	325,206	295,859	91.0	258,602	37,257	5,698	15,785	7,864
Vermont	228,037	214,248	94.0	197,948	16,300	3,036	7,854	2,899
Massachusetts	2,916,202	2,575,477	88.3	2,076,927	498,550	61,296	211,439	67,990
Rhode Island	474,195	424,876	89.6	338,024	86,852	8,896	29,422	11,001
Connecticut	1,159,601	1,011,658	87.2	837,870	173,788	29,318	92,232	26,393
Middle Atlantic	**18,536,034**	**16,951,733**	**91.5**	**14,073,263**	**2,878,470**	**372,585**	**926,568**	**285,148**
New York	9,350,026	8,327,563	89.1	6,525,884	1,801,679	238,882	620,254	163,327
New Jersey	2,834,600	2,592,978	91.5	2,153,787	439,191	47,341	138,231	56,050
Pennsylvania	6,351,408	6,031,192	95.0	5,393,592	637,600	86,362	168,083	65,771
East North Central	**17,594,155**	**16,796,537**	**95.5**	**15,076,893**	**1,719,644**	**221,070**	**429,815**	**146,733**
Ohio	4,583,907	4,404,423	96.1	4,074,271	330,152	50,016	96,441	33,027
Indiana	2,235,350	2,198,935	98.4	2,126,986	71,949	9,757	18,345	8,313
Illinois	5,381,944	5,119,854	95.1	4,428,862	690,992	73,557	143,917	44,616
Michigan	3,374,373	3,131,722	92.8	2,712,838	418,884	68,091	136,749	37,811
Wisconsin	2,018,581	1,941,603	96.2	1,733,936	207,667	19,649	34,363	22,966
West North Central	**8,697,425**	**8,501,797**	**97.8**	**7,927,077**	**574,720**	**40,442**	**72,925**	**82,261**
Minnesota	1,796,857	1,730,547	96.3	1,504,683	225,864	15,027	23,402	27,881
Iowa	1,639,266	1,608,926	98.1	1,523,355	85,571	4,873	9,761	15,706
Missouri	2,501,472	2,463,726	98.5	2,388,912	74,814	9,250	17,590	10,906
North Dakota	373,216	358,090	95.9	299,489	58,601	2,551	4,337	8,238
South Dakota	388,165	378,405	97.5	344,357	34,048	2,187	2,175	5,398
Nebraska	836,581	817,280	97.7	755,289	61,991	3,941	7,926	7,434
Kansas	1,161,868	1,144,823	98.5	1,110,992	33,831	2,613	7,734	6,698
South Atlantic	**10,402,423**	**10,285,903**	**98.9**	**10,108,718**	**177,185**	**24,473**	**60,237**	**31,810**
Delaware	177,635	171,856	96.7	163,057	8,799	1,073	2,838	1,868
Maryland	1,185,654	1,153,510	97.3	1,105,113	48,397	6,966	16,090	9,088
Dist. of Columbia	484,738	474,793	97.9	450,837	23,956	2,616	5,271	2,058
Virginia	1,575,481	1,567,517	99.5	1,552,877	14,640	1,606	2,933	3,425
West Virginia	1,066,732	1,046,107	98.1	1,025,876	20,231	4,292	12,413	3,920
North Carolina	1,929,051	1,925,483	99.8	1,920,199	5,284	722	1,013	1,833
South Carolina	991,536	989,841	99.8	986,750	3,091	314	458	923
Georgia	1,772,936	1,768,969	99.8	1,761,092	7,877	849	1,493	1,625
Florida	1,218,660	1,187,827	97.5	1,142,917	44,910	6,035	17,728	7,070
East South Central	**6,100,838**	**6,084,611**	**99.7**	**6,056,293**	**28,318**	**3,110**	**5,912**	**7,205**
Kentucky	1,635,781	1,630,772	99.7	1,620,424	10,348	1,063	1,536	2,410
Tennessee	1,707,760	1,703,391	99.7	1,696,635	6,756	867	1,753	1,749
Alabama	1,559,680	1,555,369	99.7	1,547,799	7,570	829	1,447	2,035
Mississippi	1,197,617	1,195,079	99.8	1,191,435	3,644	351	1,176	1,011
West South Central	**7,707,724**	**7,536,731**	**97.8**	**7,426,917**	**109,814**	**13,458**	**132,173**	**25,362**
Arkansas	1,101,860	1,098,986	99.7	1,094,127	4,859	441	855	1,578
Louisiana	1,374,947	1,364,933	99.3	1,347,638	17,295	1,949	5,978	2,087
Oklahoma	1,369,196	1,362,438	99.5	1,349,071	13,367	1,328	2,315	3,115
Texas	3,861,721	3,710,374	96.1	3,636,081	74,293	9,740	123,025	18,582
Mountain	**2,494,824**	**2,393,992**	**96.0**	**2,233,240**	**160,752**	**15,475**	**61,097**	**24,260**
Montana	356,096	343,180	96.4	300,717	42,463	2,564	5,304	5,048
Idaho	312,965	305,311	97.6	288,939	16,372	1,749	3,181	2,724
Wyoming	155,433	150,031	96.5	138,624	11,407	1,075	2,936	1,391
Colorado	713,968	688,410	96.4	643,383	45,027	4,498	14,935	6,125
New Mexico	284,296	275,227	96.8	269,495	5,732	753	7,043	1,273
Arizona	288,265	263,346	91.4	251,638	11,708	1,890	19,824	3,205
Utah	308,439	298,160	96.7	275,892	22,268	2,040	5,021	3,218
Nevada	75,362	70,327	93.3	64,552	5,775	906	2,853	1,276
Pacific	**6,826,735**	**6,296,523**	**92.2**	**5,639,144**	**657,379**	**104,825**	**353,147**	**72,240**
Washington	1,192,982	1,123,725	94.2	988,885	134,840	18,113	35,737	15,407
Oregon	748,212	717,121	95.8	660,537	56,584	7,980	15,324	7,787
California	4,885,541	4,455,677	91.2	3,989,722	465,955	78,732	302,086	49,046

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II, Part I.

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No. 40.—Citizenship of Foreign-Born White, by Sex and by Country of Birth of Parents: 1940

[Statistics are based on Sample B; see p. 1]

Country of birth of parents (according to political boundaries of Jan. 1, 1937)	Male						Female					
	Total	Naturalized		Alien		Citizenship not reported	Total	Naturalized		Alien		Citizenship not reported
		Number	Percent	First papers	No papers			Number	Percent	First papers	No papers	
All countries	5,856,580	4,080,920	69.7	545,660	888,740	341,260	5,253,040	3,097,040	59.0	321,380	1,433,300	401,320
Northwestern Europe	1,411,720	1,078,420	76.4	112,280	126,120	94,900	1,377,180	955,420	69.4	72,340	226,220	123,200
England and Wales	320,980	240,440	74.9	27,120	33,880	19,540	316,860	218,000	68.8	17,380	55,340	26,140
Scotland	142,200	103,700	72.9	15,120	15,500	7,880	142,940	88,360	61.8	9,680	33,400	11,500
Northern Ireland	48,840	38,100	78.0	3,300	3,720	3,720	59,680	40,300	67.5	3,000	10,320	6,060
Irish Free State (Eire)	260,840	204,380	78.4	15,780	17,280	23,400	344,380	234,320	68.0	19,760	52,720	37,580
Norway	136,400	103,960	76.2	10,840	12,860	8,740	109,160	80,680	73.9	4,340	15,200	8,940
Sweden	238,780	187,820	78.7	18,480	18,320	14,160	192,120	144,520	75.2	7,400	25,140	15,060
Denmark	79,060	62,700	79.3	5,400	5,460	5,500	53,400	40,700	76.2	2,320	5,820	4,560
Netherlands	64,020	47,360	74.0	6,080	6,140	4,440	44,620	30,640	68.7	2,480	7,740	3,760
Switzerland	43,740	32,360	74.0	3,700	4,800	2,880	34,140	24,940	73.1	1,580	4,980	2,640
France	44,520	32,620	73.3	3,800	5,360	2,740	51,660	33,400	64.7	2,700	10,820	4,740
Other Northwestern Europe	32,340	24,980	77.2	2,660	2,800	1,900	28,220	19,560	69.3	1,700	4,740	2,220
Central Europe	1,756,680	1,269,520	72.3	183,060	214,540	89,560	1,615,680	981,600	60.8	118,620	410,060	105,400
Germany	621,180	477,040	76.8	59,460	47,800	36,880	580,900	407,280	70.1	46,020	85,540	42,060
Poland	513,560	349,060	68.0	56,760	85,740	22,000	455,800	230,020	50.5	30,560	169,340	25,880
Czechoslovakia	152,340	113,740	74.7	14,360	15,800	8,440	151,860	93,080	61.3	10,300	37,740	10,740
Austria	236,160	168,960	71.5	23,320	31,800	12,080	225,220	136,700	60.7	15,440	58,320	14,760
Hungary	141,920	100,520	70.8	16,860	18,500	6,040	143,260	82,740	57.8	11,620	40,300	8,600
Yugoslavia	91,520	60,200	65.8	12,300	14,900	4,120	58,640	31,780	54.2	4,680	18,820	3,360
Eastern Europe	768,700	560,320	73.0	66,980	104,860	36,040	682,460	415,520	60.9	41,100	187,060	38,780
Russia (U. S. S. R.)	550,160	416,700	75.7	41,080	67,220	25,160	497,380	312,440	62.8	28,780	129,380	26,780
Lithuania	85,960	53,100	61.8	10,900	17,300	4,660	69,120	33,480	48.4	4,520	26,220	4,900
Finland	57,020	35,280	61.9	7,160	12,040	2,540	55,000	32,880	59.8	3,240	15,660	3,220
Rumania	56,700	43,040	75.9	5,540	5,340	2,780	47,760	28,900	60.5	3,420	12,320	3,120
Other Eastern Europe	18,860	12,700	67.3	2,300	2,960	900	13,200	7,820	59.2	1,140	3,480	760
Southern Europe	1,102,500	756,100	68.6	105,700	192,500	48,200	757,240	369,020	48.7	40,960	301,300	45,960
Greece	110,660	71,980	65.0	13,600	19,300	5,780	44,460	18,660	42.0	2,960	20,100	2,740
Italy	916,060	650,960	71.1	80,880	145,120	39,100	664,860	337,240	50.7	34,800	252,800	40,020
Other Southern Europe (incl. Albania)	75,780	33,160	43.8	11,220	28,080	3,320	47,920	13,120	27.4	3,200	28,400	3,200
Other Europe	5,200	2,660	51.2	1,220	980	340	3,300	1,560	47.3	380	1,100	260
Asia	86,120	55,000	63.9	9,020	17,300	4,800	57,420	26,900	46.8	4,520	21,700	4,300
America	555,460	257,420	46.3	53,220	202,960	41,860	595,700	260,780	43.8	34,340	242,260	58,320
Canada—French	121,420	72,800	60.0	14,440	24,500	9,680	130,140	68,300	52.5	8,660	40,020	13,160
Canada—Other	226,180	144,860	64.0	25,360	37,820	18,140	270,920	157,400	58.1	19,160	65,340	29,020
Mexico	178,740	24,840	13.9	9,880	132,920	11,100	164,820	22,660	13.7	4,040	125,080	13,040
Other America	29,120	14,920	51.2	3,540	7,720	2,940	29,820	12,420	41.6	2,480	11,820	3,100
All other and not reported	170,200	100,980	59.3	14,180	29,480	25,560	164,060	86,240	52.6	9,120	43,600	25,100

Source: Dept. of Commerce, Bureau of Census; special report of 16th Census, Nativity and Parentage of the White Population—Country of Origin of the Foreign Stock.

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No. 41.—Marital Status of the Population 15 Years Old and Over, by Sex, 1890 to 1940, and by Urban and Rural, 1940

[1940 figures for "single" include unknown marital status]

Area and class	Population 15 years old and over						Percent of total		
	Total	Single	Married	Widowed	Divorced	Unknown	Single	Married	Widowed
Male:									
1890	20,777,872	8,655,711	11,205,205	815,437	49,100	52,419	41.7	53.9	3.9
1900	25,620,399	10,297,940	13,955,650	1,177,976	84,230	104,603	40.2	54.5	4.6
1910	32,425,805	12,550,129	18,092,600	1,471,390	156,162	155,524	38.7	55.8	4.5
1920	36,920,663	12,967,565	21,849,266	1,758,308	235,284	110,240	35.1	59.2	4.8
1930	43,881,021	14,953,712	26,327,109	2,025,036	489,478	85,686	34.1	60.0	4.6
1940	49,335,632	16,376,595	30,191,087	2,143,552	624,398		33.2	61.2	4.3
Urban	28,312,463	9,218,434	17,488,846	1,195,146	410,037		32.6	61.8	4.2
Rural-nonfarm	9,965,457	3,129,750	6,250,430	456,080	129,197		31.4	62.7	4.6
Rural-farm	11,057,712	4,028,411	6,451,811	492,326	85,164		36.4	58.3	4.5
Female:									
1890	19,602,178	6,233,316	11,124,785	2,154,598	71,883	17,596	31.8	56.8	11.0
1900	24,249,191	7,566,530	13,810,057	2,717,715	114,647	40,242	31.2	57.0	11.2
1910	30,047,325	8,933,170	17,684,687	3,176,228	185,068	68,172	29.7	58.9	10.6
1920	35,177,515	9,616,902	21,318,933	3,917,625	273,304	50,751	27.3	60.6	11.1
1930	42,837,149	11,306,653	26,170,756	4,734,207	573,148	52,385	26.4	61.1	11.1
1940	49,361,562	12,751,772	30,087,135	5,700,092	822,563		25.8	61.0	11.5
Urban	30,166,092	8,256,093	17,535,268	3,742,439	632,292		27.4	58.1	12.4
Rural-nonfarm	9,590,723	2,164,104	6,185,943	1,113,076	127,600		22.6	64.5	11.6
Rural-farm	9,604,747	2,331,575	6,365,924	844,577	62,671		24.3	66.3	8.8

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. IV, Part 1, and special report of Sixteenth Census, Characteristics of the Nonwhite Population by Race.

No. 42.—Marital Status of the White Population 15 Years Old and Over, by Nativity, Parentage, and Sex: 1940

[Statistics based on Sample B; see p. 1]

Area and class	Population 15 years old and over					Percent of total		
	Total	Single	Married	Widowed	Divorced	Single	Married	Widowed
Male:								
Total white	44,774,140	14,807,500	27,489,340	1,896,900	580,400	33.1	61.4	4.2
Native white	38,960,920	13,867,300	23,166,800	1,416,820	510,000	35.6	59.5	3.6
Native parentage	29,642,520	9,973,960	18,162,220	1,103,120	403,220	33.6	61.3	3.7
Foreign or mixed parentage	9,318,400	3,893,340	5,004,580	313,700	106,780	41.8	53.7	3.4
Foreign-born white	5,813,220	940,200	4,322,540	480,080	70,400	16.2	74.4	8.3
Female:								
Total white	44,518,920	11,667,700	27,194,540	4,892,600	764,080	26.2	61.1	11.0
Native white	39,308,640	11,148,980	23,646,520	3,814,980	698,160	28.4	60.2	9.7
Native parentage	29,894,020	7,916,200	18,490,400	2,928,720	558,700	26.5	61.9	9.8
Foreign or mixed parentage	9,414,620	3,232,780	5,156,120	886,260	139,460	34.3	54.8	9.4
Foreign-born white	5,210,280	518,720	3,548,020	1,077,620	65,920	10.0	68.1	20.7

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Nativity and Parentage of the White Population—General Characteristics.

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No. 43.—Marital Status of the Population 15 Years Old and Over, by Sex, by States: 1940

Division and State	Males 15 years old and over								
	Number					Percent of total			
	Total	Single	Married	Widowed	Divorced	Single	Married	Widowed	Divorced
United States	**49,335,632**	**16,376,595**	**30,191,087**	**2,143,552**	**624,398**	**33.2**	**61.2**	**4.3**	**1.3**
New England	**3,198,553**	**1,149,238**	**1,858,773**	**153,315**	**32,227**	**36.0**	**58.2**	**4.8**	**1.0**
Maine	313,603	102,525	188,551	17,290	5,237	32.7	60.1	5.5	1.7
New Hampshire	186,412	61,971	110,835	10,579	3,027	33.2	59.5	5.7	1.6
Vermont	135,045	46,734	78,948	7,447	1,916	34.6	58.5	5.5	1.4
Massachusetts	1,624,278	598,247	934,173	77,181	14,677	36.8	57.5	4.8	.9
Rhode Island	269,190	98,973	155,316	12,281	2,620	36.8	57.7	4.6	1.0
Connecticut	665,025	240,788	390,950	28,537	4,750	36.2	58.8	4.3	.7
Middle Atlantic	**10,638,599**	**3,755,166**	**6,347,453**	**471,015**	**64,965**	**35.3**	**59.7**	**4.4**	**.6**
New York	5,277,306	1,861,537	3,157,750	226,595	31,424	35.3	59.8	4.3	.6
New Jersey	1,624,820	562,640	981,976	70,657	9,547	34.6	60.4	4.3	.6
Pennsylvania	3,736,473	1,330,989	2,207,727	173,763	23,994	35.6	59.1	4.7	.6
East North Central	**10,281,948**	**3,307,200**	**6,354,722**	**464,857**	**155,169**	**32.2**	**61.8**	**4.5**	**1.5**
Ohio	2,659,247	832,054	1,662,583	122,948	41,662	31.3	62.5	4.6	1.6
Indiana	1,307,347	385,364	837,496	63,246	21,241	29.5	64.1	4.8	1.6
Illinois	3,088,863	1,013,928	1,892,349	139,070	43,516	32.8	61.3	4.5	1.4
Michigan	2,025,279	652,094	1,254,575	85,063	33,547	32.2	61.9	4.2	1.7
Wisconsin	1,201,212	423,760	707,719	54,530	15,203	35.3	58.9	4.5	1.3
West North Central	**5,129,974**	**1,711,003**	**3,120,219**	**230,170**	**68,582**	**33.4**	**60.8**	**4.5**	**1.3**
Minnesota	1,075,476	408,015	610,648	45,242	11,571	37.9	56.8	4.2	1.1
Iowa	962,812	309,801	596,167	43,472	13,372	32.2	61.9	4.5	1.4
Missouri	1,431,622	429,984	910,812	68,918	21,908	30.0	63.6	4.8	1.5
North Dakota	238,915	98,930	128,974	9,218	1,793	41.4	54.0	3.9	.8
South Dakota	242,057	90,923	138,578	10,017	2,539	37.6	57.3	4.1	1.0
Nebraska	496,611	163,643	304,686	21,804	6,478	33.0	61.4	4.4	1.3
Kansas	682,481	209,707	430,354	31,499	10,921	30.7	63.1	4.6	1.6
South Atlantic	**6,239,779**	**2,089,041**	**3,353,607**	**243,154**	**53,977**	**33.5**	**61.8**	**3.9**	**.9**
Delaware	103,524	34,979	62,504	5,141	900	33.8	60.4	5.0	.9
Maryland	695,499	239,221	419,021	30,552	6,705	34.4	60.2	4.4	1.0
Dist. of Col.	258,276	90,495	154,108	9,636	4,037	35.0	59.7	3.7	1.6
Virginia	960,930	341,510	573,724	37,348	8,348	35.5	59.7	3.9	.9
West Virginia	667,247	226,188	409,892	24,814	6,353	33.9	61.4	3.7	1.0
North Carolina	1,186,601	408,975	731,906	39,354	6,366	34.5	61.7	3.3	.5
South Carolina	612,446	210,968	378,717	20,913	1,848	34.4	61.8	3.4	.3
Georgia	1,052,001	330,589	671,341	41,895	8,176	31.4	63.8	4.0	.8
Florida	703,255	206,116	452,394	33,501	11,244	29.3	64.3	4.8	1.6
East South Central	**3,672,506**	**1,135,268**	**2,349,817**	**152,333**	**35,088**	**30.9**	**64.0**	**4.1**	**1.0**
Kentucky	996,866	316,292	626,343	42,709	11,522	31.7	62.8	4.3	1.2
Tennessee	1,012,181	310,391	648,394	42,492	10,904	30.7	64.1	4.2	1.1
Alabama	937,833	291,246	603,014	36,637	6,936	31.1	64.3	3.9	.7
Mississippi	725,626	217,339	472,066	30,495	5,726	30.0	65.1	4.2	.8
West South Central	**4,643,648**	**1,404,968**	**2,974,404**	**198,003**	**66,273**	**30.3**	**64.1**	**4.3**	**1.4**
Arkansas	677,721	199,300	438,087	32,280	8,054	29.4	64.6	4.8	1.2
Louisiana	818,359	259,400	518,257	33,893	6,809	31.7	63.3	4.1	.8
Oklahoma	834,945	246,312	536,897	36,548	15,188	29.5	64.3	4.4	1.8
Texas	2,312,623	699,956	1,481,163	95,282	36,222	30.3	64.0	4.1	1.6
Mountain	**1,550,504**	**521,749**	**933,011**	**64,801**	**30,943**	**33.7**	**60.2**	**4.2**	**2.0**
Montana	226,824	86,219	125,964	9,734	4,907	38.0	55.5	4.3	2.2
Idaho	200,215	67,778	120,777	7,676	3,984	33.9	60.3	3.8	2.0
Wyoming	101,156	36,944	58,360	3,698	2,154	36.5	57.7	3.7	2.1
Colorado	423,169	132,778	261,748	20,096	8,547	31.4	61.9	4.7	2.0
New Mexico	179,468	58,365	110,562	8,098	2,443	32.5	61.6	4.5	1.4
Arizona	180,378	59,602	108,813	7,817	4,146	33.0	60.3	4.3	2.3
Utah	190,544	62,174	119,795	5,826	2,749	32.6	62.9	3.1	1.4
Nevada	48,750	17,889	26,992	1,856	2,013	36.7	55.4	3.8	4.1
Pacific	**3,985,121**	**1,302,962**	**2,399,081**	**165,904**	**117,174**	**32.7**	**60.2**	**4.2**	**2.9**
Washington	719,362	244,035	424,749	31,920	18,658	33.9	59.0	4.4	2.6
Oregon	444,861	139,949	272,700	19,708	12,504	31.5	61.3	4.4	2.8
California	2,820,898	918,978	1,701,632	114,276	86,012	32.6	60.3	4.1	3.0

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No. 43.—Marital Status of the Population 15 Years Old and Over, by Sex, by States: 1940—Continued

Division and State	Females 15 years old and over								
	Number					Percent of total			
	Total	Single	Married	Widowed	Divorced	Single	Married	Widowed	Divorced
United States	49,361,562	12,751,772	30,087,135	5,700,092	822,563	25.8	61.0	11.5	1.7
New England	3,354,071	1,071,146	1,855,026	383,287	44,612	31.9	55.3	11.4	1.3
Maine	312,316	80,590	187,838	37,650	6,238	25.8	60.1	12.1	2.0
New Hampshire	190,215	53,017	110,555	23,217	3,426	27.9	58.1	12.2	1.8
Vermont	131,657	34,267	78,403	16,958	2,029	26.0	59.6	12.9	1.5
Massachusetts	1,752,017	594,478	933,261	202,340	21,938	33.9	53.3	11.5	1.3
Rhode Island	286,356	94,789	155,763	31,552	4,252	33.1	54.4	11.0	1.5
Connecticut	681,510	214,005	389,206	71,570	6,729	31.4	57.1	10.5	1.0
Middle Atlantic	10,853,244	3,197,148	6,331,204	1,226,245	98,647	29.5	58.3	11.3	.9
New York	5,424,540	1,598,119	3,149,635	625,031	51,755	29.5	58.1	11.5	1.0
New Jersey	1,660,583	479,217	979,936	186,602	14,828	28.9	59.0	11.2	.9
Pennsylvania	3,768,121	1,119,812	2,201,633	414,612	32,064	29.7	58.4	11.0	.9
East North Central	10,138,597	2,535,379	6,304,138	1,108,790	190,290	25.0	62.2	10.9	1.9
Ohio	2,669,505	670,983	1,647,217	297,646	53,659	25.1	61.7	11.1	2.0
Indiana	1,297,901	290,237	831,880	149,656	26,128	22.4	64.1	11.5	2.0
Illinois	3,100,377	803,776	1,884,288	355,305	57,008	25.9	60.8	11.5	1.8
Michigan	1,916,671	453,648	1,238,505	188,627	35,891	23.7	64.6	9.8	1.9
Wisconsin	1,154,143	316,735	702,248	117,556	17,604	27.4	60.8	10.2	1.5
West North Central	5,048,357	1,294,950	3,107,868	560,295	85,244	25.7	61.6	11.1	1.7
Minnesota	1,027,673	303,569	606,429	102,954	14,721	29.5	59.0	10.0	1.4
Iowa	951,606	238,801	593,452	103,351	16,002	25.1	62.4	10.9	1.7
Missouri	1,467,399	341,598	910,728	185,077	29,996	23.3	62.1	12.6	2.0
North Dakota	212,430	64,338	128,291	17,813	1,988	30.3	60.4	8.4	.9
South Dakota	222,475	61,205	137,808	20,752	2,710	27.5	61.9	9.3	1.2
Nebraska	487,692	125,067	303,781	51,187	7,657	25.6	62.3	10.5	1.6
Kansas	679,082	160,372	427,379	79,161	12,170	23.6	62.9	11.7	1.8
South Atlantic	6,375,018	1,647,857	3,869,399	774,271	83,491	25.8	60.7	12.1	1.3
Delaware	102,469	26,865	62,332	12,120	1,152	26.2	60.8	11.8	1.1
Maryland	691,898	182,883	418,094	81,796	9,125	26.4	60.4	11.8	1.3
District of Columbia	286,630	85,052	155,834	38,468	7,276	29.7	54.4	13.4	2.5
Virginia	950,011	254,055	572,299	111,782	11,875	26.7	60.2	11.8	1.2
West Virginia	640,369	164,932	406,304	60,687	8,446	25.8	63.4	9.5	1.3
North Carolina	1,223,803	343,946	737,836	130,957	11,064	28.1	60.3	10.7	.9
South Carolina	646,673	177,937	384,446	80,995	3,295	27.5	59.4	12.5	.5
Georgia	1,114,535	266,822	679,028	154,322	14,363	23.9	60.9	13.8	1.3
Florida	718,630	145,365	453,226	103,144	16,895	20.2	63.1	14.4	2.4
East South Central	3,756,978	883,981	2,356,830	461,502	54,665	23.5	62.7	12.3	1.5
Kentucky	984,712	237,071	621,185	111,637	14,819	24.1	63.1	11.3	1.5
Tennessee	1,047,657	249,825	650,230	130,028	17,574	23.8	62.1	12.4	1.7
Alabama	978,970	232,468	609,036	124,988	12,478	23.7	62.2	12.8	1.3
Mississippi	745,639	164,617	476,379	94,849	9,794	22.1	63.9	12.7	1.3
West South Central	4,634,873	1,010,686	2,973,492	554,922	95,773	21.8	64.2	12.0	2.1
Arkansas	667,551	137,052	437,562	81,981	10,956	20.5	65.5	12.3	1.6
Louisiana	843,082	199,905	525,295	106,649	11,233	23.7	62.3	12.6	1.3
Oklahoma	818,606	171,037	533,799	93,473	20,297	20.9	65.2	11.4	2.5
Texas	2,305,634	502,692	1,476,836	272,819	53,287	21.8	64.1	11.8	2.3
Mountain	1,417,411	316,795	921,839	148,371	30,406	22.4	65.0	10.5	2.1
Montana	190,737	44,251	123,692	19,013	3,781	23.2	64.8	10.0	2.0
Idaho	174,504	36,638	119,132	15,690	3,044	21.0	68.3	9.0	1.7
Wyoming	82,867	17,160	56,865	6,967	1,875	20.7	68.6	8.4	2.3
Colorado	412,144	92,675	260,043	49,661	9,765	22.5	63.1	12.0	2.4
New Mexico	168,758	39,559	109,765	16,450	2,984	23.4	65.0	9.7	1.8
Arizona	164,949	34,974	107,277	18,600	4,098	21.2	65.0	11.3	2.5
Utah	186,801	45,330	119,555	18,368	3,548	24.3	64.0	9.8	1.9
Nevada	36,651	6,208	25,510	3,622	1,311	16.9	69.6	9.9	3.6
Pacific	3,783,013	793,830	2,367,339	482,409	139,435	21.0	62.6	12.8	3.7
Washington	650,307	138,440	418,969	74,409	18,489	21.3	64.4	11.4	2.8
Oregon	413,518	85,121	269,369	47,160	11,868	20.6	65.1	11.4	2.9
California	2,719,188	570,269	1,679,001	360,840	109,078	21.0	61.7	13.3	4.0

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. V, Part 1.

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No. 44.—Population in Private Households, by Relationship to Head and by Sex, and Population Outside Private Households, by Sex, Urban and Rural: 1940

Area and relationship to head	Total		Male		Female		Males per 100 females
	Number	Percent	Number	Percent	Number	Percent	
Total	**131,669,275**	**100.0**	**66,061,592**	**100.0**	**65,607,683**	**100.0**	**100.7**
In private households	128,427,069	97.5	64,039,104	96.9	64,387,965	98.1	99.5
Not in private households [1]	3,242,206	2.5	2,022,488	3.1	1,219,718	1.9	165.8
Heads of quasi households	80,122	------	49,800	------	30,322	------	164.2
In private households	**128,427,069**	**100.0**	**64,039,104**	**100.0**	**64,387,965**	**100.0**	**99.5**
Head (number of private households) [2]	34,948,666	27.2	29,679,718	46.3	5,268,948	8.2	563.3
Wife	26,570,502	20.7	------	------	26,570,502	41.3	------
Child	51,304,634	39.9	26,826,049	41.9	24,478,585	38.0	109.6
Grandchild	2,394,462	1.9	1,233,290	1.9	1,161,172	1.8	106.2
Parent	2,226,755	1.7	623,839	1.0	1,602,916	2.5	38.9
Other relative	5,485,672	4.3	2,711,422	4.2	2,774,250	4.3	97.7
Lodger	4,462,606	3.5	2,637,845	4.1	1,824,761	2.8	144.6
Servant or hired hand	1,033,772	.8	326,941	.5	706,831	1.1	46.3
Urban, total	**74,423,702**	**100.0**	**36,363,706**	**100.0**	**38,059,996**	**100.0**	**95.5**
In private households	72,393,593	97.3	35,173,862	96.7	37,219,731	97.8	94.5
Not in private households [1]	2,030,109	2.7	1,189,844	3.3	840,265	2.2	141.6
Heads of quasi households	60,333	------	35,908	------	24,425	------	147.0
In private households	**72,393,593**	**100.0**	**35,173,862**	**100.0**	**37,219,731**	**100.0**	**94.5**
Head (number of private households) [2]	20,648,432	28.5	16,916,050	48.1	3,732,382	10.0	453.2
Wife	15,224,707	21.0	------	------	15,224,707	40.9	------
Child	26,835,368	37.1	13,744,743	39.1	13,090,625	35.2	105.0
Grandchild	1,145,499	1.6	581,219	1.7	564,280	1.5	103.0
Parent	1,358,810	1.9	353,807	1.0	1,005,003	2.7	35.2
Other relative	3,341,897	4.6	1,618,425	4.6	1,723,472	4.6	93.9
Lodger	3,327,810	4.6	1,921,273	5.5	1,406,537	3.8	136.6
Servant or hired hand	511,070	.7	38,345	.1	472,725	1.3	8.1
Rural-nonfarm, total	**27,029,385**	**100.0**	**13,757,516**	**100.0**	**13,271,869**	**100.0**	**103.7**
In private households	26,013,505	96.2	13,055,117	94.9	12,958,388	97.6	100.7
Not in private households [1]	1,015,880	3.8	702,399	5.1	313,481	2.4	224.1
Heads of quasi households	16,792	------	11,472	------	5,320	------	215.6
In private households	**26,013,505**	**100.0**	**13,055,117**	**100.0**	**12,958,388**	**100.0**	**100.7**
Head (number of private households) [2]	7,225,889	27.8	6,231,971	47.7	993,918	7.7	627.0
Wife	5,556,493	21.4	------	------	5,556,493	42.9	------
Child	10,611,626	40.8	5,564,345	42.6	5,047,281	38.9	110.2
Grandchild	481,070	1.8	247,635	1.9	233,435	1.8	106.1
Parent	389,294	1.5	117,888	.9	271,406	2.1	43.3
Other relative	916,895	3.5	470,670	3.6	446,225	3.4	105.5
Lodger	666,826	2.6	398,204	3.1	268,622	2.1	148.2
Servant or hired hand	165,412	.6	24,404	.2	141,008	1.1	17.3
Rural-farm, total	**30,216,188**	**100.0**	**15,940,370**	**100.0**	**14,275,818**	**100.0**	**111.7**
In private households	30,019,971	99.4	15,810,125	99.2	14,209,846	99.5	111.3
Not in private households [1]	196,217	.6	130,245	.8	65,972	.5	197.4
Heads of quasi households	2,997	------	2,420	------	577	------	419.4
In private households	**30,019,971**	**100.0**	**15,810,125**	**100.0**	**14,209,846**	**100.0**	**111.3**
Head (number of private households) [2]	7,074,345	23.6	6,531,697	41.3	542,648	3.8	1,203.7
Wife	5,789,302	19.3	------	------	5,789,302	40.7	------
Child	13,857,640	46.2	7,516,961	47.5	6,340,679	44.6	118.6
Grandchild	767,893	2.6	404,436	2.6	363,457	2.6	111.3
Parent	478,651	1.6	152,144	1.0	326,507	2.3	46.6
Other relative	1,226,880	4.1	622,327	3.9	604,553	4.3	102.9
Lodger	467,970	1.6	318,368	2.0	149,602	1.1	212.8
Servant or hired hand	357,290	1.2	264,192	1.7	93,098	.7	283.8

[1] Persons living in large lodging houses, hotels for transients, institutions, etc.
[2] Represents number of private families.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports Population, Vol. IV, Part 1.

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No. 45.—Families, by Race of Head, with Population per Family, Urban and Rural: 1890 to 1940

[All figures based on complete census. Statistics for 1900, 1930, and 1940 represent private families (or private households) only; those for 1890, 1910, and 1920 include the small number of hotels, institutions, and other quasi households. For definition of families, see p. 2.]

Area and year	Families		Population per family[1]	Race of head					
				White		Negro		Other races	
	Number	Percent increase over preceding census		Number	Percent	Number	Percent	Number	Percent
TOTAL									
1890	12,690,152		4.9	11,255,169	88.7	1,410,769	11.1	24,214	0.2
1900	15,963,965	25.8	4.8	14,063,791	88.1	1,833,759	11.5	66,415	.4
1910	20,255,555	26.9	4.5			2,173,018	10.7		
1920	24,351,676	20.2	4.3	21,825,654	89.6	2,430,828	10.0	95,194	.4
1930	29,904,663	22.8	4.1	26,982,994	90.2	2,803,756	9.4	117,913	.4
1940	34,948,666	16.9	3.8	31,679,766	90.6	3,141,883	9.0	127,017	.4
URBAN									
1930	17,372,524	35.7	4.0	16,001,999	92.1	1,328,170	7.6	42,355	.2
1940	20,648,432	18.9	3.6	18,942,227	91.7	1,657,008	8.0	49,197	.2
RURAL-NONFARM									
1930	5,927,502		4.0	5,400,993	91.1	496,933	8.4	29,576	.5
1940	7,225,889	21.9	3.7	6,667,315	92.3	528,513	7.3	30,061	.4
RURAL-FARM									
1930	6,604,637		4.6	5,580,002	84.5	978,653	14.8	45,982	.7
1940	7,074,345	7.1	4.3	6,070,224	85.8	956,362	13.5	47,759	.7

[1] Obtained by dividing total population by number of families (or private households); hence not strictly average size of private families because total population includes an appreciable number of persons who are members of quasi households. Trend from one census to another, however, is practically the same as that for average size of private families.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. IV, Part 1; Families—General Characteristics; Characteristics of the Nonwhite Population by Race; and Thirteenth Census Reports (1910), Population, Vol. I.

No. 46.—Population 14 Years Old and Over in Private Households, by Relationship to Head and by Sex: April 1940 and May 1944

[1944 statistics relate to civilian population only and are based on the sample survey of 25,000 households conducted in connection with the Monthly Report on the Labor Force, see table 196 p. 173]

Relationship to head	Total		Male		Female	
	1940	1944	1940	1944	1940	1944
Number 14 years and over, total	98,024,916	91,340,000	48,621,998	39,990,000	49,402,918	51,350,000
Head (number of private households) [1]	34,948,666	37,040,000	29,679,718	29,510,000	5,268,948	7,530,000
Wife of head	26,570,502	26,350,000			26,570,502	26,350,000
Other relative of head	31,345,668	24,520,000	16,146,053	9,020,000	15,199,615	15,500,000
14 to 17 years	9,287,204	8,650,000	4,730,843	4,290,000	4,556,361	4,360,000
18 years and over	22,058,464	15,870,000	11,415,210	4,730,000	10,643,254	11,140,000
Nonrelative of head	5,160,080	3,430,000	2,796,227	1,460,000	2,363,853	1,970,000
Lodger	4,126,308	2,600,000	2,469,286	1,180,000	1,657,022	1,420,000
Other nonrelative	1,033,772	830,000	326,941	280,000	706,831	550,000
Percent 14 years and over, total	100.0	100.0	100.0	100.0	100.0	100.0
Head	35.7	40.6	61.0	73.8	10.7	14.7
Wife of head	27.1	28.8			53.8	51.3
Other relative of head	32.0	26.8	33.2	22.6	30.8	30.2
14 to 17 years	9.5	9.5	9.7	10.7	9.2	8.5
18 years and over	22.5	17.4	23.5	11.8	21.5	21.7
Nonrelative of head	5.3	3.8	5.8	3.7	4.8	3.8
Lodger	4.2	2.8	5.1	3.0	3.4	2.8
Other nonrelative	1.1	0.9	0.7	0.7	1.4	1.1

[1] Represents number of private families.

Source: Department of Commerce, Bureau of the Census; Population, Series P-S, No. 3, Families in the United States, May 1944.

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No. 47.—Families, by Marital Status, Color, Age, and Sex of Head: April 1940 and May 1944

[1940 statistics based on Sample D; see p. 1. 1944 statistics relate to civilian population only and are based on the sample survey of 25,000 households conducted in connection with the Monthly Report on the Labor Force, see table 196, p. 173]

Color and age of head	All families		Families having male head				Families having female head	
			Married, wife present		Other marital status			
	1940	1944	1940	1944	1940	1944	1940	1944
All families (number)	35,087,440	37,040,000	26,605,800	26,350,000	3,128,400	3,160,000	5,353,240	7,530,000
Color of head:								
White	31,815,320	33,390,000	24,466,960	24,190,000	2,735,480	2,710,000	4,612,880	6,490,000
Nonwhite	3,272,120	3,650,000	2,138,840	2,160,000	392,920	450,000	740,360	1,040,000
Age of head:								
Under 25 years	1,401,280	1,330,000	1,133,600	600,000	137,840	40,000	129,840	690,000
25 to 34 years	7,043,240	6,540,000	6,190,120	4,990,000	360,060	200,000	493,060	1,350,000
35 to 44 years	8,231,960	8,900,000	6,830,240	7,190,000	493,440	440,000	908,280	1,270,000
45 to 64 years	13,584,840	14,690,000	9,958,420	10,720,000	1,303,040	1,420,000	2,323,380	2,550,000
65 years and over	4,826,120	5,580,000	2,493,420	2,850,000	834,020	1,060,000	1,498,680	1,670,000
All families (percent)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Color of head:								
White	90.7	90.1	92.0	91.8	87.4	85.8	86.2	86.2
Nonwhite	9.3	9.9	8.0	8.2	12.6	14.2	13.8	13.8
Age of head:								
Under 25 years	4.0	3.6	4.3	2.3	4.4	1.3	2.4	9.2
25 to 34 years	20.1	17.7	23.3	18.9	11.5	6.3	9.2	17.9
35 to 44 years	23.5	24.0	25.7	27.3	15.8	13.9	17.0	16.9
45 to 64 years	38.7	39.7	37.4	40.7	41.7	44.9	43.4	33.9
65 years and over	13.8	15.1	9.4	10.8	26.7	33.5	28.0	22.2

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Families—Types of Families; and Population, Series P–S, No. 3, Families in the United States, May 1944.

No. 48.—Families, by Size, Urban and Rural: 1930 and 1940

[1940 statistics based on Sample F; see p. 1. For figures based on complete census, see table 45.]

Year and size of family	Number				Percent distribution			
	Total	Urban	Rural-nonfarm	Rural-farm	Total	Urban	Rural-nonfarm	Rural-farm
1930								
All families	29,904,663	17,372,524	5,927,502	6,604,637	100.0	100.0	100.0	100.0
1 person	2,357,463	1,396,650	616,928	343,885	7.9	8.0	10.4	5.2
2 persons	6,982,835	4,363,754	1,413,265	1,205,816	23.4	25.1	23.8	18.3
3 persons	6,226,519	3,844,186	1,195,764	1,186,569	20.8	22.1	20.2	18.0
4 persons	5,234,696	3,149,934	986,379	1,098,383	17.5	18.1	16.6	16.6
5 persons	3,574,362	2,015,526	678,204	880,632	12.0	11.6	11.4	13.3
6 persons	2,273,300	1,180,454	433,635	659,211	7.6	6.8	7.3	10.0
7 persons	1,393,356	666,474	265,497	467,385	4.7	3.8	4.5	7.1
8 persons	842,669	367,311	158,113	317,245	2.8	2.1	2.7	4.8
9 or more persons	1,019,463	394,235	179,717	445,511	3.4	2.3	3.0	6.7
Median size of family [1]	3.40	3.26	3.28	4.02				
1940								
All families	35,088,840	20,735,200	7,211,120	7,142,520	100.0	100.0	100.0	100.0
1 person	3,546,720	2,297,240	800,540	448,940	10.1	11.1	11.1	6.3
2 persons	9,008,680	5,693,500	1,836,080	1,479,100	25.7	27.5	25.5	20.7
3 persons	7,700,860	4,746,160	1,569,240	1,385,460	21.9	22.9	21.8	19.4
4 persons	6,153,620	3,670,720	1,237,620	1,245,280	17.5	17.7	17.2	17.4
5 persons	3,733,340	2,063,380	758,620	911,340	10.6	10.0	10.5	12.8
6 persons	2,168,200	1,094,700	444,140	629,360	6.2	5.3	6.2	8.8
7 persons	1,235,380	565,180	255,860	414,340	3.5	2.7	3.5	5.8
8 persons	700,520	290,140	142,480	267,900	2.0	1.4	2.0	3.8
9 or more persons	841,520	314,180	166,540	360,800	2.4	1.5	2.3	5.1
Median size of family [1]	3.15	3.00	3.12	3.71				

[1] Median number of persons per family. For definition of median, see headnote, table 22, p. 23.

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Families—General Characteristics.

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No. 49.—Number of Families, 1930, and Families, Urban and Rural, by Color of Head, with Population per Family, 1940, by States

[1940 statistics based on Sample F; see p. 1]

Division and state	Families, 1930	Families, 1940							Population per family, 1940[1]
		Total	Color of head			Urban	Rural-nonfarm	Rural-farm	
			White	Nonwhite					
				Number	Percent				
United States	29,904,663	35,088,840	31,794,900	3,293,940	9.4	20,735,200	7,211,120	7,142,520	3.8
New England	1,981,499	2,221,580	2,194,360	27,220	1.2	1,683,480	404,840	133,260	3.8
Maine	197,826	222,080	221,180	900	.4	88,480	91,700	41,900	3.8
N. Hampshire	119,337	135,960	135,900	60	(2)	76,960	43,020	15,980	3.6
Vermont	89,188	91,880	91,760	120	.1	32,400	34,800	24,680	3.9
Massachusetts	1,021,160	1,125,840	1,111,520	14,320	1.3	1,006,340	95,620	23,880	3.8
Rhode Island	165,343	189,120	186,120	3,000	1.6	171,300	15,100	2,720	3.8
Connecticut	388,645	456,700	447,880	8,820	1.9	308,000	124,600	24,100	3.7
Middle Atlantic	6,374,380	7,325,100	7,006,420	318,680	4.4	5,702,460	1,195,380	427,260	3.8
New York	3,153,124	3,685,380	3,538,260	147,120	4.0	3,075,420	425,040	184,920	3.7
New Jersey	985,636	1,110,580	1,054,880	55,700	5.0	906,000	170,620	33,960	3.7
Pennsylvania	2,235,620	2,529,140	2,413,280	115,860	4.6	1,721,040	599,720	208,380	3.9
E. N. Central	6,362,823	7,317,040	7,041,400	275,640	3.8	4,875,000	1,280,260	1,161,780	3.6
Ohio	1,697,918	1,905,700	1,819,520	86,180	4.5	1,297,240	338,300	270,160	3.6
Indiana	843,066	962,340	929,620	32,720	3.4	542,500	203,880	215,960	3.6
Illinois	1,929,396	2,216,580	2,113,040	103,540	4.7	1,648,620	316,940	251,020	3.6
Michigan	1,180,554	1,405,480	1,357,620	47,860	3.4	927,020	255,000	223,460	3.7
Wisconsin	711,889	826,940	821,600	5,340	.6	459,620	166,140	201,180	3.8
W. N. Central	3,317,881	3,706,440	3,596,960	109,480	3.0	1,732,720	814,080	1,159,640	3.6
Minnesota	606,496	735,980	730,360	5,620	.8	387,780	136,220	211,980	3.8
Iowa	635,704	704,520	699,500	5,020	.7	316,420	158,980	229,120	3.6
Missouri	939,476	1,072,580	1,004,080	68,500	6.4	578,460	202,940	291,180	3.5
North Dakota	145,005	155,100	153,120	1,980	1.3	34,700	47,940	72,460	4.1
South Dakota	161,013	163,580	158,980	4,600	2.8	42,700	49,560	71,320	3.9
Nebraska	342,999	360,180	355,400	4,780	1.3	144,620	90,940	124,620	3.7
Kansas	487,188	514,500	495,520	18,980	3.7	228,040	127,500	158,960	3.5
South Atlantic	3,511,860	4,318,100	3,224,840	1,093,260	25.3	1,854,260	1,189,300	1,274,540	4.1
Delaware	59,092	72,420	63,300	9,120	12.6	38,420	22,760	11,240	3.7
Maryland	385,179	471,600	401,320	70,280	14.9	290,120	127,380	54,100	3.9
Dist. of Col.	125,554	170,640	131,000	39,640	23.2	170,640			3.9
Virginia	529,089	632,100	484,360	147,740	23.4	244,940	176,380	210,780	4.2
W. Virginia	373,941	440,200	412,860	27,340	6.2	138,400	192,480	109,320	4.3
N. Carolina	644,033	794,860	585,400	209,460	26.4	243,900	215,980	334,980	4.5
S. Carolina	365,680	437,680	254,320	183,360	41.9	126,760	129,000	181,920	4.3
Georgia	652,793	765,280	498,100	267,180	34.9	297,200	171,620	296,460	4.1
Florida	376,499	533,320	394,180	139,140	26.1	303,880	153,700	75,740	3.6
E. S. Central	2,273,359	2,629,700	1,933,220	696,480	26.5	867,020	589,680	1,173,000	4.1
Kentucky	609,405	693,960	634,240	59,720	8.6	236,460	181,800	275,700	4.1
Tennessee	600,625	714,420	580,620	133,800	18.7	276,080	153,840	284,500	4.1
Alabama	591,625	677,720	447,300	230,420	34.0	229,980	158,860	288,880	4.2
Mississippi	471,704	543,600	271,060	272,540	50.1	124,500	95,180	323,920	4.0
W. S. Central	2,868,262	3,405,220	2,759,120	646,100	19.0	1,449,160	780,520	1,195,540	3.8
Arkansas	438,639	497,820	371,820	126,000	25.3	125,660	112,760	259,400	3.9
Louisiana	485,363	593,860	375,300	218,560	36.8	263,600	136,720	193,540	4.0
Oklahoma	564,164	615,320	560,360	54,960	8.9	252,840	141,640	220,840	3.8
Texas	1,380,096	1,698,220	1,451,640	246,580	14.5	807,060	369,400	521,760	3.8
Mountain	914,408	1,129,000	1,088,980	40,020	3.5	513,740	344,280	270,980	3.7
Montana	136,210	159,660	155,380	4,280	2.7	64,080	49,580	46,000	3.5
Idaho	108,044	145,120	143,740	1,380	1.0	52,520	41,560	51,040	3.6
Wyoming	56,887	69,220	67,960	1,260	1.8	26,880	23,340	19,000	3.6
Colorado	267,324	319,700	314,380	5,320	1.7	177,620	78,160	63,920	3.5
New Mexico	98,546	131,480	122,740	8,740	6.6	47,060	44,380	40,040	4.0
Arizona	105,992	130,860	114,860	16,000	12.2	48,980	55,100	26,780	3.8
Utah	115,936	139,440	138,000	1,440	1.0	83,960	35,480	20,000	3.9
Nevada	25,469	33,520	31,920	1,600	4.8	12,640	16,680	4,200	3.3
Pacific	2,300,191	3,036,660	2,949,600	87,060	2.9	2,057,360	632,780	346,520	3.2
Washington	423,833	542,420	532,680	9,740	1.8	306,160	141,360	94,900	3.2
Oregon	266,328	343,280	339,660	3,620	1.1	176,100	92,880	74,300	3.2
California	1,610,030	2,150,960	2,077,260	73,700	3.4	1,575,100	398,540	177,320	3.2

[1] Obtained by dividing total population by number of families; hence not strictly average size of private families because total population includes an appreciable number of persons who are members of quasi households.

[2] Less than 0.1 percent.

Source: Department of Commerce, Bureau of the Census; Fifteenth Census Reports, Population, Vol. VI, and special report of Sixteenth Census, Families—General Characteristics.

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No. 50.—Families, by Number of Lodgers and Subfamilies, by States: 1940

[Statistics based on Sample F; see p. 1. A lodger is a person not related to head of family with which he resides. A subfamily is a married couple not including head of family, with or without children]

Division and State	All families by subfamilies in household				Families with no lodgers in household			Families with 1 or more lodgers in household
	Total	With no subfamilies	With 1 subfamily	With 2 or more subfamilies	Total	With no subfamilies	With 1 or more subfamilies	
United States	**35,088,840**	**33,417,020**	**1,603,620**	**68,200**	**32,230,280**	**30,909,440**	**1,320,840**	**2,858,560**
New England	**2,221,580**	**2,125,580**	**93,060**	**2,940**	**2,041,120**	**1,963,260**	**77,860**	**180,460**
Maine	222,080	210,220	11,460	400	200,640	191,340	9,300	21,440
New Hampshire	135,960	129,440	6,300	220	122,620	117,400	5,220	13,340
Vermont	91,880	87,300	4,500	80	79,920	76,480	3,440	11,960
Massachusetts	1,125,840	1,078,960	45,360	1,520	1,037,600	1,000,060	37,540	88,240
Rhode Island	189,120	181,880	6,980	260	179,280	172,780	6,500	9,840
Connecticut	456,700	437,780	18,460	460	421,060	405,200	15,860	35,640
Middle Atlantic	**7,325,100**	**6,956,740**	**351,980**	**16,380**	**6,721,360**	**6,426,140**	**295,220**	**603,740**
New York	3,685,380	3,524,920	153,280	7,180	3,367,480	3,244,040	123,440	317,900
New Jersey	1,110,580	1,050,780	56,900	2,900	1,026,920	978,440	48,480	83,660
Pennsylvania	2,529,140	2,381,040	141,800	6,300	2,326,960	2,203,660	123,300	202,180
East North Central	**7,317,040**	**6,959,460**	**344,240**	**13,340**	**6,720,140**	**6,433,620**	**286,520**	**596,900**
Ohio	1,905,700	1,807,020	95,500	3,180	1,758,440	1,676,920	81,520	147,260
Indiana	962,340	916,480	44,000	1,860	892,780	855,560	37,220	69,560
Illinois	2,216,580	2,111,460	100,260	4,860	2,039,860	1,956,240	83,620	176,720
Michigan	1,405,480	1,334,940	67,520	3,020	1,275,500	1,222,800	52,700	129,980
Wisconsin	826,940	789,560	36,960	420	753,560	722,100	31,460	73,380
West North Central	**3,706,440**	**3,571,880**	**131,000**	**3,560**	**3,390,580**	**3,283,560**	**107,020**	**315,860**
Minnesota	735,980	711,200	24,100	680	658,220	638,300	19,920	77,760
Iowa	704,520	678,820	25,140	560	639,760	618,760	21,000	64,760
Missouri	1,072,580	1,026,980	43,980	1,620	998,840	963,380	35,460	73,740
North Dakota	155,100	149,340	5,520	240	137,220	132,820	4,400	17,880
South Dakota	163,580	158,580	4,920	80	145,560	141,760	3,800	18,020
Nebraska	360,180	347,760	12,240	180	331,640	321,580	10,060	28,540
Kansas	514,500	499,200	15,100	200	479,340	466,960	12,380	35,160
South Atlantic	**4,318,100**	**4,037,180**	**265,320**	**15,600**	**3,906,580**	**3,695,540**	**211,040**	**411,520**
Delaware	72,420	68,060	4,220	140	64,580	61,200	3,380	7,840
Maryland	471,600	438,960	30,640	2,000	421,540	396,740	24,800	50,060
Dist. of Col.	170,640	155,340	13,380	1,920	132,440	125,340	7,100	38,200
Virginia	632,100	584,020	45,280	2,800	571,740	534,980	36,760	60,360
West Virginia	440,200	415,820	23,560	820	405,080	385,020	20,060	35,120
North Carolina	794,860	741,400	50,900	2,560	724,620	682,600	42,020	70,240
South Carolina	437,680	413,940	22,900	840	410,260	389,900	20,360	27,420
Georgia	765,280	717,260	45,620	2,400	701,080	664,420	36,660	64,200
Florida	533,320	502,380	28,820	2,120	475,240	455,340	19,900	58,080
East South Central	**2,629,700**	**2,479,580**	**144,240**	**5,880**	**2,444,280**	**2,322,420**	**121,860**	**185,420**
Kentucky	693,960	654,820	37,920	1,220	654,520	620,660	33,860	39,440
Tennessee	714,420	667,300	45,080	2,040	660,320	621,940	38,380	54,100
Alabama	677,720	639,920	36,260	1,540	627,900	598,600	29,300	49,820
Mississippi	543,600	517,540	24,980	1,080	501,540	481,220	20,320	42,060
West South Central	**3,405,220**	**3,241,560**	**156,300**	**7,360**	**3,159,340**	**3,031,500**	**127,840**	**245,880**
Arkansas	497,820	477,780	19,320	720	466,360	450,320	16,040	31,460
Louisiana	593,860	559,700	32,540	1,620	546,640	519,980	26,660	47,220
Oklahoma	615,320	590,360	24,180	780	577,720	557,020	20,700	37,600
Texas	1,698,220	1,613,720	80,260	4,240	1,568,620	1,504,180	64,440	129,600
Mountain	**1,129,000**	**1,094,120**	**34,020**	**860**	**1,050,540**	**1,022,380**	**28,160**	**78,460**
Montana	159,660	155,100	4,560	-------	144,680	141,340	3,340	14,980
Idaho	145,120	141,040	4,040	40	134,180	131,180	3,000	10,940
Wyoming	69,220	67,200	2,000	20	62,800	61,260	1,540	6,420
Colorado	319,700	309,860	9,560	280	298,620	290,560	8,060	21,080
New Mexico	131,480	127,220	4,060	200	124,360	120,680	3,680	7,120
Arizona	130,860	126,580	4,080	200	120,960	117,520	3,440	9,900
Utah	139,440	134,580	4,740	120	135,240	130,780	4,460	4,200
Nevada	33,520	32,540	980	-------	29,700	29,060	640	3,820
Pacific	**3,036,660**	**2,950,920**	**83,460**	**2,280**	**2,796,340**	**2,731,020**	**65,320**	**240,320**
Washington	542,420	529,700	12,600	120	503,660	493,260	10,400	38,760
Oregon	343,280	333,760	9,280	240	317,760	310,520	7,240	25,520
California	2,150,960	2,087,460	61,580	1,920	1,974,920	1,927,240	47,680	176,040

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Families—General Characteristics.

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No. 51.—Families, by Size, by States: 1940

[Statistics based on Sample F; see p. 1]

Division and State	Families comprising specified number of persons							Median size of family [1]
	1	2	3	4	5	6	7 or more	
United States	**3,546,720**	**9,008,680**	**7,700,860**	**6,153,620**	**3,733,340**	**2,168,200**	**2,777,420**	**3.15**
New England	**223,740**	**554,780**	**479,700**	**398,600**	**249,220**	**142,200**	**173,340**	**3.19**
Maine	26,260	55,960	46,760	34,720	23,540	13,860	20,980	3.12
New Hampshire	17,600	36,640	28,020	21,980	14,000	8,100	9,620	2.99
Vermont	10,680	23,420	20,140	14,780	9,340	5,620	7,900	3.09
Massachusetts	112,160	277,100	239,400	204,880	130,180	74,500	87,620	3.23
Rhode Island	18,080	47,600	41,020	35,140	20,640	11,540	15,100	3.20
Connecticut	38,960	114,060	104,360	87,100	51,520	28,580	32,120	3.22
Middle Atlantic	**699,820**	**1,826,680**	**1,650,920**	**1,379,060**	**815,920**	**446,280**	**506,420**	**3.19**
New York	392,380	962,300	838,400	699,920	395,640	197,300	199,440	3.08
New Jersey	87,360	277,320	256,500	216,680	127,680	71,300	73,740	3.24
Pennsylvania	220,080	587,060	556,020	462,460	292,600	177,680	233,240	3.32
East North Central	**697,260**	**1,979,640**	**1,664,440**	**1,328,200**	**766,460**	**420,700**	**460,340**	**3.09**
Ohio	178,720	519,180	437,720	341,460	196,660	109,080	122,880	3.08
Indiana	91,380	280,040	214,260	164,400	94,860	55,160	62,240	3.01
Illinois	226,580	609,100	511,940	410,520	226,860	115,500	116,080	3.03
Michigan	125,420	370,740	311,580	257,100	153,360	88,540	98,740	3.16
Wisconsin	75,160	200,580	188,940	154,720	94,720	52,420	60,400	3.23
West North Central	**386,020**	**1,004,840**	**824,680**	**635,420**	**384,840**	**216,940**	**253,700**	**3.06**
Minnesota	76,180	177,180	160,660	133,500	86,260	46,960	55,240	3.21
Iowa	70,260	197,460	156,620	123,120	74,020	40,180	42,860	3.04
Missouri	109,440	320,220	245,160	173,860	98,840	56,420	68,640	2.93
North Dakota	15,880	30,160	30,100	28,260	19,260	12,600	18,840	3.55
South Dakota	18,180	39,020	34,200	27,640	18,180	11,880	14,480	3.22
Nebraska	38,300	94,880	80,080	64,680	38,300	21,660	22,280	3.09
Kansas	57,780	145,920	117,860	84,360	49,980	27,240	31,360	2.95
South Atlantic	**368,480**	**983,400**	**886,740**	**726,200**	**496,040**	**327,220**	**530,020**	**3.41**
Delaware	7,660	19,160	16,840	12,560	6,920	4,600	4,680	3.06
Maryland	44,360	119,900	103,620	81,440	51,380	30,080	40,820	3.19
Dist. of Col	28,880	50,560	35,520	25,700	13,380	7,460	9,140	2.67
Virginia	51,280	138,740	131,560	105,800	71,980	49,900	82,840	3.46
West Virginia	31,700	89,560	86,920	77,180	56,760	39,120	58,960	3.65
North Carolina	43,280	150,340	159,120	138,340	103,660	71,740	128,380	3.82
South Carolina	32,080	86,500	86,480	72,440	54,080	35,920	70,180	3.69
Georgia	56,920	176,460	156,900	130,240	88,720	58,420	97,620	3.45
Florida	72,320	152,180	109,780	82,500	49,160	29,980	37,400	2.88
East South Central	**190,540**	**606,680**	**542,620**	**441,420**	**303,980**	**208,800**	**335,660**	**3.45**
Kentucky	49,400	161,300	144,800	115,400	81,380	54,780	86,900	3.44
Tennessee	49,460	169,520	150,980	120,920	84,520	55,720	83,300	3.42
Alabama	47,120	146,500	136,480	118,480	77,760	58,060	93,320	3.57
Mississippi	44,560	129,360	110,360	86,620	60,320	40,240	72,140	3.39
West South Central	**301,620**	**843,440**	**750,560**	**585,000**	**371,320**	**227,660**	**325,620**	**3.24**
Arkansas	38,280	119,920	106,320	85,800	56,860	36,620	54,020	3.35
Louisiana	56,100	138,500	125,040	99,000	65,300	42,420	67,500	3.32
Oklahoma	55,780	152,280	134,540	105,600	70,720	42,920	53,480	3.24
Texas	151,460	432,740	384,660	294,600	178,440	105,700	150,620	3.19
Mountain	**153,280**	**273,760**	**231,020**	**195,200**	**116,460**	**68,560**	**90,720**	**3.10**
Montana	29,240	39,460	31,920	26,520	15,280	7,900	9,340	2.85
Idaho	17,960	33,660	30,420	26,140	15,880	9,420	11,640	3.19
Wyoming	10,860	17,240	14,740	12,740	6,040	3,640	3,960	2.94
Colorado	43,240	87,440	68,740	54,060	29,880	16,720	19,620	2.92
New Mexico	13,240	27,260	26,740	21,520	14,600	10,080	18,040	3.44
Arizona	18,500	31,300	25,260	20,380	13,900	8,180	13,340	3.12
Utah	12,120	28,180	26,760	29,060	18,740	11,220	13,360	3.59
Nevada	8,120	9,220	6,440	4,780	2,140	1,400	1,420	2.44
Pacific	**525,960**	**935,460**	**670,180**	**464,520**	**229,100**	**109,840**	**101,600**	**2.58**
Washington	94,900	158,980	118,900	86,300	44,520	21,020	17,800	2.65
Oregon	53,840	103,820	75,440	56,080	28,580	13,100	12,420	2.69
California	377,220	672,660	475,840	322,140	156,000	75,720	71,380	2.55

[1] For definition of median, see headnote, table 22, p. 23.

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Families—General Characteristics.

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No. 52.—Families, by Age, Marital Status, and Sex of Head, by Number of Children Under 18 Years Old, Urban and Rural, and Regions (with Color for the South): 1940

[Statistics based on Sample D; see p. 1]

Area, color, and children under 18 years old	All families	Families with male head						Families with female head
		Married, wife present—age of head					Other marital status	
		All ages	Under 35 years	35 to 44 years	45 to 64 years	65 years and over		
NUMBER								
Total	35,087,440	26,605,800	7,323,720	6,830,240	9,958,420	2,493,420	3,128,400	5,353,240
No children under 18	17,164,680	10,883,960	2,344,540	1,574,240	4,922,840	2,042,340	2,548,440	3,732,280
1 child under 18	7,467,960	6,407,400	2,334,020	1,618,900	2,195,120	259,360	275,860	784,700
2 children under 18	5,082,520	4,503,100	1,520,500	1,586,400	1,289,320	106,880	154,660	424,760
3 or more under 18	5,372,280	4,811,340	1,124,660	2,050,700	1,551,140	84,840	149,440	411,500
PERCENT								
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
No children under 18	48.9	40.9	32.0	23.0	49.4	81.9	81.5	69.7
1 child under 18	21.3	24.1	31.9	23.7	22.0	10.4	8.8	14.7
2 children under 18	14.5	16.9	20.8	23.2	12.9	4.3	4.9	7.9
3 or more under 18	15.3	18.1	15.4	30.0	15.6	3.4	4.8	7.7
NUMBER								
Urban	20,749,200	15,230,640	4,110,000	4,070,080	5,778,440	1,272,120	1,716,560	3,802,000
No children under 18	11,001,900	6,828,640	1,514,640	1,088,580	3,134,520	1,090,900	1,430,100	2,743,160
1 child under 18	4,538,760	3,837,860	1,364,900	1,066,560	1,291,800	114,600	149,360	551,540
2 children under 18	2,892,940	2,532,000	792,620	992,820	704,620	41,940	76,980	283,960
3 or more under 18	2,315,600	2,032,140	437,840	922,120	647,500	24,680	60,120	223,340
Rural-nonfarm	7,261,340	5,570,000	1,752,460	1,429,680	1,838,700	549,160	689,860	1,001,480
No children under 18	3,376,860	2,126,760	490,080	294,200	885,740	456,740	566,600	683,500
1 child under 18	1,542,920	1,345,460	562,420	324,780	403,920	54,340	56,140	141,320
2 children under 18	1,093,880	977,560	387,000	327,080	241,880	21,600	33,600	82,720
3 or more under 18	1,247,680	1,120,220	312,960	483,620	307,160	16,480	33,520	93,940
Rural-farm	7,076,900	5,805,160	1,461,260	1,330,480	2,341,280	672,140	721,980	549,760
No children under 18	2,785,920	1,928,560	339,820	191,460	902,580	494,700	551,740	305,620
1 child under 18	1,386,280	1,224,080	406,700	227,560	499,400	90,420	70,360	91,840
2 children under 18	1,095,700	993,540	340,880	266,500	342,820	43,340	44,080	58,080
3 or more under 18	1,809,000	1,658,980	373,860	644,960	596,480	43,680	55,800	94,220
Regions:								
The North	20,568,960	15,652,020	3,911,220	4,050,340	6,171,940	1,518,520	1,800,200	3,116,740
No children under 18	10,475,180	6,693,020	1,267,100	922,560	3,197,040	1,306,320	1,487,100	2,295,060
1 child under 18	4,399,920	3,823,340	1,307,760	1,003,340	1,377,700	134,540	158,600	417,980
2 children under 18	2,961,840	2,655,200	822,580	1,004,480	779,600	48,540	84,780	221,860
3 or more under 18	2,732,020	2,480,460	513,780	1,119,960	817,600	29,120	69,720	181,840
The South	10,349,420	7,984,160	2,575,240	2,039,620	2,672,340	696,960	805,140	1,560,120
No children under 18	4,357,140	2,837,140	781,000	451,600	1,109,740	494,800	592,620	927,380
1 child under 18	2,241,760	1,872,920	754,540	431,120	585,200	102,060	89,200	279,640
2 children under 18	1,575,960	1,360,820	525,280	407,200	379,320	49,020	55,520	159,620
3 or more under 18	2,174,560	1,913,280	514,420	749,700	598,080	51,080	67,800	193,480
White	7,924,460	6,355,020	2,015,040	1,620,380	2,166,480	553,120	537,060	1,032,380
No children under 18	3,267,040	2,219,500	586,880	309,860	905,680	417,080	396,940	650,600
1 child under 18	1,800,100	1,557,880	632,760	356,920	493,700	74,500	61,520	180,700
2 children under 18	1,278,060	1,140,080	430,600	357,440	318,840	33,200	38,120	99,860
3 or more under 18	1,579,260	1,437,560	364,800	596,160	448,260	28,340	40,480	101,220
Nonwhite	2,424,960	1,629,140	560,200	419,240	505,860	143,840	268,080	527,740
No children under 18	1,090,100	617,640	194,120	141,740	204,060	77,720	195,680	276,780
1 child under 18	441,660	315,040	121,780	74,200	91,500	27,560	27,680	98,940
2 children under 18	297,900	220,740	94,680	49,760	60,480	15,820	17,400	59,760
3 or more under 18	595,300	475,720	149,620	153,540	149,820	22,740	27,320	92,260
The West	4,169,060	2,969,620	837,260	740,280	1,114,140	277,940	523,060	676,380
No children under 18	2,332,360	1,353,800	296,440	200,080	616,060	241,220	468,720	509,840
1 child under 18	826,280	711,140	271,720	184,440	232,220	22,760	28,060	87,080
2 children under 18	544,720	487,080	172,640	174,720	130,400	9,320	14,360	43,280
3 or more under 18	465,700	417,600	96,460	181,040	135,460	4,640	11,920	36,180

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Families—General Characteristics.

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No. 53.—Families, by Number of Children Under 10 Years Old and Under 18 Years Old, by States: 1940

[Statistics based on Sample D; see p. 1]

Division and State	All families	Families having specified number of children under 10 years old				Families having specified number of children under 18 years old			
		None	1	2	3 or more	None	1	2	3 or more
United States	**35,087,440**	**23,128,800**	**6,361,620**	**3,351,900**	**2,245,120**	**17,164,680**	**7,467,960**	**5,082,520**	**5,372,280**
New England	**2,224,900**	**1,526,680**	**386,460**	**198,380**	**113,380**	**1,144,220**	**453,520**	**315,560**	**311,600**
Maine	222,180	145,100	38,620	22,360	16,100	111,080	43,980	29,540	37,580
N. H	135,960	94,400	22,500	11,620	7,440	73,060	26,480	17,360	19,060
Vermont	91,900	60,820	15,340	8,420	7,320	46,960	18,160	11,200	15,580
Mass	1,128,760	781,040	192,620	99,520	55,580	584,140	226,720	161,000	156,900
Rhode Island	189,180	131,160	32,800	16,800	8,420	97,460	38,540	28,000	25,180
Connecticut	456,920	314,160	84,580	39,660	18,520	231,520	99,640	68,460	57,300
Middle Atlantic	**7,318,500**	**5,047,060**	**1,332,180**	**625,540**	**313,720**	**3,717,100**	**1,619,300**	**1,079,180**	**902,920**
New York	3,689,260	2,608,960	655,680	296,340	128,280	1,956,360	807,980	538,540	386,380
New Jersey	1,111,400	775,820	206,140	89,600	39,840	564,320	256,180	164,320	126,580
Pa	2,517,840	1,662,280	470,360	239,600	145,600	1,196,420	555,140	376,320	389,960
E. N. Central	**7,318,900**	**4,986,320**	**1,314,120**	**664,500**	**373,960**	**3,724,720**	**1,578,860**	**1,051,760**	**963,560**
Ohio	1,906,620	1,308,620	339,220	165,180	93,600	976,120	417,000	269,680	243,820
Indiana	961,540	654,700	165,640	86,500	54,700	500,060	194,180	132,620	134,680
Illinois	2,216,840	1,546,020	393,800	186,000	91,020	1,173,240	485,700	314,060	243,840
Michigan	1,407,700	917,820	261,080	144,300	84,500	676,040	305,160	212,620	213,880
Wisconsin	826,200	539,160	154,380	82,520	50,140	399,260	176,820	124,780	127,340
W. N. Central	**3,706,660**	**2,490,860**	**637,760**	**348,500**	**229,540**	**1,889,140**	**748,240**	**515,340**	**553,940**
Minnesota	735,380	481,520	129,760	74,280	49,820	360,620	148,800	108,760	117,200
Iowa	705,280	474,800	121,940	68,360	40,180	361,240	143,700	99,800	100,540
Missouri	1,071,980	745,320	177,800	89,400	59,460	577,620	216,360	135,700	142,300
N. Dakota	155,080	90,680	29,220	18,700	16,480	64,560	30,320	24,640	35,560
S. Dakota	163,900	104,140	29,740	17,100	12,920	76,020	33,600	23,580	30,700
Nebraska	360,380	242,020	63,000	34,100	21,260	180,080	72,980	53,180	54,140
Kansas	514,660	352,380	86,300	46,560	29,420	269,000	102,480	69,680	73,500
South Atlantic	**4,316,660**	**2,565,880**	**837,320**	**474,700**	**438,760**	**1,814,880**	**921,200**	**656,020**	**924,560**
Delaware	72,560	49,320	13,500	5,940	3,800	37,740	15,980	9,660	9,180
Maryland	472,340	312,380	86,820	43,760	29,380	232,800	101,080	68,660	69,800
Dist. of Col	170,820	127,060	26,200	11,000	6,560	101,720	34,280	19,280	15,540
Virginia	632,040	378,600	118,820	68,600	66,020	267,640	135,180	91,420	137,800
W. Virginia	440,700	249,040	87,500	52,520	51,640	169,980	92,180	70,240	108,300
N. Carolina	793,760	418,940	169,180	101,420	104,220	270,280	174,840	133,500	215,140
S. Carolina	437,860	230,120	93,040	54,340	60,360	151,400	97,480	70,020	118,960
Georgia	765,160	440,760	151,180	88,500	84,720	309,460	162,720	120,260	172,720
Florida	531,420	359,660	91,080	48,620	32,060	273,860	107,460	72,980	77,120
E. S. Central	**2,628,600**	**1,512,320**	**513,720**	**311,620**	**290,940**	**1,067,400**	**557,360**	**401,700**	**602,140**
Kentucky	692,380	406,100	131,260	80,040	74,980	291,220	144,240	101,700	155,220
Tennessee	714,240	422,920	140,200	83,040	68,080	300,700	154,340	109,000	150,200
Alabama	677,360	372,000	136,960	85,940	82,460	255,040	145,300	110,180	166,840
Mississippi	544,620	311,300	105,300	62,600	65,420	220,440	113,480	80,820	129,880
W. S. Central	**3,404,160**	**2,065,820**	**667,160**	**378,800**	**292,380**	**1,474,880**	**763,200**	**518,240**	**647,860**
Arkansas	497,960	286,820	100,300	60,340	50,500	202,300	108,980	77,400	109,280
Louisiana	593,720	355,260	114,040	65,760	58,660	251,340	133,680	87,180	121,520
Oklahoma	615,080	373,040	120,840	69,160	52,040	265,680	136,500	94,440	118,460
Texas	1,697,400	1,050,700	331,980	183,540	131,180	755,540	384,040	259,220	298,600
Mountain	**1,129,580**	**700,540**	**209,400**	**129,320**	**90,320**	**526,940**	**228,060**	**174,720**	**199,860**
Montana	159,720	108,260	25,700	15,700	10,060	85,440	28,660	22,780	22,840
Idaho	145,340	89,060	26,960	17,860	11,460	64,920	29,340	23,980	27,100
Wyoming	69,160	44,660	12,520	7,660	4,320	33,600	14,540	11,100	9,920
Colorado	320,040	211,540	57,300	31,140	20,060	162,580	66,420	45,780	45,260
New Mexico	131,540	69,400	27,400	17,060	17,680	49,220	28,080	20,680	33,560
Arizona	130,980	77,720	24,660	15,900	12,700	58,120	26,220	19,960	26,680
Utah	139,260	75,800	29,680	21,200	12,580	52,940	28,720	26,560	31,040
Nevada	33,540	24,100	5,180	2,800	1,460	20,120	6,080	3,880	3,460
Pacific	**3,039,480**	**2,253,320**	**463,500**	**220,540**	**102,120**	**1,805,420**	**598,220**	**370,000**	**265,840**
Washington	542,640	396,380	82,780	43,880	19,600	315,760	105,100	70,620	51,160
Oregon	343,600	248,820	53,940	28,600	12,240	196,220	67,340	46,480	33,560
California	2,153,240	1,608,120	326,780	148,060	70,280	1,293,440	425,780	252,900	181,120

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Families—General Characteristics.

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No. 54.—Number of Children Ever Born per 1,000 Women 15 to 74 Years Old, by Age and Color of Woman, Urban and Rural: 1940

[Statistics based on Sample C; see p. 1. Rate per 1,000 women based on total women, except women ever married (married, widowed, or divorced) not reporting on children; rate per 1,000 women ever married based on women ever married reporting on children]

Area, color, and age of woman	Total women	Women ever married			Children ever born			
		Total	Number reporting on children		Number of children	Per 1,000 women	Per 1,000 women ever married	Per 1,000 mothers
			Total	Mothers				
TOTAL								
All classes, 15 to 74 years	**47,666,800**	**35,108,480**	**30,648,780**	**24,424,820**	**77,584,802**	**1,796**	**2,531**	**3,176**
15 to 19 years	6,149,940	734,620	574,280	292,160	367,780	61	640	1,259
20 to 24 years	5,885,060	3,115,580	2,627,980	1,665,780	2,724,440	505	1,037	1,636
25 to 29 years	5,608,720	4,342,140	3,771,240	2,726,160	5,684,032	1,128	1,507	2,085
30 to 34 years	5,144,160	4,395,080	3,871,460	3,041,000	7,751,958	1,678	2,002	2,549
35 to 44 years	9,096,120	8,151,240	7,204,680	5,970,040	18,906,804	2,320	2,624	3,167
45 to 54 years	7,473,720	6,825,820	6,021,880	5,102,140	18,806,900	2,820	3,123	3,686
55 to 74 years	8,309,080	7,544,000	6,577,260	5,627,540	23,342,888	3,179	3,549	4,148
White, 15 to 74 years	**43,023,060**	**31,582,560**	**27,660,360**	**22,200,820**	**69,383,338**	**1,774**	**2,508**	**3,125**
15 to 19 years	5,455,800	604,160	471,200	231,740	286,120	54	607	1,235
20 to 24 years	5,223,220	2,698,060	2,281,420	1,440,120	2,270,340	472	995	1,576
25 to 29 years	4,985,440	3,836,500	3,343,200	2,432,660	4,885,916	1,088	1,461	2,008
30 to 34 years	4,612,540	3,928,520	3,470,700	2,754,640	6,815,398	1,640	1,964	2,474
35 to 44 years	8,143,920	7,269,620	6,449,780	5,403,860	16,688,128	2,279	2,587	3,088
45 to 54 years	6,854,360	6,237,520	5,517,500	4,697,620	17,025,804	2,775	3,086	3,624
55 to 74 years	7,747,780	7,008,180	6,126,560	5,240,180	21,411,632	3,118	3,495	4,086
Nonwhite, 15 to 74 years	**4,643,740**	**3,525,920**	**2,988,420**	**2,224,000**	**8,201,464**	**1,997**	**2,744**	**3,688**
15 to 19 years	694,140	130,460	103,080	60,420	81,660	122	792	1,352
20 to 24 years	661,840	417,520	346,560	225,660	454,100	769	1,310	2,012
25 to 29 years	623,280	505,640	428,040	293,500	798,116	1,463	1,865	2,719
30 to 34 years	531,620	466,560	400,760	286,360	936,560	2,011	2,337	3,271
35 to 44 years	952,200	881,620	754,900	566,180	2,218,676	2,688	2,939	3,919
45 to 54 years	619,360	588,300	504,380	404,520	1,781,096	3,326	3,531	4,403
55 to 74 years	561,300	535,820	450,700	387,360	1,931,256	4,056	4,285	4,986
URBAN								
Total, 15 to 74 years	**29,137,040**	**21,037,480**	**18,448,440**	**14,095,780**	**40,110,908**	**1,511**	**2,174**	**2,846**
15 to 19 years	3,326,760	307,420	250,420	114,220	141,700	43	566	1,241
20 to 24 years	3,580,000	1,696,040	1,449,040	810,680	1,226,720	368	847	1,513
25 to 29 years	3,498,400	2,575,900	2,249,040	1,494,560	2,743,184	865	1,220	1,835
30 to 34 years	3,231,960	2,683,500	2,368,600	1,759,280	3,907,020	1,339	1,650	2,221
35 to 44 years	5,751,500	5,049,860	4,471,080	3,568,900	9,787,856	1,892	2,189	2,742
45 to 54 years	4,688,800	4,212,360	3,724,660	3,067,840	10,008,316	2,382	2,687	3,262
55 to 74 years	5,059,620	4,512,400	3,935,600	3,280,300	12,296,112	2,744	3,125	3,750
RURAL-NONFARM								
Total, 15 to 74 years	**9,262,760**	**7,114,800**	**6,216,160**	**5,086,120**	**16,585,868**	**1,983**	**2,668**	**3,261**
15 to 19 years	1,244,180	193,240	154,640	83,120	105,080	87	680	1,264
20 to 24 years	1,183,180	743,620	627,700	435,760	730,980	685	1,165	1,677
25 to 29 years	1,145,160	960,920	836,640	649,780	1,448,488	1,419	1,731	2,229
30 to 34 years	1,042,500	933,440	827,020	680,920	1,856,756	1,984	2,245	2,727
35 to 44 years	1,694,100	1,557,760	1,380,700	1,177,420	3,942,140	2,599	2,855	3,348
45 to 54 years	1,314,240	1,215,560	1,072,000	920,800	3,565,056	3,045	3,326	3,872
55 to 74 years	1,639,400	1,510,260	1,317,460	1,138,320	4,937,368	3,413	3,748	4,337
RURAL-FARM								
Total, 15 to 74 years	**9,267,000**	**6,956,200**	**5,984,180**	**5,242,920**	**20,888,026**	**2,518**	**3,491**	**3,984**
15 to 19 years	1,579,000	233,960	169,220	94,820	121,000	80	715	1,276
20 to 24 years	1,121,880	675,920	551,240	419,340	766,740	769	1,391	1,828
25 to 29 years	965,160	805,320	685,560	581,820	1,492,360	1,765	2,177	2,565
30 to 34 years	869,700	778,140	675,840	600,800	1,988,182	2,591	2,942	3,309
35 to 44 years	1,650,520	1,543,620	1,352,900	1,223,720	5,176,808	3,546	3,826	4,230
45 to 54 years	1,470,680	1,397,900	1,225,220	1,113,500	5,233,528	4,032	4,272	4,700
55 to 74 years	1,610,060	1,521,340	1,324,200	1,208,920	6,109,408	4,324	4,614	5,054

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Differential Fertility, 1940 and 1910—Fertility for States and Large Cities: and records of revised figures.

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No. 55.—Number of Children Ever Born Per 1,000 Native White Women of Completed Fertility (45 to 54 Years Old) Ever Married and Reporting on Children, by Selected Social and Economic Characteristics: 1940

[Statistics based on Sample C; see p. 1]

ITEM	WOMEN EVER MARRIED, REPORTING ON CHILDREN EVER BORN			CHILDREN EVER BORN		
	Total women	Percent childless [1]	Mothers	Number	Per 1,000 women	Per 1,000 mothers
RESIDENCE						
United States	**4,414,560**	**15.9**	**3,713,740**	**13,097,576**	**2,967**	**3,527**
Urban	2,530,020	19.1	2,046,040	6,147,498	2,430	3,005
Cities of 250,000 inhabitants or more	910,300	22.6	704,460	1,969,346	2,163	2,796
Places of 25,000 to 250,000	964,920	18.3	788,800	2,390,422	2,477	3,030
Places of 2,500 to 25,000	654,800	15.6	552,780	1,787,730	2,730	3,234
Rural-nonfarm	883,480	14.3	757,200	2,816,200	3,188	3,719
Rural-farm	1,001,060	9.0	910,500	4,133,878	4,130	4,540
YEARS OF SCHOOL COMPLETED						
No school years completed	53,580	8.6	48,960	258,191	4,819	5,274
Grade school: 1 to 4 years	282,120	9.4	255,500	1,286,312	4,559	5,034
5 and 6 years	495,920	10.9	441,640	1,970,009	3,972	4,461
7 and 8 years	1,787,820	14.7	1,525,600	5,471,144	3,060	3,586
High school: 1 to 3 years	726,080	17.4	599,600	1,903,828	2,622	3,175
4 years	636,400	21.2	501,600	1,304,549	2,050	2,601
College: 1 to 3 years	269,540	20.2	215,060	563,273	2,090	2,619
4 years or more	135,000	24.5	101,880	248,721	1,842	2,441
School years not reported	28,100	14.9	23,900	91,549	3,258	3,831
MONTHLY RENTAL VALUE OF HOME						
Less than $5	316,180	7.5	292,420	1,504,601	4,759	5,145
$5 to $9	481,020	9.4	435,880	2,007,913	4,174	4,607
$10 to $14	488,440	11.7	431,300	1,771,531	3,627	4,107
$15 to $19	429,660	13.7	370,700	1,365,400	3,178	3,683
$20 to $29	782,860	15.5	661,700	2,202,764	2,814	3,329
$30 to $39	607,220	18.7	493,680	1,471,398	2,423	2,980
$40 to $49	375,740	19.6	302,120	838,117	2,231	2,774
$50 to $74	458,320	20.8	363,080	936,254	2,043	2,579
$75 to $99	133,360	21.9	104,100	262,012	1,965	2,517
$100 and over	150,180	20.2	119,800	302,083	2,011	2,522
Rental not reported	191,580	27.5	138,960	435,503	2,273	3,134
MARITAL STATUS						
Married, husband present	3,571,980	15.5	3,018,280	10,799,126	3,023	3,578
Married once	3,114,620	15.2	2,642,080	9,548,725	3,066	3,614
Married more than once	432,100	18.2	353,380	1,166,670	2,700	3,301
Married unknown times	25,260	9.7	22,820	83,731	3,315	3,669
Married, husband absent	151,700	18.2	124,020	417,847	2,754	3,369
Widowed and divorced	690,880	17.3	571,440	1,880,603	2,722	3,291
AGE AT MARRIAGE (For women married once, husband present)						
Less than 18 years	251,440	3.8	241,980	1,317,932	5,242	5,446
18 and 19 years	553,300	6.2	519,260	2,252,062	4,070	4,337
20 and 21 years	681,800	10.4	610,800	2,225,595	3,264	3,644
22 to 24 years	715,620	13.6	618,600	1,998,689	2,793	3,231
25 and 26 years	326,820	19.6	262,780	742,284	2,271	2,825
27 to 29 years	228,360	24.2	173,140	447,739	1,961	2,586
30 to 34 years	162,600	35.2	105,380	229,923	1,414	2,182
35 to 39 years	55,360	59.8	22,240	38,036	687	1,710
40 years or more	38,260	88.1	4,540	9,761	255	2,150
Age at marriage not reported	101,060	17.5	83,360	286,704	2,837	3,439

[1] For number of childless women, deduct number of "mothers" from number of "total women."

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Differential Fertility, 1940 and 1910—Women by Number of Children Ever Born.

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No. 56.—Women 15 to 49 Years Old, by Age and Color of Woman, and Number of Children Under 5 Years Old, Urban and Rural: 1940

[Statistics based on Sample C; see p. 1]

Area, color, and age of woman	Total women	Women having specified number of children under 5 years old				Number of children	
		None	1	2	3 or more	Total	Per 1,000 women
TOTAL							
All classes, 15 to 49 years	35,885,300	28,440,480	5,242,260	1,818,580	383,980	10,070,260	281
15 to 19 years	6,149,940	5,844,940	252,480	48,200	4,320	362,120	59
20 to 24 years	5,885,060	4,229,320	1,093,500	460,220	102,020	2,328,700	396
25 to 29 years	5,608,720	3,454,100	1,439,420	582,040	133,160	3,016,800	538
30 to 34 years	5,144,160	3,482,600	1,183,260	396,120	82,180	2,231,340	434
35 to 39 years	4,768,260	3,741,160	754,860	224,500	47,740	1,352,380	284
40 to 44 years	4,327,860	3,838,780	385,660	90,380	13,040	606,600	140
45 to 49 years	4,001,300	3,849,580	133,080	17,120	1,520	172,320	43
White, 15 to 49 years	32,072,200	25,349,980	4,847,500	1,574,060	300,660	8,927,580	278
15 to 19 years	5,455,800	5,214,240	204,940	34,140	2,480	280,920	51
20 to 24 years	5,223,220	3,762,400	992,280	391,040	77,500	2,012,880	385
25 to 29 years	4,985,440	3,008,940	1,356,440	514,300	105,760	2,712,820	544
30 to 34 years	4,612,540	3,071,160	1,122,240	352,780	66,360	2,034,500	441
35 to 39 years	4,235,900	3,305,060	702,240	191,560	37,040	1,200,620	283
40 to 44 years	3,908,020	3,467,800	352,500	77,140	10,580	539,520	138
45 to 49 years	3,651,280	3,520,380	116,860	13,100	940	146,320	40
Nonwhite, 15 to 49 years	3,813,100	3,090,500	394,760	244,520	83,320	1,142,680	300
15 to 19 years	694,140	630,700	47,540	14,060	1,840	81,200	117
20 to 24 years	661,840	466,920	101,220	69,180	24,520	315,820	477
25 to 29 years	623,280	445,160	82,980	67,740	27,400	303,980	488
30 to 34 years	531,620	411,440	61,020	43,340	15,820	196,840	370
35 to 39 years	532,360	436,100	52,620	32,940	10,700	151,760	285
40 to 44 years	419,840	370,980	33,160	13,240	2,460	67,080	160
45 to 49 years	350,020	329,200	16,220	4,020	580	26,000	74
URBAN							
Total, 15 to 49 years	21,910,900	18,181,580	2,816,920	770,960	141,440	4,799,500	219
15 to 19 years	3,326,760	3,210,440	98,560	16,220	1,540	135,840	41
20 to 24 years	3,580,000	2,787,500	567,860	188,980	35,660	1,056,620	295
25 to 29 years	3,498,400	2,357,040	831,920	259,240	50,200	1,506,300	431
30 to 34 years	3,231,960	2,337,860	682,040	180,540	31,520	1,141,600	353
35 to 39 years	2,998,620	2,491,360	401,440	88,480	17,340	632,640	211
40 to 44 years	2,752,880	2,534,600	181,760	31,880	4,640	260,020	94
45 to 49 years	2,522,280	2,462,780	53,340	5,620	540	66,480	26
RURAL-NONFARM							
Total, 15 to 49 years	7,010,980	5,252,100	1,204,200	456,900	97,780	2,420,800	345
15 to 19 years	1,244,180	1,156,980	72,700	13,560	940	102,660	83
20 to 24 years	1,183,180	748,380	278,160	127,640	29,000	622,500	526
25 to 29 years	1,145,160	630,840	328,400	150,740	35,180	739,220	646
30 to 34 years	1,042,500	665,160	263,540	94,020	19,780	513,040	492
35 to 39 years	915,760	694,980	160,740	50,080	9,960	291,960	319
40 to 44 years	778,340	680,860	76,620	18,180	2,680	121,260	156
45 to 49 years	701,860	674,900	24,040	2,680	240	30,160	43
RURAL-FARM							
Total, 15 to 49 years	6,963,420	5,006,800	1,221,140	590,720	144,760	2,849,980	409
15 to 19 years	1,579,000	1,477,520	81,220	18,420	1,840	123,620	78
20 to 24 years	1,121,880	693,440	247,480	143,600	37,360	649,580	579
25 to 29 years	965,160	466,220	279,100	172,060	47,780	771,280	799
30 to 34 years	869,700	479,580	237,680	121,560	30,880	576,700	663
35 to 39 years	853,880	554,820	192,680	85,940	20,440	427,780	501
40 to 44 years	796,640	623,320	127,280	40,320	5,720	225,320	283
45 to 49 years	777,160	711,900	55,700	8,820	740	75,680	97

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Differential Fertility, 1940 and 1910—Fertility for States and Large Cities.

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No. 57.—Gross and Net Reproduction Rates, by Color, by Regions, Urban and Rural: 1935 to 1940, 1930 to 1935, and 1905 to 1910

[Statistics for 1935 to 1940 and 1930 to 1935 based on Sample C, and those for 1905 to 1910 based on Sample W; see p. 1. Urban-rural classification is in accordance with 1940 definitions; see p. 2. A net reproduction rate of 1,000 means that each generation would just replace itself, if birth and death rates of specified period were to continue indefinitely, in the absence of net immigration. A rate above 1,000 implies a potentially gaining population, and a rate below 1,000, a potentially declining population. A gross reproduction rate of 1,000 means that if all women born at beginning of generation were to live through their reproductive period and continue birth rates existing at time of their birth, they would barely reproduce themselves, assuming no migration from outside the area. Where gross reproduction rate is less than 1,000, no improvement in mortality alone would prevent potential decline in population. Rates not shown for nonwhite in areas having, in 1940, less than 25,000 nonwhite women 15 to 49 years old]

AREA AND SUBJECT	ALL CLASSES			WHITE			NONWHITE		
	1935–1940	1930–1935	1905–1910	1935–1940	1930–1935	1905–1910	1935–1940	1930–1935	1905–1910
NET REPRODUCTION RATE									
United States	**978**	**984**	**1,336**	**957**	**972**	**1,339**	**1,137**	**1,074**	**1,329**
Urban	726	747	937	731	756	977	702	684	558
Rural-nonfarm	1,150	1,150	1,499	1,146	1,150	1,516	1,210	1,193	1,402
Rural-farm	1,661	1,632	2,022	1,572	1,566	2,007	2,058	1,916	2,084
The Northeastern States [1]	794	828	1,120	797	835	1,134	746	703	606
Urban	715	756	1,033	715	761	1,048	723	679	544
Rural-nonfarm	1,035	1,049	1,426	1,035	1,050	1,435	1,013	955	1,004
Rural-farm	1,406	1,349	1,439	1,410	1,352	1,441	-------	-------	-------
The North Central States [2]	944	942	1,308	952	953	1,324	833	751	714
Urban	753	759	963	753	766	981	757	686	516
Rural-nonfarm	1,146	1,115	1,451	1,140	1,112	1,454	1,339	1,193	1,212
Rural-farm	1,452	1,425	1,834	1,451	1,425	1,836	-------	-------	-------
The South	1,182	1,197	1,614	1,154	1,197	1,687	1,253	1,195	1,476
Urban	712	742	764	726	766	874	679	682	568
Rural-nonfarm	1,211	1,250	1,591	1,222	1,272	1,668	1,189	1,190	1,456
Rural-farm	1,812	1,802	2,199	1,696	1,740	2,222	2,076	1,929	2,173
The West	941	892	1,166	933	881	1,162	1,166	1,172	1,175
Urban	726	690	807	726	688	812	720	762	609
Rural-nonfarm	1,174	1,116	1,459	1,166	1,109	1,457	-------	-------	-------
Rural-farm	1,559	1,473	1,848	1,524	1,432	1,852	2,003	2,019	1,749
GROSS REPRODUCTION RATE									
United States	**1,101**	**1,108**	**1,793**	**1,063**	**1,080**	**1,740**	**1,413**	**1,336**	**2,240**
Urban	815	839	1,298	810	838	1,317	879	858	1,106
Rural-nonfarm	1,294	1,296	1,956	1,273	1,278	1,905	1,481	1,463	2,216
Rural-farm	1,878	1,844	2,663	1,751	1,745	2,538	2,549	2,366	3,365
The Northeastern States [1]	881	919	1,476	881	922	1,488	914	862	1,054
Urban	791	838	1,386	788	840	1,400	876	823	929
Rural-nonfarm	1,147	1,162	1,784	1,143	1,160	1,784	1,368	1,282	1,873
Rural-farm	1,563	1,499	1,810	1,562	1,498	1,804	-------	-------	-------
The North Central States [2]	1,045	1,044	1,626	1,047	1,050	1,637	1,044	943	1,197
Urban	831	843	1,236	827	843	1,251	931	843	830
Rural-nonfarm	1,266	1,232	1,756	1,256	1,225	1,753	1,860	1,650	2,146
Rural-farm	1,609	1,580	2,233	1,603	1,574	2,227	-------	-------	-------
The South	1,363	1,382	2,393	1,296	1,346	2,358	1,558	1,485	2,491
Urban	836	874	1,368	827	874	1,425	872	877	1,269
Rural-nonfarm	1,375	1,423	2,234	1,358	1,416	2,229	1,439	1,441	2,269
Rural-farm	2,071	2,059	3,131	1,894	1,943	3,003	2,539	2,353	3,465
The West	1,057	1,003	1,479	1,041	985	1,453	1,520	1,532	2,447
Urban	806	767	1,033	804	763	1,032	869	922	1,149
Rural-nonfarm	1,331	1,268	1,832	1,311	1,247	1,789	-------	-------	-------
Rural-farm	1,773	1,677	2,335	1,719	1,615	2,289	2,756	2,777	3,820

[1] New England and Middle Atlantic.
[2] East and West North Central.

Source: Department of Commerce, Bureau of the Census; Population, Series P-1943. No. 5

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No. 58.—Institutional Population 14 Years Old and Over—Summary for the United States: 1940

Note.—Figures cover persons who were reported in the 1940 Census as inmates of public or private institutions of specified types. Officials and attendants were excluded, as were patients in general hospitals and tuberculosis sanitariums. Persons in religious institutions and Veterans' Administration Facilities were included only if the establishment had a majority of delinquents, mental patients, aged, or incurables.

Subject	Number of inmates						
	Total	Percent distribution	Prison or reformatory [1]	Local jail or workhouse	Mental institution	Home for aged, infirm, or needy	Other and not reported
Total, 14 years old and over	**1,176,993**	**100.0**	**217,919**	**99,249**	**591,365**	**245,026**	**23,434**
Regions:							
The North	744,820	63.3	110,839	42,291	402,470	173,961	15,259
The South	305,755	26.0	83,620	41,492	129,852	46,358	4,433
The West	126,418	10.7	23,460	15,466	59,043	24,707	3,742
Urban-rural residence:							
Urban	488,836	41.5	64,719	68,232	224,700	120,319	10,866
Rural-nonfarm	554,275	47.1	123,654	22,812	318,307	79,462	10,040
Rural-farm	133,882	11.4	29,546	8,205	48,358	45,245	2,528
Color and nativity:							
White	1,008,090	85.6	152,994	66,042	536,629	231,538	20,887
Native	825,868	70.2	142,909	59,696	428,912	176,229	18,122
Foreign-born	182,222	15.5	10,085	6,346	107,717	55,309	2,765
Nonwhite	168,903	14.4	64,925	33,207	54,736	13,488	2,547
Sex:							
Male	767,474	65.2	202,098	90,040	317,812	145,597	11,927
Female	409,519	34.8	15,821	9,209	273,553	99,429	11,507
Age:							
14 to 17 years	90,483	7.7	23,967	7,491	19,382	34,922	4,721
18 and 19 years	40,011	3.4	14,187	6,786	12,383	5,041	1,614
20 to 24 years	94,862	8.1	38,456	17,753	33,661	2,745	2,247
25 to 34 years	194,750	16.5	69,155	28,487	90,342	3,483	3,283
35 to 44 years	195,801	16.6	41,880	20,464	119,183	11,360	2,914
45 to 54 years	190,402	16.2	19,541	11,140	129,530	27,149	3,042
55 to 64 years	148,719	12.6	7,882	5,111	98,910	34,696	2,120
65 years and over	221,965	18.9	2,851	2,017	87,974	125,630	3,493
Marital status:							
Single	671,332	57.0	128,952	56,168	342,945	128,557	14,710
Married	321,471	27.3	70,344	35,011	178,554	31,944	5,618
Widowed	138,297	11.8	6,731	3,462	49,310	76,456	2,338
Divorced	45,893	3.9	11,892	4,608	20,556	8,069	768
Citizenship:							
Citizen—Native	991,457	84.2	207,178	92,540	481,737	189,366	20,636
Citizen—Naturalized	71,350	6.1	3,454	2,318	35,897	28,163	1,518
Alien—First papers	5,377	.5	622	518	2,418	1,697	122
Alien—No papers	66,217	5.6	5,656	2,776	38,285	18,766	734
Citizenship not reported	42,592	3.6	1,009	1,097	33,028	7,034	424
Years of school completed:							
Total, 25 years and over	951,637	100.0	141,309	67,219	525,939	202,318	14,852
No school years completed	100,265	10.5	10,533	3,470	68,362	17,065	835
Grade school: 1 to 4 years	126,909	13.3	27,225	10,464	59,972	27,524	1,724
5 or 6 years	108,194	11.4	23,526	8,997	49,223	24,549	1,899
7 or 8 years	243,179	25.6	41,970	17,067	126,577	53,142	4,423
High school: 1 to 3 years	67,545	7.1	21,260	8,485	25,301	11,037	1,462
4 years	47,565	5.0	7,882	3,989	24,298	10,051	1,345
College: 1 to 3 years	16,326	1.7	3,063	1,633	7,683	3,298	649
4 years or more	11,763	1.2	1,325	723	6,364	2,781	570
Not reported	229,891	24.2	4,525	12,391	158,159	52,871	1,945

[1] Includes training schools for youthful offenders and all penal institutions under Federal or State control.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Special Report on Institutional Population.

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No. 59.—Institutional Population 14 Years Old and Over, by Type of Institution and Sex, by States: 1940

Note.—See headnote, table 58

Division and State	All inmates 14 years old and over			Prison or reformatory [1]		Local jail or workhouse		Mental institution		Home for aged, infirm, or needy	
	Total [2]	Male [2]	Female [2]	Male	Female	Male	Female	Male	Female	Male	Female
United States	**1,176,993**	**767,474**	**409,519**	**202,098**	**15,821**	**90,040**	**9,209**	**317,812**	**273,553**	**145,597**	**99,429**
New England	**89,794**	**51,442**	**38,352**	**9,267**	**2,271**	**3,887**	**650**	**25,640**	**25,215**	**11,395**	**8,762**
Maine	8,067	5,180	2,887	777	119	456	126	1,817	1,880	2,067	674
N. Hampshire	5,724	3,177	2,547	374	26	317	26	1,336	1,463	1,042	969
Vermont	3,595	1,974	1,621	440	96	143	2	1,003	1,109	313	344
Massachusetts	48,288	27,771	20,517	6,043	1,627	1,921	118	15,355	14,107	4,390	4,353
Rhode Island	7,763	4,031	3,732	469	47	202	------	1,897	2,134	637	649
Connecticut	16,357	9,309	7,048	1,164	356	848	378	4,232	4,522	2,946	1,773
Middle Atlantic	**292,456**	**175,629**	**116,827**	**30,256**	**2,604**	**18,993**	**1,404**	**85,136**	**80,004**	**39,675**	**30,143**
New York	163,587	97,403	66,184	17,544	1,243	8,691	727	48,197	46,938	22,396	15,992
New Jersey	37,774	21,638	16,136	3,500	549	2,437	178	12,017	12,138	3,649	3,119
Pennsylvania	91,095	56,588	34,507	9,212	812	7,865	499	24,922	20,928	13,630	11,032
E. N. Central	**245,477**	**162,197**	**83,280**	**42,158**	**2,300**	**10,574**	**1,199**	**71,948**	**55,525**	**36,064**	**22,117**
Ohio	66,169	44,142	22,027	11,865	809	3,285	446	16,001	13,565	12,731	6,658
Indiana	30,859	20,460	10,399	5,474	439	1,220	106	8,184	6,187	5,265	3,363
Illinois	72,398	46,162	26,236	13,241	621	3,090	233	21,896	18,021	7,544	6,815
Michigan	46,672	32,324	14,348	8,843	241	1,942	405	16,911	10,708	4,421	2,744
Wisconsin	29,379	19,109	10,270	2,735	190	1,037	9	8,956	7,044	6,103	2,537
W. N. Central	**117,093**	**74,800**	**42,293**	**20,510**	**1,473**	**4,759**	**825**	**31,499**	**27,503**	**15,214**	**10,591**
Minnesota	25,662	16,414	9,248	3,448	360	812	90	8,301	6,502	3,719	2,054
Iowa	22,765	14,606	8,159	3,297	269	967	143	6,639	5,218	3,496	2,323
Missouri	32,061	19,433	12,628	4,886	400	1,783	341	7,380	7,483	4,170	3,641
N. Dakota	4,444	2,810	1,634	480	85	89	3	1,591	1,195	621	283
S. Dakota	4,457	3,012	1,445	472	15	129	8	1,191	988	449	211
Nebraska	9,758	5,843	3,915	1,196	224	353	191	2,877	2,640	1,189	754
Kansas	17,946	12,682	5,264	6,731	120	626	49	3,520	3,477	1,570	1,325
South Atlantic	**154,750**	**108,749**	**46,001**	**38,768**	**3,298**	**20,964**	**1,992**	**34,016**	**29,201**	**13,912**	**10,615**
Delaware	3,476	2,064	1,412	518	149	154	3	849	780	411	337
Maryland	21,474	13,495	7,979	3,503	186	1,477	172	6,338	5,260	1,913	2,112
Dist. of Col.	9,516	5,894	3,622	555	111	409	67	4,187	2,272	738	1,087
Virginia	30,262	22,370	7,892	8,500	634	3,125	270	6,730	5,353	3,857	1,490
W. Virginia	12,715	9,050	3,665	3,839	854	1,766	178	2,129	1,887	1,119	662
N. Carolina	25,684	18,394	7,290	8,816	450	3,303	441	4,016	4,256	2,176	2,066
S. Carolina	11,569	7,596	3,973	2,093	165	2,122	154	2,578	2,648	717	976
Georgia	24,252	17,968	6,284	6,781	500	5,637	411	4,542	4,193	950	1,150
Florida	15,802	11,918	3,884	4,163	249	2,971	296	2,647	2,552	2,031	735
E. S. Central	**72,100**	**51,835**	**20,265**	**18,903**	**1,575**	**9,525**	**1,032**	**14,333**	**12,372**	**8,285**	**4,861**
Kentucky	20,492	14,576	5,916	5,783	219	2,186	194	4,258	3,510	1,994	1,793
Tennessee	21,770	15,500	6,270	4,082	596	3,565	443	3,691	3,431	3,899	1,700
Alabama	17,937	13,186	4,751	6,419	541	2,369	270	3,390	3,184	949	719
Mississippi	11,901	8,573	3,328	2,619	219	1,405	125	2,994	2,247	1,443	649
W. S. Central	**78,905**	**53,668**	**25,237**	**20,108**	**968**	**7,150**	**829**	**21,371**	**18,559**	**4,466**	**4,219**
Arkansas	9,471	6,573	2,898	1,992	42	726	131	3,416	2,220	403	453
Louisiana	15,299	9,861	5,438	3,792	230	1,300	141	3,740	3,774	1,000	1,265
Oklahoma	18,055	12,982	5,073	5,780	303	1,284	100	4,613	3,620	961	752
Texas	36,080	24,252	11,828	8,544	393	3,840	457	9,602	8,945	2,102	1,749
Mountain	**28,567**	**20,420**	**8,147**	**6,151**	**312**	**2,249**	**384**	**7,482**	**5,384**	**2,552**	**1,303**
Montana	2,256	1,792	464	704	8	232	11	210	167	422	173
Idaho	2,940	2,070	870	656	34	232	10	789	672	303	102
Wyoming	1,940	1,554	386	388	49	109	3	904	261	107	46
Colorado	11,620	7,786	3,834	1,856	166	632	209	3,434	2,454	1,031	602
New Mexico	2,456	1,878	578	765	6	231	15	481	437	71	66
Arizona	3,198	2,535	663	931	11	511	124	535	386	330	101
Utah	3,124	1,960	1,164	539	34	214	6	895	872	234	206
Nevada	1,033	845	188	312	4	88	6	234	135	54	7
Pacific	**97,851**	**68,734**	**29,117**	**15,977**	**1,020**	**11,939**	**894**	**26,387**	**19,790**	**14,034**	**6,818**
Washington	17,300	11,869	5,431	3,602	103	875	175	4,974	3,669	2,314	1,267
Oregon	9,267	6,035	3,232	1,127	75	530	29	3,128	2,371	1,230	636
California	71,284	50,830	20,454	11,248	842	10,534	690	18,285	13,750	10,490	4,915

[1] Includes training schools for youthful offenders and all penal institutions under Federal or State control. Inmates of a Federal prison are allocated to the State in which the institution is located.

[2] Totals include 11,927 males and 11,507 females in institutions other than those specified in this table and not reported by class of institution.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Special Report on Institutional Population.

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No. 60.—Population—Summary for Alaska: 1920, 1929, and 1939

Sex, race, and nativity	1920 (Jan. 1)	1929 (Oct. 1)	1939 (Oct. 1)
Total	55,036	59,278	72,524
Male	34,539	35,764	43,003
Female	20,497	23,514	29,521
Males per 100 females	168.5	152.1	145.7
White	27,883	28,640	39,170
Male	20,586	19,904	25,595
Female	7,297	8,736	13,575
Native	16,286	18,460	30,384
Foreign-born	11,597	10,180	8,786
Aleut	2,942	(1)	5,599
Male	(1)	(1)	2,968
Female	(1)	(1)	2,631
Native	(1)	(1)	5,597
Foreign-born	(1)	(1)	2
Eskimo	13,698	[2] 19,028	15,576
Male	(1)	[2] 9,771	8,034
Female	(1)	[2] 9,257	7,542
Native	(1)	(1)	15,541
Foreign-born	(1)	(1)	35
Indian	9,918	10,955	11,283
Male	(1)	5,588	5,788
Female	(1)	5,367	5,495
Native	(1)	(1)	11,110
Foreign-born	(1)	(1)	173
Japanese	312	278	263
Male	265	207	180
Female	47	71	83

Sex, race, nativity, and age	1920 (Jan. 1)	1929 (Oct. 1)	1939 (Oct. 1)
Japanese—Continued			
Native	42	73	149
Foreign-born	270	205	114
Other races	283	377	633
Male	214	294	438
Female	69	83	195
Native	227	325	611
Foreign-born	56	52	22
Under 5 years	5,669	6,356	7,611
Under 1 year	*1,152*	*1,339*	*1,441*
5 to 9 years	5,599	6,078	6,799
10 to 14 years	4,292	5,095	6,097
15 to 19 years	3,279	4,735	5,610
20 to 24 years	3,489	4,259	6,272
25 to 29 years	4,335	4,171	6,774
30 to 34 years	4,841	3,762	5,887
35 to 39 years	10,011	8,844	5,165
40 to 44 years			4,039
45 to 49 years	7,575	7,831	4,047
50 to 54 years			3,901
55 to 59 years	3,922	5,073	3,402
60 to 64 years			2,568
65 to 69 years	1,316	2,323	2,033
70 to 74 years			1,132
75 years and over	411	612	936
Age unknown	297	139	251

1939

Males of militia age (18 to 44 years)	
Total	17,900
White	11,813
Nonwhite	6,087
Citizenship of foreign-born	
Total	9,132
Male	7,154
Female	1,978
Naturalized	6,446
Male	5,079
Female	1,367
First papers	1,131
Male	1,003
Female	128
Alien and unknown	1,555
Male	1,072
Female	483
Marital status	
Males 15 years of age and over	32,494
Single	14,465
Married	14,625
Widowed	1,854
Divorced	1,188
Not reported	362
Females 15 years of age and over	19,523
Single	3,716
Married	13,618
Widowed	1,720
Divorced	446
Not reported	23
School attendance	
Number 5 to 24 years, total	24,778
Attending school	11,787
Percent	47.6

Years of school completed	
Persons 25 years old and over, total [3]	40,135
White	27,618
Aleuts, Eskimos, and Indians	11,979
No years completed [3]	5,824
White	397
Aleuts, Eskimos, and Indians	5,379
Elementary school:	
1 and 2 years [3]	1,472
White	306
Aleuts, Eskimos, and Indians	1,130
3 and 4 years [3]	2,889
White	1,099
Aleuts, Eskimos, and Indians	1,722
5 and 6 years [3]	3,259
White	1,718
Aleuts, Eskimos, and Indians	1,454
7 and 8 years [3]	10,226
White	8,879
Aleuts, Eskimos, and Indians	1,217
High school:	
1 to 3 years [3]	5,021
White	4,572
Aleuts, Eskimos, and Indians	379
4 years [3]	5,327
White	5,074
Aleuts, Eskimos, and Indians	200
College:	
1 to 3 years [3]	2,957
White	2,883
Aleuts, Eskimos, and Indians	63
4 years or more [3]	2,133
White	2,086
Aleuts, Eskimos, and Indians	31
Not reported [3]	1,027
White	604
Aleuts, Eskimos, and Indians	404

[1] Not reported separately.
[2] Includes data for Aleuts.
[3] Includes data for "Other nonwhite," not shown separately.

Source: Department of Commerce, Bureau of the Census; Fifteenth Census Reports, Outlying Territories and Possessions; Sixteenth Census Reports, Population, Second Series Bulletins.

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No. 61.—Population—Summary for Hawaii: 1920, 1930, and 1940

Sex, race, and nativity	1920 (Jan. 1)	1930 (Apr. 1)	1940 (Apr. 1)
Total	255,912	368,336	423,330
Male	151,146	222,640	245,135
Female	104,766	145,696	178,195
Males per 100 females	144.3	152.8	137.6
Hawaiian [1]	23,723	22,636	14,375
Male	11,990	11,311	7,413
Female	11,733	11,325	6,962
Part-Hawaiian	18,027	28,224	49,935
Male	9,052	14,042	24,650
Female	8,975	14,182	25,285
Native	18,027	28,224	49,908
Foreign-born			27
Caucasian	49,140	73,702	103,791
Male	27,372	45,071	64,473
Female	21,768	28,631	39,318
Native	37,359	64,144	95,840
Foreign-born	11,781	9,558	7,951
Chinese	23,507	27,179	28,774
Male	16,197	16,561	16,131
Female	7,310	10,618	12,643
Native	12,342	19,711	28,930
Foreign-born	11,165	7,468	4,844
Filipino [1]	21,031	63,052	52,569
Male	16,851	52,566	40,791
Female	4,180	10,486	11,778
Japanese	109,274	139,631	157,905
Male	62,644	75,008	82,820
Female	46,630	64,623	75,085
Native	48,586	91,185	120,552
Foreign-born	60,688	48,446	37,353
Other [2]	11,210	13,912	15,981
Male	7,040	8,081	8,857
Female	4,170	5,831	7,124
Native	7,603	10,847	13,543
Foreign-born	3,607	3,065	2,438

Age, militia age, and citizenship	1920 (Jan. 1)	1930 (Apr. 1)	1940 (Apr. 1)
Under 5 years	38,550	48,180	40,085
Under 1 year	*8,579*	*9,673*	*8,513*
5 to 9 years	30,195	47,119	43,431
10 to 14 years	22,060	38,042	47,494
15 to 19 years	20,645	33,490	48,338
20 to 24 years	24,763	42,767	51,077
25 to 29 years	21,495	36,671	42,329
30 to 34 years	20,685	27,474	33,387
35 to 39 years	36,473	41,007	28,888
40 to 44 years			22,111
45 to 49 years	25,182	29,077	17,487
50 to 54 years			15,116
55 to 64 years	10,956	16,768	20,518
65 to 74 years	3,699	5,871	10,112
75 years and over	1,096	1,767	2,802
Age unknown	113	103	155
Males of militia age (18 to 44 years)			
Total	68,429	109,036	123,935
Hawaiian	4,765	4,342	3,125
Part-Hawaiian	2,628	4,006	8,188
Caucasian	12,789	27,722	43,764
Japanese	26,695	21,849	31,368
All other races [3]	21,552	51,117	37,490
Citizenship of foreign-born			
Total	87,241	68,537	52,613
Male	56,920	42,013	30,490
Female	30,321	26,524	22,123
Naturalized	4,566	5,260	5,553
Male	2,659	3,282	3,545
Female	1,907	1,978	2,008
First papers	518	828	397
Male	497	708	277
Female	21	120	120
Alien and unknown	82,157	62,449	46,663
Male	53,764	38,023	26,668
Female	28,393	24,426	19,995

1940

Marital status	
Male, 15 years old and over	178,663
Single	98,128
Married	71,715
Widowed	6,211
Divorced	2,609
Female, 15 years old and over	113,657
Single	36,152
Married	66,569
Widowed	8,819
Divorced	2,117
School attendance	
Number 5 to 24 years, total	190,340
Attending school	110,459
Percent attending, total	58.0
5 and 6 years	51.5
7 to 13 years	98.7
14 and 15 years	93.5
16 and 17 years	67.1
18 to 20 years	19.8
21 to 24 years	3.6

Years of school completed	
Persons 25 years old and over, total	192,905
No years completed	35,643
Elementary school:	
1 and 2 years	11,498
3 and 4 years	24,109
5 and 6 years	25,978
7 and 8 years	36,077
High school:	
1 to 3 years	19,543
4 years	21,519
College:	
1 to 3 years	7,683
4 years or more	10,252
Not reported	603
Median school years completed	6.9
Hawaiian	6.2
Part-Hawaiian	8.6
Caucasian	10.9
Chinese	6.5
Filipino	1.6
Japanese	6.5
Other races [2]	3.0

[1] All Hawaiians and Filipinos were reported as native.
[2] Korean, Puerto Rican, Negro, and other races.
[3] Chinese, Filipino, Korean, Puerto Rican, Negro, and other races.

Source: Department of Commerce, Bureau of the Census; Fifteenth Census Reports, Outlying Territories and Possessions; Sixteenth Census Reports, Population, Second Series Bulletins.

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No. 62.—Population—Summary for Puerto Rico: 1920, 1930, and 1940

	1920 (Jan. 1)	1930 (Apr. 1)	1940 (Apr. 1)
Total	**1,299,809**	**1,543,913**	**1,869,255**
Male	647,825	771,761	938,280
Female	651,984	772,152	930,975
Males per 100 females	99.4	99.9	100.8
White	948,709	1,146,719	1,430,744
Male	473,654	574,369	718,398
Female	475,055	572,350	712,346
Native	941,228	1,141,114	1,426,055
Foreign-born	7,481	5,605	4,689
Nonwhite	351,100	397,194	438,511
Male	174,171	197,392	219,882
Female	176,929	199,802	218,629
Native	350,414	396,782	438,161
Foreign-born	686	412	350
Under 5 years	200,255	226,468	280,440
Under 1 year	*43,184*	*44,033*	*59,958*
5 to 9 years	195,131	224,022	251,652
10 to 14 years	168,054	199,337	227,097
15 to 19 years	126,248	186,150	206,149
20 to 24 years	128,531	149,336	206,326
25 to 29 years	96,053	99,780	148,008
30 to 34 years	78,005	94,709	102,596
35 to 39 years	138,539	164,904	101,138
40 to 44 years			85,972
45 to 49 years	91,897	103,163	69,002
50 to 54 years			56,991
55 to 59 years	45,973	56,418	34,444
60 to 64 years			35,387
65 to 69 years	20,118	25,828	25,328
70 to 74 years			16,577
75 years and over	10,708	13,576	21,201
Age unknown	297	222	947
MALES OF MILITIA AGE (18 TO 44 YEARS)			
Total	**237,523**	**290,189**	**364,597**
White	175,395	216,800	280,900
Nonwhite	62,128	73,389	83,697
MARITAL STATUS (15 years and over)			
Male	362,075	442,809	553,704
Single	151,610	191,237	234,552
Married	145,204	173,089	217,277
Consensually married	48,695	59,594	77,977
Widowed	15,611	17,443	21,128
Divorced	955	1,446	2,770
MARITAL STATUS—con.			
Female	374,294	451,277	556,362
Single	127,086	152,635	174,954
Married	147,259	177,818	223,735
Consensually married	52,583	65,750	84,237
Widowed	45,027	50,936	64,630
Divorced	2,339	4,138	8,806
SCHOOL ATTENDANCE			
Persons 5–20 years old	520,253	651,395	727,437
Attending school	**206,533**	**214,328**	**294,541**
5–6 years	14,755	4,746	9,074
7–13 years	145,309	164,213	222,244
14 years	15,473	16,255	21,455
15 years	11,048	10,867	15,150
16–17 years	11,967	12,012	17,194
18–20 years	7,981	6,235	9,424
PERCENT			
Persons 5–20 years old	39.7	32.9	40.5
5–6 years	18.3	5.2	8.9
7–13 years	57.8	56.0	66.8
14 years	49.8	42.0	48.3
15 years	38.5	28.9	36.4
16–19 years	25.6	17.4	22.4
18–20 years	9.8	5.1	7.2
LITERACY AND ABILITY TO SPEAK ENGLISH			
Persons 10 years old and over	904,423	1,093,423	1,337,163
Able to read and write:			
Total number	407,334	641,085	916,027
Percent	45.0	58.6	68.5
Not able to read and write:			
Total number	497,089	452,338	421,136
Percent	55.0	41.4	31.5
Able to speak English:			
Number	89,427	212,231	371,132
Percent	9.9	19.4	27.8

1940

EMPLOYMENT STATUS	Total	Male	Female
Population 14 years old and over	**1,154,475**	**576,409**	**578,066**
In labor force	**601,990**	**457,630**	**144,360**
Percent of population 14 years old and over	52.1	79.4	25.0
Employed (except on public emergency work)	512,214	383,914	128,300
On public emergency work	24,100	23,253	847
Seeking work	65,676	50,463	15,213
Experienced workers	46,829	35,926	10,903
New workers	18,847	14,537	4,310
Not in labor force	552,485	118,779	433,706

EMPLOYED, BY MAJOR OCCUPATION GROUP	Total	Male	Female
Employed [1]	**512,214**	**383,914**	**128,300**
Professional workers	13,673	6,392	7,281
Semiprofessional workers	1,624	1,148	476
Farmers and farm mgrs.	47,761	44,691	3,070
Proprietors, mgrs., officials, except farm	24,380	22,310	2,070
Clerical, sales, etc.	41,539	33,488	8,051
Craftsmen, foremen, etc.	27,550	27,334	216
Operatives, etc.	91,651	27,898	63,753
Domestic service workers	39,335	4,042	35,293
Service workers exc. domestic	18,507	14,138	4,369
Farm laborers (wage workers) and farm foremen	164,414	162,047	2,367
Farm laborers (unpaid family workers)	13,890	13,307	583
Laborers, except farm	26,274	25,924	350
Occupation not reported	1,616	1,195	421

[1] Except on public emergency work.

Source: Department of Commerce, Bureau of the Census; Fifteenth Census Reports, Outlying Territories and Possessions; Sixteenth Census Reports, Population, Second and Third Series Bulletins.

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No. 63.—Population—Summary for Panama Canal Zone: 1920, 1930, and 1940

Sex, race, nativity, and citizenship	1920 (Jan. 1)	1930 (Apr. 1)	1940 (Apr. 1)
Total	22,858	39,467	51,827
Male	14,586	26,139	37,528
Female	8,272	13,328	14,299
White	12,370	18,814	32,856
Male	8,555	14,423	26,971
Female	3,815	4,391	5,885
Native	10,753	16,773	31,366
Foreign-born	1,617	2,041	1,490
Naturalized	(1)	926	911
First papers	(1)	275	15
Alien	(1)	796	545
Unknown	(1)	44	19
Negro and Negro-mixed	10,429	20,385	18,524
Male	5,972	11,471	10,127
Female	4,457	8,914	8,397
Native	2,757	5,284	5,576
Foreign-born	7,672	15,101	12,948
Naturalized	(1)	22	18
First papers	(1)	8	1
Alien	(1)	15,028	12,921
Unknown	(1)	43	8
Other races	59	268	447
Male	59	245	430
Female		23	17
Native	(1)	(1)	33
Foreign-born	(1)	(1)	414
Naturalized	(1)	(1)	2
First papers	(1)	(1)	
Alien	(1)	(1)	412
Unknown	(1)	(1)	
Under 5 years	2,590	2,694	2,419
Under 1 year	*540*	*496*	*451*
5 to 9 years	2,297	3,618	2,633
10 to 14 years	1,197	3,510	2,995
15 to 19 years	1,542	3,705	6,368
20 to 24 years	2,968	5,952	13,045
25 to 29 years	3,252	4,149	5,980
30 to 34 years	2,950	3,290	3,780
35 to 44 years	3,825	6,932	5,761
45 to 54 years	1,513	3,974	5,368
55 to 64 years	369	1,153	2,068
65 to 74 years	74	341	370
75 years and over	13	104	123
Unknown	268	45	917

	1940
Males of militia age (18 to 44 years)	
Total	26,519
White	22,948
Negro and Negro-mixed	3,249
Other races	322
School attendance	
Number 5 to 24 years, total	25,041
Attending school	6,146
Percent	24.5

(1) Not available.

Source: Department of Commerce, Bureau of the Census; Fifteenth Census Reports, Outlying Territories and Possessions; Sixteenth Census Reports, Population.

No. 64.—Population—Summary for the Philippine Islands: 1939

Sex, race, literacy, and gainful workers	Population, 1939
Total	16,000,303
Male	8,065,281
Female	7,935,022
Brown	15,758,637
Yellow	141,811
White	19,300
Negro	29,157
Mixed	50,519
Other	879
Literacy	
10 years old and over, total	10,903,879
Number literate	5,316,146
Percent	48.8
Gainful workers	
10 years old and over, excluding housewives	5,320,730
Male	4,219,278
Female	1,101,452

Gainful workers	Population, 1939
Gainful workers—continued	
By occupation (broad groups):	
Agriculture	3,456,370
Domestic and personal service, excluding housewives	332,321
Professional service	103,415
Manufacturing and mechanical industries	601,335
Public service, not elsewhere classified	49,620
Fishing	180,569
Forestry and hunting	26,820
Mining and quarrying	47,019
Transportation and communication	203,596
Clerical	48,899
Trade	270,766

Source: Commonwealth of the Philippines, Commission of the Census; 1939 Census Reports, Vol. II.

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No. 65.—Religious Bodies—Number of Churches and Membership

[This table was compiled from reports submitted by the various religious bodies to the editor of the Yearbook of American Churches presenting the latest estimates of the various groups. Membership is reported following the definition of the religious body and varies widely. In many instances the membership and the membership 13 years of age and over are estimated]

RELIGIOUS BODY	Year	Number of churches reported	Church membership	Membership 13 years of age and over
Total		**253,762**	**72,492,669**	**59,717,107**
MAJOR GROUPS				
Roman Catholic Church		14,791	23,419,701	17,330,558
Old Catholic Churches		54	10,836	8,634
Eastern Orthodox Churches		834	686,287	502,730
Jewish Congregations		3,728	4,641,184	3,341,652
Protestant bodies over 50,000		212,336	41,943,104	36,942,911
Other bodies		22,019	1,791,557	1,590,622
INDIVIDUAL BODIES				
Seventh Day Adventists	1944	2,531	194,832	194,832
Assemblies of God	1944	5,055	227,349	227,349
Baptist bodies:				
Northern Baptist Convention	1944	7,348	1,555,914	1,478,111
Southern Baptist Convention	1944	25,965	5,667,926	5,384,530
National Baptist Convention, U. S. A., Inc	1944	24,460	4,021,618	3,700,078
National Baptist Convention of America	1944	7,286	2,352,339	2,117,091
American Baptist Association	1936	1,064	115,022	93,955
Free Will Baptists	1940	1,102	118,871	117,130
Church of the Brethren	1944	1,019	180,287	176,100
Church of Christ, Scientist	1936	2,113	268,915	268,915
Church of God in Christ	1944	2,000	300,000	250,000
Church of the Nazarene	1944	2,965	187,082	187,082
Churches of Christ	1936	3,815	309,551	309,551
Congregational Christian Churches	1943	[1] 5,753	[1] 1,075,401	1,075,401
Disciples of Christ	1944	7,917	1,672,354	1,504,115
Eastern Orthodox Churches:				
Greek Orthodox Church (Hellenic)	1944	280	250,000	200,000
Russian Orthodox Church	1942	300	300,000	200,000
Evangelical and Reformed Church	1943	2,835	675,958	675,958
Evangelical Church	1944	1,994	255,881	249,241
Federated Churches	1936	508	88,411	88,093
Jewish Congregations	1936	3,728	4,641,184	3,341,652
Latter Day Saints:				
Church of Jesus Christ of Latter Day Saints	1944	1,757	870,346	728,665
Reorganized Church of Jesus Christ of Latter Day Saints	1944	563	113,064	102,071
Lutherans:				
American Lutheran Conference:				
American Lutheran Church	1944	1,834	584,499	413,289
Evangelical Lutheran Augustana Synod of N. A.	1943	1,123	373,163	279,530
Norwegian Lutheran Church of America	1943	2,522	595,034	422,383
Lutheran Synodical Conference of N. A.:				
Evangelical Lutheran Synod of Missouri, Ohio, and other States	1944	4,073	1,356,655	948,371
Evangelical Lutheran Joint Synod of Wisconsin and other States	1943	914	324,492	191,008
United Lutheran Church in America	1943	3,762	1,690,204	1,213,985
Methodist bodies:				
African Methodist Episcopal Church	1942	7,265	868,735	667,035
African Methodist Episcopal Zion Church	1944	2,252	489,244	382,316
Colored Methodist Episcopal Church	1944	4,400	382,000	321,000
The Methodist Church	1944	41,067	8,046,129	7,400,000
Polish National Catholic Church	1944	146	250,000	200,000
Presbyterian bodies:				
Presbyterian Church in the U. S.	1944	3,500	565,853	519,157
Presbyterain Church in the U. S. A.	1944	8,462	2,040,399	1,960,399
United Presbyterian Church of North America	1944	847	193,637	174,273
The Protestant Episcopal Church	1944	7,894	2,227,524	1,501,777
Reformed bodies:				
Christian Reformed Church	1944	310	128,914	71,831
Reformed Church in America	1944	736	169,390	169,390
The Roman Catholic Church	1944	[2] 14,791	[2] 23,419,701	17,330,558
The Salvation Army	1944	1,474	208,329	91,664
International General Assembly of Spiritualists	1945	236	100,000	100,000
United Brethren in Christ	1944	2,748	433,480	390,132
Other bodies with less than 85,000 members		31,048	2,602,982	2,299,089

[1] Data for 1944 as reported in the Year Book of the Congregational Christain Churches, 1944: Number of churches, 5,875; membership, 1,113,930.

[2] Data for 1945 as reported in the Official Catholic Directory, 1945: Number of churches, 14,302; membership, 23,963,671.

Source: Yearbook of American Churches, 1945; issued biennially under auspices of the Federal Council of the Churches of Christ in America.

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2. Vital Statistics

(Including health and medical care)

GENERAL NOTE

Births and Deaths.—Births and deaths are registered by the State in which the event occurs, and transcripts of the original certificates are received and tabulated by the Bureau of the Census. Although the system for the collection of death statistics was formed in 1880, it was not until 1900 that mortality data were collected on an annual basis. The Bureau of the Census established a national "registration area" consisting of those areas meeting certain standards which warranted their inclusion in national tabulations of vital statistics. Ten States, the District of Columbia, and a number of cities were included in the original death-registration area in 1900. During the period from 1900 to 1933, the death-registration area gradually expanded until it included the entire United States. The national collection of birth statistics was begun in 1915, with 10 States and the District of Columbia, and by 1933 all of the States were included in the United States birth-registration area. The registration of births was estimated to be 92.5 percent complete in the United States in 1940.

Births and deaths for 1940 and subsequent years are shown by place of residence[1] of the mother or of the decedent; those for earlier years by place of occurrence of the birth or death. Statistics by place of occurrence for the entire United States do not differ from those tabulated by place of residence. Those for geographic subdivisions differ largely because of the movement of patients or prospective mothers from their homes to areas where hospital facilities are available. See table 67 for a comparison of the numbers of births and deaths tabulated by place of occurrence and by place of residence for States and table 68 for a similar comparison for cities.

Death statistics include only deaths occurring in the continental United States and exclude deaths of military personnel overseas. Stillbirths are excluded from both birth and death statistics.

Birth and death rates are based upon estimates of the midyear population. For 1940 and subsequent years, use is made of several types of population bases. Thus, birth rates for the United States are based on estimates of the total population including members of the armed forces overseas; those for States on estimates of the civilian population in the States. Death rates for the United States for these years are based on estimates of the population excluding members of the armed forces overseas; those for States on estimates of the total population, both civilian and military in the State.

Because of the unprecedented movement of the population during the war, the changes in the birth and death rates for the war years need to be interpreted with care.[2] Part of the increase or decrease in the rates may be accounted for by the changes in the age, race, and sex composition of the area. Of particular significance in this connection are: (1) the withdrawal of a large number of physically fit males of military age from the civilian population, (2) the concentration of such a population in military establishments in certain areas, and (3) the movement to overseas duty of a large number of men in the armed forces. All of these factors make rates for the war years less comparable with those for previous years.

[1] For a discussion of methods of residence reallocation and of significance of residence figures, see Vital Statistics of the United States, 1943, Part II, pp. 1–6, Washington, D. C., 1945.

[2] For a discussion of the interpretation of crude birth and death rates during wartime, see Bureau of the Census, Summary of Natality and Mortality Statistics, United States, 1943, Vital Statistics—Special Reports, Vol. 21, No. 1, 1945.

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In addition to the birth and death statistics, published by the Bureau of the Census, there are reports for the States issued by the individual State bureaus of vital statistics. Ordinarily these publications contain more details relating to the geographic and political subdivisions of the States.

Marriage and Divorce.—The Bureau of the Census has collected annual statistics on the number of marriages and divorces in the United States for the following years: 1867 to 1906, 1916, 1922 to 1932, and 1937 to 1940. The intervening years have been estimated. The completeness of the collection of statistics on these subjects varies considerably. Statistics for years prior to 1887 covered only about two-thirds of the counties in the United States, whereas those for the years 1922 to 1932 are based on reports for all counties. For the remaining years in which statistics were collected, more than 90 percent of all counties were covered. These statistics are difficult to obtain because, even at the present time, records of marriages are collected centrally in only slightly more than one-half of the States, and records of divorces, in about one-fourth of the States.

In addition to statistics on the number of marriages and divorces, more extensive and detailed information on both marriage and divorce was collected for 1939 and 1940 from those States that have central systems of registration.

Morbidity.—Statistics on morbidity are compiled and published by the U. S. Public Health Service. Each State health officer reports all diseases that are required by law or regulation to be reported in his State. The lists of diseases required to be reported are not the same for each State, although the most common communicable diseases are notifiable in all the States. Tables 90 and 91 show data on these notifiable diseases. Although it is recognized that morbidity reports vary in degree of completeness of reporting of cases, these data indicate a trend by providing a comparison with similar figures for prior time periods.

In addition, data on illnesses are obtained by special surveys. The most comprehensive survey in this field is the National Health Survey made in 1935–36. A number of reports based on this survey have been published by the U. S. Public Health Service and a few by other agencies. Reprint No. 2384 from the Public Health Reports for May 29, 1942, gives a rather complete list of publications based on the National Health Survey.

Medical Care.—Annual statistics of medical care on a Nation-wide basis are limited to data on hospital facilities obtained from the annual census of hospitals and institutions conducted by the American Medical Association. Such censuses include only hospitals, sanatoriums, and related institutions registered by that organization. Therefore, a relatively large number of institutions are not included in the survey. However, practically all of the large institutions in the country are canvassed with the result that most of the hospital bed facilities are usually included. During this period of war, the results of the survey are less complete because figures on recently established Federal hospital facilities are lacking.

An index to one aspect of medical care is also provided by the numbers of births and deaths occurring in hospitals and institutions. These data may be found in the Bureau of the Census publications on vital statistics. Another aspect of medical care is provided by statistics on patients in hospitals for mental disease, and in institutions for mental defectives and epileptics. The Bureau of the Census collects each year data on the admissions, discharges, and deaths in these institutions, as well as those on the characteristics of the patient population.

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No. 66.—Birth- and Death-Registration Areas—Population and Number of States Included: 1900 to 1933

[Beginning with 1933 all States have been included in both the birth- and death-registration areas. For midyear estimates of population for 1934 and subsequent years, see table 7, p. 8]

Year	Birth-registration states			Death-registration states		
	Population (midyear estimates)	Percent of U. S. total population	Number of States incl. D. C.	Population (midyear estimates)	Percent of U. S. total population	Number of States incl. D. C.
1900				19,965,446	26.2	11
1905				21,767,980	26.0	11
1910				47,470,437	51.4	21
1915	31,096,697	30.9	11	61,894,847	61.6	25
1916	32,944,013	32.3	12	66,971,177	65.7	27
1917	55,197,952	53.5	21	70,234,775	68.0	28
1918	55,153,782	53.4	21	79,008,412	76.6	31
1919	61,212,076	58.6	23	83,157,982	79.6	34
1920	63,597,307	59.7	24	86,079,263	80.9	35
1921	70,807,090	65.2	28	87,814,447	80.9	35
1922	79,560,746	72.3	31	92,702,901	84.2	38
1923	81,072,123	72.4	31	96,788,197	86.5	39
1924	87,000,295	76.2	34	99,318,098	87.0	40
1925	88,294,564	76.2	34	102,031,555	88.1	41
1926	90,400,590	77.0	36	103,822,683	88.4	42
1927	104,320,830	87.6	41	107,084,532	90.0	43
1928	113,636,160	94.3	45	113,636,160	94.3	45
1929	115,317,450	94.7	47	115,317,450	94.7	47
1930	116,544,946	94.7	47	117,238,278	95.3	48
1931	117,455,229	94.7	47	118,148,987	95.3	48
1932	118,903,899	95.2	48	118,903,899	95.2	48
1933	125,578,763	100.0	49	125,578,763	100.0	49

Source: Department of Commerce, Bureau of the Census; annual report, Vital Statistics of the United States, Part I.

No. 67.—Births and Deaths, by Place of Occurrence and by Place of Residence, by States: 1944

State	Births		Deaths		State	Births		Deaths	
	Place of occurrence	Place of residence	Place of occurrence	Place of residence		Place of occurrence	Place of residence	Place of occurrence	Place of residence
United States	**2,794,800**	**2,794,800**	**1,411,338**	**1,411,338**	Nebraska	24,698	24,575	12,562	12,583
					Nevada	3,297	3,028	1,658	1,647
Alabama	73,907	74,415	26,000	26,157	N. Hampshire	8,778	8,548	6,204	6,189
Arizona	15,832	14,225	6,759	6,205	New Jersey	73,751	76,265	46,912	47,815
Arkansas	41,620	41,240	14,218	14,515	New Mexico	16,294	15,585	5,618	5,500
California	177,213	179,123	91,428	90,802	New York	229,603	229,534	152,776	152,364
Colorado	24,562	23,931	12,421	12,258	North Carolina	91,578	90,629	29,555	29,390
Connecticut	33,537	34,278	18,709	18,919	North Dakota	13,627	13,530	5,055	5,116
Delaware	6,035	5,993	3,363	3,345	Ohio	132,822	133,598	79,901	80,193
Dist. of Col	22,942	15,758	8,763	8,223	Oklahoma	46,650	46,725	18,466	18,925
Florida	51,815	48,418	24,449	23,500	Oregon	24,475	24,150	13,250	13,153
Georgia	76,973	76,540	29,476	29,401	Pennsylvania	177,938	178,370	109,932	110,333
Idaho	12,365	12,241	4,625	4,673	Rhode Island	13,695	13,754	8,382	8,409
Illinois	138,915	142,005	87,144	88,180	South Carolina	51,162	51,467	18,027	18,139
Indiana	71,484	71,354	39,124	39,376	South Dakota	12,466	12,769	5,548	5,650
Iowa	46,939	46,564	26,171	26,094	Tennessee	70,559	68,272	28,792	27,854
Kansas	34,545	34,976	18,562	18,535	Texas	164,268	165,900	61,156	61,565
Kentucky	63,751	64,225	28,002	28,371	Utah	16,940	16,180	5,144	4,957
Louisiana	61,118	61,050	23,892	23,567	Vermont	6,517	6,824	4,198	4,274
Maine	17,489	17,762	10,235	10,279	Virginia	65,725	69,175	28,544	28,739
Maryland	40,996	43,915	22,851	22,648	Washington	44,452	44,528	21,885	21,849
Massachusetts	78,308	78,209	51,740	51,688	West Virginia	41,281	41,304	16,654	16,603
Michigan	113,961	114,700	54,061	54,374	Wisconsin	61,105	61,547	31,530	31,674
Minnesota	55,739	56,113	26,948	26,453	Wyoming	5,643	5,635	2,253	2,278
Mississippi	56,918	56,940	20,420	20,666					
Missouri	69,770	67,990	42,384	42,248					
Montana	10,742	10,943	5,591	5,662					

Source: Department of Commerce, Bureau of the Census; annual report, Vital Statistics of the United States, Part II.

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No. 68.—Births and Deaths, by Place of Occurrence and by Place of Residence, for Each City Having, in 1940, a Population of 100,000 or More: 1944

City	Births		Deaths	
	Place of occurrence	Place of residence	Place of occurrence	Place of residence
Akron	6,340	5,148	2,484	2,404
Albany	3,339	2,237	2,061	1,809
Atlanta	8,155	7,218	3,865	3,499
Baltimore	23,709	19,124	11,907	11,191
Birmingham	7,617	6,479	3,437	3,216
Boston	18,022	14,487	11,425	9,933
Bridgeport	4,348	3,041	1,700	1,633
Buffalo	13,480	10,313	7,314	6,711
Cambridge	3,563	2,241	1,395	1,412
Camden	4,417	2,353	1,695	1,388
Canton	3,404	2,415	1,206	1,128
Charlotte	3,914	2,582	1,204	947
Chattanooga	3,864	3,219	1,710	1,481
Chicago	59,467	60,253	36,677	37,561
Cincinnati	11,631	8,345	7,155	6,329
Cleveland	18,987	15,852	10,455	10,154
Columbus	8,473	6,232	4,831	4,129
Dallas	9,670	7,000	3,703	2,990
Dayton	7,444	6,173	2,896	2,794
Denver	9,221	7,533	4,590	4,027
Des Moines	3,919	3,103	2,072	1,636
Detroit	35,888	32,787	14,517	14,361
Duluth	2,559	2,087	1,294	1,158
Elizabeth	2,941	1,848	1,257	1,150
Erie	3,383	2,694	1,396	1,287
Fall River	2,703	2,096	1,718	1,614
Flint	4,992	3,353	1,361	1,284
Fort Wayne	3,511	2,716	1,519	1,356
Fort Worth	6,043	5,162	2,136	2,002
Gary	3,420	2,700	1,148	1,107
Grand Rapids	4,021	3,442	1,792	1,729
Hartford	6,568	3,368	2,419	1,808
Houston	12,633	11,853	4,748	4,603
Indianapolis	9,021	9,094	5,726	5,303
Jacksonville	6,040	4,809	2,526	2,362
Jersey City	8,067	5,189	3,766	3,367
Kansas City, Kans	2,820	2,715	1,591	1,336
Kansas City, Mo	9,546	7,168	5,420	5,200
Knoxville	4,011	2,794	1,552	1,230
Long Beach	7,251	4,822	2,106	2,303
Los Angeles	28,755	34,325	20,557	19,899
Louisville	9,614	8,757	4,859	4,448
Lowell	2,147	1,685	1,331	1,245
Memphis	8,292	6,254	4,335	3,322
Miami	3,923	4,242	2,190	2,026
Milwaukee	13,972	10,670	5,783	6,290
Minneapolis	11,980	9,809	5,558	4,852
Nashville	5,136	4,411	2,552	2,108
Newark, N. J	10,791	7,856	5,139	4,917
New Bedford	1,601	1,799	1,202	1,211
New Haven	4,539	2,808	2,312	1,964
New Orleans	15,077	12,157	7,596	6,379
New York [1]	122,724	120,304	78,533	78,120
Norfolk	6,089	4,127	2,183	1,982
Oakland	9,666	7,746	4,242	4,160
Oklahoma City	5,865	4,952	2,503	1,909
Omaha	5,481	4,745	2,952	2,504
Paterson	4,042	2,237	1,819	1,552
Peoria	3,324	1,942	1,403	1,128
Philadelphia	38,851	35,318	25,078	24,224
Pittsburgh	16,806	12,369	9,276	8,143
Portland, Oreg	9,412	7,632	4,665	4,324
Providence	8,195	4,510	3,270	3,023
Reading	1,444	1,586	1,200	1,279
Richmond	5,965	4,100	3,080	2,565
Rochester	7,710	5,370	3,926	3,602
Sacramento	4,415	2,684	1,851	1,720
St. Louis	19,432	14,674	11,337	10,249
St. Paul	7,309	6,157	3,204	2,923
Salt Lake City	5,904	4,202	1,920	1,532
San Antonio	10,181	10,064	3,935	3,717
San Diego	7,984	7,923	3,130	2,780
San Francisco	14,833	13,425	9,707	9,151
Scranton	2,672	1,854	1,812	1,560
Seattle	12,751	11,189	5,553	5,283
Somerville	1,219	1,907	891	1,075
South Bend	2,622	2,097	1,008	962
Spokane	3,742	2,994	1,915	1,686
Springfield, Mass	3,782	2,886	1,876	1,638
Syracuse	5,530	3,566	2,594	2,441
Tacoma	4,359	3,119	1,884	1,695
Tampa	3,308	2,853	1,474	1,349
Toledo	6,927	5,265	4,101	3,871
Trenton	3,734	2,033	2,044	1,693
Tulsa	4,326	3,761	1,669	1,452
Utica	2,536	1,772	1,525	1,421
Washington, D. C	22,942	15,758	8,763	8,223
Wichita	4,745	4,218	1,498	1,328
Wilmington, Del	4,146	2,312	1,739	1,469
Worcester	4,448	3,404	2,699	2,469
Yonkers	2,288	2,198	1,321	1,390
Youngstown	4,202	2,883	1,919	1,730

[1] Represents 5 boroughs.

Source: Department of Commerce, Bureau of the Census; annual report, Vital Statistics of the United States, Parts I and II.

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No. 69.—Births, Deaths, Maternal and Infant Deaths, and Birth and Death Rates, for Registration States: 1900 to 1944

[Total deaths and death rates are for death-registration States; all other data are for birth-registration States]

Year	Births	Deaths (total)	Maternal deaths	Infant deaths	Rate			
					Per 1,000 population		Per 1,000 live births	
					Birth	Death	Maternal	Infant
1900		343,217				17.2		
1905		345,863				15.9		
1910		696,856				14.7		
1915	776,304	815,500	4,719	77,572	25.0	13.2	6.1	99.9
1916	818,983	924,971	5,091	82,734	24.9	13.8	6.2	101.0
1917	1,353,792	981,239	8,958	126,950	24.5	14.0	6.6	93.8
1918	1,363,649	1,430,079	12,496	137,647	24.7	18.1	9.2	100.9
1919	1,373,438	1,072,263	10,127	119,000	22.4	12.9	7.4	86.6
1920	1,508,874	1,118,070	12,058	129,531	23.7	13.0	8.0	85.8
1921	1,714,261	1,009,673	11,688	129,588	24.2	11.5	6.8	75.6
1922	1,774,911	1,083,952	11,792	135,228	22.3	11.7	6.6	76.2
1923	1,792,646	1,174,065	11,922	138,259	22.1	12.1	6.7	77.1
1924	1,930,614	1,151,076	12,672	136,730	22.2	11.6	6.6	70.8
1925	1,878,880	1,191,809	12,158	134,652	21.3	11.7	6.5	71.7
1926	1,856,068	1,257,256	12,168	136,118	20.5	12.1	6.6	73.3
1927	2,137,836	1,211,627	13,837	138,017	20.5	11.3	6.5	64.6
1928	2,233,149	1,361,987	15,461	153,492	19.7	12.0	6.9	68.7
1929	2,169,920	1,369,757	15,084	146,661	18.8	11.9	7.0	67.6
1930	2,203,958	1,327,240	14,836	142,413	18.9	11.3	6.7	64.6
1931	2,112,760	1,307,273	13,964	130,134	18.0	11.1	6.6	61.6
1932	2,074,042	1,293,269	13,120	119,431	17.4	10.9	6.3	57.6
1933	2,081,232	1,342,106	12,885	120,887	16.6	10.7	6.2	58.1
1934	2,167,636	1,396,903	12,859	130,185	17.2	11.1	5.9	60.1
1935	2,155,105	1,392,752	12,544	120,138	16.9	10.9	5.8	55.7
1936	2,144,790	1,479,228	12,182	122,535	16.7	11.6	5.7	57.1
1937	2,203,337	1,450,427	10,769	119,931	17.1	11.3	4.9	54.4
1938	2,286,962	1,381,391	9,953	116,702	17.6	10.6	4.4	51.0
1939	2,265,588	1,387,897	9,151	108,846	17.3	10.6	4.0	48.0
1940	2,360,399	1,417,269	8,876	110,984	[1] 17.9	[2] 10.7	3.8	47.0
1941	2,513,427	1,397,642	7,956	113,949	[1] 18.9	[2] 10.5	3.2	45.3
1942	2,808,996	1,385,187	7,267	113,492	[1] 20.9	[2] 10.4	2.6	40.4
1943	2,934,860	1,459,544	7,197	118,484	[1] 21.5	[2] 10.9	2.5	40.4
1944	2,794,800	1,411,338	6,369	111,127	[1] 20.2	[2] 10.6	2.3	39.8

[1] Based on total population including armed forces overseas.
[2] Based on population excluding armed forces overseas.

Source: Department of Commerce, Bureau of the Census. Basic figures are published in annual reports as follows: 1900–36, Mortality Statistics; 1915–21, Birth Statistics; 1922–36, Birth, Stillbirth, and Infant Mortality Statistics; 1937–44, Vital Statistics of the United States, Parts I and II.

No. 70.—Births and Deaths in Hawaii, Puerto Rico, and Virgin Islands

Item	Hawaii				Puerto Rico				Virgin Islands			
	1935	1940	1943	1944	1935	1940	1943	1944	1935	1940	1943	1944
Number:												
Births	9,196	9,414	11,831	12,494	[1]	[1]	77,304	82,534	656	756	931	1,059
Deaths	3,306	3,089	3,343	3,728	30,748	34,468	29,019	29,795	492	553	389	402
Excess of births over deaths	5,890	6,325	8,488	8,766	[1]	[1]	48,285	52,739	164	203	542	657
Rate per 1,000 population:												
Births	23.6	22.2	[2]	[2]	[1]	[1]	39.1	41.0	27.9	30.4	36.1	40.6
Deaths	8.5	7.3	[2]	[2]	18.0	18.4	14.7	14.8	20.9	22.2	15.1	15.4
Excess of births over deaths	15.1	14.9	[2]	[2]	[1]	[1]	24.2	26.4	7.0	8.2	21.0	62.0
Deaths under 1 year of age:												
Number	622	421	439	380	7,760	8,221	7,454	8,195	112	103	78	107
Per 1,000 live births	68	45	37	30	[1]	[1]	96	99.3	171	136	84	101.0

[1] Not in birth-registration system. [2] Not available.

Source: Department of Commerce, Bureau of the Census. Basic figures are published in annual reports as follows: 1930 and 1935, Birth, Stillbirth, and Infant Mortality Statistics, and Mortality Statistics; 1940–44, Vital Statistics of the United States, Part I.

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No. 71.—Births by Sex, Excess of Births Over Deaths, and Rates per 1,000 Population, for Birth-Registration States: 1915 to 1944

Year	Number of births			Number of male births per 1,000 female births	Excess of births over deaths	Rate per 1,000 population		
	Total	Male	Female			Birth	Death	Excess of births
1915	776,304	398,615	377,689	1,055	339,711	25.0	13.2	10.9
1920	1,508,874	775,322	733,552	1,057	672,740	23.7	13.0	10.6
1925	1,878,880	966,973	911,907	1,060	848,362	21.3	11.7	9.6
1930	2,203,958	1,131,976	1,071,982	1,056	882,591	18.9	11.3	7.6
1935	2,155,105	1,105,489	1,049,616	1,053	762,353	16.9	10.9	6.0
1936	2,144,790	1,099,465	1,045,325	1,052	665,562	16.7	11.6	5.2
1937	2,203,337	1,130,641	1,072,696	1,054	752,910	17.1	11.3	5.8
1938	2,286,962	1,172,541	1,114,421	1,052	905,571	17.6	10.6	7.0
1939	2,265,588	1,162,600	1,102,988	1,054	877,691	17.3	10.6	6.7
1940	2,360,399	1,211,684	1,148,715	1,055	943,130	[1] 17.9	[2] 10.7	[1] 7.1
1941	2,513,427	1,289,734	1,223,693	1,054	1,115,785	[1] 18.9	[2] 10.5	[1] 8.4
1942	2,808,996	1,444,365	1,364,631	1,058	1,423,809	[1] 20.9	[2] 10.4	[1] 10.6
1943	2,934,860	1,506,959	1,427,901	1,055	1,475,316	[1] 21.5	[2] 10.9	[1] 10.8
1944	2,794,800	1,435,301	1,359,499	1,056	1,383,462	[1] 20.2	[2] 10.6	[1] 10.0

[1] Based on total population including armed forces overseas.
[2] Based on population excluding armed forces overseas.

Source: Department of Commerce, Bureau of the Census. Basic figures are published in annual reports as follows: 1915 and 1920, Birth Statistics; 1925–36, Birth, Stillbirth and Infant Mortality Statistics; 1937–44, Vital Statistics of the United States, Part II.

No. 72.—Birth Rates per 1,000 Female Population (Ages 10–54), by Age of Mother: 1918 to 1944

Age of mother (years)	1918	1920	1925	1930	1935	1940	1941	1942	1943	1944
Birth-registration States: [1]										
All ages [2]	73.4	71.9	64.0	55.9	49.4	51.9	54.9	61.0	63.5	60.2
Under 15	.4	.3	.4	.5	.5	.6	.6	.6	.7	.7
15 to 19	43.3	48.5	50.1	49.1	44.7	48.9	51.8	56.5	57.6	51.4
20 to 24	153.6	151.8	134.7	124.9	114.7	125.0	134.9	153.9	152.9	141.7
25 to 29	154.1	150.5	131.1	117.3	107.0	114.1	121.2	136.1	142.2	132.0
30 to 34	118.5	115.5	103.9	87.7	73.5	77.1	79.6	86.1	93.5	92.3
35 to 39	79.1	78.4	69.3	56.1	45.4	41.8	42.4	44.8	49.8	52.1
40 to 44	31.8	31.1	27.2	21.8	17.6	13.9	13.6	13.5	14.5	15.0
45 to 49	3.7	3.8	3.0	2.4	1.9	1.3	1.3	1.2	1.2	1.1
50 to 54	.1	.1	.1	.1	[3]	[3]	[3]	[3]	[3]	[3]

[1] Excludes Maine 1918 to 1930.
[2] Includes ages over 54 and those not reported.
[3] Less than 0.05.

Source: Department of Commerce, Bureau of the Census. Vital Statistics Rates in the U. S., 1900–1940; basic figures for 1940–44 are published in annual report, Vital Statistics of the U. S., Part II.

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No. 73.—Births and Birth Rates per 1,000 Population, by States: 1940 to 1944

[By place of residence]

STATE	NUMBER OF BIRTHS					RATE PER 1,000 POPULATION [1]				
	1940	1941	1942	1943	1944	1940	1941	1942	1943	1944
United States	2,360,399	2,513,427	2,808,996	2,934,860	2,794,800	17.9	18.9	20.9	21.5	20.2
Alabama	62,938	64,379	71,136	77,535	74,415	22.2	22.5	24.7	28.2	27.5
Arizona	11,503	11,425	12,664	14,297	14,225	23.0	22.7	24.7	25.5	24.8
Arkansas	38,473	40,549	42,680	42,589	41,240	19.7	20.7	22.0	23.7	24.2
California	112,287	125,190	154,567	174,420	179,123	16.2	17.7	21.3	23.0	22.5
Colorado	21,034	21,393	23,566	24,367	23,931	18.7	19.2	21.7	22.9	22.6
Connecticut	25,548	29,036	37,264	39,005	34,278	14.9	16.8	21.0	22.3	19.6
Delaware	4,551	5,087	5,657	6,229	5,993	17.1	18.8	20.5	23.0	21.9
Dist. of Col	11,228	12,892	15,179	16,080	15,758	16.6	17.4	18.4	19.5	19.0
Florida	33,799	37,542	40,901	46,744	48,418	17.8	19.5	20.7	23.8	24.0
Georgia	64,757	67,870	72,491	78,387	76,540	20.8	21.9	23.7	26.4	25.8
Idaho	11,789	11,658	11,454	12,391	12,241	22.4	22.8	24.0	26.5	26.3
Illinois	124,615	136,159	156,232	155,735	142,005	15.8	17.2	19.7	20.7	18.9
Indiana	61,660	65,594	73,706	74,672	71,354	18.0	19.0	21.2	22.4	21.2
Iowa	44,854	46,115	48,454	47,617	46,564	17.7	18.4	20.0	20.8	20.8
Kansas	28,885	30,417	33,920	36,021	34,976	16.2	17.3	19.7	21.3	21.1
Kentucky	63,768	63,502	66,267	65,566	64,225	22.4	22.6	24.3	25.3	25.6
Louisiana	50,848	54,618	58,093	62,005	61,050	21.5	22.8	24.0	26.7	26.4
Maine	15,222	15,988	17,719	18,944	17,762	18.0	19.1	21.6	23.8	22.9
Maryland	32,365	37,065	44,237	47,371	43,915	17.8	20.1	23.1	23.9	22.1
Massachusetts	65,551	69,546	82,773	85,917	78,209	15.2	16.2	19.5	20.9	19.3
Michigan	99,021	107,458	123,886	125,778	114,700	18.8	20.0	22.5	23.5	21.3
Minnesota	52,915	54,359	58,770	58,508	56,113	18.9	19.7	22.1	22.9	22.5
Mississippi	52,732	54,713	56,667	59,846	56,940	24.1	25.2	26.8	30.2	28.9
Missouri	61,479	65,218	70,711	72,458	67,990	16.2	17.3	19.0	20.1	19.5
Montana	11,556	11,545	11,735	11,407	10,943	20.7	21.1	22.8	24.0	23.8
Nebraska	22,029	21,963	23,676	25,048	24,575	16.8	17.2	19.1	21.1	21.2
Nevada	2,109	2,200	2,782	3,026	3,028	19.2	18.8	21.4	23.7	22.8
New Hampshire	8,329	8,582	9,173	9,367	8,548	16.9	17.6	19.3	20.7	19.1
New Jersey	59,814	67,197	81,709	83,032	76,265	14.4	16.1	19.4	20.2	18.8
New Mexico	14,792	14,738	14,129	15,211	15,585	27.7	27.6	27.3	31.1	32.1
New York	196,088	210,303	244,802	248,627	229,534	14.6	15.9	19.0	19.7	18.6
North Carolina	80,455	84,595	89,854	94,568	90,629	22.5	23.8	26.0	28.1	27.3
North Dakota	13,135	13,259	13,357	13,422	13,530	20.5	21.4	22.8	24.9	25.7
Ohio	114,663	125,950	144,327	144,087	133,598	16.6	18.2	20.8	21.1	19.7
Oklahoma	44,887	45,818	46,008	48,639	46,725	19.3	20.2	21.3	23.9	24.0
Oregon	17,623	18,868	22,518	25,450	24,150	16.1	17.3	20.7	21.9	20.5
Pennsylvania	165,456	174,193	197,177	199,366	178,370	16.7	17.7	20.3	21.3	19.5
Rhode Island	10,830	11,611	14,182	14,667	13,754	15.3	16.3	19.7	21.1	19.9
South Carolina	44,612	47,383	48,835	54,144	51,467	23.5	24.8	25.8	30.1	29.0
South Dakota	12,054	12,159	12,424	12,816	12,769	18.8	19.6	21.3	23.4	23.8
Tennessee	55,242	59,855	65,147	70,203	68,272	18.9	20.4	22.3	24.9	24.4
Texas	127,072	136,782	144,742	164,513	165,900	19.9	21.3	22.5	26.3	26.5
Utah	13,347	13,538	15,822	17,161	16,180	24.2	24.5	28.2	29.6	27.7
Vermont	6,942	6,965	7,175	7,303	6,824	19.4	19.8	21.1	22.9	22.0
Virginia	57,014	61,079	67,950	72,157	69,175	21.5	22.5	24.3	26.2	25.0
Washington	28,159	30,580	39,007	44,520	44,528	16.3	17.6	22.0	24.0	23.2
West Virginia	42,289	43,983	43,922	43,372	41,304	22.2	23.2	23.9	24.8	24.2
Wisconsin	54,891	57,186	63,982	64,450	61,547	17.5	18.2	20.5	21.8	21.0
Wyoming	5,189	5,322	5,567	5,822	5,635	21.1	22.0	23.9	25.2	24.1

[1] For the United States, based on total population including armed forces overseas; for each State, on civilian population in area. Rates for U. S. based on civilian population are as follows: 1940, 17.9; 1941, 19.1; 1942, 21.5; 1943, 23.0 and 1944, 22.1.

Source: Department of Commerce, Bureau of the Census. Basic figures are published in annual report, Vital Statistics of the United States, Part II.

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No. 74.—Births by Race, for Urban and Rural Areas, by States: 1944

[By place of residence. For total births by States, see table 73.]

State	Total		Urban			Rural		
	White	Non-white	Total	White	Non-white	Total	White	Non-white
United States	2,454,700	340,100	1,623,564	1,462,292	161,272	1,171,236	992,408	178,828
Alabama	47,504	26,911	24,199	15,606	8,593	50,216	31,898	18,318
Arizona	12,408	1,817	7,548	7,132	416	6,677	5,276	1,401
Arkansas	31,357	9,883	11,754	9,456	2,298	29,486	21,901	7,585
California	169,967	9,156	138,259	130,836	7,423	40,864	39,131	1,733
Colorado	23,282	649	14,692	14,298	394	9,239	8,984	255
Connecticut	33,382	896	23,402	22,582	820	10,876	10,800	76
Delaware	5,102	891	3,058	2,632	426	2,935	2,470	465
Dist. of Col	10,443	5,315	15,758	10,443	5,315			
Florida	36,125	12,293	27,874	21,023	6,851	20,544	15,102	5,442
Georgia	49,345	27,195	31,621	22,021	9,600	44,919	27,324	17,595
Idaho	12,067	174	5,158	5,114	44	7,083	6,953	130
Illinois	132,539	9,466	107,529	98,478	9,051	34,476	34,061	415
Indiana	68,532	2,822	42,898	40,163	2,735	28,456	28,369	87
Iowa	46,240	324	20,543	20,257	286	26,021	25,983	38
Kansas	33,716	1,260	18,790	17,676	1,114	16,186	16,040	146
Kentucky	60,901	3,324	20,665	18,737	1,928	43,560	42,164	1,396
Louisiana	37,463	23,587	27,261	18,370	8,891	33,789	19,093	14,696
Maine	17,689	73	6,882	6,848	34	10,880	10,841	39
Maryland	35,670	8,245	25,089	19,747	5,342	18,826	15,923	2,903
Massachusetts	76,979	1,230	70,280	69,147	1,133	7,929	7,832	97
Michigan	108,499	6,201	77,584	71,740	5,844	37,116	36,759	357
Minnesota	55,571	542	29,229	29,065	164	26,884	26,506	378
Mississippi	25,976	30,964	12,550	8,196	4,354	44,390	17,780	26,610
Missouri	62,995	4,995	37,559	33,571	3,988	30,431	29,424	1,007
Montana	10,326	617	5,214	5,154	60	5,729	5,172	557
Nebraska	24,138	437	11,135	10,795	340	13,440	13,343	97
Nevada	2,823	205	1,416	1,354	62	1,612	1,469	143
New Hampshire	8,534	14	5,086	5,074	12	3,462	3,460	2
New Jersey	70,706	5,559	61,419	56,700	4,719	14,846	14,006	840
New Mexico	14,419	1,166	6,048	5,888	160	9,537	8,531	1,006
New York	217,104	12,430	188,086	176,213	11,873	41,448	40,891	557
North Carolina	62,462	28,167	25,002	17,831	7,171	65,627	44,631	20,996
North Dakota	13,213	317	3,078	3,066	12	10,452	10,147	305
Ohio	125,904	7,694	91,056	83,888	7,168	42,542	42,016	526
Oklahoma	41,615	5,110	22,671	20,244	2,427	24,054	21,371	2,683
Oregon	23,705	445	13,023	12,842	181	11,127	10,863	264
Pennsylvania	166,711	11,659	120,462	109,721	10,741	57,908	56,990	918
Rhode Island	13,446	308	12,271	11,980	291	1,483	1,466	17
South Carolina	27,874	23,593	16,060	11,069	4,991	35,407	16,805	18,602
South Dakota	12,013	756	3,716	3,638	78	9,053	8,375	678
Tennessee	57,311	10,961	25,606	19,955	5,651	42,666	37,356	5,310
Texas	145,500	20,400	98,087	87,627	10,460	67,813	57,873	9,940
Utah	15,906	274	9,447	9,344	103	6,733	6,562	171
Vermont	6,821	3	2,622	2,621	1	4,202	4,200	2
Virginia	52,001	17,174	26,820	20,762	6,058	42,355	31,239	11,116
Washington	43,363	1,165	26,708	26,086	622	17,820	17,277	543
West Virginia	39,008	2,296	12,772	12,163	609	28,532	26,845	1,687
Wisconsin	60,743	804	33,003	32,595	408	28,544	28,148	396
Wyoming	5,302	333	2,574	2,544	30	3,061	2,758	303

Source: Department of Commerce, Bureau of the Census; annual report, Vital Statistics of the United States, Part II.

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No. 75.—Births by Person in Attendance, by States: 1944

[By place of residence. For total births by States, see table 73.]

STATE	NUMBER ATTENDED BY—				PERCENT ATTENDED BY—			
	Physician (in hospital)	Physician (not in hospital)	Midwife	Other and not specified	Physician (in hospital)	Physician (not in hospital)	Midwife	Other and not specified
United States	2,112,963	493,463	178,520	9,854	75.6	17.7	6.4	0.4
Alabama	29,269	26,617	18,306	223	39.3	35.8	24.6	.3
Arizona	11,321	1,609	571	724	79.6	11.3	4.0	5.1
Arkansas	17,281	16,166	7,322	471	41.9	39.2	17.8	1.1
California	170,444	7,707	467	505	95.2	4.3	.3	.3
Colorado	19,649	3,891	147	244	82.1	16.3	.6	1.0
Connecticut	33,544	721	7	6	97.9	2.1	(1)	(1)
Delaware	5,011	591	381	10	83.6	9.9	6.4	.2
Dist. of Col	14,970	784	3	1	95.0	5.0	(1)	(1)
Florida	32,321	7,187	8,630	280	66.8	14.8	17.8	.6
Georgia	38,841	18,520	19,102	77	50.7	24.2	25.0	.1
Idaho	11,300	926	5	10	92.3	7.6	(1)	.1
Illinois	127,815	13,953	165	72	90.0	9.8	.1	.1
Indiana	57,740	13,527	65	22	80.9	19.0	.1	(1)
Iowa	39,704	6,836	5	19	85.3	14.7	(1)	(1)
Kansas	29,355	5,586	25	10	83.9	16.0	.1	.1
Kentucky	24,817	32,794	6,348	266	38.6	51.1	9.9	.4
Louisiana	37,652	9,505	13,836	57	61.7	15.6	22.7	.1
Maine	14,424	3,236	15	87	81.2	18.2	.1	.5
Maryland	32,423	9,037	2,410	45	73.8	20.6	5.5	.1
Massachusetts	74,496	3,657	2	54	95.3	4.7	(1)	.1
Michigan	101,200	13,300	110	90	88.2	11.6	.1	.1
Minnesota	50,505	5,273	169	166	90.0	9.4	.3	.3
Mississippi	17,787	15,639	23,361	153	31.2	27.5	41.0	.3
Missouri	46,563	19,746	1,083	598	68.5	29.0	1.6	.9
Montana	10,224	568	84	67	93.4	5.2	.8	.6
Nebraska	20,740	3,813	4	18	84.4	15.5	(1)	.1
Nevada	2,863	128	14	23	94.6	4.2	.5	.8
New Hampshire	7,962	584	1	1	93.1	6.8	(1)	(1)
New Jersey	70,513	4,745	973	34	92.5	6.2	1.3	(1)
New Mexico	8,717	3,803	2,435	630	55.9	24.4	15.6	4.0
New York	218,085	10,214	1,044	191	95.0	4.4	.5	.1
North Carolina	46,331	29,374	14,744	180	51.1	32.4	16.3	.2
North Dakota	11,662	1,725	68	75	86.2	12.7	.5	.6
Ohio	112,184	21,309	43	62	84.0	16.0	(1)	(1)
Oklahoma	31,834	13,261	1,032	598	68.1	28.4	2.2	1.3
Oregon	23,387	690	18	55	96.8	2.9	.1	.2
Pennsylvania	145,373	32,658	279	60	81.5	18.3	.2	(1)
Rhode Island	12,645	1,019	28	62	91.9	7.4	.2	.5
South Carolina	21,209	12,559	17,661	38	41.2	24.4	34.3	.1
South Dakota	10,503	1,952	86	228	82.3	15.3	.8	1.8
Tennessee	32,144	30,164	5,855	109	47.1	44.2	8.6	.2
Texas	109,394	34,276	19,875	2,355	65.9	20.7	12.0	1.4
Utah	14,606	1,541	18	15	90.3	9.5	.1	.1
Vermont	5,552	1,268		4	81.4	18.6		.1
Virginia	38,553	19,732	10,514	376	55.7	28.5	15.2	.5
Washington	43,256	1,141	36	95	97.1	2.6	.1	.2
West Virginia	17,617	22,222	1,140	325	42.7	53.8	2.8	.8
Wisconsin	54,122	7,359	30	36	87.9	12.0	(1)	.1
Wyoming	5,055	550	3	27	89.7	9.8	.1	.5

[1] Less than 0.05 of 1 percent.

Source: Department of Commerce, Bureau of the Census; annual report, Vital Statistics of the United States, Part II.

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No. 76.—Percent Completeness of Birth Registration, by Race and Population Groups, by States: Dec. 1, 1939, to Mar. 31, 1940

[Data obtained by matching special infant cards for all infants stated in the 1940 Census to have been born during period Dec. 1, 1939, to Mar. 31, 1940, with birth certificates for children born during this period. For further details see Studies in Completeness of Birth Registration, Part I. Vital Statistics—Special Reports, Vol. 17, No. 18, p. 223. Data are by place of occurrence.]

State	Total	White	Non-white	Cities of 10,000 or more			Cities under 10,000 and rural		
				Total	White	Non-white	Total	White	Non-white
United States	**92.5**	**94.0**	**82.0**	**96.9**	**97.4**	**91.5**	**88.0**	**90.2**	**76.6**
Alabama	[1] 85.0	86.4	82.4	92.5	94.2	89.3	82.6	83.9	80.3
Arizona	84.4	93.8	48.4	94.4	95.0	87.8	79.0	93.0	41.8
Arkansas	75.9	79.6	63.2	86.3	89.4	73.2	73.9	77.6	61.7
California	98.0	98.1	96.5	98.5	98.5	97.9	96.7	96.9	91.7
Colorado	89.8	89.8	[2] 90.4	95.8	95.9	[2] 92.2	84.4	84.4	[2] 86.7
Connecticut	99.4	99.4	97.9	99.6	99.6	98.3	98.2	98.3	[2] 94.1
Delaware	97.4	97.2	98.6	99.2	99.1	100.0	95.0	94.2	97.7
Dist. of Columbia	97.9	98.5	96.6	97.9	98.5	96.6			
Florida	89.9	91.3	86.4	95.0	96.0	92.0	86.0	87.3	83.1
Georgia	81.3	83.6	77.6	91.7	93.5	87.8	77.5	79.5	74.5
Idaho	95.0	95.1	[2] 79.3	95.5	95.6	[2] 60.0	94.8	94.9	[2] 83.3
Illinois	96.9	97.3	90.6	97.7	98.0	93.0	95.1	95.5	72.2
Indiana	96.5	96.6	94.0	96.7	96.9	93.9	96.4	96.4	[2] 95.5
Iowa	94.6	94.7	[2] 90.1	96.9	97.0	[2] 93.4	93.0	93.0	[2] 73.3
Kansas	95.5	95.6	92.9	96.1	96.5	91.8	95.1	95.1	[2] 96.2
Kentucky	89.2	89.2	87.6	96.2	96.3	95.0	87.4	87.6	83.2
Louisiana	86.1	87.7	83.7	94.8	96.1	92.4	81.2	82.5	79.3
Maine	96.1	96.3	[2] 63.2	97.7	97.7	[2] 100.0	95.4	95.6	[2] 61.1
Maryland	97.1	97.8	94.1	97.6	98.2	95.0	96.1	97.0	92.9
Massachusetts	98.9	98.9	98.0	99.0	99.0	98.8	97.7	97.8	[2] 95.1
Michigan	97.8	97.9	94.0	98.0	98.3	94.5	97.3	97.4	[2] 87.9
Minnesota	99.3	99.3	97.2	99.8	99.8	[2] 100.0	99.0	99.0	[2] 96.1
Mississippi	89.8	93.8	86.2	97.5	98.8	94.9	88.7	92.7	85.4
Missouri	90.2	90.7	82.7	95.1	95.7	89.1	86.0	86.7	68.7
Montana	97.6	98.0	91.1	99.1	99.3	[2] 80.0	96.7	97.1	91.8
Nebraska	96.9	97.0	93.1	98.6	98.6	[2] 100.0	96.0	96.1	[2] 82.5
Nevada	96.2	97.5	[2] 80.9	98.4	98.9	[2] 50.0	95.2	96.8	[2] 82.2
New Hampshire	98.7	98.6	[2] 100.0	99.0	99.0	[2] 100.0	98.2	98.2	[2] 100.0
New Jersey	99.0	99.0	98.7	99.2	99.2	98.9	98.0	98.1	97.6
New Mexico	86.4	91.2	40.3	92.3	92.1	[2] 97.4	85.0	90.9	34.8
New York	[3] 98.7	98.8	96.3	98.7	98.9	96.2	98.4	98.5	96.6
North Carolina	86.1	88.4	81.0	90.1	92.2	84.2	84.9	87.1	80.2
North Dakota	94.7	94.6	95.2	99.5	99.5	[2] 100.0	93.2	93.1	95.1
Ohio	95.2	95.3	93.7	96.9	97.1	94.4	92.0	92.0	89.1
Oklahoma	84.8	87.0	66.9	91.5	92.8	77.2	81.9	84.2	63.8
Oregon	97.1	97.3	[2] 84.1	98.8	98.8	[2] 96.9	95.2	95.5	[2] 73.0
Pennsylvania	97.0	97.2	92.9	97.2	97.6	93.0	96.6	96.6	91.7
Rhode Island	98.8	98.8	[2] 100.0	99.2	99.2	[2] 100.0	93.2	93.0	[2] 100.0
South Carolina	77.6	82.7	71.8	87.0	89.4	81.7	74.7	79.8	70.0
South Dakota	95.4	96.6	79.8	98.4	98.4	[2] 100.0	94.5	95.9	79.7
Tennessee	80.4	81.4	75.1	92.1	93.6	87.3	74.6	76.2	63.6
Texas	86.5	89.3	68.7	92.5	93.6	83.6	82.4	86.2	60.9
Utah	96.6	97.1	[2] 59.6	98.0	98.0	[2] 100.0	95.3	96.1	[2] 50.0
Vermont	97.3	97.3	[2] 100.0	97.8	97.8	[2] 100.0	97.1	97.1	
Virginia	91.9	92.5	90.2	96.5	97.5	93.5	89.9	90.2	89.0
Washington	97.8	98.0	88.7	98.6	98.6	[2] 99.0	96.1	96.9	81.2
West Virginia	86.5	86.7	81.3	91.8	91.8	[2] 91.2	84.9	82.2	79.7
Wisconsin	96.9	96.9	93.2	98.4	98.4	[2] 100.0	95.1	95.2	89.2
Wyoming	95.6	95.9	[2] 85.4	97.2	97.2		94.8	95.2	[2] 85.4

[1] Results of a field investigation in Jefferson County, received too late for inclusion, change the percentage completeness from 85.0 to 85.2.

[2] Percentage is based on fewer than 100 records.

[3] Results of a field investigation in New York State (exclusive of New York City), received too late for inclusion, raise the percentage completeness from 98.7 to 98.9 percent.

Source: Department of Commerce, Bureau of the Census; Vital Statistics—Special Reports, Vol. 17, No. 18.

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No. 77.—Deaths and Death Rates per 1,000 Population, by States: 1940 to 1944

[By place of residence]

State	Number of deaths					Rate per 1,000 population[1]				
	1940	1941	1942	1943	1944	1940	1941	1942	1943	1944
United States	**1,417,269**	**1,397,642**	**1,385,187**	**1,459,544**	**1,411,338**	**10.7**	**10.5**	**10.4**	**10.9**	**10.6**
Alabama	29,554	28,782	26,084	26,373	26,157	10.4	10.0	8.9	9.1	9.3
Arizona	5,556	5,452	5,586	5,927	6,205	11.1	10.7	10.2	8.4	9.7
Arkansas	17,247	16,402	15,764	15,539	14,515	8.8	8.3	8.0	8.3	8.2
California	79,742	80,943	84,851	89,109	90,802	11.5	11.2	11.0	10.5	10.4
Colorado	12,291	11,988	12,532	12,761	12,258	10.9	10.7	11.3	11.0	10.7
Connecticut	18,070	18,188	18,456	20,014	18,919	10.5	10.5	10.3	11.2	10.7
Delaware	3,285	3,244	3,331	3,497	3,345	12.3	11.9	11.9	12.4	11.8
District of Columbia	8,081	7,999	8,417	8,787	8,223	11.8	10.6	9.7	9.9	8.8
Florida	21,614	21,632	21,207	23,462	23,500	11.3	10.8	9.9	9.9	9.9
Georgia	32,485	31,654	29,083	30,101	29,401	10.4	9.9	9.0	9.3	9.1
Idaho	4,924	4,462	4,648	4,712	4,673	9.3	8.7	9.7	9.5	8.8
Illinois	89,099	86,582	87,777	92,058	88,180	11.3	10.9	11.0	12.0	11.4
Indiana	40,555	39,851	39,308	41,257	39,376	11.8	11.5	11.3	12.1	11.5
Iowa	26,297	25,677	25,001	26,189	26,094	10.4	10.3	10.3	11.3	11.5
Kansas	18,589	18,448	18,149	19,021	18,535	10.4	10.4	10.4	10.7	10.4
Kentucky	29,967	30,403	28,279	29,051	28,371	10.5	10.8	10.1	10.6	10.8
Louisiana	25,542	23,849	23,010	24,007	23,567	10.8	9.7	9.0	9.4	9.3
Maine	10,581	10,468	10,446	10,902	10,279	12.5	12.5	12.6	13.3	13.0
Maryland	22,026	21,998	22,168	24,113	22,648	12.1	11.6	11.1	11.5	10.6
Massachusetts	51,122	50,598	51,036	54,653	51,688	11.8	11.6	11.7	12.8	12.4
Michigan	52,183	52,733	52,827	57,046	54,374	9.9	9.8	9.6	10.5	10.0
Minnesota	26,354	26,140	25,851	26,991	26,453	9.4	9.5	9.7	10.5	10.5
Mississippi	23,295	22,832	20,794	21,193	20,666	10.6	10.2	9.3	9.5	9.5
Missouri	43,777	42,994	41,888	44,289	42,248	11.6	11.3	11.0	11.8	11.8
Montana	5,765	5,673	5,516	5,601	5,662	10.3	10.4	10.7	11.6	12.2
Nebraska	12,670	12,330	12,359	13,062	12,583	9.7	9.6	9.9	10.6	10.4
Nevada	1,402	1,368	1,634	1,615	1,647	12.8	11.7	12.0	11.3	10.5
New Hampshire	6,236	6,073	5,662	6,246	6,189	12.6	12.4	11.7	13.6	13.5
New Jersey	45,772	45,966	46,716	50,281	47,815	11.0	10.9	10.9	11.9	11.5
New Mexico	5,484	5,639	5,203	5,488	5,500	10.3	10.5	9.8	10.3	10.3
New York	149,816	148,030	149,820	162,186	152,364	11.1	11.1	11.6	12.6	12.1
North Carolina	31,904	31,752	29,414	29,971	29,390	8.9	8.8	8.2	8.2	8.3
North Dakota	5,257	5,281	4,818	5,170	5,116	8.2	8.5	8.2	9.5	9.7
Ohio	78,949	78,137	78,000	82,464	80,193	11.4	11.3	11.2	12.0	11.7
Oklahoma	20,885	20,439	19,324	20,271	18,925	9.0	8.9	8.7	9.3	9.2
Oregon	12,180	11,959	12,865	13,704	13,153	11.1	10.9	11.7	11.1	10.8
Pennsylvania	111,977	108,748	110,174	115,907	110,333	11.3	11.0	11.3	12.2	11.9
Rhode Island	8,019	7,888	8,166	8,922	8,409	11.2	10.9	11.0	11.9	10.8
South Carolina	20,280	20,617	18,306	18,552	18,139	10.6	10.4	9.1	9.5	9.4
South Dakota	5,700	5,693	5,432	5,641	5,650	8.9	9.2	9.3	9.8	10.1
Tennessee	29,383	28,623	27,017	27,935	27,854	10.0	9.7	9.2	9.4	9.7
Texas	62,635	60,581	59,315	62,216	61,565	9.8	9.2	8.8	8.9	8.9
Utah	4,845	4,518	4,849	5,054	4,957	8.8	8.1	8.4	8.0	8.2
Vermont	4,664	4,402	4,250	4,601	4,274	13.0	12.3	12.4	14.0	13.7
Virginia	29,741	30,700	29,197	28,915	28,739	11.1	10.9	9.7	9.4	9.0
Washington	20,080	19,199	20,552	22,566	21,849	11.5	10.7	10.9	11.1	10.6
West Virginia	17,669	17,837	16,975	17,239	16,603	9.3	9.4	9.2	9.8	9.7
Wisconsin	31,563	30,678	31,004	32,668	31,674	10.0	9.8	9.9	10.8	10.6
Wyoming	2,157	2,192	2,126	2,217	2,278	8.7	8.7	8.5	8.7	8.9

[1] Based on population excluding armed forces overseas; each State takes into account military forces in the area.

Source: Department of Commerce, Bureau of the Census. Basic figures are published in annual report, Vital Statistics of the United States, Part II.

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No. 78.—Deaths by Race, for Urban and Rural Areas, by States: 1944

[By place of residence. For total deaths by States, see table 77]

STATE	TOTAL		URBAN			RURAL		
	White	Non-white	Total	White	Non-white	Total	White	Non-white
United States	**1,238,829**	**172,509**	**882,312**	**782,965**	**99,347**	**529,026**	**455,864**	**73,162**
Alabama	14,818	11,339	10,808	6,032	4,776	15,349	8,786	6,563
Arizona	4,898	1,307	3,129	2,884	245	3,076	2,014	1,062
Arkansas	10,175	4,340	5,613	3,941	1,672	8,902	6,234	2,668
California	86,717	4,085	66,702	63,739	2,963	24,100	22,978	1,122
Colorado	11,892	366	8,373	8,115	258	3,885	3,777	108
Connecticut	18,353	566	13,228	12,752	476	5,691	5,601	90
Delaware	2,718	627	1,816	1,477	339	1,529	1,241	288
District of Columbia	5,258	2,965	8,223	5,258	2,965			
Florida	16,565	6,935	14,670	10,199	4,471	8,830	6,366	2,464
Georgia	16,615	12,786	13,332	7,146	6,186	16,069	9,469	6,600
Idaho	4,566	107	2,238	2,225	13	2,435	2,341	94
Illinois	81,497	6,683	65,599	59,675	5,924	22,581	21,822	759
Indiana	37,314	2,062	23,046	21,167	1,879	16,330	16,147	183
Iowa	25,789	305	12,998	12,734	264	13,096	13,055	41
Kansas	17,541	994	9,375	8,614	761	9,160	8,927	233
Kentucky	24,750	3,621	11,569	9,241	2,328	16,802	15,509	1,293
Louisiana	13,315	10,252	12,613	7,620	4,993	10,954	5,695	5,259
Maine	10,240	39	4,431	4,412	19	5,848	5,828	20
Maryland	17,702	4,946	14,022	10,802	3,220	8,626	6,900	1,726
Massachusetts	50,710	978	45,654	44,779	875	6,034	5,931	103
Michigan	51,114	3,260	33,969	31,360	2,609	20,405	19,754	651
Minnesota	26,103	350	14,925	14,764	161	11,528	11,339	189
Mississippi	9,236	11,430	5,609	2,966	2,643	15,057	6,270	8,787
Missouri	38,157	4,091	25,344	21,931	3,413	16,904	16,226	678
Montana	5,331	331	2,834	2,809	25	2,828	2,522	306
Nebraska	12,290	293	5,874	5,654	220	6,709	6,636	73
Nevada	1,514	133	642	604	38	1,005	910	95
New Hampshire	6,177	12	3,648	3,639	9	2,541	2,538	3
New Jersey	44,347	3,468	37,297	34,461	2,836	10,518	9,886	632
New Mexico	4,950	550	2,156	2,079	77	3,344	2,871	473
New York	144,050	8,314	122,424	114,855	7,569	29,940	29,195	745
North Carolina	19,226	10,164	9,693	6,083	3,610	19,697	13,143	6,554
North Dakota	4,989	127	1,296	1,288	8	3,820	3,701	119
Ohio	74,675	5,518	55,507	50,637	4,870	24,686	24,038	648
Oklahoma	16,489	2,436	9,910	8,675	1,235	9,015	7,814	1,201
Oregon	12,896	257	8,673	8,552	121	4,480	4,344	136
Pennsylvania	102,912	7,421	75,297	68,710	6,587	35,036	34,202	834
Rhode Island	8,226	183	7,593	7,419	174	816	807	9
South Carolina	9,064	9,075	6,357	3,558	2,799	11,782	5,506	6,276
South Dakota	5,272	378	1,959	1,917	42	3,691	3,355	336
Tennessee	21,162	6,692	11,787	7,664	4,123	16,067	13,498	2,569
Texas	50,919	10,646	36,180	29,710	6,470	25,385	21,209	4,176
Utah	4,786	171	3,112	3,050	62	1,845	1,736	109
Vermont	4,270	4	1,719	1,716	3	2,555	2,554	1
Virginia	19,483	9,256	11,947	8,048	3,899	16,792	11,435	5,357
Washington	21,187	662	13,632	13,321	311	8,217	7,866	351
West Virginia	15,170	1,433	6,597	6,041	556	10,006	9,129	877
Wisconsin	31,292	382	17,788	17,570	218	13,886	13,722	164
Wyoming	2,109	169	1,104	1,072	32	1,174	1,037	137

Source: Department of Commerce, Bureau of the Census; annual report, Vital Statistics of the United States, Part II.

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No. 79.—Death Rates per 1,000 Population, by Race: 1920 to 1944

RACE	1920	1925	1930	1935	1938	1939	1940 [1]	1941 [1]	1942 [1]	1943 [1]	1944 [1]
Death-registration States, total	13.0	11.7	11.3	10.9	10.6	10.6	10.7	10.5	10.4	10.9	10.6
White	12.6	11.1	10.8	10.6	10.3	10.3	10.4	10.2	10.1	10.7	10.4
Nonwhite	17.7	17.4	16.3	14.3	14.0	13.5	13.8	13.5	12.7	12.8	12.4
Death-registration States of 1920, total	13.0	11.8	11.4	11.1	10.8	10.8	11.0	10.7	10.6	11.2	10.9
White	12.6	11.3	10.9	10.8	10.5	10.5	[2]	[2]	[2]	[2]	[2]
Nonwhite	17.7	17.6	16.8	14.7	14.4	13.9	[2]	[2]	[2]	[2]	[2]

[1] Rates based on population excluding armed forces overseas.
[2] Not available.

Source: Department of Commerce, Bureau of the Census. Basic figures are published in annual reports, as follows: 1920–35, Mortality Statistics; 1938–44, Vital Statistics of the United States, Parts I and II.

No. 80.—Death Rates per 1,000 Population, by Sex and Age Groups, for Death-Registration States: 1900 to 1944

SEX AND AGE GROUP	1900	1910	1920	1930	1940 [1]	1941 [1]	1942 [1]	1943 [1]	1944 [1]
Both sexes, all ages [2]	17.2	14.7	13.0	11.3	10.7	10.5	10.4	10.9	10.6
Under 1 year	162.4	131.8	92.3	69.0	54.8	52.3	48.0	43.0	43.3
1–4 years	19.8	14.0	9.9	5.6	2.9	2.8	2.4	2.6	2.3
5–14 years	3.9	2.9	2.6	1.7	1.0	1.0	.9	1.0	.9
15–24 years	5.9	4.5	4.9	3.3	2.0	2.0	1.9	2.0	2.0
25–34 years	8.2	6.5	6.8	4.7	3.1	2.9	2.8	2.8	2.7
35–44 years	10.2	9.0	8.1	6.8	5.2	5.0	4.9	4.9	4.7
45–54 years	15.0	13.7	12.2	12.2	10.6	10.3	10.1	10.3	9.8
55–64 years	27.2	26.2	23.6	24.0	22.0	21.4	21.0	21.5	20.6
65–74 years	56.4	55.6	52.5	51.4	48.2	46.6	45.6	47.4	45.5
75–84 years	123.3	122.2	118.9	112.7	127.6	122.3	117.9	126.4	119.6
85 years and over	260.9	250.3	248.3	228.0					
Males, all ages [2]	17.9	15.6	13.4	12.3	12.0	11.8	11.7	12.4	12.4
Under 1 year	179.1	145.5	103.6	77.0	61.7	58.5	53.7	48.2	48.3
1–4 years	20.5	14.6	10.3	6.0	3.1	3.0	2.6	2.8	2.5
5–14 years	3.8	3.0	2.8	1.9	1.2	1.1	1.1	1.1	1.1
15–24 years	5.9	4.8	4.8	3.5	2.3	2.3	2.3	2.6	2.8
25–34 years	8.2	6.9	6.4	4.9	3.4	3.3	3.2	3.3	3.4
35–44 years	10.7	10.0	8.2	7.5	5.9	5.8	5.7	5.6	5.4
45–54 years	15.7	15.2	12.6	13.6	12.5	12.2	12.2	12.3	11.9
55–64 years	28.7	28.7	24.6	26.6	26.0	25.4	25.1	25.6	24.8
65–74 years	59.3	58.7	54.5	55.8	54.5	53.3	52.3	54.2	52.3
75–84 years	128.3	127.4	122.1	119.1	135.6	131.0	125.8	134.6	127 1
85 years and over	268.8	255.8	253.0	236.7					
Females, all ages [2]	16.5	13.7	12.6	10.4	9.5	9.2	9.0	9.4	9.0
Under 1 year	145.4	117.6	80.7	60.7	47.7	45.8	42.0	37.5	38.1
1–4 years	19.1	13.4	9.5	5.2	2.7	2.6	2.3	2.3	2.1
5–14 years	3.9	2.9	2.5	1.5	.9	.8	.7	.8	.7
15–24 years	5.8	4.2	5.0	3.2	1.8	1.7	1.6	1.5	1.4
25–34 years	8.2	6.1	7.1	4.4	2.7	2.6	2.4	2.4	2.2
35–44 years	9.8	7.9	8.0	6.1	4.5	4.3	4.1	4.1	3.9
45–54 years	14.2	12.1	11.7	10.6	8.6	8.3	8.0	8.1	7.7
55–64 years	25.8	23.7	22.4	21.2	17.9	17.2	16.7	17.2	16.3
65–74 years	53.6	52.4	50.5	46.8	42.0	40.1	39.2	40.8	39.0
75–84 years	118.8	117.4	115.9	106.6	120.5	114.7	111.0	119.2	113.1
85 years and over	255.2	246.0	244.7	221.4					

[1] Rates based on population excluding armed forces overseas.
[2] Includes ages not reported.

Source: Department of Commerce, Bureau of the Census; Vital Statistics Rates in the United States 1900–40; basic figures, 1940–44, annual report, Vital Statistics of the United States, Part II.

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No. 81.—Deaths From Selected Causes, 1944, and Death Rates per 100,000 Population, 1900 to 1944

Cause of death	Number of deaths, 1944	Death-registration states—rate								Death-registration states of 1900—rate					
		1900	1910	1920	1930	1940 [1]	1942 [1]	1943 [1]	1944 [1]	1900	1910	1920	1930	1940 [1]	1944 [1]
All causes [2]	1,411,338	1,719.1	1,468.0	1,298.9	1,132.1	1,074.1	1,035.5	1,089.5	1,064.7	1,719.1	1,562.4	1,385.7	1,154.8	1,112.2	1,152.8
Typhoid and paratyphoid fever	551	31.3	22.5	7.6	4.8	1.1	.6	.5	.4	31.3	18.0	5.0	1.6	.3	.2
Cerebrospinal meningitis	2,812	[3]	.3	1.6	3.6	.5	.7	2.2	2.1	[3]	.3	1.8	3.6	.4	2.4
Scarlet fever	422	9.6	11.4	4.6	1.9	.5	.3	.3	.3	9.6	12.2	5.3	1.8	.5	.2
Whooping cough	1,878	12.2	11.6	12.5	4.8	2.2	1.9	2.5	1.4	12.2	10.7	12.0	3.4	1.1	.5
Diphtheria	1,145	40.3	21.1	15.3	4.9	1.1	1.0	.9	.9	40.3	22.5	17.5	4.3	.3	.3
Tuberculosis (all forms)	54,731	194.4	153.8	113.1	71.1	45.8	43.1	42.6	41.3	194.4	164.7	112.5	67.8	41.1	42.0
Tuberculosis of respiratory system	50,712	174.5	133.3	99.8	63.0	42.1	39.6	39.1	38.3	174.5	142.0	97.7	59.2	37.4	39.0
Tuberculosis (other forms)	4,019	19.9	20.6	13.4	8.1	3.7	3.5	3.4	3.0	19.9	22.7	14.8	8.6	3.7	3.1
Dysentery	1,803	12.0	6.0	4.0	2.8	1.9	1.4	1.4	1.4	12.0	6.1	1.5	.8	.3	.4
Malaria	580	6.2	1.1	3.4	2.9	1.1	.6	.5	.4	6.2	1.3	.2	.1	.1	[4]
Syphilis (all forms)	14,916	12.0	13.5	16.5	15.7	14.4	12.2	12.1	11.3	12.0	15.0	17.1	14.5	13.1	10.7
Cancer (all forms)	171,171	64.0	76.2	83.4	97.4	120.0	122.1	124.5	129.1	64.0	83.0	99.4	117.9	148.9	161.9
Diabetes mellitus	34,948	11.0	15.3	16.1	19.1	26.5	25.4	27.1	26.4	11.0	17.6	20.5	24.1	35.4	35.7
Intracranial lesions of vascular origin	124,250	106.9	95.8	93.0	89.0	90.8	90.2	95.0	93.7	106.9	105.4	107.5	90.4	90.5	95.1
Diseases of heart (all forms)	418,062	137.4	158.9	159.6	214.2	291.9	295.2	318.3	315.4	137.4	180.9	199.0	265.1	361.5	398.3
Pneumonia (all forms) and influenza	81,804	202.2	155.9	207.3	102.5	70.1	55.7	67.3	61.7	202.2	174.4	210.6	98.1	55.2	55.2
Bronchopneumonia	30,817	22.8	46.0	54.6	34.3	26.2	22.9	25.8	23.2	22.8	52.6	65.3	36.8	24.1	23.8
Lobar pneumonia	27,155	152.6	44.8	72.9	45.3	25.1	20.5	23.2	20.5	152.6	52.4	83.0	48.7	23.5	21.4
Pneumonia (unspecified)	6,512	[3]	50.9	9.3	3.5	3.5	4.1	5.4	4.9	[3]	53.9	7.0	1.5	1.9	3.4
Influenza	17,320	26.7	14.2	70.5	19.4	15.3	8.1	12.9	13.1	26.7	15.5	55.3	11.1	5.6	6.7
Diarrhea, enteritis, etc	13,099	142.7	115.4	53.7	26.0	10.3	8.8	9.6	9.9	142.7	120.3	56.1	17.5	4.7	6.1
Appendicitis	7,783	8.8	10.8	13.2	15.2	9.9	6.3	6.1	5.8	8.8	11.1	13.3	15.8	10.0	5.7
Hernia and intestinal obstruction	11,977	11.9	12.1	10.5	10.2	9.0	8.6	9.3	9.0	11.9	12.6	11.2	10.3	9.4	9.8
Cirrhosis of the liver	11,485	12.5	13.3	7.1	7.2	8.6	9.4	9.4	8.7	12.5	14.4	7.7	7.8	10.2	10.9
Nephritis	91,687	88.6	94.8	88.8	91.0	81.4	72.4	74.1	69.2	88.6	107.3	98.1	91.2	74.7	63.9
Diseases of pregnancy, childbirth, and puerperium [2]	6,369	13.4	15.3	19.0	12.7	6.7	5.4	5.4	4.8	13.4	15.1	17.6	10.6	4.7	3.5
Puerperal septicemia	2,276	5.8	7.0	6.5	4.6	2.9	2.1	1.9	1.7	5.8	6.7	6.1	4.0	2.2	1.4
Puerperal toxemias	1,607	2.2	3.3	4.8	3.5	1.7	1.4	1.4	1.2	2.2	3.4	4.0	2.2	.9	.6
Congenital malformations	16,687	12.0	15.2	15.2	11.2	10.0	11.9	12.5	12.6	12.0	15.5	17.0	12.7	10.8	13.9
Premature birth	33,120	32.4	37.7	43.6	31.5	24.5	25.8	25.8	25.0	32.4	40.4	44.5	28.7	19.8	21.4
Suicide	13,231	10.2	15.3	10.2	15.6	14.3	12.0	10.2	10.0	10.2	15.4	11.0	16.9	15.8	11.5
Homicide	6,553	1.2	4.6	6.8	8.8	6.2	5.8	5.0	4.9	1.2	3.9	4.2	5.1	2.7	2.4
Motor-vehicle accidents	24,282	[3]	[5] 1.8	[5] 10.3	26.7	26.1	21.2	17.8	18.3	[3]	[5] 2.0	[5] 12.1	27.1	22.6	15.1
Other accidents	70,955	[6] 72.2	[6] 82.7	[6] 60.7	53.8	47.3	50.5	56.1	53.5	[6] 72.3	[6] 75.9	[6] 58.9	51.0	45.1	49.4

[1] Rates based on population excluding armed forces overseas.
[2] Includes causes not shown separately.
[3] Not available.
[4] Less than 0.05 per 100,000 population.
[5] Excludes automobile collisions with trains and streetcars, and motorcycle accidents.
[6] Includes legal execution.

Source: Dept. of Commerce, Bureau of the Census; 1900–30, Vital Statistics Rates in the U. S., 1900–40; basic figures for 1940–44 are published in annual report, Vital Statistics of the U. S., Part II.

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No. 82.—Death Rates per 100,000 Population, for Leading Causes of Deaths, by States: 1944

[By place of residence. Based on population excluding armed forces overseas; each State takes into account military forces in the area]

STATE	Diseases of the heart	Cancer and other malignant tumors	Intracranial lesions of vascular origin	Nephritis	Pneumonia (all forms) and influenza	Accidents (excluding motor vehicle)	Tuberculosis (all forms)	Diabetes mellitus	Premature birth	Motor vehicle accidents
United States	**315.4**	**129.1**	**93.7**	**69.2**	**61.7**	**53.5**	**41.3**	**26.4**	**25.0**	**18.3**
Alabama	181.2	73.9	85.3	76.7	73.7	47.3	45.0	11.7	32.4	17.9
Arizona	170.7	80.9	48.6	42.2	68.8	87.0	122.9	8.3	29.9	31.2
Arkansas	169.4	74.4	72.3	67.4	68.1	51.8	46.5	11.0	20.3	14.8
California	327.1	131.8	81.5	49.3	53.2	55.3	43.7	21.6	24.1	29.8
Colorado	277.9	126.2	87.4	68.5	82.9	72.2	36.5	19.2	27.6	19.9
Connecticut	357.6	165.6	87.7	61.0	44.0	52.7	37.2	35.4	18.9	13.1
Delaware	359.8	126.8	89.1	121.8	65.1	54.6	43.3	29.9	31.0	21.1
Dist. of Columbia	247.1	115.1	57.5	78.6	41.6	37.1	58.6	22.3	30.4	9.6
Florida	222.2	92.4	91.4	72.9	62.8	82.9	34.7	17.4	30.7	23.8
Georgia	177.9	71.1	98.7	89.9	71.6	49.3	35.4	11.9	31.4	20.9
Idaho	229.1	100.3	75.4	54.4	54.2	75.0	20.4	17.8	24.6	23.2
Illinois	399.6	160.6	88.6	79.5	43.5	47.9	41.6	34.0	17.4	17.5
Indiana	334.4	135.0	124.9	94.6	65.1	57.9	35.7	27.7	21.3	22.6
Iowa	354.7	157.9	130.7	69.3	66.1	58.3	15.0	28.3	23.0	15.6
Kansas	297.9	130.0	110.3	79.7	53.3	66.4	20.1	27.0	18.8	17.6
Kentucky	264.2	102.9	105.1	71.5	89.3	60.7	65.7	18.6	30.1	20.0
Louisiana	245.0	92.6	71.3	69.0	68.8	49.6	45.7	16.1	35.6	17.1
Maine	381.6	170.0	132.7	92.6	73.3	65.9	35.2	25.6	28.0	16.4
Maryland	324.2	122.0	82.0	95.1	58.8	47.7	62.3	28.6	27.2	18.0
Massachusetts	448.2	182.7	113.6	59.8	66.8	52.8	40.8	37.5	20.1	12.9
Michigan	313.2	128.0	93.2	49.9	52.6	42.5	33.4	26.8	26.5	20.0
Minnesota	321.5	149.6	110.7	38.6	67.5	54.7	27.6	29.0	23.6	15.6
Mississippi	164.2	74.2	83.4	87.1	65.0	47.4	38.2	13.6	24.0	15.5
Missouri	350.3	146.6	109.5	96.9	84.9	52.8	41.4	25.2	21.4	16.6
Montana	357.1	146.5	116.0	62.8	64.5	83.5	37.6	27.1	23.9	22.8
Nebraska	297.1	137.1	108.3	70.1	59.7	58.7	17.4	27.4	22.7	14.6
Nevada	229.6	101.0	67.8	49.9	68.4	165.0	48.6	12.8	33.9	22.4
New Hampshire	446.4	187.4	126.2	82.5	80.7	66.1	23.0	38.9	21.2	13.8
New Jersey	392.3	165.2	98.5	71.9	49.1	46.6	44.5	35.6	20.7	15.0
New Mexico	144.6	63.6	51.5	46.3	82.9	87.1	64.9	10.2	47.6	24.8
New York	453.7	178.7	79.9	56.1	52.0	48.6	47.9	42.6	19.2	12.9
North Carolina	180.9	65.9	87.9	83.6	56.4	42.2	35.1	14.4	32.5	19.7
North Dakota	263.2	123.2	96.4	50.2	52.4	54.5	16.3	28.0	30.3	16.1
Ohio	356.5	146.8	122.0	72.1	66.1	56.1	40.8	32.4	24.1	20.2
Oklahoma	205.8	99.8	89.4	55.4	61.7	52.8	42.6	16.3	29.8	18.4
Oregon	306.9	137.3	106.3	81.0	58.9	68.1	25.3	21.8	19.9	20.8
Pennsylvania	385.2	151.1	98.3	88.8	71.2	52.5	43.5	36.6	23.6	15.4
Rhode Island	385.0	137.4	89.9	76.7	57.0	46.9	38.4	37.2	18.7	10.0
South Carolina	188.1	66.7	91.4	93.0	75.4	52.3	34.4	16.3	39.4	23.2
South Dakota	267.3	129.6	94.4	49.1	56.8	58.6	31.9	23.5	21.7	19.2
Tennessee	209.4	89.0	94.5	62.2	78.9	42.9	65.6	13.1	28.9	16.2
Texas	196.0	82.2	70.4	53.9	62.0	58.1	45.4	14.6	30.9	20.4
Utah	243.4	90.0	56.9	36.8	42.2	57.2	12.0	18.3	30.7	21.6
Vermont	441.3	169.4	146.6	79.7	69.4	60.4	39.9	35.4	29.2	10.9
Virginia	224.5	81.2	91.7	76.1	61.6	45.4	42.0	17.0	31.0	17.4
Washington	327.1	129.2	101.4	54.3	59.2	65.4	34.1	22.3	21.7	20.7
West Virginia	224.5	89.2	85.6	62.8	69.3	70.3	44.6	18.5	35.4	15.8
Wisconsin	333.6	152.2	105.2	58.9	55.4	48.8	24.4	32.3	21.3	18.5
Wyoming	232.2	94.3	65.0	68.6	53.8	80.6	13.2	21.0	23.8	22.2

Source: Department of Commerce, Bureau of the Census. Basic figures are published in annual report, Vital Statistics of the United States, Part II.

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No. 83.—Deaths Under 1 Year of Age and Rates per 1,000 Live Births, by States: 1940 to 1944

[By place of residence]

STATE	NUMBER OF DEATHS					RATE PER 1,000 LIVE BIRTHS				
	1940	1941	1942	1943	1944	1940	1941	1942	1943	1944
United States	110,984	113,949	113,492	118,484	111,127	47.0	45.3	40.4	40.4	39.8
Alabama	3,870	3,827	3,561	3,477	3,389	61.5	59.4	50.1	44.8	45.5
Arizona	983	1,038	1,014	1,097	979	85.5	90.9	80.1	76.7	68.8
Arkansas	1,810	1,812	1,694	1,594	1,433	47.0	44.7	39.7	37.4	34.7
California	4,403	4,586	5,385	5,999	6,177	39.2	36.6	34.8	34.4	34.5
Colorado	1,270	1,113	1,172	1,228	1,183	60.4	52.0	49.7	50.4	49.4
Connecticut	868	888	1,088	1,162	1,054	34.0	30.6	29.2	29.8	30.7
Delaware	217	221	266	291	292	47.7	43.4	47.0	46.7	48.7
District of Columbia	554	744	771	765	706	49.3	57.7	50.8	47.6	44.8
Florida	1,818	1,985	1,953	2,181	2,202	53.8	52.9	47.7	46.7	45.5
Georgia	3,744	3,965	3,571	3,656	3,407	57.8	58.4	49.3	46.6	44.5
Idaho	506	417	415	396	416	42.9	35.8	36.2	32.0	34.0
Illinois	4,398	4,661	5,170	5,184	4,602	35.3	34.2	33.1	33.3	32.4
Indiana	2,595	2,615	2,701	2,960	2,462	42.1	39.9	36.6	39.6	34.5
Iowa	1,636	1,676	1,623	1,618	1,540	36.5	36.3	33.5	34.0	33.1
Kansas	1,106	1,145	1,205	1,212	1,163	38.3	37.6	35.5	33.6	33.3
Kentucky	3,387	3,738	3,209	3,280	2,997	53.1	58.9	48.4	50.0	46.7
Louisiana	3,268	3,157	2,802	2,773	2,824	64.3	57.8	48.2	44.7	46.3
Maine	810	818	816	972	829	53.2	51.2	46.1	51.3	46.7
Maryland	1,590	1,927	1,941	2,037	1,821	49.1	52.0	43.9	43.0	41.5
Massachusetts	2,458	2,464	2,651	2,939	2,585	37.5	35.4	32.0	34.2	33.1
Michigan	4,032	4,161	4,608	4,813	4,343	40.7	38.7	37.2	38.3	37.9
Minnesota	1,758	1,874	1,739	1,809	1,756	33.2	34.5	29.6	30.9	31.3
Mississippi	2,869	3,016	2,680	2,800	2,513	54.4	55.1	47.3	46.8	44.1
Missouri	2,885	3,019	2,761	2,918	2,558	46.9	46.3	39.0	40.3	37.6
Montana	537	438	395	442	395	46.5	37.9	33.7	38.7	36.1
Nebraska	792	759	791	889	810	36.0	34.6	33.4	35.5	33.0
Nevada	109	93	159	158	152	51.7	42.3	57.2	52.2	50.2
New Hampshire	341	329	329	432	322	40.9	38.3	35.9	46.1	37.7
New Jersey	2,121	2,408	2,542	2,796	2,593	35.5	35.8	31.1	33.7	34.0
New Mexico	1,488	1,437	1,383	1,394	1,389	100.6	97.5	97.9	91.6	89.1
New York	7,297	6,950	7,814	8,126	7,535	37.2	33.0	31.9	32.7	32.8
North Carolina	4,631	5,053	4,342	4,416	4,115	57.6	59.7	48.3	46.7	45.4
North Dakota	593	492	488	468	479	45.1	37.1	36.5	34.9	35.4
Ohio	4,744	5,134	5,345	5,640	5,147	41.4	40.8	37.0	39.1	38.5
Oklahoma	2,238	2,186	1,906	2,068	1,923	49.9	47.7	41.4	42.5	41.2
Oregon	585	580	687	763	736	33.2	30.7	30.5	30.0	30.5
Pennsylvania	7,404	7,125	7,527	7,551	7,136	44.7	40.9	38.2	37.9	40.0
Rhode Island	410	405	560	638	486	37.9	34.9	39.5	43.5	35.3
South Carolina	3,042	3,554	2,866	2,985	2,828	68.2	75.0	58.7	55.1	54.9
South Dakota	466	502	474	457	445	38.7	41.3	38.2	35.7	34.9
Tennessee	2,954	3,250	3,020	3,143	3,106	53.5	54.3	46.4	44.8	45.5
Texas	8,675	7,744	7,760	8,454	8,354	68.3	56.6	53.6	51.4	50.4
Utah	539	402	522	539	548	40.4	29.7	33.0	31.4	33.9
Vermont	309	301	299	285	277	44.5	43.2	41.7	39.0	40.6
Virginia	3,335	3,964	3,565	3,395	3,261	58.5	64.9	52.5	47.1	47.1
Washington	992	1,061	1,292	1,550	1,506	35.2	34.7	33.1	34.8	33.8
West Virginia	2,269	2,679	2,329	2,261	2,149	53.7	60.9	53.0	52.1	52.0
Wisconsin	2,046	2,006	2,050	2,257	1,972	37.3	35.1	32.0	35.0	32.0
Wyoming	232	230	251	216	232	44.7	43.2	45.1	37.1	41.2

Source: Department of Commerce, Bureau of the Census. Basic figures are published in annual report, Vital Statistics of the United States, Part II.

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No. 84.—Deaths Under 1 Year of Age and Rates per 1,000 Live Births, by Race, for Urban and Rural Areas, by States: 1944

[By place of residence]

STATE	NUMBER OF DEATHS				RATE PER 1,000 LIVE BIRTHS					
	Urban		Rural		Total		Urban		Rural	
	White	Non-white	White	Non-white	White	Non-white	White	Non-white	White	Non-white
United States	**53,316**	**10,166**	**37,291**	**10,354**	**36.9**	**60.3**	**36.5**	**63.0**	**37.6**	**57.9**
Alabama	651	572	1,202	964	39.0	57.1	41.7	66.6	37.7	52.6
Arizona	418	51	266	244	55.1	162.4	58.6	122.6	50.4	174.2
Arkansas	358	131	661	283	32.5	41.9	37.9	57.0	30.2	37.3
California	4,240	295	1,553	89	34.1	41.9	32.4	39.7	39.7	51.4
Colorado	687	14	476	6	50.0	30.8	48.0	35.5	53.0	23.5
Connecticut	723	45	282	4	30.1	54.7	32.0	54.9	26.1	52.6
Delaware	123	38	97	34	43.1	80.8	46.7	89.2	39.3	73.1
Dist. of Col	347	359	-------	-------	33.2	67.5	33.2	67.5	-------	-------
Florida	826	503	563	310	38.4	66.1	39.3	73.4	37.3	57.0
Georgia	747	686	1,032	942	36.1	60.0	33.9	71.5	37.8	53.5
Idaho	221	2	175	18	32.8	114.9	43.2	45.5	25.2	138.5
Illinois	3,021	436	1,115	30	31.2	49.2	30.7	48.2	32.7	72.3
Indiana	1,401	155	902	4	33.6	56.3	34.9	56.7	31.8	46.0
Iowa	742	16	781	1	32.9	52.5	36.6	55.9	30.1	26.3
Kansas	663	56	434	10	32.5	52.4	37.5	50.3	27.1	68.5
Kentucky	841	147	1,904	105	45.1	75.8	44.9	76.2	45.2	75.2
Louisiana	717	655	601	851	35.2	63.8	39.0	73.7	31.5	57.9
Maine	344	3	479	3	46.5	82.2	50.2	88.2	44.2	76.9
Maryland	697	341	550	233	35.0	69.6	35.3	63.8	34.5	80.3
Massachusetts	2,261	70	249	5	32.6	61.0	32.7	61.8	31.8	51.5
Michigan	2,581	306	1,432	24	37.0	53.2	36.0	52.4	39.0	67.2
Minnesota	988	5	728	35	30.9	73.8	34.0	30.5	27.5	92.6
Mississippi	390	282	605	1,236	38.3	49.0	47.6	64.8	34.0	46.4
Missouri	1,181	260	1,053	64	35.5	64.9	35.2	65.2	35.8	63.6
Montana	190	4	126	75	30.6	128.0	36.9	66.7	24.4	134.6
Nebraska	368	22	406	14	32.1	82.4	34.1	64.7	30.4	144.3
Nevada	76	4	63	9	49.2	63.4	56.1	64.5	42.9	62.9
New Hampshire	208	1	113	-------	37.6	71.4	41.0	83.3	32.7	-------
New Jersey	1,783	276	475	59	31.9	60.3	31.4	58.5	33.9	70.2
New Mexico	502	18	713	156	84.3	149.2	85.3	112.5	83.6	155.1
New York	5,531	669	1,290	45	31.4	57.4	31.4	56.3	31.5	80.8
North Carolina	746	512	1,679	1,178	38.8	60.0	41.8	71.4	37.6	56.1
North Dakota	114	1	338	26	34.2	85.2	37.2	83.3	33.1	85.2
Ohio	3,066	414	1,623	44	37.2	59.5	36.5	57.8	38.6	83.7
Oklahoma	870	165	728	160	38.4	63.6	43.0	68.0	34.1	59.6
Oregon	411	8	294	23	29.7	69.7	32.0	44.2	27.1	87.1
Pennsylvania	4,086	705	2,264	81	38.1	67.4	37.2	65.6	39.7	88.2
Rhode Island	421	14	49	2	35.0	51.9	35.1	48.1	33.4	117.6
South Carolina	535	351	739	1,203	45.7	65.9	48.3	70.3	44.0	64.7
South Dakota	141	7	227	70	30.6	101.9	38.8	89.7	27.1	103.2
Tennessee	826	369	1,658	253	43.3	56.7	41.4	65.3	44.4	47.6
Texas	4,385	693	2,771	505	49.2	58.7	50.0	66.3	47.9	50.8
Utah	335	7	195	11	33.3	65.7	35.9	68.0	29.7	64.3
Vermont	125	-------	152	-------	40.6	-------	47.7	-------	36.2	-------
Virginia	785	413	1,384	679	41.7	63.6	37.8	68.2	44.3	61.1
Washington	860	29	537	80	32.2	93.6	33.0	46.6	31.1	147.3
West Virginia	624	35	1,373	117	51.2	66.2	51.3	57.5	51.1	69.4
Wisconsin	1,047	17	862	46	31.4	78.4	32.1	41.7	30.6	116.2
Wyoming	113	4	92	23	38.7	81.1	44.4	133.3	33.4	75.9

Source: Department of Commerce, Bureau of the Census; annual report, Vital Statistics of the United States, Part II.

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No. 85.—Deaths Under 1 Year of Age, by Sex, for Birth-Registration States: 1915 to 1944

Year	Number of deaths			Rate per 1,000 live births			Number of male deaths per 1,000 female deaths
	Total	Male	Female	Total	Male	Female	
1915	77,572	43,818	33,754	99.9	109.9	89.4	1,298
1920	129,531	73,737	55,794	85.8	95.1	76.1	1,322
1925	134,652	76,902	57,750	71.7	79.5	63.3	1,332
1930	142,413	80,744	61,669	64.6	71.3	57.5	1,309
1935	120,138	68,805	51,333	55.7	62.2	48.9	1,340
1940	110,984	63,557	47,427	47.0	52.5	41.3	1,340
1941	113,949	64,987	48,962	45.3	50.4	40.0	1,327
1942	113,492	64,829	48,663	40.4	44.9	35.7	1,332
1943	118,484	67,943	50,541	40.4	45.1	35.4	1,344
1944	111,127	63,264	47,863	39.8	44.1	35.2	1,322

Source: Department of Commerce, Bureau of the Census. Basic figures are published in annual reports, as follows: 1915 and 1920, Birth Statistics; 1925–35, Birth, Stillbirth, and Infant Mortality Statistics; 1940–44, Vital Statistics of the United States, Part II.

No. 86.—Death Rates per 1,000 Live Births, for Infants Under 1 Year of Age, by Age Groups, for Birth-Registration States: 1920 to 1944

Age	1920	1925	1930	1935	1937	1938	1939	1940	1941	1942	1943	1944
Total under 1 year	**85.8**	**71.7**	**64.6**	**55.7**	**54.4**	**51.0**	**48.0**	**47.0**	**45.3**	**40.4**	**40.4**	**39.8**
Under 1 day	14.8	15.0	15.0	15.0	14.7	14.1	14.1	13.9	13.2	12.3	11.6	11.5
1 day	4.6	4.2	4.2	3.7	3.7	3.6	3.7	3.5	3.5	3.3	3.2	3.3
2 days	3.4	3.2	2.9	2.4	2.3	2.3	2.3	2.2	2.2	2.1	2.0	2.1
3 to 6 days	6.4	5.8	5.1	4.4	4.0	3.7	3.7	3.6	3.4	3.1	3.1	3.1
1 week	5.4	4.4	3.9	3.2	2.9	2.6	2.5	2.4	2.4	2.2	2.1	2.2
2 weeks	3.8	2.9	2.5	2.0	1.9	1.8	1.6	1.6	1.6	1.4	1.4	1.4
3 weeks	3.1	2.3	2.1	1.8	1.7	1.5	1.4	1.4	1.4	1.2	1.2	1.2
Under 1 month	41.5	37.8	35.7	32.4	31.3	29.6	29.3	28.8	27.7	25.7	24.7	24.7
1 month	7.3	5.8	5.3	4.4	4.3	3.9	3.5	3.5	3.4	2.9	2.9	2.8
2 months	5.7	4.6	4.2	3.5	3.5	3.2	2.8	2.9	2.7	2.3	2.4	2.3
3 to 5 months	13.1	10.3	8.8	7.1	7.2	6.7	5.9	5.9	5.7	4.7	5.1	5.0
6 to 8 months	10.0	7.4	6.2	4.8	4.8	4.4	3.8	3.6	3.5	2.9	3.2	3.0
9 to 11 months	8.3	5.8	4.6	3.5	3.4	3.2	2.8	2.4	2.3	1.9	2.0	2.0

Source: Department of Commerce, Bureau of the Census; 1920–40, Vital Statistics Rates in the United States, 1900–1940; basic figures for 1941–44 are published in annual report, Vital Statistics of the United States, Part II.

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No. 87.—Death Rates per 1,000 Live Births, for Infants Under 1 Year of Age, by Selected Causes of Death, for Birth-Registration States: 1920 to 1944

CAUSE OF DEATH	1920	1925	1930	1935	1937	1938	1939	1940	1941	1942	1943	1944
All causes	85.8	71.7	64.6	55.7	54.4	51.0	48.0	47.0	45.3	40.4	40.4	39.8
Scarlet fever	.1	.1	.1	.1	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Whooping cough	3.0	1.8	1.5	1.4	1.4	1.4	.9	.9	1.0	.6	.8	.5
Diphtheria	.5	.3	.2	.1	.1	.1	.1	.1	(1)	(1)	(1)	(1)
Erysipelas	.4	.3	.3	.3	.1	.1	(1)	(1)	(1)	(1)	(1)	(1)
Tetanus	.1	.1	.1	.1	.1	.1	.1	.1	(1)	(1)	(1)	(1)
Tuberculosis of respiratory system	.4	.2	.2	.1	.1	.1	.1	.1	.1	.1	.1	.1
Dysentery	.4	.3	.4	.4	.5	.5	.4	.4	.4	.3	.3	.4
Syphilis	.9	.7	.8	.7	.7	.6	.6	.5	.4	.3	.3	.3
Measles	1.0	.3	.4	.4	.2	3	.1	.1	.2	.1	.1	.2
Convulsions	1.0	.7	.4	.3	.2	.2	.2	.2	.2	.1	.1	.1
Pneumonia (all forms) and inuflenza	13.8	11.2	10.2	9.2	9.2	7.9	7.1	7.4	6.7	5.7	6.2	5.6
Pneumonia (all forms)	11.1	9.5	8.9	7.7	7.5	7.0	6.1	6.3	5.4	5.1	5.4	4.8
Influenza	2.7	1.8	1.3	1.5	1.7	.9	1.0	1.1	1.2	.6	.8	.8
Diseases of stomach	1.2	.6	.3	.2	.2	.2	.1	.1	.1	.1	(1)	(1)
Diarrhea, enteritis, ulceration of intestines	14.9	11.2	7.8	4.9	5.3	5.0	4.0	3.5	3.7	2.8	3.0	3.3
Congenital malformations	6.2	6.2	5.3	4.8	4.6	4.5	4.6	4.7	4.7	4.9	4.9	5.1
Congenital debility [2]	4.8	3.5	2.5	2.1	1.6	1.4	1.2	1.2	1.1	1.0	.9	.9
Premature birth	19.4	17.2	16.7	15.4	15.3	14.3	14.2	13.7	13.3	12.3	11.8	11.9
Injury at birth	3.7	4.9	4.8	4.5	4.4	4.4	4.5	4.5	4.3	4.1	3.7	3.6

[1] Less than 0.05 per 1,000 births.
[2] Includes icterus and sclerema for 1920–35, inclusive.

Source: Department of Commerce, Bureau of the Census; 1920–40, Vital Statistics Rates in the United States, 1900–1940. Basic figures are published in annual reports, as follows: 1920–35, Birth, Stillbirth and Infant Mortality Statistics, and Mortality Statistics; 1940–44, Vital Statistics of the United States, Parts I and II.

No. 88.—Selected Life Table Values: 1900–1902 to 1939–41

RACE AND PERIOD	AT BIRTH		AGE 20		AGE 45		AGE 65	
	Male	Female	Male	Female	Male	Female	Male	Female
	ANNUAL RATE OF MORTALITY PER 1,000 LIVING AT AGE INDICATED							
White:								
1900–1902 [1]	133.45	110.61	5.94	5.54	12.63	10.63	41.66	36.41
1909–1911 [1]	123.26	102.26	4.89	4.20	12.64	9.91	43.79	37.86
1919–1921 [2]	80.25	63.92	4.27	4.33	9.26	8.14	34.99	31.68
1929–1931	62.32	49.63	3.18	2.77	9.29	7.02	38.65	31.25
1939–1941	48.12	37.89	2.12	1.45	7.66	5.23	36.85	26.43
Negro: [3]								
1929–1931	87.32	72.04	8.58	8.82	22.40	20.18	50.72	49.35
1939–1941	82.28	65.84	5.44	5.32	18.59	16.02	46.85	40.90
	AVERAGE FUTURE LIFETIME IN YEARS AT AGE INDICATED							
White:								
1900–1902 [1]	48.23	51.08	42.19	43.77	24.21	25.51	11.51	12.23
1909–1911 [1]	50.23	53.62	42.71	44.88	23.86	25.45	11.25	11.97
1919–1921 [2]	56.34	58.53	45.60	46.46	26.00	26.98	12.21	12.75
1929–1931	59.12	62.67	46.02	48.52	25.28	27.39	11.77	12.81
1939–1941	62.81	67.29	47.76	51.38	25.87	28.90	12.07	13.56
Negro: [3]								
1929–1931	47.55	49.51	35.95	37.22	20.59	21.39	10.87	12.24
1939–1941	52.26	55.56	39.52	42.04	21.88	23.89	12.21	13.93

[1] For the original registration States.
[2] For the death-registration States of 1920.
[3] Values for Negroes prior to 1929 are not included because of doubt as to the reliability of mortality statistics for Negroes in earlier periods.

Source: Department of Commerce, Bureau of the Census; United States Life Tables, 1930; and for 1939–41 figures, Vital Statistics—Special Reports, Vol. 19, No. 4.

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No. 89.—Life Tables, by Sex and Race: 1939–41

Age	1939–41 [1]					
	Annual rate of mortality per 1,000 living at age x	Survivors to age x of 100,000 births	Average future lifetime at age x	Annual rate of mortality per 1,000 living at age x	Survivors to age x of 100,000 births	Average future lifetime at age x
x	$1{,}000q_x$	l_x	$\mathring{e}_x$	$1{,}000q_x$	l_x	e_x
	WHITE MALES			WHITE FEMALES		
0	48.12	100,000	62.81	37.89	100,000	67.29
1	4.87	95,188	64.98	4.32	96,211	68.93
2	2.65	94,724	64.30	2.20	95,796	68.23
3	1.90	94,474	63.46	1.61	95,585	67.38
4	1.53	94,295	62.58	1.28	95,431	66.49
5	1.38	94,150	61.68	1.10	95,309	65.57
10	1.00	93,601	57.03	.70	94,890	60.85
15	1.43	93,089	52.33	.96	94,534	56.07
20	2.12	92,293	47.76	1.45	93,984	51.38
25	2.43	91,241	43.28	1.82	93,228	46.78
30	2.79	90,092	38.80	2.20	92,320	42.21
35	3.63	88,713	34.36	2.78	91,211	37.70
40	5.13	86,880	30.03	3.68	89,805	33.25
45	7.66	84,285	25.87	5.23	87,920	28.90
50	11.55	80,521	21.96	7.62	85,267	24.72
55	17.37	75,156	18.34	11.28	81,520	20.73
60	25.48	67,787	15.05	17.14	76,200	17.00
65	36.85	58,305	12.07	26.43	68,701	13.56
70	54.54	46,739	9.42	42.33	58,363	10.50
75	83.13	33,404	7.17	68.89	44,685	7.92
80	124.71	19,860	5.38	108.19	28,882	5.88
85	181.04	9,013	4.02	162.94	14,487	4.34
90	248.94	2,812	3.06	231.41	5,061	3.24
95	320.76	552	2.40	307.96	1,109	2.47
100	389.35	65	1.96	387.39	139	1.95
	NEGRO MALES			NEGRO FEMALES		
0	82.28	100,000	52.26	65.84	100,000	55.56
1	9.37	91,772	55.93	7.96	93,416	58.46
2	4.32	90,912	55.45	3.72	92,672	57.93
3	2.69	90,520	54.69	2.48	92,327	57.14
4	2.16	90,276	53.83	2.09	92,099	56.28
5	1.86	90,082	52.95	1.75	91,906	55.40
10	1.38	89,393	48.34	1.04	91,308	50.75
15	2.74	88,610	43.74	3.07	90,594	46.13
20	5.44	86,968	39.52	5.32	88,736	42.04
25	7.33	84,227	35.72	6.27	86,198	38.20
30	8.72	80,979	32.05	7.33	83,384	34.40
35	10.71	77,221	28.48	9.24	80,092	30.71
40	13.62	72,780	25.06	11.81	76,084	27.19
45	18.59	67,346	21.88	16.02	71,157	23.89
50	25.36	60,495	19.06	21.87	64,885	20.95
55	32.48	52,426	16.60	28.58	57,314	18.38
60	39.10	43,833	14.37	34.72	48,928	16.10
65	46.85	35,371	12.21	40.90	40,504	13.93
70	57.99	27,236	10.11	49.12	32,354	11.82
75	78.03	19,456	8.17	62.94	24,502	9.81
80	107.30	12,186	6.58	81.27	17,039	8.02
85	137.83	6,444	5.34	105.29	10,622	6.41
90	174.17	2,836	4.23	141.32	5,652	4.96
95	230.27	961	3.20	195.17	2,345	3.71
100	319.00	209	2.29	272.61	659	2.70

[1] Based on 1940 census of population and deaths of 1939–41.

Source: Department of Commerce, Bureau of the Census; Vital Statistics—Special Reports, Vol. 19, No. 4.

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No. 90.—Notifiable Diseases—Number of Cases Reported, by Selected Causes, by Months: 1944

Disease	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Chickenpox	[1] 319,902	34,716	41,886	54,086	45,643	40,223	21,176	7,380	3,049	2,963	9,095	24,853	34,831
Diphtheria	[1] 14,150	1,124	1,008	1,002	870	855	627	705	890	1,307	1,897	2,043	1,797
Dysentery, amebic	[1 2] 3,254	196	182	202	243	234	243	395	335	324	365	253	274
Dysentery, bacillary	[1 2] 38,313	1,710	1,196	1,029	1,809	2,846	5,020	6,331	4,440	3,958	3,479	3,195	3,278
Encephalitis, infectious	[2] 924	71	77	81	81	70	69	69	126	98	68	55	59
Influenza	[1 2] 480,708	329,729	51,207	23,882	14,248	6,387	3,417	3,328	3,138	5,399	8,317	11,018	20,251
Malaria	[1] 57,629	2,040	1,974	2,520	3,136	4,744	6,865	8,692	7,811	7,732	5,142	3,332	2,637
Measles	[1] 630,291	57,122	103,552	150,697	139,103	104,764	46,436	12,948	4,459	1,942	2,367	3,113	3,733
Meningitis, meningococcus	[1 2] 16,315	2,458	2,303	2,427	2,044	1,631	1,047	847	705	530	686	730	893
Mumps	[1] 177,526	14,040	19,203	30,246	29,363	28,078	15,476	6,876	4,400	3,325	4,941	9,142	12,375
Pellagra	[1] 4,597	340	260	337	489	500	486	465	427	437	318	264	242
Pneumonia (all forms)	[1 2] 146,109	31,663	19,495	18,044	15,300	11,003	7,098	5,460	4,930	4,967	7,022	8,904	11,824
Poliomyelitis	[1] 19,029	117	94	75	85	138	456	2,366	5,770	5,394	2,918	1,153	441
Rocky Mountain spotted fever	470		2	1	11	61	113	127	84	43	15	10	3
Scarlet fever	[1] 192,661	18,833	25,459	33,108	30,701	23,782	10,563	4,299	3,257	4,426	8,463	13,375	16,393
Septic sore throat	[1 2] 8,013	687	667	852	970	788	481	545	561	529	622	585	710
Smallpox	397	53	57	53	41	44	22	24	21	15	15	26	26
Tuberculosis (all forms)	[1] 128,927	10,078	10,169	11,588	12,298	11,506	12,166	10,596	11,026	10,927	9,332	9,519	8,855
Tularemia	[1] 779	56	28	47	50	58	74	74	37	53	34	71	195
Typhoid and paratyphoid fever	[1] 5,529	272	384	294	313	425	443	699	748	849	503	340	245
Typhus fever	[1 2] 5,401	229	156	128	165	302	374	772	852	796	563	528	532
Undulant fever	[1] 4,436	228	211	326	325	337	477	456	452	409	326	492	395
Venereal diseases:													
Gonorrhea [3]	287,947	23,848	23,101	26,497	23,686	26,630	25,984	24,233	29,459	24,271	21,227	20,548	18,463
Syphilis	398,272	37,296	38,372	39,985	37,569	37,307	34,264	29,569	31,558	29,920	28,668	29,286	24,478
Whooping cough	[1] 109,873	8,919	8,827	9,579	8,949	9,218	9,938	11,509	10,353	8,616	7,019	8,475	8,436

[1] The following numbers of cases of certain diseases are included in the total for those diseases but are not distributed by months: Chickenpox, 1; diphtheria, 25; dysentery (amebic) 8; dysentery (bacillary) 22; influenza, 387; malaria, 1,004; measles, 55; meningitis, meningococcus, 14; mumps, 61; pellagra, 32; pneumonia (all forms) 399; poliomyelitis, 22; scarlet fever, 2; septic sore throat, 16; tuberculosis (all forms), 867; tularemia, 2; typhoid fever and paratyphoid fever, 14; typhus fever, 4; undulant fever, 2; whooping cough, 35.

[2] Includes numbers of deaths used as cases in those States where the disease is reportable but the number of cases is less than the number of deaths.

[3] Exclusive of Pennsylvania.

Source: Federal Security Agency, Public Health Service; Supplements to Public Health Reports.

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No. 91.—Notifiable Diseases—Number of Cases Reported in a Constant Group of States: 1939 to 1944

[States are excluded if they failed to report for any one of the 6 years]

DISEASE	Number of States including District of Columbia	1939	1940	1941	1942	1943	1944
Chickenpox	49	258,746	280,300	299,580	303,107	304,203	319,902
Diphtheria	49	24,053	15,536	17,987	16,260	14,811	14,150
Dysentery, amebic	28	2,851	2,955	3,089	2,568	3,099	2,871
Dysentery, bacillary	28	21,010	19,688	24,691	25,254	30,630	36,700
Influenza	42	275,087	429,681	682,189	160,319	460,611	477,287
Malaria	35	82,643	78,106	68,060	60,048	54,155	56,942
Measles	49	403,317	291,162	894,134	547,393	633,627	630,291
Meningitis, meningococcus	46	1,970	1,648	1,992	3,774	17,806	16,049
Mumps	43	131,809	11,767	197,287	283,169	191,440	162,838
Pellagra	34	10,686	9,216	8,395	6,762	4,802	4,597
Pneumonia (all forms)	25	109,602	115,633	108,244	102,365	106,436	93,027
Poliomyelitis (infantile paralysis)	49	7,343	9,826	9,086	4,033	12,449	19,029
Rocky Mountain spotted fever	25	538	447	486	452	416	409
Scarlet fever	49	162,897	155,464	128,928	128,194	142,622	192,661
Septic sore throat	32	9,934	9,907	10,165	6,952	6,988	5,975
Smallpox	49	9,877	2,795	1,396	865	765	397
Tuberculosis (all forms)	33	89,991	89,599	91,590	99,267	96,528	100,388
Tularemia	38	2,275	1,605	1,469	963	884	691
Typhoid and paratyphoid fever	49	13,069	9,809	8,601	6,678	5,540	5,529
Typhus fever	15	2,987	1,868	2,764	3,705	4,499	5,368
Undulant fever	46	3,496	3,284	3,469	3,168	3,412	4,408
Venereal diseases: [1]							
Gonorrhea	48	178,564	179,989	198,980	246,386	293,404	287,947
Syphilis	48	477,596	444,105	468,928	532,507	497,388	397,658
Whooping cough	49	183,188	183,866	222,202	191,383	191,890	109,873

[1] In a few States estimates for the year are based on data for 10 or 11 months only.

Source: Federal Security Agency, Public Health Service; Supplements to Public Health Reports.

No. 92.—Hospitals—Summary of Growth: 1909 to 1944

Data cover hospitals and related institutions registered by the American Medical Association. Registration is a basic recognition extended to all hospitals and related institutions concerning which the A. M. A. has no evidence of irregular or unsafe practices. Data for 1944 do not include 500 hospitals, etc. (capacity, 16,444), found unsatisfactory for registration by the A. M. A., and 116 hospitals recently opened for which registrations are pending. Certain other facilities, such as clinics, emergency stations and offices where bed care may occasionally be available as an auxiliary service are also excluded]

YEAR	TOTAL		FEDERAL		STATE		ALL OTHER	
	Number	Capacity	Number	Capacity	Number	Capacity	Number	Capacity
1909	4,359	421,065	71	8,827	232	189,049	4,056	223,189
1914	5,037	532,481	93	12,602	294	232,834	4,650	287,045
1918	5,323	612,251	110	18,815	303	262,254	4,910	331,182
1923	6,830	755,722	220	53,869	601	302,208	6,009	399,645
1928	6,852	892,934	294	61,765	595	369,759	5,963	461,410
1931	6,613	974,115	291	69,170	576	419,282	5,746	485,663
1932	6,562	1,014,354	301	74,151	568	442,601	5,693	497,602
1933	6,437	1,027,046	295	75,635	557	459,646	5,585	491,765
1934	6,334	1,048,101	313	77,865	544	473,035	5,477	497,201
1935	6,246	1,075,139	316	83,353	526	483,994	5,404	507,792
1936	6,189	1,096,721	323	84,234	524	503,306	5,342	509,181
1937	6,128	1,124,548	329	97,951	522	508,913	5,277	517,684
1938	6,166	1,161,380	330	92,248	523	541,279	5,313	527,853
1939	6,226	1,195,026	329	96,338	523	560,575	5,374	538,113
1940	6,291	1,226,245	336	108,928	521	572,079	5,434	545,238
1941	6,358	1,324,381	428	179,202	530	600,320	5,400	544,859
1942	6,345	1,383,827	474	220,938	530	606,437	5,341	556,452
1943	6,655	1,649,254	827	476,673	531	610,115	5,297	562,466
1944	6,611	1,729,945	798	551,135	539	609,025	5,274	569,785

Source: American Medical Association, Council on Medical Education and Hospitals, Chicago, Ill.; annual report, Hospital Service in the United States.

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No. 93.—Hospital Facilities, 1932 to 1944, and by States, 1944

[See headnote, table 92]

Year and state	Number									
	Hospitals		Beds		Bassinets		Patients admitted		Average census	
	Total	Government	Total	Government	Total	Government	Total	Government	Total	Government
Total: 1932	**6,562**	**1,804**	**1,014,354**	**679,367**	**52,232**	**7,660**	**7,228,151**	**2,049,533**	**808,445**	**610,168**
1936	**6,189**	**1,724**	**1,096,791**	**763,840**	**54,225**	**8,642**	**8,646,885**	**2,452,859**	**908,516**	**696,835**
1940	**6,291**	**1,767**	**1,226,245**	**873,689**	**61,939**	**10,559**	**10,087,548**	**2,869,004**	**1,026,171**	**784,672**
1942	**6,345**	**1,924**	**1,383,827**	**1,015,781**	**71,448**	**11,828**	**12,545,610**	**4,009,675**	**1,126,028**	**858,638**
1944	**6,611**	**2,262**	**1,729,945**	**1,352,278**	**80,791**	**15,289**	**16,036,848**	**6,545,220**	**1,299,474**	**1,016,183**
1944										
Alabama	106	40	22,755	18,825	1,001	373	246,098	126,489	16,201	13,662
Arizona	68	39	9,005	7,272	443	166	165,901	124,074	5,467	4,315
Arkansas	68	19	16,555	13,85	571	114	136,417	60,414	12,834	11,093
California	419	159	146,362	126,496	5,022	1,365	1,315,217	714,555	106,307	89,977
Colorado	104	28	24,136	18,258	853	184	198,488	97,492	15,646	11,462
Connecticut	83	24	23,311	15,036	1,350	46	199,887	21,696	18,852	12,626
Delaware	19	8	4,081	2,817	239	7	30,289	5,467	3,158	2,342
Dist. of Col	29	12	18,566	15,694	857	244	136,409	56,096	15,063	12,745
Florida	135	70	36,043	32,411	1,332	594	400,268	309,432	21,472	19,163
Georgia	131	54	37,732	33,621	1,286	635	386,439	255,064	24,381	21,338
Idaho	49	17	7,689	6,284	434	91	75,617	37,689	4,956	4,061
Illinois	327	88	101,342	74,893	5,338	610	918,477	234,484	81,774	61,283
Indiana	147	73	37,536	30,208	1,953	565	353,332	138,477	27,738	22,263
Iowa	137	40	24,438	18,204	1,502	226	227,609	60,179	19,589	14,877
Kansas	134	48	21,013	15,823	1,226	217	292,247	149,023	14,542	10,684
Kentucky	100	32	25,607	21,054	912	192	244,117	117,226	18,836	15,656
Louisiana	90	30	28,560	24,514	1,093	374	357,111	208,422	20,683	17,681
Maine	69	17	9,262	6,426	640	33	89,617	16,171	7,118	4,932
Maryland	85	31	28,956	21,708	1,170	285	251,351	129,548	23,139	17,558
Massachusetts	231	76	72,778	57,103	3,458	689	530,433	192,838	58,783	46,955
Michigan	255	96	64,312	49,738	3,639	763	537,366	159,434	49,665	38,927
Minnesota	210	71	31,971	22,922	2,108	409	349,270	71,418	27,492	20,223
Mississippi	103	35	22,673	19,916	705	207	249,229	156,828	13,736	12,003
Missouri	148	49	44,202	34,010	2,053	358	406,042	173,724	33,297	25,309
Montana	56	13	5,728	3,075	602	48	70,982	5,717	4,346	2,527
Nebraska	107	27	13,783	9,861	931	101	152,841	41,252	10,739	7,882
Nevada	18	14	1,935	1,700	156	104	25,533	19,659	1,282	1,144
New Hampshire	42	12	6,513	4,452	459	46	56,583	11,818	5,104	3,733
New Jersey	167	58	58,318	44,402	2,935	518	436,003	149,580	43,982	33,764
New Mexico	60	33	7,761	6,441	303	85	73,841	45,931	4,562	3,731
New York	547	170	220,914	169,089	9,158	1,364	1,590,581	570,825	175,900	136,046
North Carolina	177	53	38,189	30,021	1,746	349	431,997	198,383	25,728	20,038
North Dakota	48	13	6,321	3,994	506	45	74,833	6,785	5,182	3,462
Ohio	237	82	63,313	45,658	3,706	586	642,530	144,435	53,639	39,339
Oklahoma	136	54	27,984	24,314	1,074	329	230,687	122,226	17,337	15,008
Oregon	81	25	16,466	12,328	932	89	188,992	63,347	11,975	9,053
Pennsylvania	356	79	104,762	67,929	5,996	287	901,297	141,609	86,347	58,013
Rhode Island	25	9	10,291	8,067	464	24	75,689	24,743	8,535	6,699
South Carolina	79	33	22,198	19,341	776	270	231,902	149,202	13,954	11,999
South Dakota	56	20	6,548	4,656	485	70	77,054	23,975	4,809	3,432
Tennessee	119	38	29,516	24,699	1,020	281	261,077	119,542	20,375	16,780
Texas	405	132	80,142	67,371	3,221	774	935,258	489,205	52,552	43,981
Utah	38	18	8,489	6,906	606	137	80,597	36,159	5,579	4,444
Vermont	29	6	3,963	1,811	270	------	34,370	2,030	3,442	1,693
Virginia	129	45	46,113	40,014	1,377	287	448,875	274,652	32,925	28,621
Washington	125	47	35,757	28,938	1,592	185	334,738	137,057	25,265	20,298
West Virginia	80	22	16,004	10,707	762	93	173,020	34,418	12,118	8,451
Wisconsin	218	89	35,794	25,477	2,290	330	360,094	82,767	29,659	21,678
Wyoming	29	14	4,258	3,909	239	140	44,243	33,663	3,409	3,232

Source: American Medical Association, Council on Medical Education and Hospitals, Chicago, Ill.; annual report, Hospital Service in the United States.

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No. 94.—Patients in Hospitals for Mental Disease and in Institutions for Mental Defectives and Epileptics, Under Public and Private Control, and Rate per 100,000 Population: 1923 to 1943

Year	Patients in hospitals for mental disease at beginning of year					Mental defectives and epileptics in institutions at beginning of year				
	Total	Rate [1]	Public hospitals		Private hospitals	Total	Rate [1]	Public institutions		Private institutions
			State	Other [2]				State [3]	City [3]	
1923	267,617	241.7	229,837	28,549	9,231	51,731	46.7	46,580	1,363	3,788
1926	246,486	[4]	246,486	[5]	[5]	55,201	47.7	55,201	[5]	[5]
1927	256,858	[4]	256,858	[5]	[5]	58,367	49.7	58,367	[5]	[5]
1928	264,511	[4]	264,511	[5]	[5]	60,412	50.8	60,412	[5]	[5]
1929	272,252	[4]	272,252	[5]	[5]	64,417	53.4	64,417	[5]	[5]
1930	280,251	[4]	280,251	[5]	[5]	68,035	55.5	68,035	[5]	[5]
1931	337,573	273.0	292,284	36,731	8,558	72,565	58.7	72,565	[5]	[5]
1932	305,031	[4]	305,031	[5]	[5]	76,726	61.6	76,726	[5]	[5]
1933	376,748	300.9	321,824	44,871	10,053	90,440	72.2	84,131	1,939	4,370
1934	391,791	310.9	332,094	49,873	9,824	93,438	74.2	87,382	1,603	4,453
1935	403,895	318.4	342,167	51,789	9,939	95,101	75.0	89,760	1,103	4,238
1936	419,832	328.7	353,604	55,725	10,503	96,995	75.9	91,754	818	4,423
1937	431,990	336.2	364,563	56,111	11,316	98,765	76.9	93,772	538	4,455
1938	444,989	344.0	374,169	59,774	11,046	102,328	79.1	97,209	538	4,581
1939	459,258	352.2	389,979	58,158	11,121	100,903	77.4	95,996	[5]	4,907
1940	[6] 461,358	[6] 351.0	[6] 393,804	[6] 56,849	10,705	[7] 102,292	[7] 77.8	[7] 98,228	521	3,543
1941	480,741	362.4	409,055	61,098	10,588	[8] 103,288	[8] 77.9	[8] 98,863	523	3,602
1942	[9] 490,448	[9] 364.2	[9] 426,291	52,143	12,014	[10] 113,597	[10] 84.4	[10] 107,781	504	5,312
1943	[9] 498,828	[9] 365.4	[9] 432,254	54,643	11,931	[11] 112,449	[11] 82.4	[11] 106,112	500	5,837

[1] Based on estimated population as of Jan. 1, 1923 to 1941; July 1, 1942 and 1943.
[2] Covers veterans', county, and city hospitals.
[3] The Neurological Institution, New York, N. Y., was included as a city institution from 1923 to 1936, and as a State institution thereafter.
[4] Not computed.
[5] Data not available.
[6] 3 State hospitals and 1 veterans' hospital did not report.
[7] 9 institutions did not report.
[8] 8 institutions did not report.
[9] Includes estimates for 2 hospitals.
[10] 4 institutions did not report.
[11] 7 institutions did not report.

No. 95.—Movement of Patient Population in Hospitals for Mental Disease and in Institutions for Mental Defectives and Epileptics: 1941, 1942, and 1943

Item	Hospitals for mental disease				Institutions for mental defectives and epileptics			
	1941 [1]	1942 [1]	1943		1941 [1]	1942 [1]	1943	
			Total [1]	State			Total [1]	State
Patients on books at beginning of year	542,477	556,476	567,423	496,136	117,017	129,906	129,510	122,996
In hospitals or institutions	480,741	490,448	498,828	432,254	103,288	113,597	112,449	106,112
Absent	61,736	66,028	68,595	63,882	13,729	16,309	17,061	16,884
In family care	1,175	2,137	2,038	2,038	334	1,100	673	673
On parole or otherwise absent	60,561	63,891	66,557	61,844	13,395	15,209	16,388	16,211
Admissions during the year	160,202	164,448	167,783	113,842	14,740	13,644	12,824	11,209
First admissions	113,181	114,102	118,402	82,650	12,315	11,740	11,247	9,788
Readmissions	38,153	38,802	38,999	24,048	1,031	1,033	998	859
Transfers from other hospitals for mental disease or institutions for mental defectives and epileptics	8,868	11,544	10,382	7,144	1,394	871	579	562
Separations during the year	146,301	154,790	166,245	116,382	11,056	10,913	11,443	9,961
Discharges	97,892	102,732	108,095	67,377	6,648	6,895	7,579	6,576
Transfers to other hospitals for mental disease or institutions for mental defectives and epileptics	8,809	11,485	11,442	8,188	1,785	1,115	843	658
Deaths in hospitals or institutions	38,807	39,734	45,962	40,245	2,530	2,762	2,946	2,656
Deaths while on parole	793	839	746	572	93	141	75	71
Patients on books at end of year	556,378	566,134	568,961	493,596	120,701	132,637	130,891	124,244
In hospitals or institutions	490,506	497,938	500,564	430,958	105,625	114,864	113,037	106,558
Absent	65,872	68,196	68,397	62,638	15,076	17,773	17,854	17,686
In family care	2,043	2,606	2,055	2,055	584	1,124	635	635
On parole or otherwise absent	63,829	65,590	66,342	60,583	14,492	16,649	17,219	17,051

[1] Institutions under Federal, State, private, and local government control. See notes 8 to 11, table 94.

Source of tables 94 and 95: Department of Commerce, Bureau of the Census; annual report, Patients in Mental Institutions.

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No. 96.—Patients in Hospitals for Mental Disease and in Institutions for Mental Defectives and Epileptics, by States: 1943

Division and State	Patients in hospitals for mental disease [1]				Mental defectives and epileptics in institutions [2]					
	On books at beginning of year	First admissions during year			On books at beginning of year	First admissions during year				
		Total	Male	Female		Total [3]	Male	Female	Defective	Epileptic
United States	567,423	118,402	68,549	49,853	129,510	11,247	6,161	5,086	8,974	1,800
New England	48,311	9,503	5,047	4,456	13,062	1,014	512	502	847	121
Maine	2,828	468	244	224	1,111	35	22	13	35	-------
New Hampshire	2,596	588	293	295	760	69	33	36	69	-------
Vermont	1,811	377	174	203	394	20	13	7	20	-------
Massachusetts	28,926	4,996	2,764	2,232	7,123	372	175	197	244	97
Rhode Island	3,427	671	351	320	1,194	118	66	52	106	4
Connecticut	8,723	2,403	1,221	1,182	2,480	400	203	197	373	20
Middle Atlantic	154,395	27,169	14,227	12,942	40,968	3,691	1,974	1,717	2,799	662
New York	91,198	15,542	7,856	7,686	24,813	2,210	1,263	947	1,858	207
New Jersey	21,421	4,584	2,651	1,933	7,163	406	192	214	285	89
Pennsylvania	41,776	7,043	3,720	3,323	8,992	1,075	519	556	656	366
East North Central	109,563	23,237	13,102	10,135	31,462	2,699	1,543	1,156	2,248	395
Ohio	26,324	5,150	2,671	2,479	8,886	597	365	232	428	163
Indiana	11,472	2,474	1,398	1,076	3,676	239	137	102	239	-------
Illinois	36,515	8,109	4,676	3,433	10,097	1,033	583	450	866	117
Michigan	21,900	4,741	2,922	1,819	8,135	743	414	329	638	105
Wisconsin	13,352	2,763	1,435	1,328	668	87	44	43	77	10
West North Central	53,660	9,504	5,357	4,147	15,635	1,186	615	571	892	252
Minnesota	13,922	2,701	1,568	1,133	3,728	262	133	129	170	68
Iowa	10,479	2,005	1,199	806	3,574	294	151	143	229	65
Missouri	13,953	2,530	1,296	1,234	2,415	211	118	93	186	25
North Dakota	2,235	318	176	142	1,146	78	38	40	58	6
South Dakota	1,606	269	154	115	716	54	29	25	40	13
Nebraska	5,078	748	457	291	1,856	136	76	60	116	17
Kansas	6,387	933	507	426	2,200	151	70	81	93	58
South Atlantic	67,758	14,278	8,935	5,343	8,258	658	345	313	552	76
Delaware	1,575	225	126	99	504	36	25	11	30	6
Maryland	10,414	2,259	1,419	840	1,589	91	60	31	84	7
Dist. of Columbia	7,038	2,150	1,649	501	1,052	84	47	37	83	-------
Virginia	13,523	2,674	1,765	909	2,390	204	93	111	163	41
West Virginia	4,333	1,077	601	476	463	66	44	22	66	-------
North Carolina	9,267	2,100	1,164	936	819	20	11	9	20	-------
South Carolina	5,539	1,023	563	460	866	116	45	71	79	8
Georgia	10,380	1,964	1,202	762	-------	-------	-------	-------	-------	-------
Florida	5,689	806	446	360	575	41	20	21	27	14
East South Central	30,616	8,941	6,155	2,786	2,201	160	103	57	145	15
Kentucky	8,032	1,676	1,028	648	894	49	29	20	49	-------
Tennessee	7,749	2,332	1,555	777	23	6	2	4	6	-------
Alabama	8,424	3,212	2,518	694	863	55	40	15	52	3
Mississippi	6,411	1,721	1,054	667	421	50	32	18	38	12
West South Central	41,170	9,749	6,286	3,463	4,979	491	265	226	343	148
Arkansas	7,173	2,004	1,486	518	-------	-------	-------	-------	-------	-------
Louisiana	7,820	1,490	794	696	989	145	79	66	126	19
Oklahoma	8,349	1,934	1,017	917	-------	-------	-------	-------	-------	-------
Texas	17,828	4,321	2,989	1,332	3,990	346	186	160	217	129
Mountain	14,937	2,952	1,826	1,126	3,375	277	165	112	237	36
Montana	1,920	260	156	104	478	49	28	21	41	6
Idaho	1,429	224	122	102	650	62	35	27	49	13
Wyoming	1,400	212	172	40	465	26	8	18	20	4
Colorado	5,991	1,158	727	431	787	83	64	19	74	9
New Mexico	1,421	303	154	149	79	5	2	3	5	-------
Arizona	1,155	369	236	133	-------	-------	-------	-------	-------	-------
Utah	1,197	320	179	141	916	52	28	24	48	4
Nevada	424	106	80	26	-------	-------	-------	-------	-------	-------
Pacific	[4] 47,013	[4] 13,069	[4] 7,614	[4] 5,455	9,570	1,071	639	432	911	95
Washington	8,457	1,856	1,145	711	2,051	127	74	53	110	12
Oregon	[4] 5,389	[4] 1,221	[4] 835	[4] 386	1,134	113	62	51	113	-------
California	33,167	9,992	5,634	4,358	6,385	831	503	328	688	83

[1] Includes estimates for 2 hospitals. [2] 7 institutions did not report. [3] Includes 473 persons neither mentally defective nor epileptic.
[4] Includes Morningside Hospital in which the Federal Government maintains the mentally diseased of Alaska.

Source: Department of Commerce, Bureau of the Census; annual report, Patients in Mental Institutions.

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No. 97.—First Admissions to Hospitals for Mental Disease, by Mental Disorder, by Sex: 1942 and 1943

Mental disorder	Number				Percent distribution				Admitted to State hospitals, 1943 [1]
	1942, total [1]	1943 [1]			1942, total	1943			
		Total	Male	Female		Total	Male	Female	
Grand total	114,102	118,402	68,549	49,853	100.0	100.0	100.0	100.0	82,650
Total with psychosis	98,424	102,104	56,907	45,197	86.3	86.2	83.0	90.7	73,023
General paresis	7,281	6,751	5,015	1,736	6.4	5.7	7.3	3.5	5,884
Other forms of syphilis of the C.N.S.	1,295	1,246	919	327	1.1	1.1	1.3	.7	838
With epidemic encephalitis	282	259	160	99	.2	.2	.2	.2	170
With other infectious diseases	327	382	226	156	.3	.3	.3	.3	246
Alcoholic	5,054	5,036	4,043	993	4.4	4.3	5.9	2.0	3,721
Due to drugs and other exogenous poisons	1,104	1,171	755	416	1.0	1.0	1.1	.8	281
Traumatic	578	556	481	75	.5	.5	.7	.2	409
With cerebral arteriosclerosis	13,986	14,308	8,157	6,151	12.3	12.1	11.9	12.3	12,368
With other disturbances of circulation	822	885	495	390	.7	.7	.7	.8	615
With convulsive disorders	1,740	1,597	888	709	1.5	1.3	1.3	1.4	1,381
Senile	10,889	11,978	5,717	6,261	9.5	10.1	8.3	12.6	9,878
Involutional psychoses	4,780	4,824	1,123	3,701	4.2	4.1	1.6	7.4	3,128
Due to other metabolic, etc., diseases	1,076	1,074	446	628	.9	.9	.7	1.3	892
Due to new growth	256	210	118	92	.2	.2	.2	.2	159
With organic changes of the nervous system	1,074	1,098	643	455	.9	.9	.9	.9	810
Psychoneuroses	4,470	4,767	2,002	2,765	3.9	4.0	2.9	5.5	2,399
Manic-depressive	11,026	10,562	4,179	6,383	9.7	8.9	6.1	12.8	6,555
Dementia praecox (schizophrenia)	22,643	24,939	15,112	9,827	19.8	21.1	22.0	19.7	16,368
Paranoia and paranoid conditions	1,726	1,556	697	859	1.5	1.3	1.0	1.7	978
With psychopathic personality	1,131	1,347	989	358	1.0	1.1	1.4	.7	755
With mental deficiency	3,072	3,305	2,023	1,282	2.7	2.8	3.0	2.6	2,298
Other, undiagnosed, and unknown	3,812	4,253	2,719	1,534	3.3	3.6	4.0	3.1	2,890
Total without psychosis	14,703	14,108	10,403	3,705	12.9	11.9	15.2	7.4	7,722
Epilepsy	487	475	301	174	.4	.4	.4	.3	324
Mental deficiency	1,444	1,484	919	565	1.3	1.3	1.3	1.1	1,243
Alcoholism	6,289	5,003	4,142	861	5.5	4.2	6.0	1.7	2,402
Drug addiction	1,168	732	427	305	1.0	.6	.6	.6	315
Personality disorders due to epidemic encephalitis	84	93	61	32	.1	.1	.1	.1	57
Psychopathic personality	956	998	759	239	.8	.8	1.1	.5	645
Primary behavior disorders	412	437	248	189	.4	.4	.4	.4	348
Other, unclassified, and unknown	3,869	4,886	3,546	1,340	3.4	4.1	5.2	2.7	2,388
Mental disorder not reported	975	2,190	1,239	951	.9	1.8	1.8	1.9	1,905

[1] Includes estimates for 2 hospitals.

No. 98.—First Admissions to State Hospitals for Mental Disease—Patients With Psychosis Only, by Sex and Age: 1942 and 1943

Age	1942 [1]			1943 [1]		
	Total	Male	Female	Total	Male	Female
Total	75,647	41,232	34,415	73,023	39,316	33,707
Under 15 years	400	218	182	319	167	152
15 to 19	3,042	1,803	1,239	3,120	1,904	1,216
20 to 24	5,760	3,327	2,433	5,110	2,941	2,169
25 to 29	6,272	3,344	2,928	5,528	2,943	2,585
30 to 34	7,166	3,775	3,391	6,113	3,151	2,962
35 to 39	6,845	3,824	3,021	6,184	3,350	2,834
40 to 44	6,412	3,419	2,993	5,922	3,145	2,777
45 to 49	5,465	2,720	2,745	5,287	2,623	2,664
50 to 54	5,355	2,778	2,777	5,207	2,583	2,624
55 to 59	5,131	2,865	2,266	4,927	2,769	2,158
60 to 64	4,903	2,789	2,114	4,722	2,644	2,078
65 to 69	4,949	2,827	2,122	5,262	2,965	2,297
70 and over	13,219	7,240	5,979	14,931	7,927	7,004
Age unknown	528	303	225	391	204	187

[1] Includes estimates for 2 hospitals.

Source of tables 97 and 98: Department of Commerce, Bureau of the Census; annual report, Patients in Mental Institutions.

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No. 99.—Patients With Psychosis in State Hospitals for Mental Disease—Discharges and Deaths, by Psychosis: 1942 and 1943

Psychosis	1942 [1]				1943 [1]			
	Discharges			Deaths in hospitals	Discharges			Deaths in hospitals
	Total [2]	Recovered	Improved		Total [2]	Recovered	Improved	
Total	**52,877**	**16,047**	**30,932**	**33,807**	**55,565**	**17,100**	**32,237**	**38,494**
General paresis	3,166	438	2,384	3,168	3,126	398	2,368	3,613
Other forms of syphilis of the C. N. S.	612	111	432	626	626	124	437	536
With epidemic encephalitis	144	23	86	122	154	29	93	174
With other infectious diseases	167	86	73	190	168	80	81	179
Alcoholic	4,325	2,449	1,635	626	4,662	2,707	1,774	639
Due to drugs and other exogenous poisons	370	224	125	37	334	193	124	53
Traumatic	343	91	230	114	340	91	207	148
With cerebral arteriosclerosis	3,133	486	2,197	8,809	3,114	460	2,220	10,099
With other disturbances of circulation	210	56	128	484	217	51	138	584
With convulsive disorders	1,246	181	848	884	1,337	164	946	984
Senile	1,202	102	794	6,862	1,239	81	781	8,306
Involutional psychoses	2,532	876	1,434	723	2,808	1,059	1,540	818
Due to other metabolic, etc., diseases	534	213	279	476	536	197	284	588
Due to new growth	52	6	25	146	44	3	29	148
With organic changes of the nervous system	338	36	220	555	342	40	220	593
Psychoneuroses	3,142	1,051	1,799	133	3,139	1,012	1,734	172
Manic-depressive	10,612	5,471	4,499	2,207	10,837	5,601	4,664	2,390
Dementia praecox (schizophrenia)	15,368	2,765	10,600	5,356	17,158	3,324	11,590	5,918
Paranoia and paranoid conditions	1,033	168	728	429	984	165	654	499
With psychopathic personality	1,068	534	449	114	1,090	547	441	101
With mental deficiency	1,828	438	1,156	857	1,809	443	1,108	962
Other, undiagnosed, and unknown	1,452	242	811	889	1,501	331	804	990

[1] Data for 2 hospitals are not included.
[2] Includes those discharged as unimproved or with condition not reported.

No. 100.—First Admissions to Institutions for Mental Defectives and Epileptics, by Sex, Mental Status, and Type of Epilepsy: 1943

Status and type	Total [1]	State institutions [1]			Other institutions		
		Total	Male	Female	Total	Male	Female
Total	**11,247**	**9,788**	**5,335**	**4,453**	**1,459**	**826**	**633**
Defective, total	**8,974**	**7,848**	**4,264**	**3,584**	**1,126**	**644**	**482**
Idiot	1,345	1,123	643	480	222	112	110
Imbecile	2,680	2,289	1,172	1,117	391	242	149
Moron	3,890	3,520	1,864	1,656	370	202	168
Not reported	1,059	916	585	331	143	88	55
Epileptic, total	**1,800**	**1,713**	**946**	**767**	**87**	**43**	**44**
Symptomatic	588	572	323	249	16	8	8
Idiopathic	1,008	984	525	459	24	6	18
Not reported	204	157	98	59	47	29	18
Neither defective nor epileptic	**473**	**227**	**125**	**102**	**246**	**139**	**107**

[1] 7 institutions did not report.

Source of tables 99 and 100: Department of Commerce, Bureau of the Census; annual report, Patients in Mental Institutions.

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No. 101.—Marriages, Divorces, and Annulments: 1887 to 1945

[Estimates for 1944 and 1945 are preliminary; those for 1941–43, subject to revision. Rates per 1,000 population based on estimates of midyear population which, for war years, exclude members of armed forces serving abroad. Statistics prior to 1907 exclude data for counties for which returns were lacking or incomplete; those for 1916 and 1944 include estimate for such counties. Figures for 1912–15, 1917–45, are estimates. Statistics for annulments collected for first time in 1926]

Year	Marriages		Divorces		Number of annulments
	Number	Per 1,000 population	Number	Per 1,000 population	
1887	482,680	8.7	27,919	0.5	-------
1888	504,373	8.8	28,669	.5	-------
1889	530,937	9.1	31,735	.5	-------
1890	542,307	9.0	33,461	.5	-------
1891	562,004	9.2	35,540	.6	-------
1892	577,335	9.1	36,579	.6	-------
1893	578,457	9.0	37,468	.6	-------
1894	565,798	8.6	37,568	.6	-------
1895	598,633	8.9	40,387	.6	-------
1896	613,719	9.0	42,937	.6	-------
1897	622,112	8.9	44,699	.6	-------
1898	625,253	8.8	47,849	.7	-------
1899	650,585	9.0	51,437	.7	-------
1900	685,101	9.3	55,751	.7	-------
1901	716,287	9.6	60,984	.8	-------
1902	746,364	9.8	61,480	.8	-------
1903	785,926	10.1	64,925	.8	-------
1904	780,856	9.9	66,199	.8	-------
1905	804,016	10.0	67,976	.8	-------
1906	853,079	10.5	72,062	.9	-------
1907	936,936	10.8	76,571	.9	-------
1908	857,461	9.7	76,852	.9	-------
1909	897,354	9.9	79,671	.9	-------
1910	948,166	10.3	83,045	.9	-------
1911	955,287	10.2	89,219	1.0	-------
1912	1,004,602	10.5	94,318	1.0	-------
1913	1,021,398	10.5	91,307	.9	-------
1914	1,025,092	10.3	100,584	1.0	-------
1915	1,007,595	10.0	104,298	1.0	-------
1916	1,075,775	10.6	114,000	1.1	-------
1917	1,144,200	11.1	121,564	1.2	-------
1918	1,000,109	9.7	116,254	1.1	-------
1919	1,150,186	11.0	141,527	1.4	-------
1920	1,274,476	12.0	170,505	1.6	-------
1921	1,163,863	10.7	159,580	1.5	-------
1922	1,134,151	10.3	148,815	1.4	-------
1923	1,229,784	11.0	165,096	1.5	-------
1924	1,184,574	10.4	170,952	1.5	-------
1925	1,188,334	10.3	175,449	1.5	-------
1926	1,202,574	10.2	180,853	1.5	3,825
1927	1,201,053	10.1	192,037	1.6	4,255
1928	1,182,497	9.8	195,939	1.6	4,237
1929	1,232,559	10.1	201,468	1.7	4,408
1930	1,126,856	9.2	191,591	1.6	4,370
1931	1,060,914	8.6	183,664	1.5	4,339
1932	981,903	7.9	160,338	1.3	3,903
1933	[1] 1,098,000	8.7	[1] 165,000	1.3	[2]
1934	[1] 1,302,000	10.3	[1] 204,000	1.6	[2]
1935	[1] 1,327,000	10.4	[1] 218,000	1.7	[2]
1936	[1] 1,369,000	10.7	[1] 236,000	1.8	[2]
1937	1,438,000	11.2	249,000	1.9	[3]
1938	1,319,000	10.2	244,000	1.9	[3]
1939	1,375,000	10.5	251,000	1.9	[3]
1940	1,565,000	11.9	264,000	2.0	[3]
1941	1,679,000	12.6	[2]	-------	[2]
1942	1,758,000	13.1	[2]	-------	[2]
1943	1,577,000	11.8	[2]	-------	[2]
1944	1,452,000	11.0	[2]	-------	[2]
1945	1,618,000	12.3	[2]	-------	[2]

[1] Estimates by Samuel A. Stouffer and Lyle M. Spencer, published in the American Journal of Sociology, January 1939, pp. 551–554.
[2] Not available.
[3] Included with divorces.

Source: Department of Commerce, Bureau of the Census, except as noted for 1933–37. Published in annual reports on Marriage and Divorce, 1931 and 1932; Vital Statistics—Special Reports, Vol. 9, No. 60 and Vol. 15, Nos. 13 and 18. Figures for 1941–43 published in Series PM–1, No. 3; those for 1944 and 1945 based on records.

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No. 102.—Marriages, 1940 to 1944, and Divorces, 1940—Estimated Number and Rate per 1,000 Population, by States

[Figures for 1944 are preliminary; those for 1941–43 are subject to revision. Figures on divorces include annulments. Rates per 1,000 population are based on estimates of midyear population which, for war years, exclude members of armed forces serving abroad. Rate not shown where base is less than 100]

Division and state	Marriages										Divorces, 1940	
	Number					Per 1,000 population						
	1940	1941	1942	1943	1944	1940	1941	1942	1943	1944	Number	Rate[1]
United States	1,565,015	1,679,000	1,758,000	1,577,000	1,452,394	11.9	12.6	13.1	11.8	11.0	264,000	2.0
Subtotal, 30 States[2]	801,139	879,270	942,635	843,226	784,929	11.6	12.6	13.4	11.9	11.1	-------	------
New England	89,526	-------	-------	-------	70,784	10.6	-------	-------	-------	8.5	9,715	1.1
Maine	10,202	9,892	9,724	7,248	6,849	12.0	11.8	11.7	8.9	8.6	1,549	1.8
N. Hampshire	6,036	6,648	6,973	4,549	4,542	12.2	13.5	14.4	9.9	9.9	726	1.5
Vermont	4,906	4,424	3,527	2,734	2,438	13.7	12.4	10.3	8.3	7.8	428	1.2
Massachusetts	44,836	52,992	48,098	[3] 37,225	34,681	10.4	12.2	11.1	8.7	8.3	4,616	1.1
Rhode Island	6,172	7,845	7,894	6,812	6,799	8.6	10.8	10.6	9.1	8.7	653	.9
Connecticut	17,374	20,612	21,919	[3] 17,182	15,475	10.1	11.9	12.3	9.7	8.7	1,743	1.0
Middle Atlantic	251,718	-------	-------	-------	208,251	9.1	-------	-------	-------	8.0	24,300	.9
New York	132,501	144,368	140,686	121,655	107,939	9.8	10.9	10.8	9.5	8.5	11,300	.8
New Jersey	41,059	46,538	50,498	41,045	36,084	9.9	11.0	11.8	9.7	8.7	3,200	.8
Pennsylvania	78,158	(6)	(6)	(6)	[5] 64,228	7.9	-------	-------	-------	7.0	9,800	1.0
E. N. Central	255,002	-------	-------	-------	220,957	9.6	-------	-------	-------	8.4	53,853	2.0
Ohio	83,781	(6)	(6)	(6)	56,148	12.1	-------	-------	-------	8.2	17,100	2.5
Indiana	37,400	(6)	(6)	(6)	[5] 35,388	10.9	-------	-------	-------	10.4	8,400	2.4
Illinois	64,100	(6)	(6)	(6)	[5] 66,553	8.1	-------	-------	-------	8.6	12,700	1.6
Michigan	46,342	50,989	51,582	44,385	41,678	8.8	9.4	9.3	8.2	7.7	12,054	2.3
Wisconsin	23,379	28,816	24,860	22,393	21,190	7.4	9.2	8.0	7.4	7.1	3,599	1.1
W. N. Central	193,428	-------	-------	-------	117,692	14.3	-------	-------	-------	9.5	26,912	2.0
Minnesota	27,430	(6)	(6)	(6)	21,559	9.8	-------	-------	-------	8.6	2,964	1.1
Iowa	48,350	25,936	13,085	13,531	17,121	19.0	10.4	5.4	5.8	7.5	4,793	1.9
Missouri	71,800	(6)	(6)	(6)	[5] 26,182	19.0	-------	-------	-------	7.3	12,000	3.2
North Dakota	4,400	4,158	3,074	2,984	3,032	6.9	6.7	5.3	5.5	5.7	500	.8
South Dakota	4,138	4,576	4,225	5,071	5,057	6.4	7.4	7.2	8.8	9.1	793	1.2
Nebraska	15,977	18,802	18,462	13,818	9,115	12.2	14.7	14.9	11.3	7.5	2,085	1.6
Kansas	21,333	25,334	25,898	26,074	35,626	11.9	14.3	14.8	14.6	20.1	3,777	2.1
South Atlantic	240,478	-------	-------	-------	271,071	13.4	-------	-------	-------	14.0	32,630	1.8
Delaware	4,825	6,332	7,789	7,052	6,251	18.1	23.3	27.9	25.1	22.0	207	.8
Maryland	39,305	59,077	59,002	[3] 43,888	[5] 42,271	21.5	31.1	29.5	21.0	19.9	3,227	1.8
Dist. of Col.[4]	7,727	10,554	14,873	13,294	[5] 11,304	11.3	14.0	17.2	14.9	12.1	1,347	2.0
Virginia	52,680	35,180	40,443	33,654	30,175	19.6	12.5	13.4	10.9	9.4	5,299	2.0
West Virginia	8,032	(6)	(6)	(6)	[5] 13,410	4.2	-------	-------	-------	7.8	2,964	1.6
N. Carolina	13,300	[5] 17,613	[5] 20,411	[5] 24,472	[5] 23,269	3.7	4.9	5.7	6.7	6.6	3,900	1.1
S. Carolina	43,400	(6)	(6)	(6)	[5] 51,689	22.7	-------	-------	-------	26.9	(7)	------
Georgia	38,500	(6)	(6)	(6)	[5] 44,595	12.3	-------	-------	-------	13.8	4,500	1.4
Florida	32,709	36,777	48,528	53,912	48,107	17.1	18.4	22.7	22.8	20.3	11,186	5.9
E. S. Central	175,098	-------	-------	-------	135,288	16.2	-------	-------	-------	12.9	19,307	1.8
Kentucky	76,300	(6)	(6)	(6)	[5] 40,477	26.7	-------	-------	-------	15.4	6,000	2.1
Tennessee	30,700	(6)	(6)	(6)	[5] 14,626	10.5	-------	-------	-------	5.1	5,600	1.9
Alabama	34,010	39,244	45,877	55,531	38,626	12.0	13.6	15.6	19.2	13.7	4,444	1.6
Mississippi	34,088	42,142	49,565	[3] 45,990	41,559	15.6	18.9	22.3	20.6	19.1	3,263	1.5
W. S. Central	178,049	-------	-------	-------	205,162	13.6	-------	-------	-------	15.5	45,831	3.5
Arkansas	30,743	[3] [5] 33,726	[3] [5] 42,290	[3] [5] 39,267	[5] 40,945	15.7	17.0	21.4	21.0	23.1	5,331	2.7
Louisiana	27,487	(6)	(6)	(6)	[5] 33,153	11.6	-------	-------	-------	13.1	3,200	1.4
Oklahoma	33,319	(6)	(6)	(6)	[5] 31,558	14.3	-------	-------	-------	15.3	9,800	4.2
Texas	86,500	(6)	(6)	(6)	[5] 99,506	13.5	-------	-------	-------	14.5	27,500	4.3
Mountain	111,022	-------	-------	-------	85,682	26.7	-------	-------	-------	19.8	16,966	4.1
Montana	8,700	(6)	(6)	(6)	6,433	15.6	-------	-------	-------	13.8	1,700	3.0
Idaho	8,892	(6)	(6)	(6)	[5] 5,171	16.9	-------	-------	-------	9.7	1,664	3.2
Wyoming	2,935	3,200	3,889	2,747	[5] 2,666	11.8	12.8	15.5	10.8	10.4	1,000	4.0
Colorado	7,407	(6)	(6)	(6)	[5] 11,102	6.6	-------	-------	-------	9.7	2,800	2.5
New Mexico	12,170	(6)	(6)	(6)	[5] 11,372	22.8	-------	-------	-------	21.4	1,200	2.2
Arizona	23,643	[5] 26,700	[5] 33,300	[5] 21,200	[5] 17,083	47.1	52.2	60.5	30.2	26.8	1,913	3.8
Utah	8,245	7,263	6,081	6,795	[5] 6,262	14.9	13.1	10.5	10.6	10.3	1,500	2.7
Nevada	39,030	[5] 53,200	[5] 55,300	[5] 28,000	[5] 25,593	355.4	453.7	407.1	195.4	163.7	5,189	47.3
Pacific	70,694	-------	-------	-------	137,507	7.2	-------	-------	-------	11.4	34,019	3.5
Washington	19,800	(6)	(6)	(6)	[5] 34,315	11.4	-------	-------	-------	16.7	6,400	3.7
Oregon	5,825	7,445	8,768	9,000	8,675	5.3	6.8	8.0	7.3	7.1	3,419	3.1
California	45,069	48,887	76,014	91,808	94,517	6.5	6.8	9.9	10.8	10.8	24,200	3.5

[1] Per 1,000 population.
[2] 29 States and Dist. of Col. for which marriage figures are available for 1941–43. [3] Provisional.
[4] Intentions filed. [5] Licenses issued. [6] Data not available. [7] Less than 100.

Source: Department of Commerce, Bureau of the Census; Series PM–1, No. 2, and records.

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3. Crime and Criminals

GENERAL NOTE

Criminal justice is administered in the United States for the most part by State and local officers and agencies. The United States Constitution reserves to the States the general police powers and only offenses against the United States Government or those which involve the crossing of State lines or an interference with interstate commerce can be made Federal offenses by act of Congress. Consequently, unless they occur in Federal territories or reservations, or on the high seas, or are committed by members of the armed forces, the usual criminal offenses such as murder, robbery, burglary, theft, assault, and rape are violations of State laws. There are fifty separate and distinct criminal law jurisdictions in the United States, one in each of the forty-eight States, one in the District of Columbia set up by act of Congress, and the federal jurisdiction. Each of these has its own criminal law and procedure and its own law enforcement agencies. Yet the general system of law enforcement is quite similar from State to State. Of course, there are among the States differences in detail and often substantial differences in the penalties provided for like offenses.

The administration of criminal justice can be divided into three parts. The first covers the activities of the police agencies, namely the investigation of crimes and the apprehension of persons suspected of committing them. This function involves agencies such as municipal police, county police, State police, sheriffs, constables, marshals, federal agents, and many kinds of special officers. The second phase of the administration of criminal justice is the prosecution of those charged with criminal offenses to determine whether they are in fact guilty. The agencies concerned include the courts, justices of the peace, municipal, State and federal grand juries, and prosecuting court officers. The third division of criminal administration is concerned with the punishment or treatment of those convicted of crime. While the courts usually determine the sentence after conviction, the administration of the penalty is carried out by prison, reformatory, jail, probation and parole officials.

Nearly all statistical data on crime and criminals are derived from the records and reports of the various agencies engaged in the administration of criminal law. Police statistics present the number of offenses reported, the number of persons arrested, and the offenses cleared by arrest. They also provide data concerning sex, age, race, and other characteristics of the persons arrested and charged with crime. As the police agencies are largely local, a real problem is involved in collecting statistical data from the large number of such agencies. The Federal Bureau of Investigation obtains reports from police agencies and publishes information for the country as a whole in its semi-annual bulletin, ***Uniform Crime Reports.*** The great majority of urban communities are now reporting to the Federal Bureau and the reports received cover more than half of the population of the United States. Information concerning offenses known to the police and the sex and age of persons arrested are shown by offense. Tables 103–105 and 109 are taken from ***Uniform Crime Reports.*** No centralized information is available on the police activities of the federal agencies. Some information concerning the work of each federal agency will be found in its respective annual report.

Court statistics for the country as a whole showing the number of persons prosecuted for criminal offenses and the outcome of the prosecutions are quite incomplete. In many States, an annual or biennial publication presents data on the criminal cases disposed of in the trial courts. This information may be published by the State Judicial Council or the Attorney General or some other State agency. The only national compilation of such information is made by the Bureau of the Census which annually publishes statistical

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data on criminal cases disposed of in the general trial courts of twenty-five States including the District of Columbia. (See table 107.) Comprehensive information is collected on the work of the federal courts by the Administrative Office of the United States Courts. Table 106 is prepared from the data published by that office.

Statistics of prisoners committed to penal institutions have been collected and published for a longer period of time than have other criminal statistics. Nearly every State publishes annual data either for the whole prison system or for each separate State institution. A national compilation of data on prisoners in Federal and State prisons and reformatories is made annually by the Bureau of the Census. Statistical information covering persons received and discharged from State prisons and reformatories in forty-six of the forty-eight States and from the District of Columbia and federal prison systems is published annually in a comprehensive report. Tables 111–115 present data from these reports. The Federal Bureau of Prisons, in its annual report, ***Federal Prisons***, provides as complete statistical information on prisoners as has been issued in this country. Tables 108 and 110 are from this source.

Information concerning juvenile delinquents and juvenile delinquency and the operation of many juvenile courts is collected and published by the United States Children's Bureau, Department of Labor.

Information on the prosecution and disposition of persons charged with misdemeanors and other minor offenses in the justice of the peace and municipal courts of the country is not compiled at the present time. Statistical data on such prosecutions may be found for some of the larger cities in the annual reports of the municipal court or of the municipal government. Likewise, there is no general compilation of statistical data on persons confined to county jails and local workhouses. The Bureau of the Census made a survey of jail prisoners for the calendar year 1933 and some information on incarcerated prisoners was published in connection with the 1940 decennial census but there is at present no regular compilation covering this field.

No. 103.—Offenses Known to the Police in 220 Cities of 25,000 and Over: 1931 to 1944

[Total population of cities covered was 27,806,541 based on the 1940 Census]

Year	Criminal homicide		Rape	Robbery	Aggravated assault	Burglary—breaking or entering	Larceny—theft	Auto theft
	Murder, nonnegligent manslaughter	Manslaughter by negligence						
1931	2,035	1,709	1,649	26,937	13,857	103,476	216,754	119,052
1932	1,966	1,342	1,664	25,507	12,314	109,975	224,984	100,604
1933	2,022	1,406	1,631	23,288	14,087	107,574	239,543	90,806
1934	1,942	1,182	1,781	20,767	14,147	106,257	242,737	88,420
1935	1,743	1,271	1,932	17,525	13,534	98,524	237,563	76,336
1936	1,731	1,250	2,065	16,110	14,563	88,579	225,694	66,973
1937	1,761	1,432	2,340	18,860	13,860	95,415	250,767	69,227
1938	1,567	1,021	2,293	17,310	13,614	94,396	260,566	58,490
1939	1,632	1,020	2,479	15,925	13,250	97,287	273,216	56,102
1940	1,563	1,202	2,603	15,959	13,501	100,329	283,143	56,560
1941	1,685	1,373	2,823	15,327	15,392	97,204	281,850	61,051
1942	1,813	1,309	2,975	15,088	18,194	87,266	273,181	56,462
1943	1,608	1,164	3,424	15,234	17,209	91,697	248,301	64,107
1944	1,651	1,185	3,477	14,101	19,077	91,675	240,736	68,009

Source: Department of Justice, Federal Bureau of Investigation; semiannual bulletin, Uniform Crime Reports for the United States and Its Possessions.

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No. 104.—Crime Rates—Offenses Known to the Police in Urban Communities, by Class, by States: 1944

[Data are based on monthly crime reports received from 2,161 urban communities representing a combined population of 66,776,823, except for burglary and larceny which are based on reports from 2,159 urban communities with a total population of 57,390,494]

DIVISION AND STATE	Murder, nonnegligent manslaughter	Robbery	Aggravated assault	Burglary—breaking or entering	Larceny—theft	Auto theft
	RATE PER 100,000 POPULATION					
United States	**4.92**	**43.8**	**54.8**	**305.2**	**819.0**	**203.0**
New England	**1.25**	**12.7**	**9.9**	**220.3**	**470.1**	**146.0**
Maine	2.49	14.9	10.3	255.9	650.9	156.9
New Hampshire	1.21	.4	1.6	141.9	380.1	47.3
Vermont	----	4.2	3.2	116.7	629.8	81.0
Massachusetts	1.01	14.2	8.4	210.5	426.5	145.9
Rhode Island	.48	8.3	10.2	206.8	436.9	171.1
Connecticut	2.29	13.1	16.8	278.5	594.8	156.8
Middle Atlantic	**2.43**	**18.5**	**28.9**	**188.6**	**401.5**	**137.8**
New York	2.46	11.5	27.9	144.6	450.8	132.9
New Jersey	2.35	24.5	46.1	263.4	461.6	165.6
Pennsylvania	2.43	28.7	22.6	175.4	313.5	133.8
East North Central	**3.96**	**62.0**	**47.4**	**286.7**	**771.3**	**156.6**
Ohio	4.33	58.1	45.0	323.7	801.2	175.2
Indiana	3.53	45.7	49.9	294.6	1,013.3	224.8
Illinois	4.68	84.8	43.9	257.1	496.8	107.1
Michigan	4.08	63.6	74.5	360.4	1,091.1	204.8
Wisconsin	.69	8.6	7.3	127.8	720.6	105.8
West North Central	**3.14**	**20.0**	**22.1**	**203.7**	**613.1**	**138.4**
Minnesota	1.26	12.5	7.4	167.7	519.0	100.0
Iowa	1.76	10.8	9.2	171.6	616.9	126.0
Missouri	5.52	32.4	48.5	211.2	573.6	136.2
North Dakota	1.64	7.4	4.1	187.4	523.6	114.3
South Dakota	.73	21.3	3.7	194.3	702.4	137.1
Nebraska	2.78	13.5	18.4	236.9	754.6	236.7
Kansas	3.74	23.0	12.6	281.9	791.1	173.8
South Atlantic [1]	**13.09**	**55.5**	**181.0**	**370.7**	**1,030.1**	**280.2**
Delaware	8.57	89.1	10.3	489.2	1,256.9	262.2
Maryland	9.61	42.1	122.8	182.2	504.7	299.8
Virginia	14.64	89.4	177.4	491.4	1,327.0	319.4
West Virginia	4.21	43.0	71.3	264.4	559.5	138.9
North Carolina	13.57	39.8	457.9	370.1	913.8	207.6
South Carolina	14.92	47.1	146.9	352.4	1,388.2	276.8
Georgia	23.43	59.4	156.3	420.4	1,324.9	328.7
Florida	15.03	59.2	200.1	551.3	1,436.6	337.5
East South Central	**15.26**	**57.4**	**133.2**	**402.3**	**853.5**	**262.6**
Kentucky	11.53	70.7	117.3	506.8	933.8	301.2
Tennessee	16.29	67.8	94.7	336.4	730.5	269.4
Alabama	16.87	41.4	199.8	422.1	929.3	226.1
Mississippi	17.74	28.8	140.4	300.5	860.1	228.4
West South Central	**11.34**	**39.8**	**92.3**	**358.1**	**1,088.5**	**255.8**
Arkansas	13.75	70.5	92.8	255.3	1,075.1	219.2
Louisiana	11.74	23.4	95.0	131.0	520.6	240.7
Oklahoma	6.02	36.0	47.6	370.0	1,117.8	206.5
Texas	12.56	44.0	105.0	454.4	1,302.5	280.9
Mountain	**3.02**	**50.0**	**81.4**	**430.7**	**1,324.0**	**252.7**
Montana	.58	21.5	13.3	200.8	939.5	154.9
Idaho	1.40	14.0	9.8	392.5	1,378.4	269.6
Wyoming	1.26	50.3	22.6	343.4	1,707.2	265.4
Colorado	2.89	54.4	24.2	464.1	1,172.8	184.7
New Mexico	3.16	31.6	36.9	326.6	955.5	267.6
Arizona	8.28	83.5	96.6	486.5	1,950.7	382.3
Utah	2.45	56.4	28.2	512.1	1,487.3	313.3
Nevada	6.68	98.5	60.1	688.2	1,590.1	521.1
Pacific	**5.40**	**113.3**	**64.9**	**561.9**	**1,672.4**	**511.7**
Washington	3.56	54.8	23.6	562.6	1,545.8	445.1
Oregon	2.41	111.5	51.8	656.8	1,804.6	456.9
California	6.02	124.2	73.7	552.7	1,682.9	529.3

[1] Includes District of Columbia.

Source: Department of Justice, Federal Bureau of Investigation; annual bulletin, Uniform Crime Reports for the United States and Its Possessions.

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No. 105.—Offenses Known, Offenses Cleared by Arrest, and Persons Found Guilty in 124 Cities of 25,000 and Over: 1944

[Total population of cities covered was 14,654,534, based on the 1940 census. Data are from reports in which it appeared that the entries for persons found guilty represented the final disposition of the charges placed against the persons arrested as distinguished from disposition at the preliminary hearing of the accused.]

Offense	Number of offenses known to police	Number of offenses cleared by arrest	Number of persons charged (held for prosecution)	Persons found guilty— Total		Of offense charged	Of lesser offense
				Number	Percent of persons charged		
Total (part I classes)	226,715	68,742	46,293	34,713	75.0	30,511	4,202
Criminal homicide:							
Murder and nonnegligent manslaughter	776	691	644	393	61.0	295	98
Manslaughter by negligence	519	420	492	228	46.3	167	61
Rape	2,083	1,469	1,170	769	65.7	578	191
Robbery	10,431	3,923	3,252	2,095	64.4	1,648	447
Aggravated assault	10,487	7,699	6,326	4,089	64.6	3,261	828
Burglary—breaking or entering	48,575	15,494	8,512	6,651	78.1	5,499	1,152
Larceny—theft (except auto theft)	126,081	31,384	20,849	16,572	79.5	15,710	862
Auto theft	27,763	7,662	5,048	3,916	77.6	3,353	563
Total (part II classes) [1]	(2)	(2)	1,748,950	1,433,804	82.0	1,427,054	6,750
Other assaults	(2)	(2)	23,956	14,956	62.4	14,411	545
Forgery and counterfeiting	(2)	(2)	841	730	86.8	634	96
Embezzlement and fraud	(2)	(2)	2,275	1,443	63.4	1,293	150
Stolen property; buying, receiving, etc.	(2)	(2)	1,363	800	58.7	766	34
Weapons; carrying, possessing, etc.	(2)	(2)	3,458	2,703	78.2	2,624	79
Sex offenses (including prostitution and commercialized vice)	(2)	(2)	17,905	14,165	79.1	13,971	194
Offenses against the family and children	(2)	(2)	10,802	5,904	54.7	5,676	228
Narcotic drug laws	(2)	(2)	816	621	76.1	615	6
Liquor laws	(2)	(2)	7,397	6,362	86.0	6,221	141
Drunkenness; disorderly conduct and vagrancy	(2)	(2)	270,721	211,150	78.0	210,182	968
Gambling	(2)	(2)	33,390	23,273	69.7	23,167	106
Driving while intoxicated	(2)	(2)	9,258	8,084	87.3	7,302	782
Traffic and motor vehicle laws [3]	(2)	(2)	1,321,482	1,114,417	84.3	1,111,623	2,794
All other offenses	(2)	(2)	45,286	29,196	64.5	28,569	627

[1] Subject to coverage indicated in note 3. [2] Data not available.
[3] Based on the reports of 123 cities with a total population of 13,031,082.

Source: Department of Justice, Federal Bureau of Investigation; semiannual bulletin, Uniform Crime Reports for the United States and Its Possessions.

No. 106.—Criminal Proceedings Commenced in the United States District Courts, by Nature of Offense: Fiscal Years Ended June 30, 1943, 1944, and 1945

Nature of proceeding and offense	1943		1944		1945	
	Cases	Defendants	Cases	Defendants	Cases	Defendants
Total	36,588	43,783	39,621	45,401	39,429	45,402
Nature of proceeding:						
Indictment	26,266	32,490	26,353	30,979	25,652	30,367
Information	10,185	11,139	13,088	14,229	13,642	14,640
All other proceedings	137	154	180	193	135	395
Offense:						
Assault, burglary, robbery	1,279	1,237	958	952	882	881
Larceny and theft	5,623	6,884	6,324	7,322	7,326	8,390
Forgery and counterfeiting	893	911	1,151	1,194	1,680	1,789
Mann Act (white slave traffic)	547	622	407	430	283	296
Other sex offenses (including May act violations)	700	710	518	522	554	549
Narcotic violations	1,648	1,863	1,722	1,868	1,298	1,450
Liquor violations	5,540	8,213	5,335	7,715	5,952	8,638
War offenses:						
Rationing, priority, and price control violations	2,311	2,836	4,565	5,324	4,773	5,555
Selective Service Act	7,934	7,893	6,751	6,718	4,358	4,301
Other war offenses	1,378	1,485	1,311	1,482	1,131	1,325
Auto use stamp	1,786	1,790	1,418	1,421	20	19
Food and Drug Act	401	504	271	343	306	380
Immigration Act	2,719	2,690	4,340	4,332	5,855	5,858
Juvenile Delinquency Act	1,110	1,310	1,707	2,078	1,848	2,131
Migratory Bird Act	443	483	294	340	361	417
All other offenses	2,276	4,352	2,549	3,360	2,802	3,423

Source: Administrative Office of the U. S. Courts, Annual Report of the Director.

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No. 107.—Defendants Disposed of for Major Offenses, for 25 States: Percent Distribution, 1943

Based on reports on disposition and sentence of criminal offenders in courts of general jurisdiction in 25 northern and western States (including District of Columbia) having 51 percent of the total population in 1940]

Offense	Total	Disposed of without conviction			Convicted and sentenced					
		Total	Dismissed and other no-penalty	Acquitted	Total	Method of conviction [1]		Type of sentence		
						Pleaded guilty	Found guilty	Imprisonment [2]	Probation or suspended sentence	Other sentence
Total	**100.0**	**24.5**	**17.4**	**7.1**	**75.5**	**62.0**	**13.5**	**44.5**	**24.9**	**6.1**
Murder	100.0	29.5	12.6	17.0	70.5	28.4	42.1	68.7	.7	1.0
Manslaughter	100.0	41.3	22.6	18.7	58.7	36.6	22.1	43.7	12.9	2.1
Robbery	100.0	30.5	18.5	12.0	69.5	50.6	18.9	55.0	12.6	1.9
Aggravated assault	100.0	36.5	23.1	13.4	63.5	41.7	21.8	39.2	19.2	5.2
Burglary	100.0	16.4	13.0	3.4	83.6	74.2	9.4	49.7	29.2	4.7
Larceny, except auto theft	100.0	19.5	15.1	4.4	80.5	69.1	11.3	41.6	32.0	6.9
Auto theft	100.0	17.6	14.8	2.8	82.4	74.1	8.3	41.8	36.0	4.6
Embezzlement and fraud	100.0	36.9	26.8	10.0	63.1	55.3	7.9	28.4	26.5	8.3
Stolen property, receiving, etc	100.0	32.3	21.5	10.8	67.7	53.4	14.3	33.0	29.6	5.1
Forgery and counterfeiting	100.0	19.2	17.8	1.3	80.8	76.6	4.2	48.0	28.8	4.0
Rape	100.0	32.6	22.1	10.5	67.4	50.7	16.7	46.9	17.3	3.2
Commercialized vice	100.0	27.7	18.1	9.6	72.3	52.6	19.8	37.7	18.0	16.6
Other sex offenses	100.0	24.0	17.0	6.9	76.0	60.9	15.1	41.1	21.7	13.2
Violating drug laws	100.0	22.6	15.2	7.5	77.4	64.6	12.8	66.2	6.9	4.2
Carrying, etc. weapons	100.0	25.2	16.5	8.7	74.8	57.9	16.9	40.3	26.2	8.3
Other major offenses	100.0	26.0	20.2	5.8	74.0	62.3	11.8	45.7	20.2	8.2

[1] Includes estimate for New York State. [2] Includes 66 death sentences.

Source: Department of Commerce, Bureau of the Census; annual report, Judicial Criminal Statistics.

No. 108.—Sentenced Federal Prisoners Received and Discharged, and Populations, by Class of Institution: Fiscal Year Ended June 30, 1945

Movement of prison population	All institutions			Federal institutions				Non-federal institutions (state, county, etc.)	
				Administered by Bureau of Prisons		Public Health Service Hospitals			
	Total	Male	Female	Male	Female	Male	Female	Male	Female
Population, beginning of year	**19,750**	**18,964**	**786**	**16,923**	**592**	**798**	**79**	**1,243**	**115**
Grand total received	**25,972**	**24,868**	**1,104**	**18,428**	**639**	**512**	**51**	**5,928**	**414**
Received, except transfers	22,115	21,034	1,081	14,669	620	455	49	5,910	412
From courts	21,200	20,151	1,049	13,932	609	399	42	5,820	398
Parole violators returned	356	349	7	324	3	8	3	17	1
Conditional-release violators returned	403	388	15	309	7	43	4	36	4
Escaped prisoners returned	131	127	4	100	1	5	-------	22	3
Other	25	19	6	4	-------	-------	-------	15	6
Transferred from other institutions [1]	3,857	3,834	23	3,759	19	57	2	18	2
Grand total discharged	**24,258**	**23,085**	**1,173**	**16,663**	**690**	**595**	**87**	**5,827**	**396**
Discharged, except transfers	20,273	19,126	1,147	12,766	683	550	70	5,810	394
Sentence expired	9,828	9,092	736	4,374	403	71	8	4,647	325
Conditionally released	5,041	4,847	194	4,431	143	369	47	47	4
Paroled:									
Regular	3,055	2,903	152	2,747	134	85	12	71	6
Ex. Order 8641	719	719	-------	719	-------	-------	-------	-------	-------
Died	70	69	1	55	1	10	-------	4	-------
Died by execution	1	1	-------	-------	-------	-------	-------	1	-------
Escaped	61	60	1	39	1	9	-------	12	-------
Ran away [2]	85	81	4	53	-------	-------	-------	28	4
Other	1,413	1,354	59	348	1	6	3	1,000	55
Transferred to other institutions [1]	3,985	3,959	26	3,897	7	45	17	17	2
Population, end of year	**21,464**	**20,747**	**717**	**18,688**	**541**	**715**	**43**	**1,344**	**133**

[1] Transfers of prisoners to and from non-Federal institutions are not tabulated except when a Federal institution is involved.

[2] "Run-away" is used instead of "escape" in connection with offenders committed to institutions for juveniles or to private social agencies.

Source: Department of Justice, Bureau of Prisons; annual report, Federal Prisons, 1945.

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No. 109.—Arrests by Age Groups: 1944

Data are from arrest records, evidenced by fingerprint cards received at the F. B. I. during year, and are limited to instances of arrests for violations of State laws and municipal ordinances. Fingerprint cards representing arrests for violations of Federal laws or representing commitments to any type of penal institution are excluded. Data do not represent all persons arrested, as fingerprint cards are not forwarded to Washington for every individual taken into custody. Numbers of arrest records in lower age groups are probably incomplete because of practice of some jurisdictions not to fingerprint youthful offenders]

Offense charged	Total all ages	Age																
		Under 15	15	16	17	18	19	20	21	22	23	24	25-29	30-34	35-39	40-44	45-49	50 and over	Not known
Total	**488,979**	**4,190**	**4,553**	**14,194**	**23,753**	**23,749**	**20,134**	**17,189**	**18,276**	**17,739**	**16,940**	**15,711**	**67,101**	**62,095**	**54,782**	**48,905**	**32,483**	**46,849**	**336**
Criminal homicide	4,769	24	28	66	135	154	124	132	149	164	173	166	741	717	610	515	372	495	4
Robbery	11,189	48	76	426	889	984	775	666	679	672	622	557	1,860	1,268	731	517	217	197	5
Assault	36,984	45	90	490	873	1,071	986	1,002	1,215	1,210	1,271	1,324	6,368	6,133	4,935	4,058	2,499	3,393	21
Burglary—breaking or entering	25,022	1,072	851	2,495	3,177	2,490	1,647	1,231	1,114	992	896	826	2,813	2,033	1,359	922	502	590	12
Larceny—theft	45,361	812	752	2,434	3,919	3,354	2,654	2,128	1,974	1,796	1,727	1,489	5,914	4,695	3,754	3,176	2,067	2,687	29
Auto theft	13,576	307	531	1,647	2,141	1,735	1,283	917	795	686	537	408	1,281	623	334	197	79	68	7
Embezzlement and fraud	8,131	13	25	95	199	283	259	246	255	308	289	281	1,291	1,150	1,075	937	645	777	3
Stolen property; buying, receiving, etc.	2,526	14	2	66	121	116	97	87	71	92	86	85	598	119	309	263	156	242	2
Arson	583	20	13	36	48	33	15	17	16	19	10	13	68	81	45	57	34	57	1
Forgery and counterfeiting	3,958	32	46	111	214	226	219	192	177	178	183	158	588	485	382	307	210	250	-------
Rape	6,028	27	42	184	452	446	406	327	299	294	247	231	920	701	503	370	223	356	-------
Prostitution and commercialized vice	10,787	11	25	137	235	571	649	533	628	681	612	535	1,965	1,518	1,058	721	401	501	6
Other sex offenses	11,532	25	45	197	347	488	467	409	448	482	444	398	1,757	1,560	1,319	1,076	758	1,301	11
Narcotic drug laws	1,731	1	-------	3	21	37	45	49	64	61	72	63	271	269	230	213	156	176	-------
Weapons; carrying, possessing, etc.	6,101	6	19	189	345	340	253	266	241	222	258	228	947	811	639	529	335	468	5
Offenses against family and children	8,132	1	-------	16	38	73	126	183	258	275	295	349	1,787	1,693	1,248	883	464	437	6
Liquor laws	7,625	5	18	58	108	128	133	142	176	164	190	170	1,034	1,147	1,145	1,025	724	1,247	11
Driving while intoxicated	17,790	4	11	40	124	144	212	221	297	308	389	353	2,417	2,986	3,040	2,826	1,878	2,521	19
Road and driving laws	4,643	2	14	69	238	223	200	186	204	200	214	187	889	683	503	359	221	248	3
Parking violations	71	-------	-------	1	1	3	1	1	1	1	4	3	13	10	9	10	5	8	-------
Other traffic and motor vehicle laws	4,527	7	29	113	247	263	252	170	202	206	192	168	759	632	422	343	218	301	3
Disorderly conduct	36,399	78	134	591	1,345	1,767	1,625	1,428	1,731	1,710	1,527	1,429	5,640	4,902	3,977	3,359	2,088	3,048	20
Drunkenness	104,487	17	71	280	841	1,261	1,351	1,400	1,946	2,041	2,107	2,155	11,693	14,675	16,296	17,106	12,265	18,899	83
Vagrancy	30,972	77	155	783	1,896	2,534	2,220	1,734	1,728	1,639	1,412	1,192	3,909	3,073	2,526	2,112	1,413	2,543	26
Gambling	14,387	8	10	74	157	205	189	185	260	270	291	348	1,953	2,342	2,252	2,315	1,506	2,019	3
Suspicion	36,883	450	531	1,518	3,015	2,553	2,091	1,792	1,764	1,658	1,504	1,386	5,209	4,254	3,271	2,466	1,514	1,878	29
Not stated	3,689	10	17	54	118	164	143	119	150	127	150	150	563	472	417	396	284	355	-------
All other offenses	31,096	1,074	1,018	2,021	2,509	2,103	1,712	1,426	1,434	1,283	1,238	1,059	3,853	3,063	2,393	1,847	1,249	1,787	27

Source: Department of Justice, Federal Bureau of Investigation; annual bulletin, Uniform Crime Reports for the United States and its Possessions.

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No. 110.—Sentenced Federal Prisoners Received From the Courts by Offense: Fiscal Years Ended June 30, 1933 to 1945

Offense	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
Grand total	42,766	17,863	23,489	24,502	24,202	23,597	24,750	23,003	21,706	20,027	16,630	19,216	21,200
War-related offenses, total	10	27	25	47	30	70	32	56	479	2,061	4,777	6,602	6,588
Selective Service Act [1]									228	1,049	3,145	3,930	2,613
Other national-defense laws [2]								11	151	751	1,121	1,710	2,150
Military court-martial cases	10	27	25	47	30	70	32	45	100	261	511	962	[3] 1,825
Other Federal offenses, total	42,756	17,836	23,464	24,455	24,172	23,527	24,718	22,947	21,227	17,966	11,853	12,614	14,612
Counterfeiting and forgery	1,292	1,584	1,769	1,523	1,422	1,596	1,788	1,487	1,166	738	436	433	[4] 673
Embezzlement and fraud [5]			153	206	223	327	352	292	347	324	280	295	[4] 340
Immigration laws	4,083	2,139	2,509	2,520	2,802	2,844	2,541	2,270	1,695	1,428	1,466	2,674	3,996
Juvenile delinquency [6]								216	428	478	488	834	911
Kidnaping [7]			38	30	44	41	32	37	31	25	42	31	20
Liquor laws	29,962	7,032	12,036	12,754	12,238	10,520	11,362	10,735	10,123	8,155	3,502	2,635	2,988
National Bank and Federal Reserve Act	162	154	129	106	120	155	167	157	161	110	74	67	51
Narcotic drug laws	1,955	1,733	2,115	2,072	1,866	2,332	2,610	2,250	1,596	1,522	1,241	1,306	1,134
National Motor Vehicle Theft Act	1,416	1,182	1,252	1,276	1,312	1,563	1,588	1,512	1,498	1,623	1,150	1,079	1,072
Postal laws	1,224	1,250	1,210	1,345	1,226	1,403	1,688	1,431	1,360	1,084	679	660	(4)
Theft from interstate commerce	296	420	333	282	308	358	354	313	342	178	216	362	475
White Slave Traffic Act	254	188	150	220	370	447	396	378	357	359	376	255	209
Government reservation, D.C., high seas, territorial cases	699	493	700	896	1,033	994	999	1,021	1,139	1,112	933	991	986
Other	1,413	1,661	1,070	1,225	1,208	947	841	848	984	830	970	992	[4] 1,757

[1] Not in effect prior to fiscal year 1941.

[2] Commitments under national-defense laws in effect prior to 1940 not classified separately. Data for 1945 comprised 1,250 commitments for violation of O. P. A. regulations, 411 for wearing a military uniform illegally, 246 for prostitution in military areas, 86 for alien-registration and curfew-law violations, and 157 others.

[3] 1,793 from the Army; and 32 from the Navy.

[4] The 738 commitments for violation of postal laws for 1945 have been classified by type of offense; in this table, 88 as counterfeiting and forgery, 187 as embezzlement and fraud, and 463 as other.

[5] Not classified separately prior to fiscal year 1935.

[6] Comprises offenses committed by persons 17 years of age or under upon which action was taken under the Federal Juvenile Delinquency Act of 1938. Figures for the fiscal year 1939 not available.

[7] Law not in effect prior to fiscal year 1935.

Source: Department of Justice, Bureau of Prisons; annual report, Federal Prisons, 1945.

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No. 111.—Movement of Prisoners in State and Federal Prisons and Reformatories, by Sex: 1942 and 1943

[Figures in this table do not include reports for State prisons in Georgia and Mississippi]

ITEM	1942			1943		
	Total	Male	Female	Total	Male	Female
Prisoners present at beginning of year	157,514	151,933	5,581	144,295	138,330	5,965
Admissions during year	72,381	67,491	4,890	63,249	57,870	5,379
Received from courts	60,425	56,527	3,898	50,696	46,339	4,357
Parole violators returned	6,754	6,317	437	6,557	6,113	444
Escaped prisoners returned	1,879	1,798	81	2,026	1,946	80
Other admissions	3,323	2,849	474	3,970	3,472	498
Transferred from other institutions [1]	17,509	17,078	431	14,640	13,758	882
Discharges during year	85,767	81,509	4,258	75,999	70,723	5,276
Sentence expired	30,274	29,047	1,227	23,606	21,904	1,702
Pardoned	107	106	1	50	49	1
Sentence commuted	506	496	10	199	190	9
Paroled	32,937	31,074	1,863	32,865	30,625	2,240
Conditionally pardoned	2,738	2,709	29	1,106	1,075	31
Other conditional release	11,469	10,941	528	9,514	9,037	477
Escaped	1,992	1,911	81	2,321	2,229	92
Executed	111	111		80	79	1
Died	912	896	16	852	831	21
Other discharges	4,721	4,218	503	5,406	4,704	702
Transferred to other institutions [1]	18,090	17,102	988	14,896	13,896	1,000
Prisoners present at end of year	143,547	137,891	5,656	131,289	125,339	5,950

[1] Includes transfers to and from institutions other than penal institutions, formerly classified as "other admissions" and "other discharges."

Source: Department of Commerce, Bureau of the Census; annual report, Prisoners in State and Federal Prisons and Reformatories.

No. 112.—State and Federal Prisons and Reformatories—Felony Prisoners Received From Courts, by Selected Offenses: 1937 to 1943

OFFENSE	1937	1938	1939	1940	1941	1942	1943
Number of institutions reporting	121	124	126	151	146	146	150
NUMBER							
Total	59,073	64,265	62,000	62,692	56,023	47,761	40,273
Criminal homicide	3,698	3,648	3,297	3,233	3,355	3,008	2,648
Robbery	5,271	6,082	5,646	5,342	4,356	3,848	3,392
Aggravated assault	2,874	3,255	3,234	3,286	3,074	2,818	2,333
Burglary	11,997	13,068	12,669	12,236	9,772	7,434	6,358
Larceny, except auto theft	10,748	11,503	10,975	10,682	9,082	8,193	6,579
Auto theft	3,474	3,632	3,156	3,506	3,688	3,179	2,375
Rape	2,059	1,954	2,030	1,867	1,790	1,719	1,687
All other offenses	18,952	21,123	20,993	22,540	20,906	17,562	14,901
PERCENT DISTRIBUTION							
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Criminal homicide	6.3	5.7	5.3	5.2	6.0	6.3	6.6
Robbery	8.9	9.5	9.1	8.5	7.8	8.1	8.4
Aggravated assault	4.9	5.1	5.2	5.2	5.5	5.9	5.8
Burglary	20.3	20.3	20.4	19.5	17.4	15.6	15.8
Larceny, except auto theft	18.2	17.9	17.7	17.0	16.2	17.2	16.3
Auto theft	5.9	5.7	5.1	5.6	6.6	6.7	5.9
Rape	3.5	3.0	3.3	3.0	3.2	3.6	4.2
All other offenses	32.1	32.9	33.9	36.0	37.3	36.8	37.0

Source: Department of Commerce, Bureau of the Census; annual report, Prisoners in State and Federal Prisons and Reformatories.

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No. 113.—State and Federal Prisons and Reformatories—Prisoners Present January 1 and Received From Court During the Year: 1941, 1942, and 1943

Division and State	Prisoners present Jan. 1			Prisoners received from courts				
	1941	1942	1943	1941	1942	1943		
						Total	Male	Female
United States [1]	**165,934**	**157,514**	**144,295**	**69,598**	**60,425**	**50,696**	**46,339**	**4,357**
Federal prisons [2]	**19,258**	**18,465**	**16,906**	**15,350**	**13,725**	**12,203**	**11,562**	**641**
State prisons [1]	**146,676**	**139,049**	**127,389**	**54,248**	**46,700**	**38,493**	**34,777**	**3,716**
New England:								
Maine	608	605	524	292	270	266	181	85
New Hampshire	262	243	242	79	84	57	56	1
Vermont	343	322	255	237	160	123	109	14
Massachusetts	2,993	2,721	2,740	869	1,009	972	518	454
Rhode Island	308	348	360	330	247	284	191	93
Connecticut	1,146	1,055	1,163	440	624	652	379	273
Middle Atlantic:								
New York	16,504	15,883	14,397	3,399	3,232	2,671	2,336	335
New Jersey	3,662	3,543	3,299	1,386	1,392	1,166	965	201
Pennsylvania	6,957	7,102	6,851	2,219	2,027	1,978	1,853	125
East North Central:								
Ohio	8,758	8,260	7,442	2,154	1,788	1,821	1,697	124
Indiana	4,361	4,218	3,909	1,161	989	769	745	24
Illinois	11,374	10,234	10,019	1,503	1,507	1,088	972	116
Michigan	7,656	7,571	7,511	2,242	2,337	2,238	2,118	120
Wisconsin	2,671	2,423	2,193	4,995	5,057	3,516	3,381	135
West North Central:								
Minnesota	2,589	2,415	2,058	798	610	488	454	34
Iowa	2,574	2,447	2,104	668	537	454	408	46
Missouri	4,208	3,949	3,473	1,494	1,117	935	915	20
North Dakota	353	319	268	192	149	88	87	1
South Dakota	400	371	324	207	166	80	70	10
Nebraska	1,064	885	826	438	397	293	280	13
Kansas	2,431	2,237	1,895	722	560	470	402	68
South Atlantic: [1]								
Delaware	177	168	151	166	95	74	69	5
Maryland	2,933	3,127	2,907	3,174	2,758	2,147	1,899	248
District of Columbia	1,597	1,604	1,535	717	689	527	471	56
Virginia	4,144	4,038	4,142	1,670	1,524	1,331	1,260	71
West Virginia	2,691	2,689	2,736	778	593	392	377	15
North Carolina	4,272	4,441	4,309	1,174	1,029	841	777	64
South Carolina	1,276	1,217	1,175	555	413	325	267	58
Florida	3,648	3,799	3,005	1,314	963	791	743	48
East South Central: [1]								
Kentucky	4,537	4,410	3,726	1,676	1,320	879	847	32
Tennessee	3,236	2,973	2,820	1,022	841	671	639	32
Alabama	5,585	4,602	4,474	4,584	3,398	2,307	1,824	483
West South Central:								
Arkansas	1,904	1,611	1,509	788	687	604	538	66
Louisiana	2,946	2,892	2,806	926	829	701	648	53
Oklahoma	3,921	3,522	2,777	1,771	1,052	801	756	45
Texas	6,070	5,814	4,835	2,708	1,975	1,579	1,539	40
Mountain:								
Montana	522	492	412	295	211	160	158	2
Idaho	409	241	175	162	125	73	72	1
Wyoming	363	337	274	157	112	109	109	-------
Colorado	1,556	1,536	1,388	778	601	556	546	10
New Mexico	646	667	544	359	240	222	214	8
Arizona	796	726	653	372	298	300	298	2
Utah	438	318	276	108	123	130	130	-------
Nevada	255	241	216	136	112	121	118	3
Pacific:								
Washington	2,312	2,256	1,857	678	530	548	534	14
Oregon	1,038	976	816	449	357	316	310	6
California	8,182	7,201	6,018	1,906	1,566	1,579	1,517	62

[1] No reports received from State prisons in Georgia and Mississippi.
[2] Not included in State figures.

Source: Department of Commerce, Bureau of the Census; annual report, Prisoners in State and Federal Prisons and Reformatories.

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No. 114.—State and Federal Prisons and Reformatories—Felony Prisoners Received From Court, by Type of Institution, and Sex, by Offense: 1943

[Figures in this table do not include reports for State prisons in Michigan, Georgia, and Mississippi]

Offense	All institutions			Federal institutions			State institutions		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
All offenses	**40,273**	**38,225**	**2,048**	**10,736**	**10,454**	**282**	**29,537**	**27,771**	**1,766**
Murder	1,451	1,358	93	62	62		1,389	1,296	93
Manslaughter	1,197	1,048	149	46	45	1	1,151	1,003	148
Robbery	3,392	3,317	75	133	131	2	3,259	3,186	73
Aggravated assault	2,333	2,168	165	103	102	1	2,230	2,066	164
Burglary	6,358	6,276	82	108	108		6,250	6,168	82
Larceny, except auto theft	6,579	6,156	423	649	637	12	5,930	5,519	411
Auto theft	2,375	2,360	15	1,067	1,059	8	1,308	1,301	7
Embezzlement and fraud	1,173	1,126	47	596	578	18	577	548	29
Stolen property	410	381	29	89	84	5	321	297	24
Forgery	2,249	2,113	136	404	364	40	1,845	1,749	96
Rape	1,687	1,687		131	131		1,556	1,556	
Commercialized vice	412	347	65	280	252	28	132	95	37
Other sex offenses	1,463	1,270	193	191	187	4	1,272	1,083	189
Violating drug laws	1,194	1,051	143	1,019	911	108	175	140	35
Carrying and possessing weapons	147	144	3	25	25		122	119	3
Nonsupport or neglect	523	357	166				523	357	166
Violating liquor laws	1,828	1,783	45	1,668	1,638	30	160	145	15
Violating traffic laws	114	110	4	2	2		112	108	4
Violating National Defense laws	3,399	3,386	13	3,384	3,372	12	15	14	1
Other offenses	1,989	1,787	202	779	766	13	1,210	1,021	189

Source: Department of Commerce, Bureau of the Census; annual report, Prisoners in State and Federal Prisons and Reformatories.

No. 115.—State and Federal Prisons and Reformatories—Felony Prisoners Received From Courts, by Color, Nativity, Age, and Sex: 1941, 1942, and 1943

[Excludes statistics for State institutions for which reports were not received, as follows: Georgia and Mississippi, all years; Michigan, 1942 and 1943; and Pennsylvania, 1941]

Color, nativity, and age	1941	1942	1943		
			Total	Male	Female
Total	**56,023**	**47,761**	**40,273**	**38,225**	**2,048**
Color and nativity:					
White	38,927	32,482	27,616	26,391	1,225
Native [1]	36,423	30,179	25,888	24,717	1,171
Foreign-born	2,504	2,303	1,728	1,674	54
Negro	16,355	14,660	12,131	11,328	803
All other	741	619	526	506	20
Age:					
Under 15 years	28	19	36	28	8
15 to 17	2,560	2,441	2,397	2,304	93
18	2,506	2,324	2,377	2,288	89
19	2,989	2,546	2,567	2,430	137
20	2,964	2,558	2,159	2,059	100
21 to 24	10,444	8,963	7,666	7,266	400
25 to 29	10,245	8,273	6,725	6,353	372
30 to 34	7,814	6,335	5,165	4,868	297
35 to 39	5,875	5,007	4,039	3,821	218
40 to 44	4,165	3,539	2,888	2,724	164
45 to 49	2,745	2,294	1,804	1,715	89
50 to 54	1,704	1,469	1,065	1,023	42
55 to 59	960	958	680	659	21
60 to 64	540	462	368	359	9
65 and over	474	391	337	328	9
Unknown	10	182			

[1] Includes white, unknown nativity.

Source: Department of Commerce, Bureau of the Census; annual report, Prisoners in State and Federal Prisons and Reformatories.

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4. Immigration, Emigration, and Citizenship

GENERAL NOTE

Aliens or citizens arriving or departing by vessel or airplane at seaports of the United States are recorded on passenger and crew lists or manifests by officials of the transportation companies, these lists or manifests being delivered to the Immigration and Naturalization Service of the Department of Justice. Persons going by land or air between Mexico or Canada and the United States are required to enter or depart at land border stations where they are registered by officers of the Immigration and Naturalization Service. Statistics of immigration and emigration are prepared from these records by the Immigration and Naturalization Service.

Immigration.—Although the reporting of alien arrivals was required at an early date in certain of the colonies and original States, the continuous record of immigration to the United States begins with the fiscal year ending September 30, 1820. Under the Act of March 2, 1819, passenger lists for all vessels arriving from foreign places were to be delivered to the local collector of customs, copies transmitted to the Secretary of State, and the information reported to Congress. Immigration statistics were compiled by the Department of State from 1820 to 1874 and by the Bureau of Statistics of the Treasury Department from 1867 to 1895. Since 1892 there has been a separate office or bureau of immigration, now a part of the Immigration and Naturalization Service. Annual reports were issued by this bureau from 1892 to 1932. From 1933 to 1940, a summary of the work of the Immigration and Naturalization Service was given in the Annual Reports of the Secretary of Labor. For 1941, the Annual Report of the Attorney General contained a report on immigration and naturalization. No report was published for 1942. For subsequent fiscal years, Annual Reports of the Immigration and Naturalization Service (submitted by the Commissioner to the Attorney General) were published in mimeographed form.

Since 1820 the official immigration statistics (see table 117) have changed considerably in completeness and in the basis of reporting. The early figures were for arrivals at Atlantic and Gulf coast seaports of the United States. Pacific coast arrivals were first reported in 1850. Aliens arriving at Canadian seaports en route to the United States were included after 1893. The reporting of arrivals over the land borders began in 1904 and was gradually extended up to 1908. Hawaii, Puerto Rico, and Alaska were treated as integral parts of the United States for purposes of immigration and emigration statistics beginning in 1901, 1902, and 1904 respectively. Travel between the Philippine Islands and the United States was not treated as immigration or emigration between July 1, 1898 and May 1, 1934.

Prior to 1868 arriving alien passengers were recorded, thereafter immigrant arrivals (i. e., omitting aliens coming for temporary stay). Subsequent to the passage of the Act of 1891 which increased the number of excludable classes, the basis of reporting was changed from arrivals to admissions (i. e., omitting aliens not permitted to enter the United States), except for the period 1895 to 1897, inclusive, when the reporting of arrivals was resumed.

Two classes of alien admissions are now reported, immigrant and nonimmigrant (see table 118). Included in the nonimmigrant class are aliens admitted under section 3 of the Immigration Act of 1924 (see table 126), returning resident aliens, students, and others. An immigrant alien is defined as an alien, other than a returning resident, admitted for permanent residence, under either quota or nonquota status. Nonquota immigrants admitted comprise immigrants born in Canada, Newfoundland, Mexico, Cuba,

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Haiti, the Dominican Republic, the Canal Zone, and independent countries of Central and South America, and their wives and unmarried children under age 18 if accompanying or following to join such immigrants; relatives of citizens of the United States (wives, husbands, unmarried children under age 21); ministers and professors who enter solely for the purpose of carrying on their vocations, and their wives and unmarried children under age 18, if accompanying or following to join such ministers and professors; and others. Certain temporary admissions such as of persons in possession of border-crossing identification cards are not included either in the immigrant or nonimmigrant totals.

Emigration.—No official record of emigration was kept prior to July 1, 1907. Alien departures are classified as emigrant and nonemigrant (see table 118). For statistical purposes an alien emigrant is an alien resident of the United States departing with the declared intention of residing permanently in a foreign country. The nonemigrant category includes both alien residents of the United States departing for a temporary sojourn abroad, and aliens leaving the United States after a temporary stay.

Naturalization.—Naturalization statistics for the United States began with the fiscal year 1907. Prior to this time each court kept records of naturalizations but no national data were compiled. The Act of June 29, 1906, effective September 27, 1906, provided for periodic returns by all courts conducting naturalization proceedings, and for the filing with a central Federal agency of a duplicate copy of each declaration of intention and petition for naturalization filed, and of each certificate of citizenship issued. Naturalization statistics were originally compiled by the Division of Naturalization of the Department of Commerce and Labor, now by the Immigration and Naturalization Service.

Alien registration.—The Act of June 28, 1940, required the registration of all aliens remaining in the United States (including Alaska, Hawaii, Puerto Rico, and the Virgin Islands) for a period of thirty days or longer. Aliens resident in the United States on August 27, 1940, were required to register on or before December 26, 1940. Aliens arriving subsequent to August 27, 1940, and not registered by the consul granting visas were required to register within thirty days of arrival. Aliens having their first or second naturalization papers were not exempt from the registration requirement, but those whose petitions for naturalization were pending and who expected to be naturalized prior to December 26, 1940, were instructed not to register. Registration was not required of officials of foreign governments and members of their families. Persons whose citizenship status was not clearly defined were advised to register.

The reported total of alien registrations includes registrations during the period August 27 to December 26, 1940, together with subsequent registrations of aliens who entered the United States prior to January 1, 1941. The total does not include seaman registrations.

No. 116.—Estimated Resident Aliens in Continental United States, for Selected Dates: 1941 to 1945

Date	Number of aliens [1]	Change in preceding period					
		Net decrease	Decrease through naturalization	Decrease through mortality	Decrease through emigration	Decrease through other causes [2]	Increase through immigration
Jan. 1, 1941	4,889,770						
July 1, 1941	4,693,623	196,147	156,794	50,341	7,464	7,215	25,667
July 1, 1942	4,349,269	344,354	269,419	84,864	7,212	11,422	28,563
July 1, 1943	3,949,399	399,870	317,675	83,139	5,088	17,615	23,647
July 1, 1944	3,410,175	539,224	440,174	80,041	5,652	41,796	28,439
July 1, 1945	3,050,803	359,372	237,221	75,800	7,417	76,819	37,885

[1] This estimate does not take into account the considerable temporary movement of aliens into and out of the United States.

[2] Deportations, voluntary departures, expatriations, denaturalizations, etc.

Source: Department of Justice, Immigration and Naturalization Service; records.

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No. 117.—Immigration: 1821 to 1945

[Data are for fiscal years ended June 30, except as noted; for periods they are totals, not annual averages. From 1820 to 1867 the figures represent alien passengers arriving; for 1868 to 1891 inclusive and 1895 to 1897 inclusive, immigrant alien arrivals; for 1892 to 1894 and for 1898 to the present time, immigrant aliens admitted.]

PERIOD OR YEAR	Number	YEAR	Number	YEAR	Number	YEAR	Number
1821–1830 [1]	143,439	1885	395,346	1908	782,870	1931	97,139
1831–1840 [2]	599,125	1886	334,203	1909	751,786	1932	35,576
1841–1850 [3]	1,713,251	1887	490,109	1910	1,041,570	1933	23,068
1851–1860 [2]	2,598,214	1888	546,889	1911	878,587	1934	29,470
1861–1870 [4]	2,314,824	1889	444,427	1912	838,172	1935	34,956
1871–1880	2,812,191	1890	455,302	1913	1,197,892	1936	36,329
1881–1890	5,246,613	1891	560,319	1914	1,218,480	1937	50,244
1891–1900	3,687,564	1892	579,663	1915	326,700	1938	67,895
1901–1910	8,795,386	1893	439,730	1916	298,826	1939	82,998
1911–1920	5,735,811	1894	285,631	1917	295,403	1940	70,756
1921–1930	4,107,209	1895	258,536	1918	110,618	1941	51,776
1931–1940	528,431	1896	343,267	1919	141,132	1942	28,781
1900–1904	3,255,149	1897	230,832	1920	430,001	1943	23,725
1905–1909	4,947,239	1898	229,299	1921	805,228	1944	28,551
1910–1914	5,174,701	1899	311,715	1922	309,556	1945	38,119
1915–1919	1,172,679	1900	448,572	1923	522,919	Calendar years:	
1920–1924	2,774,600	1901	487,918	1924	706,896	1938	76,082
1925–1929	1,520,910	1902	648,743	1925	294,314	1939	73,564
1930–1934	426,953	1903	857,046	1926	304,488	1940	60,455
1935–1939	272,422	1904	812,870	1927	335,175	1941	43,211
1940–1944	203,589	1905	1,026,499	1928	307,255	1942	23,765
		1906	1,100,735	1929	279,678	1943	26,471
1884	518,592	1907	1,285,349	1930	241,700	1944	31,754

[1] Oct. 1, 1820, to Sept. 30, 1830.
[2] Oct. 1, 1830, to Dec. 31, 1840.
[3] Calendar years.
[4] Jan. 1, 1861, to June 30, 1870.

No. 118.—Aliens Admitted and Departed: 1910 to 1945

PERIOD OR YEAR ENDED—	ADMITTED			DEPARTED			EXCESS OF ADMISSIONS OVER DEPARTURES [1]	
	Immigrant	Nonimmigrant	Total	Emigrant	Nonemigrant	Total	Immigrant over emigrant	Total
June 30:								
1910–1914, total	5,174,701	901,099	6,075,800	1,442,892	1,316,762	2,759,654	3,731,809	3,316,146
1915–1919, total	1,172,679	440,064	1,612,743	618,223	562,636	1,180,859	554,456	431,884
1920–1924, total	2,774,600	810,352	3,584,952	892,984	723,824	1,616,808	1,881,616	1,968,144
1925–1929, total	1,520,910	951,590	2,472,500	389,746	843,861	1,233,607	1,131,164	1,238,893
1930–1934, total	426,953	789,443	1,216,396	335,690	936,282	1,271,972	91,263	−55,576
1935–1939, total	272,422	851,110	1,123,532	153,248	877,691	1,030,939	119,174	92,593
1940–1944, total	203,589	515,255	718,844	56,715	415,609	472,324	146,874	246,520
1923	522,919	150,487	673,406	81,450	119,136	200,586	441,469	472,820
1924	706,896	172,406	879,302	76,789	139,956	216,745	630,107	662,557
1925	294,314	164,121	458,435	92,728	132,762	225,490	201,586	232,945
1926	304,488	191,618	496,106	76,992	150,763	227,755	227,496	268,351
1927	335,175	202,826	538,001	73,366	180,142	253,508	261,809	284,493
1928	307,255	193,376	500,631	77,457	196,899	274,356	229,798	226,275
1929	279,678	199,649	479,327	69,203	183,295	252,498	210,475	226,829
1930	241,700	204,514	446,214	50,661	221,764	272,425	191,039	173,789
1931	97,139	183,540	280,679	61,882	229,034	290,916	35,257	−10,237
1932	35,576	139,295	174,871	103,295	184,362	287,657	−67,719	−112,786
1933	23,068	127,660	150,728	80,081	163,721	243,802	−57,013	−93,074
1934	29,470	134,434	163,904	39,771	137,401	177,172	−10,301	−13,268
1935	34,956	144,765	179,721	38,834	150,216	189,050	−3,878	−9,329
1936	36,329	154,570	190,899	35,817	157,467	193,284	512	−2,385
1937	50,244	181,640	231,884	26,736	197,846	224,582	23,508	7,302
1938	67,895	184,802	252,697	25,210	197,404	222,614	42,685	30,083
1939	82,998	185,333	268,331	26,651	174,758	201,409	56,347	66,922
1940	70,756	138,032	208,788	21,461	144,703	166,164	49,295	42,624
1941	51,776	100,008	151,784	17,115	71,362	88,477	34,661	63,307
1942	28,781	82,457	111,238	7,363	67,189	74,552	21,418	36,686
1943	23,725	81,117	104,842	5,107	53,615	58,722	18,618	46,120
1944	28,551	113,641	142,192	5,669	78,740	84,409	22,882	57,783
1945	38,119	164,247	202,366	7,442	85,920	93,362	30,677	109,004
Dec. 31:								
1943	26,471	87,268	113,739	5,063	63,512	68,575	21,408	45,164
1944	31,754	135,519	167,273	6,269	83,616	89,885	25,485	77,388

[1] Excess of departures indicated by a minus (−) sign.

Source of tables 117 and 118: Department of Justice, Immigration and Naturalization Service; Annual Report, releases, and records.

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No. 119.—Aliens Debarred and Deported: 1900 to 1945

Period or year ended June 30	Debarred	Deported	Year ended June 30	Debarred	Deported	Deportable aliens required to depart	Indigent aliens returned at their request [1]
1900–1904, total	29,499	2,510	1935	5,558	8,319	7,978	114
1905–1909, total	58,688	6,709	1936	7,000	9,195	8,251	80
1910–1914, total	115,655	16,010	1937	8,076	8,829	8,788	40
1915–1919, total	74,929	11,835	1938	8,066	9,275	9,278	1,070
1920–1924, total	90,208	21,694	1939	6,498	8,202	9,590	1,825
1925–1929, total	102,661	56,594	1940	5,300	6,954	8,594	1,151
1930–1934, total	35,952	82,943	1941	2,929	4,407	6,531	152
1935–1939, total	35,198	43,820	1942	1,833	3,709	6,904	30
1940–1944, total	13,199	26,456	1943	1,495	4,207	11,947	5
1933	5,527	19,865	1944	1,642	7,179	32,270	4
1934	5,384	8,879	1945	2,341	11,270	69,490	12

[1] Does not include 157 Filipinos returned at their own request in 1936, 580 in 1937, 502 in 1938, 392 in 1939, 425 in 1940, and 134 in 1941.

No. 120.—Immigrant Aliens Admitted and Emigrant Aliens Departed, by Sex, Age, and Occupation: Years Ended June 30, 1930 to 1945

Sex, age, occupation	1930–1934, total	1935–1939, total	1940–1944, total	1944	1945
Admissions, total	**426,953**	**272,422**	**203,589**	**28,551**	**38,119**
Males	192,884	119,832	90,222	11,410	13,389
Females	234,069	152,590	113,367	17,141	24,730
Males per 1,000 females	824	785	796	666	541
Under 16 years	74,398	44,529	28,565	4,092	5,645
16 to 44 years [1]	301,084	181,158	127,095	18,511	25,482
45 years and over [2]	51,471	46,735	47,929	5,948	6,992
Illiterates, number [3]	8,180	5,786	1,652	389	416
Percent	1.9	2.1	.8	1.4	1.1
Reporting occupations—					
Professional and semiprofessional workers	18,521	21,555	21,863	2,616	2,852
Farmers and farm managers	12,238	4,674	2,041	349	497
Proprietors, managers, and officials, except farm	10,232	20,888	17,242	894	1,457
Clerical, sales, and kindred workers	21,095	12,512	13,044	2,368	3,715
Craftsmen, foremen, and kindred workers	48,170	21,404	17,404	3,533	2,120
Operatives and kindred workers					2,391
Domestic service workers	41,400	17,914	7,161	1,125	1,495
Protective service workers					62
Service workers, exc. domestic and protective	13,089	7,645	4,036	811	985
Farm laborers and foremen	17,779	2,134	840	203	225
Laborers, except farm	26,084	8,935	5,056	1,030	886
Departures, total	**335,690**	**153,248**	**56,715**	**5,669**	**7,442**
Males	216,614	94,612	35,038	2,759	3,745
Females	119,076	58,636	21,677	2,910	3,697
Males per 1,000 females	1,819	1,614	1,616	948	1,013
Under 16 years	26,118	10,087	4,188	1,006	1,434
16 to 44 years [1]	226,108	94,890	36,352	3,225	3,932
45 years and over [2]	83,464	48,271	16,175	1,438	2,076
Reporting occupations—					
Professional and semiprofessional workers	10,762	7,416	4,550	538	707
Farmers and farm managers	7,463	3,573	1,219	57	54
Proprietors, managers, and officials, except farm	10,966	6,728	2,916	202	551
Clerical, sales, and kindred workers	10,141	5,523	2,464	247	380
Craftsmen, foremen, and kindred workers	37,913	14,192	4,813	430	157
Operatives and kindred workers					216
Domestic service workers	21,114	10,881	1,814	108	125
Protective service workers					104
Service workers, exc. domestic and protective	13,206	4,549	1,341	104	98
Farm laborers and foremen	3,840	4,326	1,400	129	145
Laborers, except farm	100,054	37,232	12,427	571	503

[1] 1940–1944, 16 to 45 years. [2] 1940–1944, 46 years and over.
[3] Unable to read or write in any language.

Source of tables 119 and 120: Department of Justice, Immigration and Naturalization Service; Annual Report, releases, and records.

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No. 121.—Immigration, by Country of Origin, by Decades: 1851 to 1940

[Data are totals, not annual averages, and are for periods ending June 30, except as noted. From 1851 to 1867 the figures represent alien passengers arriving; for 1868 to 1891 inclusive and 1895 to 1897 inclusive, immigrant alien arrivals; for 1892 to 1894 and for 1898 to the present time, immigrant aliens admitted. Data prior to 1906 refer to country whence aliens came; thereafter, country of last permanent residence. Because of boundary changes and changes in the list of countries separately reported, the data for certain countries are not comparable throughout.]

COUNTRY	1851–1860 [1]	1861–1870 [1]	1871–1880	1881–1890	1891–1900	1901–1910	1911–1920	1921–1930	1931–1940
Grand total	**2,598,214**	**2,314,824**	**2,812,191**	**5,246,613**	**3,687,564**	**8,795,386**	**5,735,811**	**4,107,209**	**528,431**
Total Europe	**2,452,660**	**2,065,270**	**2,272,262**	**4,737,046**	**3,558,978**	**8,136,016**	**4,376,564**	**2,477,853**	**348,289**
Belgium	4,738	6,734	7,221	20,177	18,167	41,635	33,746	15,846	4,817
Bulgaria [2]					160	39,280	22,533	2,945	938
Czechoslovakia							3,426	102,194	14,393
Denmark	3,749	17,094	31,771	88,132	50,231	65,285	41,983	32,430	2,559
Finland							756	16,691	2,146
France	76,358	35,986	72,206	50,464	30,770	73,379	61,897	49,610	12,623
Germany	951,667	787,468	718,182	1,452,970	505,152	341,498	143,945	412,202	117,621
Austria [3]							453,649	32,868	
Hungary		7,800	72,969	353,719	592,707	2,145,266	442,693	30,680	7,861
Great Britain:									
England	247,125	222,277	437,706	644,680	216,726	388,017	249,944	157,420	21,756
Scotland	38,331	38,769	87,564	149,869	44,188	120,469	78,357	159,781	6,887
Wales	6,319	4,313	6,631	12,640	10,557	17,464	13,107	13,012	735
United Kingdom not specified	132,199	341,537	16,142	168	67				
Greece	31	72	210	2,308	15,979	167,519	184,201	51,084	9,119
Ireland (Eire) [4]	914,119	435,778	436,871	655,482	388,416	339,065	146,181	220,591	10,973
Northern Ireland									2,194
Italy	9,231	11,725	55,759	307,309	651,893	2,045,877	1,109,524	455,315	68,028
Netherlands	10,789	9,102	16,541	53,701	26,758	48,262	43,718	26,948	7,150
Norway	20,931	71,631	95,323	176,586	95,015	190,505	66,395	68,531	4,740
Sweden		37,667	115,922	391,776	226,266	249,534	95,074	97,249	3,960
Poland [5]	1,164	2,027	12,970	51,806	96,720		4,813	227,734	17,026
Portugal	1,055	2,658	14,082	16,978	27,508	69,149	89,732	29,994	3,329
Rumania			11	6,348	12,750	53,008	13,311	67,646	3,871
Soviet Union (Russia)	457	2,512	39,284	213,282	505,290	1,597,306	921,201	61,742	1,356
Spain	9,298	6,697	5,266	4,419	8,731	27,935	68,611	28,958	3,258
Switzerland	25,011	23,286	28,293	81,988	31,179	34,922	23,091	29,676	5,512
Turkey in Europe	83	129	337	1,562	3,626	79,976	54,677	14,659	737
Yugoslavia							1,888	49,064	5,835
Other Europe	5	8	1,001	682	122	665	8,111	22,983	8,865
Total Asia [6]	**41,455**	**64,630**	**123,823**	**68,380**	**71,236**	**243,567**	**192,559**	**97,400**	**15,344**
China [6]	41,397	64,301	123,201	61,711	14,799	20,605	21,278	29,907	4,928
Japan [6]		186	149	2,270	25,942	129,797	83,837	33,462	1,948
Turkey in Asia [7]		2	67	2,220	26,799	77,393	79,389	19,165	328
Other Asia [6]	58	141	406	2,179	3,696	15,772	8,055	14,866	8,140
Total America [8]	**74,720**	**166,607**	**404,044**	**426,967**	**38,972**	**361,888**	**1,143,671**	**1,516,716**	**160,037**
Canada and Newfoundland [8]	59,309	153,878	383,640	393,304	3,311	179,226	742,185	924,515	108,527
Mexico [8]	3,078	2,191	5,162	1,913	971	49,642	219,004	459,287	22,319
Central America [9]	449	95	157	404	549	8,192	17,159	15,769	5,861
South America [9]	1,224	1,397	1,128	2,304	1,075	17,280	41,899	42,215	7,803
West Indies [6]	10,660	9,046	13,957	29,042	33,066	107,548	123,424	74,899	15,502
Other America								31	25
Africa [9]	210	312	358	857	350	7,368	8,443	6,286	1,750
Australia, Tasmania, and New Zealand		36	9,886	7,017	2,740	11,975	12,348	8,299	2,231
Pacific Islands (not specified)			1,028	5,557	1,225	1,049	1,079	427	780
All other countries	29,169	17,969	790	789	14,063	[10] 33,523	1,147	228	

[1] Jan. 1, 1851 to Dec. 31, 1860; and Jan. 1, 1861 to June 30, 1870.
[2] Includes Serbia and Montenegro prior to 1920.
[3] Austria included with Germany after 1937.
[4] Known as Irish Free State, 1922-1927.
[5] From 1899 to 1919 Poland is included with Austria-Hungary, Germany, and Russia.
[6] Included in "All other countries" in 1892.
[7] Included in "All other countries" in 1892; in "Other Asia" in 1893 and 1894.
[8] Immigrants from Canada, Newfoundland, and Mexico not reported from 1886 to 1893, inclusive
[9] Included in "All other countries" in 1892 and 1893.
[10] Includes 32,897 persons returning to their homes in the United States. After 1906 such aliens have been included in immigration statistics as nonimmigrants; prior to that year, aliens were recorded by countries whence they came (see headnote).

Source: Department of Justice, Immigration and Naturalization Service; releases.

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No. 122.—Immigrant Aliens Admitted and Emigrant Aliens Departed, by Country of Last or of Future Permanent Residence: Years Ended June 30, 1941 to 1945

[Residence of a year or more is regarded as permanent residence]

Country	1941		1942		1943		1944		1945	
	Admitted	Departed	Admitted	Departed	Admitted	Departed	Admitted	Departed	Admitted	Departed
All countries, total	**51,776**	**17,115**	**28,781**	**7,363**	**23,725**	**5,107**	**28,551**	**5,669**	**38,119**	**7,442**
Europe, total	**26,541**	**3,326**	**11,153**	**1,091**	**4,920**	**1,719**	**4,509**	**2,666**	**5,943**	**3,997**
Albania	2			1			1		1	
Belgium	1,816	14	346	3	120		126	1	71	29
Bulgaria	135	3	15		3		6		3	
Czechoslovakia	314	11	137		102		136		64	3
Denmark	244	20	84	105	100		61		43	1
Estonia	41	3	14		14		26		16	
Finland	244	36	44	5	49	17	29	13	29	8
France	4,801	78	4,430	31	1,201	9	387	11	201	242
Germany Austria	4,028	1,758	2,150	2	248		238	2	172	2
Great Britain:										
England	7,368	372	838	632	901	1,405	1,210	2,199	2,784	2,709
Scotland	295	99	51	64	71	47	96	116	192	296
Wales	51	6	18	2	2	10	15	8	53	17
Greece	268	77	174	6	229	1	226		176	3
Hungary	330	18	186	9	75		87		54	
Ireland (Eire)	211	52	70	18	132	10	68	11	125	38
Italy	450	104	103	21	49	3	120	1	213	8
Latvia	97		27		21		24		16	
Lithuania	242	4	52		43		37		19	
Netherlands	823	17	139	4	77	2	71	9	50	13
Northern Ireland	61	10	13	5	33	3	44	7	302	22
Norway	369	5	72	1	71		127	9	61	17
Poland	451	4	343		394	1	292	1	195	
Portugal	1,101	185	437	56	395	100	431	148	570	191
Rumania	122	10	67		45		70		77	
Soviet Union (Russia)	41	138	60	17	32	23	41	19	18	73
Spain	300	200	234	50	254	25	271	29	156	78
Sweden	518	44	205	28	58	24	58	35	45	79
Switzerland	1,375	36	585	21	123	23	33	2	39	32
Yugoslavia	142	6	73	2	29		93	5	88	6
Other Europe	301	16	186	8	49	16	85	40	110	130
Asia, total	**1,801**	**2,818**	**564**	**817**	**334**	**12**	**227**	**95**	**442**	**329**
China	1,003	816	179	135	65	4	50	44	71	176
Japan	289	1,823	44	618	20		4		1	
Palestine	268	14	150	7	107	1	45	10	133	43
Syria	14		24		9		8	4	18	3
Other Asia	227	165	167	57	133	7	120	37	219	107
America, total	**22,445**	**8,694**	**16,377**	**5,278**	**18,162**	**3,331**	**23,084**	**2,684**	**29,646**	**2,500**
Canada	11,280	835	10,450	595	9,571	439	9,821	451	11,079	567
Central America	1,239	637	805	266	1,218	123	1,985	238	3,359	246
Mexico	2,824	4,392	2,378	2,889	4,172	2,498	6,598	1,732	6,702	1,170
Newfoundland	193	46	149	14	190	6	322	9	451	38
South America	2,216	1,352	989	737	693	224	1,160	196	1,609	346
West Indies	4,687	1,430	1,599	770	2,312	35	3,198	58	5,452	123
Other America	6	2	7	7	6	6			994	10
Africa	564	98	473	67	141	26	112	76	406	124
Australia	137	106	100	16	97	15	461	121	1,261	138
New Zealand	57	50	20	12	23	3	116	12	364	23
Philippine Islands	170	1,985	51	60	8		4		19	8
Pacific Islands, not specified	61	38	43	22	40	1	38	15	38	13
Unknown or not reported										310

Source: Department of Justice, Immigration and Naturalization Service; Annual Report, releases and records.

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No. 123.—Immigrant Aliens Admitted and Emigrant Aliens Departed, by Race or Nationality: Years Ended June 30, 1941 to 1945

Race or people	1941		1942		1943		1944		1945	
	Admitted	Departed	Admitted	Departed	Admitted	Departed	Admitted	Departed	Admitted	Departed
Total	51,776	17,115	28,781	7,363	23,725	5,107	28,551	5,669	38,119	7,442
Armenian	93	3	61	------	52	1	128	1	120	------
Bohemian and Moravian (Czech)	437	43	110	5	88	3	148	6	153	9
Bulgarian, Serbian, Montenegrin	56	11	23	9	36	1	35	9	52	6
Chinese	73	735	13	124	4	4	34	49	109	257
Croatian and Slovenian	81	1	37	2	46	1	94	20	119	13
Cuban	596	726	551	316	551	5	1,014	4	1,932	6
Dalmatian, Bosnian, Herzegovinian	22	------	15	------	3	------	44	8	34	6
Dutch and Flemish	1,344	100	386	79	381	33	430	191	410	151
East Indian	------	87	------	14	1	2	------	12	------	22
English	6,115	1,287	3,802	1,073	3,629	1,413	4,100	2,130	7,116	2,520
Filipino	56	1,954	18	46	4	------	8	------	13	8
Finnish	366	43	78	5	96	24	73	16	78	12
French	3,283	232	2,363	123	1,763	118	1,571	121	2,120	418
German	2,154	1,960	800	74	498	39	1,014	45	1,386	35
Greek	410	85	263	17	378	2	385	18	352	17
Hebrew	23,737	186	10,608	117	4,705	88	(1)	(1)	(1)	(1)
Irish	1,883	167	1,707	104	1,511	90	1,526	103	2,119	173
Italian	696	142	146	36	150	12	244	7	409	8
Japanese	30	1,805	7	623	------	------	------	------	------	------
Korean	7	13	------	------	------	------	------	------	------	1
Latin American	1,148	1,518	1,132	769	1,444	323	2,533	406	4,359	279
Lithuanian	121	6	64	2	73	------	65	3	79	4
Magyar	279	33	131	16	86	5	164	8	106	5
Negro	229	236	171	145	198	29	608	36	1,708	27
Polish	686	34	436	25	434	10	840	43	1,073	22
Portuguese	395	238	201	105	312	95	472	126	668	186
Rumanian	90	13	84	5	37	4	98	5	116	5
Russian	940	185	269	36	211	37	374	51	448	121
Ruthenian (Russniak)	98	2	80	------	57	1	77	------	51	------
Scandinavian (Norwegians, Danes, and Swedes)	1,351	130	594	185	625	75	652	144	617	168
Scotch	1,865	325	1,649	219	1,387	231	1,475	239	1,935	420
Slovak	163	21	102	3	129	3	133	8	130	3
Spanish	443	342	292	111	404	42	391	42	422	98
Syrian	150	18	94	11	80	3	99	4	168	3
Turkish	15	12	18	5	23	------	70	20	51	70
Welsh	97	22	88	25	89	15	110	24	145	38
West Indian (other than Cuban)	152	206	127	123	186	5	358	10	546	16
Other peoples [2]	1,924	4,143	2,131	2,769	3,868	2,378	6,528	1,611	8,975	2,315
Other peoples [3]	191	51	130	42	186	15	2,656	149		

[1] Included with appropriate national group or "Other peoples."
[2] Chiefly natives of Mexico.
[3] Albanian, Estonian, Latvian, Persian, etc., and in 1944, Hebrews.

No. 124.—Immigrant Aliens Admitted—Percentages, by Race or Nationality: Years Ended June 30, 1941 to 1945

Race or people	1941	1942	1943	1944	1945	Race or people	1941	1942	1943	1944	1945
Total	100.0	100.0	100.0	100.0	100.0	Latin American	2.2	3.9	6.1	8.9	11.4
						Magyar	.5	.5	.4	.6	.3
Dutch and Flemish	2.6	1.3	1.6	1.5	1.1	Polish	1.3	1.5	1.8	2.9	2.8
English	11.8	13.2	15.3	14.4	18.7	Russian	1.8	.9	.9	1.3	1.2
French	6.3	8.2	7.4	5.5	5.6	Scandinavian [2]	2.6	2.1	2.6	2.3	1.6
German	4.2	2.8	2.1	3.6	3.6	Scotch	3.6	5.7	5.8	5.2	5.1
Greek	.8	.9	1.6	1.3	.9	Slovak	.3	.4	.5	.5	.3
Hebrew	45.8	36.9	19.8	(1)	(1)	Spanish	.9	1.0	1.7	1.4	1.1
Irish	3.7	5.9	6.4	5.3	5.6	Other peoples [3]	3.7	7.4	16.3	22.9	39.6
Italian	1.3	.5	.6	.9	1.1	Other peoples [4]	6.5	6.8	8.9	21.5	

[1] Included with appropriate national group or "Other peoples."
[2] Norwegians, Danes, and Swedes.
[3] Chiefly natives of Mexico.
[4] Other than those for which percentages are given.

Source of tables 123 and 124: Department of Justice, Immigration and Naturalization Service; Annual Report, releases, and records.

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No. 125.—Immigration Quotas Allotted and Quota Aliens Admitted, by Country of Birth: Years Ended June 30, 1925 to 1945

Note.—The Immigration Act of 1921 limited the number of aliens admitted annually of any nationality subject to the quota law, to 3 percent of the number of foreign-born persons of such nationality resident in continental United States as determined by the census of 1910; the population plan of the act of 1924, to 2 percent according to the census of 1890. The national origins clause of the latter act, which became effective July 1, 1929, provided that the quota of any nationality should be computed by applying to 150,000 the ratio between the calculated number of inhabitants in continental United States in 1920 owing their origin to the nationality concerned and the total inhabitants in the United States of all nationalities subject to the quota law. (For estimates of white population by countries of origin, calculated as a basis for immigration quotas, see table 97, Statistical Abstract, 1932.) Under the act of 1924, the minimum quota is 100. For nonquota classes, see General Note, p. 105.

Country or region	Under Immigration Act of 1921, annual quota [1]	Under immigration act of 1924							
		Annual quota, 1925–1929	Admitted, 1925–1929, total	Annual quota, 1930 to 1945	Admitted				
					1935–1939, total	1940–1944, total	1943	1944	1945
All countries	357,803	164,667	761,622	[2] 153,879	168,540	121,253	9,045	9,394	11,623
Europe	356,061	161,422	749,911	[2] 150,501	162,243	115,338	8,240	8,017	8,949
Albania	288	100	472	100	482	109	3	10	5
Belgium	1,563	512	2,652	1,304	1,154	2,357	203	127	79
Bulgaria	302	100	509	100	383	236	8	20	9
Czechoslovakia	14,357	3,073	14,668	2,874	8,464	5,019	362	323	276
Danzig, Free City of	301	228	1,065	100	336	168	6	9	6
Denmark	5,619	2,789	13,114	1,181	1,078	916	131	106	98
Estonia	1,348	124	612	116	239	233	18	27	16
Finland	3,921	471	2,363	569	1,349	857	99	63	53
France	5,729	3,954	17,730	3,086	2,980	4,324	492	210	159
Germany	67,607	51,227	242,363	[3] 27,370	[3] 74,337	46,617	1,276	1,324	1,190
Austria	7,342	785	4,213						
Greece	3,063	100	737	307	1,773	1,365	301	287	218
Hungary	5,747	473	2,445	869	3,702	2,675	163	212	117
Ireland (Eire) [4]	----------	28,567	132,715	17,853	3,633	1,777	196	123	232
Italy	42,057	3,845	18,383	5,802	15,082	4,864	67	159	268
Latvia	1,540	142	754	236	600	584	62	62	43
Lithuania	2,629	344	1,828	386	1,324	862	117	93	78
Luxemburg	92	100	495	100	69	231	23	2	11
Netherlands	3,607	1,648	7,708	3,153	1,804	2,809	192	208	99
Norway	12,202	6,453	30,335	2,377	1,718	1,282	102	176	100
Poland	30,977	5,982	29,000	6,524	15,517	13,834	1,533	1,338	1,122
Portugal	2,465	503	2,449	440	1,541	1,513	261	377	418
Rumania	7,419	603	3,783	[3] 377	1,854	1,487	220	230	215
Soviet Union (Russia)	24,405	2,248	10,018	[3] 2,712	3,970	4,696	391	383	341
Spain	912	131	805	252	1,263	1,160	255	240	182
Sweden	20,042	9,561	44,849	3,314	1,305	981	94	80	57
Switzerland	3,752	2,081	9,683	1,707	1,725	1,778	121	46	52
Turkey	2,654	100	431	226	281	350	38	106	73
United Kingdom [4]	77,342	34,007	148,660	65,721	10,888	10,738	1,377	1,461	3,182
Yugoslavia	6,426	671	3,081	845	2,735	1,253	90	167	177
Other Europe	353	[5] 500	[6] 1,991	[5] 500	[6] 657	[6] 263	[6] 39	[6] 48	[6] 73
Asia	1,261	[5] 1,424	[6] 4,927	[5] 1,528	[6] 2,980	[6] 2,387	[6] 302	[6] 293	[6] 473
Africa	122	[5] 1,200	[6] 1,667	[5] 1,200	[6] 523	[6] 665	[6] 71	[6] 56	[6] 90
Australia, New Zealand, and Pacific islands	359	[5] 621	[6] 1,470	[5] 650	[6] 975	[6] 876	[6] 101	[6] 169	[6] 144
American colonies of European countries	----------	[5]	[6] 3,647	[5]	[6] 1,819	[6] 1,987	[6] 331	[6] 859	[6] 1,967

[1] Quota for 1924; revisions from 1922 or 1923 allotments for certain countries were made due to changes in boundaries or other adjustments. Quota immigrants admitted, 1922 to 1924, are as follows: 1922, 243,953; 1923, 335,480; 1924, 357,643. For admissions by countries see the 1934 and previous issues of the Statistical Abstract.

[2] Quota 1934 to Feb. 8, 1944, was 153,774. The Act of December 17, 1943, repealing the Chinese Exclusion Laws authorized a quota for Chinese. This quota of 105 was allotted on Feb. 8, 1944, increasing the maximum quota from 153,774 to 153,879. The total quota for 1930 and 1931 was 153,714; for 1932 and 1933, 153,831; the Soviet Union's quota was 2,784 for 1930 and 1931, and 2,701 for 1932 and 1933; Rumania's, 295 prior to 1934. There were also changes in 1932 and 1933 for certain countries included in "Other Europe," Asia, and Pacific islands.

[3] Austria included with Germany beginning with 1938.

[4] All Ireland included with United Kingdom prior to 1925; thereafter, Northern Ireland only.

[5] Annual quotas for colonies, dependencies, or protectorates in "Other Europe," Asia, Africa, Pacific islands, and America are included in the annual quotas of the European countries to which they belong.

[6] Includes quota immigrants born in colonies, dependencies, or protectorates of European countries.

Source: Department of Justice, Immigration and Naturalization Service; Annual Report, releases.

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No. 126.—ALIENS ADMITTED, BY CLASSES, UNDER THE IMMIGRATION ACT OF 1924, AS AMENDED: YEARS ENDED JUNE 30, 1940 TO 1945

CLASSES	1940	1941	1942	1943	1944	1945
Number admitted, all classes	208,788	151,784	111,238	104,842	142,192	202,366
Under Section 3	109,868	62,985	65,612	75,983	107,253	154,150
Government officials, their families, attendants, servants and employees	7,448	9,269	12,038	16,328	23,630	18,054
Temporary visitors for business	11,946	10,438	8,070	[1] 19,776	[1] 39,990	[1] 76,747
Temporary visitors for pleasure	53,379	24,222	17,065	7,924	8,699	30,982
In continuous transit through the United States	36,304	18,749	28,305	31,906	34,856	28,174
To carry on trade under treaty	791	307	134	49	78	193
Under Section 4	46,923	52,579	31,029	19,814	25,545	36,593
Husbands of United States citizens	963	368	223	145	126	119
Wives of United States citizens	3,195	1,543	904	630	1,059	2,735
Unmarried children of United States citizens	1,316	211	135	100	117	224
Returning residents	26,145	35,269	15,466	4,105	4,756	6,896
Natives of nonquota countries	11,886	12,501	12,554	13,491	17,595	22,770
Their wives and children	99	85	42	31	19	58
Ministers and their wives and children	630	404	136	115	135	210
Professors and their wives and children	499	245	54	39	17	20
Students	2,044	1,766	1,368	1,021	1,643	2,866
Women who had been United States citizens	100	168	80	54	37	32
Miscellaneous classes	46	19	67	83	41	663
Under Section 5 (quota immigrants)	51,997	36,220	14,587	9,045	9,394	11,623

[1] Includes agricultural laborers from the West Indies.

Source: Department of Justice, Immigration and Naturalization Service; Annual Report, releases.

No. 127.—PASSENGERS, ARRIVALS AND DEPARTURES AT SEAPORTS, BY COUNTRIES, FLAG OF CARRIER, MODE OF TRAVEL: YEARS ENDED JUNE 30, 1931 TO 1945

COUNTRY, FLAG, ETC.	1931–1940	1941	1942	1943	1944	1945
Passengers arrived, total	5,011,916	261,189	180,631	169,870	205,775	310,113
Europe	2,910,845	38,207	22,173	27,906	41,237	73,469
Asia	208,686	26,805	6,665	3,724	6,448	9,675
Africa	8,445	1,684	4,676	5,746	15,531	27,884
Australia and Pacific	52,421	9,080	9,346	7,809	8,748	20,323
Canada and Newfoundland	139,576	5,933	10,231	9,363	12,694	28,972
Greenland	2	135	271	760	882	1,635
Mexico	72,463	3,054	1,831	393	1,798	3,295
West Indies	1,319,064	131,309	84,799	74,967	89,250	121,046
Central America	185,373	23,602	23,695	16,558	17,664	18,972
South America	115,041	21,380	16,944	22,644	11,523	4,842
Flag: U. S	1,589,147	202,375	145,030	132,909	138,631	252,263
Foreign	3,422,769	58,814	35,601	36,961	67,144	57,850
By sea	4,817,200	210,178	118,151	75,726	84,350	107,143
By air	194,716	51,011	62,480	94,144	121,425	202,970
Aliens	1,762,002	92,125	68,576	70,637	104,667	141,387
Citizens	3,249,914	169,064	112,055	99,233	101,108	168,726
Passengers departed, total	5,159,656	230,130	149,829	87,233	118,109	186,301
Europe	2,992,409	8,891	6,360	11,488	20,270	45,761
Asia	271,461	19,788	4,336	530	1,028	2,267
Africa	9,786	1,289	3,020	3,003	4,133	15,315
Australia and Pacific	85,117	8,141	2,494	524	886	3,049
Canada and Newfoundland	122,073	4,211	9,156	4,884	10,294	15,835
Greenland		101	245	45	11	896
Mexico	73,725	3,430	2,513	811	1,374	10,983
West Indies	1,299,700	138,035	87,526	33,540	51,613	61,368
Central America	179,786	25,185	17,985	11,395	12,528	13,953
South America	125,599	21,059	16,194	21,013	15,972	16,874
Flag: U. S	1,524,492	190,918	122,631	67,271	83,729	137,036
Foreign	3,635,164	39,212	27,198	19,962	34,380	49,265
By sea	4,982,301	181,153	91,135	14,877	26,752	47,377
By air	177,355	48,977	58,694	72,356	91,357	138,924
Aliens	1,905,326	66,860	41,325	28,150	57,511	85,811
Citizens	3,254,330	163,270	108,504	59,083	60,598	100,490

Source: Department of Justice, Immigration and Naturalization Service; Annual Report, releases.

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No. 128.—Aliens and Citizens: Total Arrivals and Departures and Arrivals at Principal Ports, Years Ended June 30, 1925 to 1945

[Data exclude travelers between continental U. S. and outlying possessions, persons habitually crossing and recrossing international land boundaries, and agricultural and railway track workers admitted from Mexico. Figures for alien arrivals cover admissions only. In addition, there are aliens among the arrivals who are found inadmissible and debarred from entering.]

PORT AND CLASS	1925–1929, average	1930–1934, average	1935–1939, average	1940–1944, average	1942	1943	1944	1945
Arrivals, total	888,385	610,215	574,526	297,265	229,692	210,571	250,636	377,934
United States citizens	393,885	366,935	349,819	153,496	118,454	105,729	108,444	175,568
Immigrants	304,182	85,391	54,484	40,718	28,781	23,725	28,551	38,119
Nonimmigrant aliens	190,318	157,889	170,222	103,051	82,457	81,117	113,641	164,247
Departures, total	632,323	632,371	547,258	221,031	187,768	121,125	147,934	196,381
United States citizens	385,602	377,976	341,070	126,566	113,216	62,403	63,525	103,019
Emigrants	77,949	67,138	30,650	11,343	7,363	5,107	5,669	7,442
Nonemigrant aliens	168,772	187,256	175,538	83,122	67,189	53,615	78,740	85,920
Excess of arrivals over departures	256,062	[1]—22,156	27,268	76,234	41,924	89,446	102,702	181,553
Citizens permanently departed:								
Naturalized	3,675	1,213	1,060	595	478	273	422	799
Native born	20,579	20,245	9,607	7,242	7,417	3,291	3,476	5,388
ARRIVALS AT PRINCIPAL PORTS								
New York	551,927	425,507	385,493	110,493	69,441	45,379	67,984	102,684
United States citizens	272,872	264,346	240,492	56,547	34,017	23,672	34,661	58,879
Immigrants	153,683	52,678	37,026	16,873	10,173	1,089	1,075	2,636
Nonimmigrant aliens	125,372	108,483	107,975	37,073	25,251	20,618	32,248	41,169
Boston	19,445	19,117	12,544	3,938	2,464	2,295	4,108	2,728
United States citizens	8,223	12,278	7,465	2,082	680	1,639	3,323	1,799
Immigrants	7,162	2,832	746	498	121	7	264	278
Nonimmigrant aliens	4,060	4,007	4,333	1,359	1,663	649	521	651
Philadelphia	815	1,191	1,178	1,105	396	1,242	1,671	2,342
United States citizens	413	950	835	568	250	505	407	1,066
Immigrants	150	40	23	245	47	503	581	701
Nonimmigrant aliens	252	201	321	292	99	234	683	575
Baltimore	198	1,146	1,515	3,707	1,102	6,098	9,515	36,141
United States citizens	110	952	1,237	2,608	576	3,693	7,519	31,615
Immigrants	50	60	35	185	26	745	27	56
Nonimmigrant aliens	38	134	242	913	500	1,660	1,969	4,470
Miami	14,209	22,008	60,039	81,777	65,623	76,464	86,257	89,767
United States citizens	12,427	18,903	46,092	56,221	48,595	51,270	36,714	37,671
Immigrants	98	111	934	2,504	1,225	2,611	3,704	6,325
Nonimmigrant aliens	1,684	2,994	13,013	23,051	15,803	22,583	45,839	45,771
New Orleans	13,050	9,555	8,634	9,837	12,238	13,103	7,559	11,080
United States citizens	9,246	7,426	6,999	6,246	10,870	2,377	5,169	6,442
Immigrants	847	427	215	350	255	317	488	877
Nonimmigrant aliens	2,957	1,702	1,420	3,242	1,113	10,409	1,902	3,761
San Francisco	16,245	13,554	14,926	11,251	10,274	9,908	7,423	13,681
United States citizens	6,791	7,224	8,646	6,835	4,184	7,398	5,495	9,811
Immigrants	2,297	1,498	666	736	338	92	462	1,168
Nonimmigrant aliens	7,157	4,832	5,614	3,680	5,752	2,418	1,466	2,702
Seattle	5,583	4,179	4,041	1,428	461	498	786	872
United States citizens	2,332	2,161	2,472	544	184	252	102	567
Immigrants	959	333	82	261	46	3	3	8
Nonimmigrant aliens	2,292	1,685	1,487	622	231	243	681	297

[1] Excess of departures.

Source: Department of Justice, Immigration and Naturalization Service Annual Report, releases.

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No. 129.—Naturalization: 1907 to 1945

Period or year ended June 30—	Declarations filed [1]	Petitions filed [2]			Aliens naturalized [3]		
		Total	Civilian	Military	Total	Civilian	Military
1907 [4]–1909, total	356,974	108,286	108,286	----------	72,290	72,290	----------
1910–1914, total	925,929	446,006	446,006	----------	354,147	354,147	----------
1915–1919, total	1,631,252	772,396	580,068	192,328	636,590	444,262	192,328
1920–1924, total	1,597,667	919,189	822,834	96,355	825,016	728,661	96,355
1925–1929, total	1,348,285	1,070,669	1,059,790	10,879	956,475	946,392	10,083
1930–1934, total	460,880	619,441	609,629	9,812	676,504	667,741	8,763
1935–1939, total	767,201	852,795	837,151	15,644	776,077	765,969	10,108
1940–1944, total	807,487	1,602,164	1,510,997	91,167	1,543,830	1,451,234	92,596
1907 [4]	73,658	21,113	21,113	----------	7,941	7,941	----------
1908	137,571	44,032	44,032	----------	25,975	25,975	----------
1909	145,745	43,141	43,141	----------	38,374	38,374	----------
1910	169,348	55,750	55,750	----------	39,448	39,448	----------
1911	189,249	74,740	74,740	----------	56,683	56,683	----------
1912	171,133	95,661	95,661	----------	70,310	70,310	----------
1913	182,095	95,380	95,380	----------	83,561	83,561	----------
1914	214,104	124,475	124,475	----------	104,145	104,145	----------
1915	247,958	106,399	106,399	----------	91,848	91,848	----------
1916	209,204	108,767	108,767	----------	87,831	87,831	----------
1917	440,651	130,865	130,865	----------	88,104	88,104	----------
1918	342,283	169,507	105,514	63,993	151,449	87,456	63,993
1919	391,156	256,858	128,523	128,335	217,358	89,023	128,335
1920	299,076	218,732	166,760	51,972	177,683	125,711	51,972
1921	303,904	195,534	177,898	17,636	181,292	163,656	17,636
1922	273,511	162,638	153,170	9,468	170,447	160,979	9,468
1923	296,636	165,168	158,059	7,109	145,084	137,975	7,109
1924	424,540	177,117	166,947	10,170	150,510	140,340	10,170
1925	277,218	162,258	162,258	----------	152,457	152,457	----------
1926	277,539	172,232	172,107	125	146,331	146,239	92
1927	258,295	240,339	235,298	5,041	199,804	195,493	4,311
1928	254,588	240,321	235,328	4,993	233,155	228,006	5,149
1929	280,645	255,519	254,799	720	224,728	224,197	531
1930	62,138	113,151	111,209	1,942	169,377	167,637	1,740
1931	106,272	145,474	142,249	3,225	143,495	140,271	3,224
1932	101,345	131,062	131,043	19	136,600	136,598	2
1933	83,046	112,629	110,604	2,025	113,363	112,368	995
1934	108,079	117,125	114,524	2,601	113,669	110,867	2,802
1935	136,524	131,378	131,378	----------	118,945	118,945	----------
1936	148,118	167,127	165,559	1,568	141,265	140,784	481
1937	176,195	165,464	157,670	7,794	164,976	162,923	2,053
1938	150,673	175,413	169,131	6,282	162,078	158,142	3,936
1939	155,691	213,413	213,413	----------	188,813	185,175	3,638
1940	203,536	278,028	276,840	1,188	235,260	232,500	2,760
1941	224,123	277,807	277,807	----------	277,294	275,747	1,547
1942	221,796	343,487	341,979	1,508	270,364	268,762	1,602
1943	115,664	[5] 377,125	338,885	[5] 38,240	[5] 318,933	281,459	[5] 37,474
1944	42,368	[5] 325,717	275,486	[5] 50,231	[5] 441,979	392,766	[5] 49,213
1945	31,195	[5] 195,917	172,905	[5] 23,012	[5] 231,402	208,707	[5] 22,695

Sex	1939	1940	1941	1942	1943	1944	1945
Declarations filed [1]							
Males	108,231	128,443	129,683	121,101	63,017	([6])	([6])
Females	47,460	75,093	94,440	100,695	52,647	([6])	([6])
Petitions filed [2]							
Males	130,211	149,158	132,993	143,830	[7] 179,435	([6])	([6])
Females	83,202	128,870	144,814	199,657	[7] 196,265	([6])	([6])
Aliens naturalized [3]							
Males	113,934	132,406	136,348	112,040	157,663	202,698	116,691
Females	74,879	102,854	140,946	158,324	161,270	239,281	114,711

[1] Declaration of intention to become citizen.
[2] Petition for naturalization.
[3] Certificates of naturalization issued.
[4] From Sept. 27, 1906, to June 30, 1907.
[5] Includes 1,425 in 1943, 6,496 in 1944, and 5,666 in 1945 in various theaters of war.
[6] Not available.
[7] Exclusive of 1,425 in various theaters of war not distributed by sex.

Source: Department of Justice, Immigration and Naturalization Service; Annual Report, releases.

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No. 130.—Naturalization Certificates Issued, by States and Territories of Residence: Years Ended June 30, 1943, 1944, and 1945

[Sec. 702 of the Nationality Act of 1940, as amended, established an administrative procedure whereby members of the armed forces are naturalized in countries outside the jurisdiction of the United States Courts. The number of such naturalizations were: 1943, 1,425; 1944, 6,496; 1945, 5,666]

STATE OF RESIDENCE	1943	1944	1945	STATE OF RESIDENCE	1943	1944	1945
Total	318,933	441,979	231,402	New Hampshire	1,741	1,718	1,069
				New Jersey	17,292	33,309	15,958
Alabama	462	324	289	New Mexico	331	351	248
Arizona	839	817	588	New York	68,383	135,534	81,123
Arkansas	1,845	615	138	North Carolina	553	1,486	209
California	34,366	30,902	18,004				
Colorado	1,512	1,806	755	North Dakota	555	382	546
				Ohio	13,600	22,598	10,711
Connecticut	8,285	16,947	7,712	Oklahoma	526	454	332
Delaware	531	671	392	Oregon	2,349	2,044	920
Dist. of Col	914	1,598	922	Pennsylvania	31,177	35,663	13,201
Florida	3,249	3,935	2,081				
Georgia	928	677	458	Rhode Island	2,545	5,180	2,936
				South Carolina	1,428	723	138
Idaho	211	445	203	South Dakota	405	328	287
Illinois	28,944	31,754	13,551	Tennessee	467	444	308
Indiana	3,215	3,322	2,123	Texas	5,140	5,511	3,148
Iowa	1,577	1,352	947	Utah	813	806	341
Kansas	1,102	963	613				
				Vermont	776	1,417	729
Kentucky	958	1,167	260	Virginia	1,613	4,220	483
Louisiana	1,093	849	855	Washington	5,492	4,374	3,096
Maine	2,570	2,652	1,873	West Virginia	1,047	1,865	884
Maryland	1,160	3,030	1,520	Wisconsin	4,937	7,472	3,097
Massachusetts	26,908	38,183	18,172	Wyoming	470	407	151
Michigan	25,342	23,494	12,952				
				Territories, etc.:			
Minnesota	3,563	3,327	2,010	Alaska	229	377	150
Mississippi	285	175	192	Hawaii	689	840	257
Missouri	3,870	3,247	2,678	Puerto Rico	313	163	121
Montana	500	658	423	Virgin Islands	31	61	47
Nebraska	1,481	1,022	720	All other	9	30	326
Nevada	312	290	155				

No. 131.—Naturalization Certificates Issued, by Country of Former Allegiance: Years Ended June 30, 1942 to 1945

NATIONALITY	1942	1943	1944	1945	NATIONALITY	1942	1943	1944	1945
All countries	270,364	318,933	441,979	231,402	Norway	5,799	5,755	6,031	2,838
					Poland	36,757	42,170	42,758	20,812
Albania	311	548	588	340	Portugal	3,303	4,639	4,589	3,330
Belgium	1,532	1,497	1,345	776	Rumania	1,955	2,782	8,137	3,730
British Empire	90,405	94,361	88,493	43,643	Soviet Union(Russia)	26,811	25,488	25,533	12,164
Bulgaria	166	206	542	293					
					Spain	2,851	3,278	3,060	1,826
Czechoslovakia	11,106	13,018	12,899	5,878	Sweden	9,241	9,472	8,106	3,809
Denmark	2,817	2,903	2,733	1,337	Switzerland	1,956	2,136	1,891	1,040
Estonia	162	198	261	138	Yugoslavia	7,745	8,484	7,409	3,849
Finland	3,143	3,216	3,153	1,931					
France	2,611	3,194	3,035	2,809	Persia (Iran)	250	251	218	36
					Syria	1,283	1,518	1,595	(1)
Germany	} 12,360	17,883	62,274	45,336	Turkey	2,804	3,164	3,115	1,571
Austria					Philippine Islands	238	3,646	2,698	1,563
Greece	5,873	6,963	7,549	4,305					
Hungary	3,794	4,810	13,964	6,320	West Indies	751	1,317	1,604	964
Italy	18,663	36,238	106,626	41,643	Mexico	4,300	6,799	7,474	6,352
					Central America	425	600	659	475
Latvia	858	877	1,017	540	South America	771	1,143	1,362	799
Lithuania	5,687	6,081	6,624	3,581	Other countries	561	1,031	1,617	[2] 5,693
Netherlands	3,075	3,267	3,020	1,681					

[1] Included with France.

[2] Includes 4,387 persons who were stateless.

Source of tables 130 and 131: Department of Justice, Immigration and Naturalization Service; Annua Report, releases.

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No. 132.—Aliens Registered as of December 26, 1940, by Date of Entry, by Sex

DATE OF ENTRY	Total	Male	Female	DATE OF ENTRY	Total	Male	Female
Total	**5,009,857**	**2,340,770**	**2,669,087**	1923	217,840	106,962	110,878
				1924	106,352	53,621	52,731
Prior to 1880	32,739	13,858	18,881	1925	92,765	41,717	51,048
1880–1889	117,790	61,251	56,539	1926	107,305	52,084	55,221
1890–1899	239,605	120,561	119,044	1927	107,828	52,572	55,256
1900–1909	1,080,654	553,314	527,340	1928	106,468	49,148	57,320
1910	182,900	87,694	95,206				
				1929	110,797	50,389	60,408
1911	151,822	66,820	85,002	1930	89,722	39,882	49,840
1912	216,750	98,817	117,933	1931	39,329	17,492	21,837
1913	287,230	129,419	157,811	1932	30,370	11,560	18,810
1914	154,646	69,126	85,520	1933	30,210	11,806	18,404
1915	62,648	29,710	32,938	1934	39,315	15,320	23,995
1916	82,803	38,149	44,654				
				1935	45,671	17,607	28,064
1917	46,371	23,265	23,106	1936	56,861	22,560	34,301
1918	43,195	23,389	19,806	1937	83,556	34,888	48,668
1919	91,322	47,827	43,495	1938	100,860	45,086	55,774
1920	194,672	82,856	111,816	1939	109,705	51,503	58,202
1921	163,980	59,105	104,875	1940	142,463	72,028	70,435
1922	134,693	59,124	75,569	Unknown	108,620	30,260	78,360

Source: Department of Justice, Immigration and Naturalization Service; release.

No. 133.—Aliens Registered as of December 26, 1940, by Sex, Age, and Marital Status

AGE GROUP	Total both sexes	MALES				FEMALES			
		Total	Single	Married	Other[1]	Total	Single	Married	Other[1]
Total	**5,009,857**	**2,340,770**	**699,008**	**1,385,994**	**255,768**	**2,669,087**	**345,434**	**1,858,850**	**464,803**
Under 14 years, total	**49,443**	**24,692**	**24,692**			**24,751**	**24,751**		
Under 5 years	7,579	3,826	3,826			3,753	3,753		
5–9 years	16,816	8,535	8,535			8,281	8,281		
10–13 years	25,048	12,331	12,331			12,717	12,717		
14 years	10,448	5,292	5,265	13	14	5,156	5,115	25	16
15–19 years	95,812	48,312	47,565	653	94	47,500	42,108	5,250	142
20–24 years	141,236	65,706	53,550	11,804	352	75,530	38,724	35,823	983
25–29 years	237,382	106,910	56,680	48,404	1,826	130,472	31,822	95,172	3,478
30–34 years	408,451	182,718	69,777	107,625	5,316	225,733	31,723	185,151	8,859
35–39 years	556,020	248,254	74,803	162,690	10,761	307,766	29,458	262,321	15,987
40–44 years	609,070	262,398	70,030	176,473	15,895	346,672	26,113	294,661	25,898
45–49 years	669,678	287,016	71,902	192,124	22,990	382,662	22,778	318,072	41,812
50–54 years	660,966	320,662	75,527	212,656	32,479	340,304	20,981	263,742	55,581
55–59 years	548,186	285,724	63,198	184,366	38,160	262,462	18,577	181,763	62,122
60–64 years	389,523	199,975	38,299	126,465	35,211	189,548	16,948	108,749	63,851
65–69 years	271,865	136,414	23,116	81,906	31,392	135,451	13,955	60,375	61,121
70–74 years	175,264	83,782	12,558	45,727	25,497	91,482	10,556	28,372	52,554
75–79 years	104,608	47,707	6,406	22,479	18,822	56,901	6,581	11,723	38,597
80 and over	70,020	29,721	3,328	10,595	15,798	40,299	4,295	4,334	31,670
Unknown	11,885	5,487	2,312	2,014	1,161	6,398	949	3,317	2,132

[1] Widowed, divorced, and unknown.

Source: Department of Justice, Immigration and Naturalization Service; release.

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No. 134.—Aliens Registered as of December 26, 1940, by Selected Countries of Birth, by State of Residence

State of residence	Total	Country of birth						
		Italy	Canada	Poland	Mexico	Russia	Germany	Others
Total	**5,009,857**	**703,445**	**467,258**	**446,462**	**423,519**	**370,308**	**321,080**	**2,277,785**
New England	**668,817**	**110,192**	**183,670**	**62,170**	**196**	**42,611**	**10,489**	**259,489**
Maine	47,233	1,105	35,272	777	21	968	215	8,875
New Hampshire	30,538	697	18,236	2,105	11	1,060	307	8,122
Vermont	15,927	659	10,826	765	9	349	136	3,183
Massachusetts	364,421	53,989	91,654	30,956	94	26,907	4,179	156,642
Rhode Island	52,570	11,924	11,745	3,335	10	1,793	715	23,048
Connecticut	158,128	41,818	15,937	24,232	51	11,534	4,937	59,619
Middle Atlantic	**1,906,720**	**394,787**	**75,259**	**212,355**	**5,424**	**196,613**	**172,599**	**849,683**
New York	1,257,501	250,253	62,385	122,937	3,600	145,202	130,803	542,321
New Jersey	279,199	72,582	6,721	36,291	298	20,239	24,820	118,248
Pennsylvania	370,020	71,952	6,153	53,127	1,526	31,172	16,976	189,114
East North Central	**950,723**	**85,738**	**107,159**	**141,695**	**21,844**	**62,065**	**71,973**	**460,249**
Ohio	203,038	26,901	9,410	23,391	1,461	11,691	11,547	118,637
Indiana	44,385	2,357	2,603	5,680	2,771	2,010	3,973	24,991
Illinois	325,070	35,292	13,728	53,352	11,921	26,800	28,981	154,996
Michigan	303,103	17,856	77,990	48,189	4,751	15,653	12,705	125,959
Wisconsin	75,127	3,332	3,428	11,083	940	5,911	14,767	35,666
West North Central	**182,401**	**12,229**	**12,270**	**7,940**	**11,675**	**17,993**	**19,689**	**100,605**
Minnesota	61,433	1,254	6,108	2,363	1,210	3,484	4,205	42,809
Iowa	24,648	1,203	1,153	433	1,268	1,358	4,516	14,717
Missouri	43,550	7,699	1,552	3,229	1,965	5,508	5,327	18,270
North Dakota	10,482	15	1,684	309	108	1,766	576	6,024
South Dakota	7,400	59	452	139	94	873	935	4,848
Nebraska	18,933	1,302	615	869	1,977	3,340	2,539	8,291
Kansas	15,955	697	706	598	5,053	1,664	1,591	5,646
South Atlantic	**145,636**	**19,638**	**10,544**	**11,351**	**677**	**13,640**	**9,501**	**80,285**
Delaware	6,428	1,726	246	1,172	15	572	333	2,364
Maryland	37,792	6,182	1,347	5,362	84	6,548	3,934	14,335
District of Columbia	14,752	2,154	1,031	553	90	2,063	1,057	7,804
Virginia	10,093	771	855	405	37	1,027	884	6,114
West Virginia	23,662	5,284	430	2,679	210	1,405	479	13,175
North Carolina	4,207	179	498	103	19	191	352	2,865
South Carolina	2,188	70	180	106	10	199	199	1,424
Georgia	5,187	237	492	272	29	546	484	3,127
Florida	41,327	3,035	5,465	699	183	1,089	1,779	29,077
East South Central	**19,046**	**3,552**	**1,282**	**762**	**354**	**1,304**	**2,130**	**9,662**
Kentucky	5,558	647	451	225	41	404	948	2,842
Tennessee	5,137	1,132	393	344	52	541	553	2,122
Alabama	5,132	892	333	131	78	255	412	3,031
Mississippi	3,219	881	105	62	183	104	217	1,667
West South Central	**241,543**	**11,335**	**3,045**	**1,764**	**186,407**	**2,544**	**5,779**	**30,669**
Arkansas	3,389	545	220	118	190	108	503	1,705
Louisiana	17,310	7,021	461	199	1,040	328	843	7,418
Oklahoma	6,946	424	596	285	1,419	601	676	2,945
Texas	213,898	3,345	1,768	1,162	183,758	1,507	3,757	18,601
Mountain	**116,360**	**7,002**	**6,532**	**1,223**	**48,033**	**7,592**	**3,658**	**42,320**
Montana	13,777	713	2,149	179	1,065	1,180	465	8,026
Idaho	8,232	289	1,412	55	315	308	409	5,444
Wyoming	5,917	298	225	150	1,434	700	146	2,964
Colorado	27,473	3,093	1,122	639	6,908	5,004	1,104	9,603
New Mexico	12,402	366	173	54	9,909	89	242	1,569
Arizona	31,954	217	518	82	26,807	177	218	3,935
Utah	10,487	984	603	39	796	78	863	7,124
Nevada	6,118	1,042	330	25	799	56	211	3,655
Pacific	**658,524**	**58,714**	**64,285**	**7,031**	**147,204**	**25,576**	**24,891**	**330,823**
Washington	81,636	3,982	17,019	1,296	425	3,222	3,025	52,667
Oregon	34,424	1,983	6,573	453	340	2,384	1,914	20,777
California	542,464	52,749	40,693	5,282	146,439	19,970	19,952	257,379
Alaska	3,405	52	479	31	17	147	116	2,563
Hawaii	91,447	34	295	45	23	123	98	90,829
Puerto Rico	14,854	90	29	12	87	14	43	14,579
Virgin Islands	3,853	2	5	5	2	2	10	3,827
American Samoa	105		1				7	97
Other [1]	6,423	80	2,403	78	1,576	84	97	2,105

[1] Includes Canadian and Mexican commuters and visitors.

Source: Department of Justice, Immigration and Naturalization Service; release.

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5. Education

GENERAL NOTE

Data on school attendance and on highest grade of school completed were obtained for each person in the United States as part of the 1940 Census of Population (see tables 135-141). The Biennial Survey of Education, conducted by the U. S. Office of Education, covers enrollment and attendance, teaching staff, finances, and other information on public education facilities at all levels, with less complete information for private schools (see tables 142-160). Other statistical studies of the U. S. Office of Education, publications of the National Education Association, Annual or Biennial Reports of the State Departments of Education, and educational journals are the other chief regular sources of statistical materials in the field of education. Many special studies are made by research divisions of city school systems, by schools of education in colleges and universities, and by educational foundations.

Educational Statistics for Individuals.—The school attendance statistics compiled from the 1940 Population Census are based on the replies to the enumerator's inquiry as to whether the person had attended, or had been enrolled in, any regular school or college between March 1 and April 1, 1940. Night schools, extension schools, or vocational schools are not included unless they are a part of the regular school system; and no correspondence schools are included.

In the same census, for the first time, a question on the formal educational attainment of each person was included. For each person the last full grade that the person had completed in the regular school system—public, private, or parochial school, college, or university. This question replaced the inquiry on illiteracy included in previous censuses. For persons 25 years old and over, the highest grade of school completed is given by 5-year age periods, but not cross-classified by school attendance as most of these persons are assumed to have completed their schooling. Several tables are included summarizing the educational statistics in terms of the median year of school completed. The median year of school completed may be defined as the year which divides the population group into equal parts—one-half having completed more schooling and one-half having completed less schooling than the median. The completion of the first year of high school is indicated by 9 and of the last year of college by 16. For the sake of comparability, the first year of high school is uniformly represented by 9, although there are some areas with only 7 years of elementary school.

Statistics for Schools.—Working through national committees since 1910, the U. S. Office of Education, in cooperation with the State departments of education, has brought about a considerable degree of uniformity in recording and reporting educational statistics and a similar movement has been in progress with institutions of higher education since about 1930, the U. S. Office of Education serving as a clearing house for uniform procedures in records and reports.

The statistics presented in the Abstract from the Biennial Survey of Education include current national totals and summaries for a period of years. The national totals are reasonably complete for the types of education covered but data are not included for private schools of art, music, drama, etc., for private trade and vocational schools or private correspondence schools. The introduction of the junior high school, which includes the 7th and 8th grades from the traditional elementary school and the 9th grade from the regular high school, has made it impossible to compare elementary school or high school data over a period of years except on the basis of grade enrollment, 8 grades as elementary and 4 grades as secondary. Similarly the change in status of a large number of normal schools and teachers' colleges to State colleges and universities makes comparison of normal schools and teachers' colleges over a period of years nonrepresentative of the complete teacher training field. Detailed statistics on the major fields of education are published in the reports of the Biennial Survey of Education. National totals from these reports are summarized in the chapter, "Statistical Summary of Education."

Information presented in the Abstract on vocational education, including War Production Training, is obtained from the "Digest of Annual Reports of State Boards for Voca-

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tional Education to the U. S. Office of Education, Vocational Division (See tables 161–164). The data on vocational rehabilitation are compiled by the Office of Vocational Rehabilitation (see table 165).

Data in this section relate to continental United States except as noted.

No. 135.—Persons Attending School by Single Years of Age From 5 to 20, by Sex: 1910 to 1940

[Statistics for 1940 are based on attendance at or enrollment in any regular school or college, including night schools, extension schools, or vocational schools, if they were part of the regular school system. No correspondence schools were included. In the 3 prior censuses, the school attendance question was not restricted as to type of school or college. In 1940, the question referred to the period between Mar. 1, and Apr. 1, 1940; in 1930, to the period between Sept. 1, 1929, and Apr. 1, 1930; and in 1920 and 1910, to the period between the preceding Sept. 1 and the census date (Jan. 1)]

AGE AND SEX	1910		1920		1930		1940	
	Number	Percent of population	Number	Percent of population	Number	Percent of population	Number	Percent of population
TOTAL								
5 to 20 years	**17,646,877**	**59.2**	**21,373,976**	**64.3**	**26,849,639**	**69.9**	**26,293,224**	**70.8**
5 years	346,673	17.0	441,411	18.8	500,734	20.0	385,160	18.0
6 years	1,059,353	52.1	1,480,714	63.3	1,667,486	66.3	1,420,051	69.1
7 years	1,464,730	75.0	1,905,404	83.3	2,207,331	89.4	1,935,819	92.4
8 years	1,586,572	82.7	2,010,894	88.5	2,451,048	94.1	2,089,528	94.8
9 years	1,567,665	86.2	1,944,314	90.4	2,401,356	95.6	2,093,679	95.6
10 years	1,681,342	90.0	2,077,965	93.0	2,427,254	97.1	2,209,240	95.7
11 years	1,555,301	91.2	1,970,255	93.9	2,260,735	97.5	2,125,664	95.9
12 years	1,716,310	89.8	2,082,749	93.2	2,408,623	97.1	2,315,270	95.5
13 years	1,574,253	88.8	1,877,429	92.5	2,242,053	96.5	2,265,495	94.8
14 years	1,501,456	81.2	1,766,784	86.3	2,212,825	92.9	2,224,670	92.5
15 years	1,175,009	68.3	1,357,345	72.9	1,943,553	84.7	2,122,995	87.6
16 years	943,511	50.6	1,001,701	50.8	1,569,839	66.3	1,897,179	76.2
17 years	629,866	35.3	642,360	34.6	1,100,018	47.9	1,464,027	60.9
18 years	434,864	22.6	413,619	21.7	723,524	30.7	940,105	36.4
19 years	254,421	14.4	252,680	13.8	441,814	19.8	509,380	20.9
20 years	155,551	8.4	148,352	8.3	291,446	13.1	294,962	12.5
MALE								
5 to 20 years	**8,833,533**	**59.1**	**10,663,547**	**64.1**	**13,521,768**	**70.2**	**13,313,771**	**71.2**
5 years	171,687	16.7	217,446	18.3	247,739	19.5	190,842	17.5
6 years	529,244	51.7	739,300	62.8	832,088	65.5	710,525	68.2
7 years	737,137	74.7	959,128	83.1	1,111,729	89.0	975,904	92.2
8 years	797,445	82.5	1,011,506	88.3	1,234,410	94.0	1,057,382	94.7
9 years	792,754	86.1	982,227	90.3	1,217,161	95.4	1,062,888	95.5
10 years	848,141	89.6	1,048,389	92.9	1,226,457	96.9	1,121,202	95.6
11 years	779,675	90.9	989,744	93.8	1,136,412	97.4	1,071,248	95.8
12 years	864,799	89.2	1,052,583	93.0	1,222,203	96.9	1,176,278	95.3
13 years	788,111	88.3	941,325	92.4	1,126,382	96.4	1,142,178	94.6
14 years	755,379	80.7	890,571	86.2	1,120,653	92.9	1,122,703	92.2
15 years	582,331	67.5	665,948	71.9	979,070	84.8	1,067,177	87.3
16 years	456,081	49.3	470,433	48.2	777,585	65.8	945,009	75.7
17 years	305,948	34.0	297,100	32.1	544,739	47.1	734,581	60.5
18 years	209,687	22.1	192,481	20.5	359,527	31.1	488,650	38.1
19 years	131,514	14.8	127,011	14.0	229,899	20.8	281,123	23.2
20 years	83,600	9.3	78,355	9.3	155,714	14.6	166,081	14.4
FEMALE								
5 to 20 years	**8,813,344**	**59.4**	**10,710,429**	**64.5**	**13,327,871**	**69.7**	**12,979,453**	**70.4**
5 years	174,986	17.4	223,965	19.3	252,995	20.5	194,318	18.4
6 years	530,109	52.4	741,414	63.9	835,398	67.1	709,526	70.1
7 years	727,593	75.2	946,276	83.5	1,095,602	89.7	959,915	92.7
8 years	789,127	82.8	999,388	88.6	1,216,638	94.3	1,032,146	95.0
9 years	774,911	86.3	962,087	90.5	1,184,195	95.7	1,030,791	95.7
10 years	833,201	90.4	1,029,576	93.2	1,200,797	97.2	1,088,038	95.8
11 years	775,626	91.5	980,511	94.1	1,124,323	97.6	1,054,416	96.0
12 years	851,511	90.3	1,030,166	93.4	1,186,420	97.3	1,138,992	95.7
13 years	786,142	89.3	936,104	92.7	1,115,671	96.7	1,123,317	95.1
14 years	746,077	81.8	876,213	86.5	1,092,172	92.9	1,101,967	92.8
15 years	592,678	69.0	691,397	73.9	964,483	84.5	1,055,818	88.0
16 years	487,430	51.9	531,268	53.3	792,254	66.8	952,170	76.8
17 years	323,918	36.6	345,260	37.2	555,279	48.8	729,446	61.3
18 years	225,177	23.0	221,138	22.8	363,997	30.3	451,455	34.7
19 years	122,907	14.1	125,669	13.6	211,915	18.8	228,257	18.7
20 years	71,951	7.5	69,997	7.5	135,732	11.7	128,881	10.6

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. IV, Part 1.

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No. 136.—Persons Attending School by Single Years of Age From 5 to 24, by Color and Sex: 1940

Age	White				Nonwhite			
	Male		Female		Male		Female	
	Number	Percent of population	Number	Percent of population	Number	Percent of population	Number	Percent of population
5 to 24 years, total	12,219,451	59.2	11,676,431	57.4	1,395,134	53.4	1,468,083	53.3
5 years	174,923	18.4	176,546	19.2	15,919	11.7	17,772	12.9
6 years	630,095	69.6	622,447	71.3	80,430	58.8	87,079	62.4
7 years	861,191	93.1	841,776	93.6	114,713	85.4	118,139	87.0
8 years	932,918	95.3	905,053	95.4	124,464	90.3	127,093	91.4
9 years	943,654	95.9	910,371	96.1	119,234	92.2	120,420	92.9
10 years	989,969	96.0	956,469	96.2	131,233	92.3	131,569	93.2
11 years	957,471	96.1	936,270	96.3	113,777	92.7	118,146	93.7
12 years	1,041,244	95.8	1,003,056	96.0	135,034	91.3	135,936	93.0
13 years	1,015,344	95.3	991,574	95.6	126,834	89.3	131,743	91.6
14 years	1,005,204	93.1	976,008	93.4	117,499	84.8	125,959	88.3
15 years	966,324	88.7	944,691	89.0	100,853	75.8	111,127	80.2
16 years	862,690	77.6	857,612	78.3	82,319	60.2	94,558	65.1
17 years	679,300	62.8	666,514	63.1	55,281	42.1	62,932	46.9
18 years	453,603	39.7	410,053	35.7	35,047	25.1	41,402	27.1
19 years	262,357	24.1	207,573	19.1	18,766	15.2	20,684	15.4
20 years	156,022	15.1	117,732	11.0	10,059	8.3	11,149	7.4
21 years	116,191	11.0	74,988	7.0	5,847	5.0	5,300	4.4
22 years	79,152	7.9	39,504	3.8	3,681	3.2	3,519	2.6
23 years	53,309	5.3	22,683	2.2	2,316	2.1	2,115	1.6
24 years	38,490	3.8	15,511	1.5	1,828	1.6	1,441	1.1

No. 137.—Median Years of School Completed by Persons 5 to 24 Years Old, by Single Years of Age: 1940

Medians for persons 5 and 6 years old attending school, and for those 5 to 7 years old not attending school may be assumed to be less than 1.0 years]

Age and school attendance	Total	Male	Female	White		Nonwhite		Urban	Rural-nonfarm	Rural-farm
				Male	Female	Male	Female			
Attending school:										
7 years old	1.5	1.5	1.6	1.5	1.6	1.4	1.5	1.6	1.5	1.5
8 years old	2.4	2.3	2.4	2.4	2.5	1.9	2.1	2.5	2.3	2.3
9 years old	3.3	3.2	3.4	3.3	3.4	2.6	2.8	3.4	3.2	3.1
10 years old	4.2	4.1	4.3	4.2	4.4	3.2	3.6	4.3	4.1	4.0
11 years old	5.2	5.1	5.3	5.1	5.3	3.9	4.4	5.3	5.1	4.9
12 years old	6.1	6.0	6.2	6.1	6.3	4.5	5.1	6.3	6.0	5.7
13 years old	7.1	6.9	7.2	7.0	7.3	5.2	5.9	7.3	6.9	6.7
14 years old	8.1	7.9	8.2	8.0	8.3	6.1	6.7	8.3	7.9	7.6
15 years old	9.1	8.9	9.2	9.0	9.3	6.9	7.6	9.2	8.9	8.6
16 years old	10.0	9.9	10.2	10.0	10.3	7.9	8.7	10.2	10.0	9.6
17 years old	11.1	10.9	11.2	11.0	11.2	9.2	9.8	11.2	11.0	10.7
18 years old	11.7	11.6	11.8	11.6	11.8	10.2	10.6	11.8	11.6	11.4
19 years old	12.5	12.3	12.6	12.4	12.7	11.0	11.3	12.7	12.3	11.9
20 years old	13.4	13.3	13.4	13.4	13.5	11.6	11.9	13.6	13.3	12.6
21 years old	14.4	14.3	14.4	14.4	14.5	12.4	12.6	14.5	14.4	13.5
22 years old	14.8	14.9	14.4	15.0	14.5	13.2	12.8	14.9	14.8	13.9
23 years old	14.9	15.2	14.0	15.2	14.1	13.3	12.8	15.1	14.9	14.1
24 years old	15.0	15.3	13.7	15.4	13.8	13.6	12.6	15.1	15.0	14.1
Not attending school:										
8 years old	1.8	1.7	1.9	2.0	2.2	-------	1.0	2.2	1.7	1.6
9 years old	2.7	2.6	2.9	2.8	3.1	1.4	1.7	3.2	2.6	2.4
10 years old	3.4	3.3	3.7	3.6	4.0	1.9	2.2	4.2	3.3	3.0
11 years old	4.3	4.1	4.5	4.4	4.9	2.4	2.8	5.1	4.2	3.8
12 years old	4.9	4.6	5.3	5.1	5.7	2.8	3.5	6.1	4.8	4.3
13 years old	5.7	5.2	6.2	6.0	6.6	3.3	4.1	7.0	5.4	4.9
14 years old	6.7	6.2	7.2	6.9	7.6	3.9	4.9	7.8	6.4	6.1
15 years old	7.5	7.0	7.9	7.7	8.2	4.6	5.7	8.3	7.2	7.1
16 years old	8.2	7.9	8.4	8.2	8.6	5.2	6.5	8.8	8.0	7.6
17 years old	8.7	8.4	8.9	8.7	9.2	5.8	7.1	9.5	8.5	8.1
18 years old	9.8	9.2	10.3	9.6	10.7	6.3	7.5	10.8	9.4	8.4
19 years old	10.6	10.1	11.1	10.4	11.6	6.7	7.9	11.6	10.2	8.7
20 years old	10.7	10.3	11.1	10.7	11.7	6.7	7.7	11.7	10.4	8.7
21 years old	10.9	10.4	11.4	10.8	11.9	6.8	7.9	11.9	10.5	8.8
22 years old	10.9	10.5	11.4	10.9	11.9	6.6	7.7	12.0	10.6	8.7
23 years old	10.9	10.6	11.2	10.9	11.8	6.7	7.7	11.9	10.5	8.7
24 years old	10.8	10.5	11.0	10.9	11.7	6.7	7.7	11.7	10.5	8.7

Source of tables 136 and 137: Dept. of Commerce, Bureau of the Census; 16th Census Reports, Population, Vol. IV, Part 1.

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No. 138.—School Attendance for Persons

Division and State	Total persons 5 to 24 years old			5 and 6 years old			7 to 13 years old		
	Total number	Attending school		Total number	Attending school		Total number	Attending school	
		Number	Per-cent		Number	Per-cent		Number	Per-cent
Total	**46,351,915**	**26,759,099**	**57.7**	**4,196,792**	**1,805,211**	**43.0**	**15,828,035**	**15,034,695**	**95.0**
New England	**2,808,388**	**1,689,746**	**60.2**	**233,898**	**134.240**	**57.4**	**936,858**	**913,611**	**97.5**
Maine	296,465	184,678	62.3	28,551	17,463	61.2	106,886	104,268	97.6
New Hampshire	161,960	95,228	58.8	14,585	5,887	40.4	56,020	54,291	96.9
Vermont	124,115	73,240	59.0	11,943	4,357	36.5	43,993	42,814	97.3
Massachusetts	1,413,952	860,665	60.9	115,988	66,469	57.3	469,163	457,448	97.5
Rhode Island	242,808	139,151	57.3	19,268	10,830	56.2	79,107	77,136	97.5
Connecticut	569,088	336,784	59.2	43,563	29,234	67.1	181,689	177,654	97.8
Middle Atlantic	**9,119,520**	**5,437,451**	**59.6**	**736,123**	**401,117**	**54.5**	**3,021,693**	**2,936,471**	**97.2**
New York	4,212,569	2,554,162	60.6	340,192	210,352	61.8	1,387,881	1,346,537	97.0
New Jersey	1,370,522	806,993	58.9	104,491	72,311	69.2	444,351	431,608	97.1
Pennsylvania	3,536,429	2,076,296	58.7	291,440	118,454	40.6	1,189,461	1,158,326	97.4
East North Central	**8,866,317**	**5,301,499**	**59.8**	**763,027**	**386,519**	**50.7**	**2,977,921**	**2,903,121**	**97.5**
Ohio	2,296,378	1,365,601	59.5	191,624	79,188	41.3	760,317	741,262	97.5
Indiana	1,154,857	681,167	59.0	100,924	38,939	38.6	393,009	381,976	97.2
Illinois	2,521,877	1,463,310	58.0	209,888	99,478	47.4	824,368	802,645	97.4
Michigan	1,818,143	1,123,792	61.8	162,628	113,450	69.8	625,201	610,563	97.7
Wisconsin	1,075,062	667,629	62.1	97,963	55,464	56.6	375,026	366,675	97.8
West North Central	**4,634,123**	**2,792,794**	**60.3**	**423,431**	**225,910**	**53.4**	**1,594,097**	**1,547,316**	**97.1**
Minnesota	962,035	576,887	60.0	86,305	45,356	52.6	323,834	316,245	97.7
Iowa	859,864	526,057	61.2	78,234	52,188	66.7	293,826	286,683	97.6
Missouri	1,245,451	715,275	57.4	113,304	54,874	48.4	427,707	409,205	95.7
North Dakota	252,298	149,941	59.4	24,544	8,473	34.5	90,898	87,939	96.7
South Dakota	240,150	146,086	60.8	23,149	8,719	37.7	84,694	82,537	97.5
Nebraska	459,425	292,121	63.6	41,916	29,320	69.9	160,899	157,403	97.8
Kansas	614,900	386,427	62.8	55,979	26,980	48.2	212,239	207,304	97.7
South Atlantic	**7,080,678**	**3,813,689**	**53.9**	**690,476**	**209,006**	**30.3**	**2,463,515**	**2,322,402**	**94.3**
Delaware	88,599	49,260	55.6	7,527	2,883	38.3	29,157	28,377	97.3
Maryland	629,891	343,897	54.6	55,150	21,561	39.1	210,159	203,098	96.6
Dist. of Col.	192,497	110,040	57.2	14,499	8,950	61.7	55,253	53,901	97.6
Virginia	1,058,128	554,903	52.4	100,261	20,372	20.3	367,798	343,468	93.4
West Virginia	777,092	440,123	56.6	78,491	22,559	28.7	277,654	266,355	95.9
North Carolina	1,545,805	835,492	54.0	156,782	40,133	25.6	547,013	520,952	95.2
South Carolina	848,006	452,361	53.3	89,047	27,094	30.4	297,314	278,613	93.7
Georgia	1,277,113	664,607	52.0	128,907	44.592	34.6	449,562	413,299	91.9
Florida	663,547	363,006	54.7	59,812	20,862	34.9	229,605	214,339	93.4
East South Central	**4,345,197**	**2,179,471**	**50.2**	**447,491**	**112,673**	**25.2**	**1,576,134**	**1,315,851**	**83.5**
Kentucky	1,119,506	436,771	39.0	115,313	21,159	18.3	404,759	253,598	62.7
Tennessee	1,139,873	602,378	52.8	113,810	31,387	27.6	404,619	367,232	90.8
Alabama	1,180,906	646,310	54.7	123,091	28,732	23.3	433,070	400,236	92.4
Mississippi	904,912	494,012	54.6	95,277	31,395	33.0	333,686	294,790	88.3
West South Central	**5,041,589**	**2,826,552**	**56.1**	**500,607**	**146,691**	**29.3**	**1,793,001**	**1,675,677**	**93.5**
Arkansas	783,599	425,224	54.3	80,930	27,717	34.2	283,025	252,132	89.1
Louisiana	928,606	504,399	54.3	90,681	29,202	32 2	332,126	307,045	92.4
Oklahoma	903,979	555,998	61.5	91,271	36,045	39.5	322,284	311,623	96.7
Texas	2,425,405	1,340,931	55.3	237,725	53,727	22.6	855,566	804,877	94.1
Mountain	**1,544,513**	**929,753**	**60.2**	**155,272**	**57,157**	**36.8**	**542,878**	**521,350**	**96.0**
Montana	195,728	116,408	59.5	18,225	5,959	32.7	65,229	63,477	97.3
Idaho	197,849	120,471	60.9	19,287	5,616	29.1	68,543	67,027	97.8
Wyoming	91,336	53,904	59.0	8,787	3,215	36.6	30,838	30,085	97.6
Colorado	388,700	234,607	60.4	37,282	16,219	43.5	134,238	130,412	97.1
New Mexico	220,522	129,187	58.6	25,118	8,584	34.2	82,920	77,493	93.5
Arizona	193,006	110,416	57.2	20,639	7,914	38.3	70,430	64,197	91.2
Utah	223,675	144,867	64.8	22,739	8,157	35.9	79,713	78,019	97.9
Nevada	33,697	19,893	59.0	3,195	1,493	46.7	10,967	10,640	97.0
Pacific	**2,911,590**	**1,788,144**	**61.4**	**246,467**	**131,898**	**53.5**	**921,938**	**898,896**	**97.5**
Washington	540,196	324,579	60.1	46,451	17,575	37.8	171,555	166,945	97.3
Oregon	338,056	199,652	59.1	28,664	9,427	32.9	109,358	105,687	96.6
California	2,033,338	1,263,913	62.2	171,352	104,896	61.2	641,025	626,264	97.7

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5 TO 24 YEARS OLD, BY AGE, BY STATES: 1940

14 AND 15 YEARS OLD			16 TO 20 YEARS OLD			21 TO 24 YEARS OLD			DIVISION AND STATE
Total number	Attending school		Total number	Attending school		Total number	Attending school		
	Number	Percent		Number	Percent		Number	Percent	
4,828,249	4,347,665	90.0	12,278,046	5,105,653	41.6	9,220,793	465,875	5.1	Total.
296,400	282,189	95.2	760,936	328,518	43.2	580,296	31,188	5.4	N. E.
32,198	29,416	91.4	76,367	31,456	41.2	52,463	2,075	4.0	Maine.
17,216	16,017	93.0	42,692	17,490	41.0	31,447	1,543	4.9	N. H.
13,136	11,843	90.2	32,169	13,209	41.1	22,874	1,017	4.4	Vt.
149,194	143,141	95.9	384,477	175,287	45.6	295,130	18,320	6.2	Mass.
25,999	25,036	96.3	68,160	23,923	35.1	50,274	2,226	4.4	R. I.
58,657	56,736	96.7	157,071	67,153	42.8	128,108	6,007	4.7	Conn.
952,249	910,393	95.6	2,475,275	1,089,486	44.0	1,934,180	100,054	5.2	M. A.
430,413	414,528	96.3	1,134,846	525,636	46.3	919,237	57,109	6.2	N. Y.
141,201	133,864	94.8	379,258	154,768	40.8	301,221	14,442	4.8	N. J.
380,635	361,931	95.1	961,171	409,082	42.6	713,722	28,503	4.0	Pa.
925,932	870,177	94.0	2,357,330	1,046,617	44.4	1,842,107	95,065	5.2	E. N. C.
242,569	232,569	95.9	621,879	287,987	46.3	479,989	24,595	5.1	Ohio.
122,323	116,271	95.1	307,655	133,836	43.5	230,946	10,145	4.4	Ind.
257,065	239,844	93.3	677,014	290,891	43.0	553,542	30,452	5.5	Ill.
191,359	180,290	94.2	471,161	202,516	43.0	367,794	16,973	4.6	Mich.
112,616	101,203	89.9	279,621	131,387	47.0	209,836	12,900	6.1	Wis.
488,051	436,216	89.4	1,234,829	533,413	43.2	893,715	49,939	5.6	W. N. C.
99,234	89,667	90.4	256,013	113,379	44.3	196,649	12,240	6.2	Minn.
90,162	80,959	89.8	229,663	97,962	42.7	167,979	8,265	4.9	Iowa.
131,683	115,036	87.4	331,027	125,522	37.9	241,730	10,638	4.4	Mo.
26,419	22,425	84.9	65,065	28,095	43.2	45,372	3,009	6.6	N. D.
25,335	22,476	88.7	63,755	29,680	46.6	43,217	2,674	6.2	S. D.
48,913	44,765	91.5	122,979	55,628	45.2	84,718	5,005	5.9	Nebr.
66,305	60,888	91.8	166,327	83,147	50.0	114,050	8,108	7.1	Kans.
727,857	614,511	84.4	1,850,972	618,602	33.4	1,347,858	49,168	3.6	S. A.
8,565	7,942	92.7	24,143	9,240	38.3	19,207	818	4.3	Del.
64,358	57,017	88.6	169,258	55,676	32.9	130,966	6,545	5.0	Md.
17,456	16,806	96.3	51,294	24,054	46.9	53,995	6,329	11.7	D. C.
110,043	91,952	83.6	280,113	92,623	33.1	199,913	6,488	3.2	Va.
82,621	73,408	88.8	199,897	72,601	36.3	138,429	5,200	3.8	W. Va.
161,555	134,912	83.5	401,224	131,740	32.8	279,231	7,755	2.8	N. C.
86,856	73,117	84.2	224,391	69,483	31.0	150,398	4,054	2.7	S. C.
128,916	101,211	78.5	330,280	98,567	29.8	239,448	6,938	2.9	Ga.
67,487	58,146	86.2	170,372	64,618	37.9	136,271	5,041	3.7	Fla.
452,144	348,783	77.1	1,105,695	374,333	33.9	763,733	27,831	3.6	E. S. C.
117,772	73,712	62.6	286,810	81,431	28.4	194,852	6,876	3.5	Ky.
118,227	96,130	81.3	293,313	99,787	34.0	209,904	7,842	3.7	Tenn.
122,490	103,331	84.4	297,311	106,559	35.8	204,944	7,452	3.6	Ala.
93,655	75,610	80.7	228,261	86,556	37.9	154,033	5,661	3.7	Miss.
534,868	458,688	85.8	1,305,190	504,965	38.7	907,923	40,531	4.5	W. S. C.
84,572	68,457	80.9	201,498	72,333	35.9	133,574	4,585	3.4	Ark.
96,531	79,603	82.5	238,968	81,715	34.2	170,300	6,834	4.0	La.
98,317	88,885	90.4	236,040	109,343	46.3	156,067	10,102	6.5	Okla.
255,448	221,743	86.8	628,684	241,574	38.4	447,982	19,010	4.2	Tex.
156,683	144,139	92.0	395,283	187,834	47.5	294,397	19,273	6.5	Mt.
19,570	18,307	93.5	51,755	25,863	50.0	40,949	2,802	6.8	Mont.
20,421	19,102	93.5	51,504	26,168	50.8	38,094	2,558	6.7	Idaho.
9,003	8,478	94.2	24,000	11,191	46.6	18,708	935	5.0	Wyo.
39,459	36,163	91.6	101,689	46,650	45.9	76,032	5,163	6.8	Colo.
22,388	19,504	87.1	53,095	21,817	41.1	37,001	1,789	4.8	N. Mex.
19,298	16,930	87.7	47,496	19,392	40.8	35,143	1,983	5.6	Ariz.
23,343	22,636	97.0	57,304	32,484	56.7	40,576	3,571	8.8	Utah.
3,201	3,019	94.3	8,440	4,269	50.6	7,894	472	6.0	Nev.
294,065	282,639	96.1	792,536	421,885	53.2	656,584	52,826	8.0	Pac.
54,151	51,675	95.4	149,134	79,056	53.0	118,905	9,328	7.8	Wash.
34,862	32,695	93.8	92,479	46,388	50.2	72,693	5,455	7.5	Oreg.
205,052	198,269	96.7	550,923	296,441	53.8	464,986	38,043	8.2	Calif.

Source: Department of Commerce, Bureau of the Census, Sixteenth Census Reports, Population, Vol. II, Part 1.

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No. 139.—Years of School Completed for Persons

	AGE AND SEX	Population	YEARS OF SCHOOL COMPLETED			
			None	Grade school		
				1 to 4 years	5 and 6 years	7 and 8 years
	TOTAL					
1	25 and over	74,775,836	2,799,923	7,304,689	8,515,111	25,897,953
2	25 to 29 years	11,096,638	112,327	540,800	803,107	2,910,562
3	30 to 34 years	10,242,388	131,941	592,738	866,307	3,095,654
4	35 to 39 years	9,545,377	185,210	734,532	981,082	3,310,768
5	40 to 44 years	8,787,843	251,108	806,230	988,079	3,215,256
6	45 to 49 years	8,255,225	353,883	919,901	1,027,274	3,059,812
7	50 to 54 years	7,256,846	393,486	904,528	958,259	2,730,010
8	55 to 59 years	5,843,865	342,878	765,767	806,686	2,238,980
9	60 to 64 years	4,728,340	294,984	642,342	676,404	1,837,447
10	65 to 69 years	3,806,657	283,995	581,596	574,217	1,466,680
11	70 to 74 years	2,569,532	200,599	389,612	401,421	1,017,583
12	75 years and over	2,643,125	250,412	426,643	432,275	1,015,201
	MALE					
13	25 and over	37,463,087	1,471,290	4,079,100	4,399,910	13,239,380
14	25 to 29 years	5,450,662	63,286	310,406	410,020	1,485,833
15	30 to 34 years	5,070,312	72,659	332,754	437,620	1,598,597
16	35 to 39 years	4,745,659	98,351	398,077	495,941	1,721,123
17	40 to 44 years	4,419,135	127,093	435,232	506,287	1,667,558
18	45 to 49 years	4,209,269	179,264	513,113	538,709	1,590,327
19	50 to 54 years	3,752,750	208,965	519,260	514,067	1,423,936
20	55 to 59 years	3,011,364	186,372	440,383	430,249	1,154,639
21	60 to 64 years	2,397,816	158,069	366,362	356,025	925,085
22	65 to 69 years	1,896,088	150,363	323,073	294,516	718,354
23	70 to 74 years	1,270,967	105,180	216,750	206,240	491,349
24	75 years and over	1,239,065	121,688	223,690	210,236	462,579
	FEMALE					
25	25 and over	37,312,749	1,328,633	3,225,589	4,115,201	12,658,573
26	25 to 29 years	5,645,976	49,041	230,394	393,087	1,424,729
27	30 to 34 years	5,172,076	59,282	259,984	428,687	1,497,057
28	35 to 39 years	4,799,718	86,859	336,455	485,141	1,589,645
29	40 to 44 years	4,368,708	124,015	370,998	481,792	1,547,698
30	45 to 49 years	4,045,956	174,619	406,788	488,565	1,469,485
31	50 to 54 years	3,504,096	184,521	385,268	444,192	1,306,074
32	55 to 59 years	2,832,501	156,506	325,384	376,437	1,084,341
33	60 to 64 years	2,330,524	136,015	275,980	320,379	912,362
34	65 to 69 years	1,910,569	133,632	258,523	279,701	748,326
35	70 to 74 years	1,298,565	95,419	172,862	195,181	526,234
36	75 years and over	1,404,060	128,724	202,953	222,039	552,622

[1] Medians are based on distribution by single years of school completed.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. IV, Part 1.

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25 YEARS OLD AND OVER, BY AGE AND SEX: 1940

YEARS OF SCHOOL COMPLETED—Continued						
High school		College		Not reported	Median [1]	
1 to 3 years	4 years	1 to 3 years	4 years or more			
11,181,995	10,551,680	4,075,184	3,407,331	1,041,970	8.6	1
2,444,919	2,746,426	800,201	646,974	91,322	10.3	2
2,108,419	1,955,554	753,723	641,072	96,980	9.5	3
1,688,415	1,410,800	606,631	520,357	107,582	8.8	4
1,354,899	1,149,123	499,324	408,147	115,677	8.6	5
1,095,565	926,201	411,587	340,030	120,972	8.5	6
833,308	730,851	318,493	271,367	116,544	8.4	7
609,166	557,036	230,572	195,278	97,502	8.3	8
432,453	425,732	180,119	153,581	86,178	8.3	9
295,722	295,226	128,028	107,234	73,959	8.2	10
174,921	185,446	77,812	65,528	56,610	8.1	11
144,208	169,285	68,694	57,763	78,644	8.0	12
5,332,803	4,507,244	1,823,981	2,021,228	588,151	8.6	14
1,185,458	1,205,006	366,976	373,061	50,616	10.1	15
1,035,006	844,250	324,775	370,838	53,813	9.2	16
817,242	589,268	258,657	305,923	61,077	8.7	17
661,947	489,351	224,587	239,695	67,385	8.6	18
520,774	403,949	188,199	204,092	70,842	8.4	18
388,278	315,408	147,316	167,076	68,444	8.3	19
276,914	237,273	106,768	121,873	56,893	8.2	20
189,884	175,145	82,433	95,697	49,116	8.2	21
126,487	116,393	58,303	67,327	41,272	8.1	22
73,123	71,198	35,679	41,193	30,255	8.0	23
57,690	60,003	30,288	34,453	38,438	7.7	24
5,849,192	6,044,436	2,251,203	1,356,103	453,819	8.7	25
1,259,461	1,541,420	433,225	273,913	40,706	10.5	26
1,073,413	1,111,304	428,948	270,234	43,167	9.9	27
871,173	821,532	347,974	214,434	46,505	8.9	28
692,952	659,772	274,737	168,452	48,292	8.7	29
574,791	522,252	223,388	135,938	50,130	8.5	30
445,030	415,443	171,177	104,291	48,100	8.4	31
332,252	319,763	123,804	73,405	40,609	8.4	32
242,569	250,587	97,686	57,884	37,062	8.3	33
169,235	178,833	69,725	39,907	32,687	8.2	34
101,798	114,248	42,133	24,335	26,355	8.2	35
86,518	109,282	38,406	23,310	40,206	8.1	36

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No. 140.—Years of School Completed for Persons 25 Years Old and Over, by Age, by States: 1940

Division and State	Persons 25 years old and over [1]	No school years completed	Grade school			High school		College	
			1 to 4 years	5 and 6 years	7 and 8 years	1 to 3 years	4 years	1 to 3 years	4 years or more
Total	74,775,836	2,799,923	7,304,689	8,515,111	25,897,953	11,181,995	10,551,680	4,075,184	3,407,331
N. E.	5,056,175	197,983	312,411	435,297	1,736,818	872,262	917,209	242,898	248,272
Maine	480,767	9,941	25,450	36,805	170,743	95,633	95,792	25,235	15,952
N. H.	293,759	7,175	16,608	23,736	115,972	48,277	49,067	16,097	12,563
Vt.	205,163	3,203	9,374	15,227	80,740	37,555	36,782	11,363	8,388
Mass.	2,621,072	107,312	157,311	220,830	802,467	485,239	523,701	129,853	142,699
R. I.	423,921	22,191	35,990	51,428	157,097	63,628	55,115	14,387	18,926
Conn.	1,031,493	48,161	67,678	87,271	409,799	141,930	156,752	45,963	49,744
M. A.	16,601,554	807,450	1,213,026	1,672,243	6,535,120	2,362,827	2,186,540	667,152	823,762
N. Y.	8,430,789	468,985	551,212	692,784	3,342,826	1,249,159	1,124,769	341,711	461,810
N. J.	2,533,379	109,563	194,742	269,227	984,451	350,945	339,835	101,500	127,436
Pa.	5,637,686	228,902	467,072	710,232	2,207,843	762,723	721,936	223,941	234,516
E. N. C.	15,752,048	342,362	1,093,039	1,573,455	6,287,424	2,458,705	2,342,713	824,654	664,992
Ohio	4,103,918	82,075	262,345	448,225	1,552,356	670,750	659,232	203,026	180,860
Ind.	2,004,404	26,498	128,583	198,155	832,051	305,547	311,116	103,483	76,394
Ill.	4,828,402	131,567	329,951	433,548	2,021,466	704,587	688,452	258,083	216,477
Mich.	3,006,579	72,149	233,024	295,664	1,082,156	556,526	456,404	158,090	121,201
Wis.	1,808,745	30,073	139,136	197,863	799,395	221,295	227,509	101,972	70,060
W. N. C.	7,803,710	105,079	477,371	701,506	3,388,315	1,064,526	1,152,335	511,245	320,911
Minn.	1,600,208	23,112	96,387	142,370	722,875	203,219	224,501	105,615	67,093
Iowa	1,471,287	8,496	52,157	107,087	642,643	221,061	257,551	101,440	61,024
Mo.	2,259,742	43,273	189,531	250,461	968,582	285,265	287,979	120,761	88,180
N. Dak.	327,844	6,962	28,412	33,239	147,860	34,751	35,474	25,959	11,638
S. Dak.	344,948	4,082	20,878	30,213	157,059	44,105	44,419	28,321	13,020
Nebr.	751,863	7,179	37,785	58,786	306,458	120,702	128,831	54,689	32,029
Kans.	1,047,818	11,975	52,221	79,350	442,838	155,423	173,580	74,460	47,927
S. A.	9,054,565	454,196	1,622,449	1,543,965	2,192,691	1,209,787	998,168	488,392	407,642
Del.	158,428	5,204	15,233	20,673	49,331	27,408	22,136	6,734	8,184
Md.	1,054,688	29,702	131,850	188,422	325,893	136,291	122,497	43,964	50,371
D. C.	430,743	6,707	28,465	41,298	108,258	65,456	86,840	41,065	47,252
Va.	1,375,568	73,783	244,666	244,605	324,478	177,696	150,725	81,730	60,616
W. Va.	928,303	34,393	118,975	162,209	349,367	89,309	84,854	46,937	31,163
N. C.	1,649,820	95,414	337,639	309,347	344,891	226,448	152,816	88,864	67,036
S. C.	841,138	66,074	225,993	146,746	120,659	117,962	73,418	39,899	39,399
Ga.	1,533,488	99,917	361,954	279,681	299,926	210,517	140,821	73,099	50,512
Fla.	1,082,389	43,002	157,674	150,984	269,888	158,700	164,059	66,100	53,109
E. S. C.	5,337,105	280,958	1,040,512	945,491	1,497,327	631,336	477,965	233,165	158,781
Ky.	1,440,929	58,533	232,370	229,441	541,380	139,667	120,387	60,100	42,486
Tenn.	1,497,856	62,453	262,198	269,253	434,133	182,608	150,672	71,665	45,916
Ala.	1,354,736	90,853	300,060	263,177	291,899	176,860	117,615	56,097	38,960
Miss.	1,043,584	69,119	245,884	183,620	229,915	132,201	89,291	45,303	31,419
W. S. C.	6,799,801	401,067	1,058,107	1,041,927	1,606,200	1,140,426	806,894	405,493	271,552
Ark.	968,286	37,345	186,515	177,723	286,967	123,387	83,818	39,173	21,584
La.	1,204,647	154,482	275,222	203,207	206,002	144,162	117,809	51,125	42,316
Okla.	1,213,129	29,814	133,893	161,857	400,487	178,273	154,828	81,177	57,233
Tex.	3,413,739	179,426	462,477	499,140	712,744	694,604	450,439	234,018	150,419
Mt.	2,200,427	79,752	162,258	178,424	715,579	363,486	366,901	187,542	119,518
Mont.	315,147	4,960	18,510	25,094	125,542	46,630	49,437	27,184	15,079
Idaho	274,871	2,463	11,953	18,474	105,679	49,694	44,048	26,504	12,185
Wyo.	136,725	2,570	7,151	9,816	46,654	24,826	25,417	12,275	6,963
Colo.	637,936	14,840	42,366	50,998	216,187	103,850	113,771	50,506	37,752
N. Mex.	247,295	26,488	40,993	28,411	56,979	32,343	30,212	16,533	10,991
Ariz.	253,122	22,514	26,548	25,120	65,054	37,281	38,315	19,363	15,820
Utah	267,863	3,930	10,797	16,274	79,019	57,136	52,542	29,291	16,324
Nev.	67,468	1,987	3,940	4,237	20,465	11,726	13,159	5,886	4,404
Pac.	6,170,151	131,078	325,516	422,803	1,938,479	1,078,640	1,302,957	514,643	391,901
Wash.	1,074,077	12,994	50,140	73,034	387,470	183,102	212,056	86,356	59,454
Oreg.	675,519	6,705	28,404	42,416	252,466	116,758	126,247	57,709	36,757
Calif.	4,420,555	111,377	246,972	307,353	1,298,543	778,780	964,654	370,578	295,690

[1] Includes 1,041,970 persons not reported by years of school completed and not shown separately in this table.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

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No. 141.—Median Years of School Completed for Persons 25 Years Old and Over, by Race and by Urban and Rural Residence, by States: 1940

Division and State	Median years of school completed							
	Total	Native white	Foreign-born white	Negro	Other races	Urban	Rural-nonfarm	Rural-farm
United States	8.4	8.8	7.3	5.7	6.8	8.7	8.4	7.7
New England	8.8	10.0	7.3	7.8	7.0	8.8	8.9	8.6
Maine	8.9	9.6	7.6	7.8	7.1	9.1	9.0	8.7
New Hampshire	8.7	9.1	7.4	8.1	-------	8.6	8.9	8.7
Vermont	8.8	9.0	7.8	8.0	-------	9.5	8.8	8.5
Massachusetts	9.0	10.7	7.4	8.0	6.9	9.0	9.3	8.6
Rhode Island	8.3	8.8	6.8	7.6	6.5	8.3	8.3	8.2
Connecticut	8.5	9.1	7.1	7.6	7.7	8.4	8.7	8.3
Middle Atlantic	8.4	8.8	7.2	7.5	6.1	8.4	8.3	8.1
New York	8.4	9.0	7.4	7.8	6.0	8.4	8.7	8.3
New Jersey	8.4	8.8	7.2	7.2	6.5	8.4	8.4	7.9
Pennsylvania	8.2	8.6	5.9	7.1	6.7	8.4	8.1	8.0
East North Central	8.5	8.8	7.3	7.5	7.5	8.7	8.5	8.1
Ohio	8.6	8.8	6.9	7.4	7.2	8.7	8.5	8.2
Indiana	8.5	8.6	7.2	7.6	7.5	8.7	8.5	8.2
Illinois	8.5	8.8	7.4	7.7	8.7	8.6	8.3	8.1
Michigan	8.6	9.0	7.5	7.6	7.0	8.8	8.6	8.1
Wisconsin	8.3	8.5	7.3	7.5	7.3	8.6	8.4	7.9
West North Central	8.5	8.7	7.6	7.4	7.0	8.9	8.5	8.1
Minnesota	8.5	8.7	7.6	8.4	7.0	8.9	8.4	8.0
Iowa	8.7	8.8	7.8	8.0	7.7	9.6	8.7	8.4
Missouri	8.3	8.4	7.5	7.2	8.3	8.6	8.3	7.9
North Dakota	8.3	8.5	7.5	7.3	5.8	9.8	8.4	7.9
South Dakota	8.5	8.7	7.6	8.3	6.9	10.0	8.6	8.1
Nebraska	8.8	8.9	7.6	8.0	8.1	9.9	8.8	8.3
Kansas	8.7	8.8	7.3	7.9	7.8	9.3	8.7	8.4
South Atlantic	7.8	8.5	7.7	4.9	5.3	8.6	7.7	6.5
Delaware	8.5	8.9	7.0	6.1	-------	8.7	8.6	7.7
Maryland	8.0	8.4	6.8	5.8	6.2	8.0	8.2	7.4
District of Columbia	10.3	12.1	8.3	7.6	8.0	10.3	-------	-------
Virginia	7.7	8.3	8.3	5.0	6.6	8.7	7.7	6.6
West Virginia	7.8	7.9	5.7	6.5	-------	8.7	7.6	7.3
North Carolina	7.4	8.1	10.6	5.1	4.9	8.6	7.6	6.6
South Carolina	6.7	8.7	9.1	3.9	3.6	8.7	6.9	5.5
Georgia	7.1	8.4	8.9	4.2	7.7	8.1	7.5	6.0
Florida	8.3	9.5	8.3	5.2	5.8	8.9	7.9	7.1
East South Central	7.5	8.1	8.0	5.0	3.3	8.4	7.7	6.7
Kentucky	7.7	7.8	7.8	6.2	7.3	8.4	7.7	7.2
Tennessee	7.7	8.0	8.3	5.8	6.4	8.4	7.8	7.0
Alabama	7.1	8.2	8.1	4.5	4.4	8.3	7.3	6.1
Mississippi	7.1	8.9	8.0	4.7	2.2	8.7	8.0	6.2
West South Central	8.1	8.7	4.5	5.3	7.0	9.0	8.1	7.1
Arkansas	7.5	8.1	7.8	5.2	7.0	8.9	7.8	6.9
Louisiana	6.6	8.2	6.9	3.9	1.0	7.9	6.5	4.5
Oklahoma	8.4	8.5	7.7	7.0	7.1	9.9	8.2	7.7
Texas	8.5	9.3	3.9	6.1	6.7	9.5	8.7	7.5
Mountain	8.9	9.4	7.5	7.8	2.7	10.0	8.7	8.2
Montana	8.7	9.1	7.7	7.9	6.5	9.6	8.7	8.3
Idaho	8.9	9.2	7.9	7.4	6.6	10.5	8.9	8.6
Wyoming	9.2	9.9	7.5	7.9	7.2	10.3	9.3	8.6
Colorado	8.9	9.4	7.4	8.5	7.4	9.9	8.7	8.3
New Mexico	7.9	8.2	4.6	7.3	0.9	9.4	7.5	6.7
Arizona	8.6	9.6	5.5	7.4	1.0	9.6	8.6	7.2
Utah	10.2	10.7	7.9	8.4	5.3	10.8	9.7	9.0
Nevada	9.6	10.7	7.6	7.8	4.8	10.5	9.5	8.4
Pacific	9.7	10.5	7.9	8.3	7.7	10.4	8.9	8.4
Washington	9.1	10.0	8.1	8.1	8.0	10.1	8.9	8.4
Oregon	9.1	9.6	8.1	8.3	7.8	10.2	8.9	8.5
California	9.9	10.8	7.8	8.3	7.6	10.5	8.9	8.3

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

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No. 142.—Public Elementary and Secondary Schools—Summary: 1870 to 1942

ITEM	1870	1880	1890	1900	1910
Total population	[1] 38,558,371	[1] 50,155,783	[1] [2] 62,622,250	[1] [2] 75,602,515	[1] 91,972,266
Population 5–17 years, inclusive	[1] 12,055,443	[1] 15,065,767	[1] [3] 18,543,201	[1] [3] 21,404,322	[1] 24,239,948
Percent of total population	31.3	30.0	29.6	28.3	26.4
Pupils enrolled in public schools	6,871,522	9,867,395	12,722,631	15,503,110	17,813,852
Percent of total population	17.82	19.67	20.32	20.51	19.37
Percent of population 5–17, incl	57.00	65.50	68.61	72.43	73.49
Average daily attendance	4,077,347	6,144,143	8,153,635	10,632,772	12,827,307
Percent of pupils enrolled	59.3	62.3	64.1	68.6	72.0
Average number of days schools in session	132.2	130.3	134.7	144.3	157.5
Average number of days attended per enrolled pupil	78.4	81.1	86.3	99.0	113.0
Number of teachers	200,515	286,593	363,922	423,062	523,210
Male	77,529	122,795	125,525	126,588	110,481
Female	122,986	163,798	238,397	296,474	412,729
Percent male teachers	38.7	42.8	34.5	29.9	21.1
Salaries: Teachers, supervisors, and principals (thousands of dollars)	37,833	55,943	91,836	137,688	253,915
Average annual salary per teacher	$189	$195	$252	$325	$485
Total expenditure for education (thousands of dollars) [4]	63,397	78,095	140,507	214,965	426,250
Per capita of total population	$1.64	$1.56	$2.24	$2.84	$4.63
Per capita of population 5–17, inclusive	$5.26	$5.18	$7.58	$10.04	$17.58
Per pupil enrolled	$9.23	$7.91	$11.04	$13.87	$23.93
Per pupil in average attendance	$15.55	$12.71	$17.23	$20.22	$33.23

ITEM	1920	1930	1938	1940	1942
Total population	[1] 105,710,620	[1] 122,775,046	[4] 130,215,000	[1] 131,669,275	[4] 134,664,924
Population 5–17 years, inclusive	[1] 27,728,788	[1] 31,571,322	[5] 30,789,000	[1] 29,745,246	[4] 29,183,560
Percent of total population	26.2	25.7	23.6	22.6	21.7
Pupils enrolled in public schools	21,578,316	25,678,015	25,975,108	25,433,542	24,562,473
Percent of total population	20.4	20.9	19.9	19.3	18.2
Percent of population 5–17, incl	77.8	81.3	84.4	85.5	84.2
Average daily attendance	16,150,035	21,264,886	22,298,200	22,042,151	21,031,322
Percent of pupils enrolled	74.8	82.8	85.8	86.7	85.6
Average number of days schools in session	161.9	172.7	173.9	175.0	174.7
Average number of days attended per enrolled pupil	121.2	143.0	149.3	151.7	149.6
Number of teachers	679,533	854,263	877,266	875,477	858,888
Male	95,666	141,771	185,103	194,725	183,194
Female	583,867	712,492	692,163	680,752	675,694
Percent male teachers	14.1	16.6	21.1	22.2	21.3
Salaries: Teachers, supervisors, and principals (thousands of dollars)	590,120	1,250,427	1,262,392	1,314,342	1,353,151
Average annual salary per teacher [6]	$871	$1,420	$1,374	$1,441	$1,507
Total expenditure for education (thousands of dollars) [4]	1,036,151	2,316,790	2,233,110	2,344,049	2,322,698
Per capita of total population	$9.80	$18.87	$17.15	$17.77	$17.25
Per capita of population 5–17, inclusive	$37.37	$73.38	$72.53	$78.65	$79.59
Per pupil enrolled [7]	$48.02	$89.84	$85.58	$91.64	$94.56
Per pupil in average attendance [7]	$64.16	$108.49	$99.70	$105.74	$110.03

[1] Census enumeration as of June 1, 1870 to 1900; Apr. 15, 1910; Jan. 1, 1920; Apr. 1, 1930 and 1940.
[2] Excluding population of Indian Territory which is not covered by public-school statistics, and also, for 1890, population of Indian reservations. These were not enumerated at censuses prior to 1890.
[3] Current expense, capital outlays, and interest.
[4] Census estimates for July 1.
[5] Estimated by Scripps Foundation.
[6] Based on total number of teachers, supervisors, and principals.
[7] Beginning with 1920 this item excludes data for night, summer, part-time, and continuation schools separately reported.

Source (except for population statistics and estimates): Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistical Summary of Education and chapter on Statistics of State School Systems.

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No. 143.—Public Elementary and Secondary Schools—Enrollment, by Grade: 1932 to 1942

School and grade	1932	1934	1936	1938	1940	1942
Pupils enrolled, total	26,275,441	26,434,193	26,367,098	25,975,108	25,433,542	24,562,473
Elementary schools, total	21,135,420	20,765,037	20,392,561	19,748,174	18,832,098	18,174,668
Kindergarten	701,403	601,775	606,753	607,034	594,647	625,783
First	3,930,196	3,716,852	3,530,325	3,317,144	3,018,463	2,930,762
Second	2,776,378	2,631,728	2,557,589	2,486,550	2,333,076	2,215,100
Third	2,663,524	2,612,246	2,524,736	2,444,381	2,331,559	2,175,245
Fourth	2,589,098	2,573,010	2,498,741	2,402,617	2,321,867	2,196,732
Fifth	2,462,563	2,433,441	2,432,991	2,342,428	2,247,692	2,166,018
Sixth	2,277,913	2,288,051	2,319,470	2,252,722	2,176,133	2,124,494
Seventh	2,052,825	2,187,119	2,181,987	2,173,173	2,107,667	2,060,752
Eighth	1,681,520	1,720,815	1,739,969	1,722,125	1,700,994	1,679,782
High schools, total	5,140,021	5,669,156	5,974,537	6,226,934	6,601,444	6,387,805
First year	1,777,608	1,855,026	1,970,072	1,979,379	2,011,341	1,927,040
Second year	1,387,331	1,540,254	1,619,862	1,669,281	1,767,312	1,705,746
Third year	1,066,755	1,209,180	1,249,409	1,379,398	1,485,603	1,450,788
Fourth year	871,786	1,005,375	1,064,469	1,150,506	1,281,735	1,273,141
Postgraduate	36,541	59,321	70,725	48,370	55,453	31,090

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of State School Systems.

No. 144.—Public Elementary and Secondary Schools—Current Expense per Pupil, by Purpose: 1930 to 1942

Purpose	Current expense (excluding interest)							
	1930		1938		1940		1942	
	Per pupil [1]	Percent	Per pupil [1]	Percent	Per pupil [1]	Percent	Per pupil [1]	Percent
Total	$86.70	100.0	$83.87	100.0	$88.09	100.0	$98.31	100.0
General control	3.70	4.3	3.88	4.6	4.15	4.7	4.82	4.9
Instruction	61.97	71.5	60.98	72.7	63.66	72.3	69.32	70.5
Salaries	58.80	67.9	56.62	67.5	59.63	67.7	64.90	66.0
Textbooks and supplies	3.17	3.6	4.36	5.2	4.03	4.6	4.42	4.5
Operation	10.16	11.7	8.25	9.8	8.82	10.0	9.97	10.2
Maintenance	3.71	4.3	3.42	4.1	3.33	3.8	3.75	3.8
Auxiliary services	4.80	5.5	5.43	6.5	5.86	6.6	6.61	6.7
Fixed charges	2.36	2.7	1.91	2.3	2.27	2.6	3.84	3.9
Capital outlay	17.44	----	10.71	----	11.70	----	6.54	----
Interest	4.35	----	5.12	----	5.94	----	5.17	----

[1] Average per pupil in average daily attendance.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of State School Systems.

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No. 145.—Public and Private Elementary and Secondary Schools—Enrollment and Attendance, by States and Outlying Areas: 1942

[Figures include data for kindergartens. They exclude data for residential schools for exceptional children, observation and practice schools, and preparatory departments of colleges and universities]

Division, state, or outlying area	Public					Private and parochial	
	Number of schools [1]	Average number days in session	Pupils enrolled	Average daily attendance	Average number days attended per pupil enrolled	Number of schools	Pupils enrolled
Continental U. S.	208,235	174.7	24,562,473	21,031,322	149.6	13,296	2,616,529
New England	8,661	177.5	1,320,815	1,168,563	157.0	1,257	316,141
Maine	2,126	177.4	158,061	140,762	158.0	118	29,028
New Hampshire	1,701	177.0	72,515	63,769	155.7	105	24,525
Vermont	1,128	180.7	60,511	53,475	159.6	46	11,069
Massachusetts	2,334	176.4	656,974	576,900	154.9	606	161,007
Rhode Island	401	180.0	105,946	90,635	154.0	105	32,228
Connecticut	971	178.5	266,808	243,022	162.6	277	58,284
Middle Atlantic	23,193	183.2	4,539,663	3,918,492	158.2	3,074	825,951
New York	10,106	185.0	2,126,193	1,784,496	155.3	1,450	406,313
New Jersey	2,783	183.0	678,628	595,400	160.6	493	122,123
Pennsylvania	10,304	181.3	1,734,842	1,538,596	160.8	1,131	297,515
East North Central	36,811	180.8	4,437,713	4,000,792	163.0	3,401	719,250
Ohio	5,414	181.8	1,164,160	1,065,835	166.4	735	155,457
Indiana	3,562	170.1	669,148	570,524	145.1	357	57,677
Illinois	12,371	187.7	1,196,770	1,036,127	162.5	1,087	246,319
Michigan	8,824	180.0	914,205	862,956	169.9	591	143,241
Wisconsin	6,640	177.7	493,430	465,350	167.6	631	116,556
West North Central	52,150	174.5	2,565,828	2,183,876	148.5	2,104	254,954
Minnesota	7,833	173.2	497,026	430,971	150.2	412	66,455
Iowa	10,604	176.0	490,934	419,796	150.5	464	48,127
Missouri	9,904	175.0	694,779	562,289	141.6	516	78,342
North Dakota	4,168	170.0	133,203	118,429	151.1	74	10,855
South Dakota	4,704	174.5	129,680	111,964	150.7	67	7,671
Nebraska	7,155	178.2	257,194	221,515	153.5	301	18,916
Kansas	7,782	172.6	362,812	318,912	151.7	270	24,588
South Atlantic	26,480	169.8	3,854,818	3,318,760	146.1	819	130,550
Delaware	227	182.7	42,505	37,207	160.0	36	6,908
Maryland	1,234	185.2	286,974	253,685	163.8	232	53,034
District of Columbia	127	169.6	96,520	82,021	144.1	78	16,914
Virginia	4,228	180.0	556,377	481,831	155.9	118	14,448
West Virginia	5,103	172.4	443,337	395,065	153.7	66	9,011
North Carolina	4,569	164.6	871,765	779,850	147.3	80	5,284
South Carolina	4,083	163.7	475,210	385,709	132.8	38	4,851
Georgia	4,530	163.1	713,094	580,476	132.7	64	9,171
Florida	2,379	169.3	369,036	322,916	148.1	107	10,929
East South Central	22,378	156.9	2,471,009	2,032,494	129.1	590	71,264
Kentucky	6,739	158.5	575,107	467,617	128.8	267	39,765
Tennessee	5,918	165.9	635,736	525,263	137.1	105	13,075
Alabama	4,747	156.9	666,738	559,089	131.5	147	12,542
Mississippi	4,974	145.7	593,428	480,525	118.0	71	5,882
West South Central	21,239	170.2	2,716,528	2,231,516	139.8	909	131,425
Arkansas	4,791	160.5	441,106	351,498	127.9	77	7,085
Louisiana	2,965	167.2	461,835	387,957	140.5	282	61,374
Oklahoma	4,243	176.1	510,264	436,448	150.6	112	10,821
Texas	9,240	172.0	1,303,323	1,055,613	139.3	438	52,145
Mountain	8,947	172.7	897,862	755,458	145.3	365	48,971
Montana	2,055	176.1	102,906	90,407	154.7	51	7,579
Idaho	1,271	174.1	118,821	100,187	146.8	40	3,027
Wyoming	1,259	175.1	55,711	44,475	139.8	10	1,415
Colorado	2,082	169.8	214,022	190,103	150.8	118	17,007
New Mexico	919	175.0	131,347	101,042	134.6	84	14,099
Arizona	543	168.2	116,430	89,562	129.4	45	4,084
Utah	533	174.1	134,632	121,353	157.0	16	1,487
Nevada	285	174.2	23,993	18,329	133.1	1	273
Pacific	8,376	176.6	1,758,437	1,421,371	142.7	777	118,023
Washington	1,784	179.5	343,121	266,929	139.6	158	19,341
Oregon	1,868	173.1	189,466	162,336	148.4	103	10,938
California	4,724	176.4	1,225,850	992,106	142.7	516	87,744
Alaska	99	180.0	7,502	5,526	132.6	[2]	[2]
American Samoa	43	[2]	[2]	[2]	[2]	[2]	[2]
Canal Zone	20	198.9	7,120	6,177	172.6	[2]	[2]
Hawaii	186	[2]	80,038	[2]	[2]	[2]	[2]
Puerto Rico	1,860	190.0	292,758	257,776	167.3	[2]	[2]
Virgin Islands	22	186.4	3,614	3,140	162.0	[2]	[2]

[1] Excludes kindergartens.
[2] Not available.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of State School Systems and chapter on Nonpublic Elementary and Secondary Schools.

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No. 146.—Public Elementary and Secondary Schools—Numbers and Salaries of Teachers, by States and Outlying Areas: 1930 to 1942

Division, State, or outlying area	Number of teachers [1]			Percent of teachers, male, 1942	Number of pupils per teacher [2]			Salaries of teachers, supervisors and principals			
								Total, 1942 (1,000 dollars)	Average salary (dollars)		
	1930	1940	1942		1930	1940	1942		1930	1940	1942
Continental U. S.	854,263	875,477	858,888	21.3	25.2	25.2	24.5	1,353,151	1,420	1,441	1,507
New England	52,642	49,930	49,863	18.4				93,124	1,836	1,748	1,806
Maine	6,547	6,156	6,082	18.1	22.3	24.1	23.1	6,083	942	894	1,000
New Hampshire	3,051	2,945	2,906	21.0	22.3	22.9	21.9	3,867	1,254	1,258	1,293
Vermont	2,978	2,653	2,647	12.3	20.5	21.3	20.2	2,740	963	981	1,001
Massachusetts	26,229	24,769	24,146	19.4	25.8	25.4	23.9	52,387	1,875	2,037	2,049
Rhode Island	4,026	3,788	3,962	18.0	26.3	26.4	22.9	7,741	1,437	1,809	1,830
Connecticut	9,811	9,619	10,120	16.1	28.0	26.6	24.0	20,305	1,812	1,861	1,932
Middle Atlantic	165,475	168,500	161,111	22.9				369,555	2,103	2,167	2,214
New York	82,204	80,553	76,312	12.2	24.9	23.8	23.4	204,443	2,493	2,604	2,618
New Jersey	25,555	26,984	26,639	20.2	26.1	23.5	22.4	59,980	2,113	2,093	2,157
Pennsylvania	57,716	60,963	58,160	25.8	28.8	27.4	26.5	105,132	1,620	1,640	1,724
E. N. Central	165,836	164,354	159,092	25.4				280,860	1,568	1,570	1,674
Ohio	41,432	43,671	40,322	29.0	27.5	25.7	26.4	72,778	1,665	1,587	1,747
Indiana	21,847	21,459	21,416	29.9	27.3	27.5	26.6	34,866	1,466	1,433	1,505
Illinois	47,766	45,955	44,754	22.8	25.2	23.8	23.2	85,578	1,630	1,700	1,807
Michigan	34,552	32,716	32,490	23.2	25.0	26.3	26.6	57,316	1,534	1,576	1,671
Wisconsin	20,239	20,553	20,110	22.6	23.4	23.7	23.1	30,322	1,399	1,379	1,428
W. N. Central	122,294	115,716	112,584	17.9				126,000	1,134	1,042	1,071
Minnesota	22,169	21,080	20,410	18.0	20.6	21.5	21.1	26,968	1,251	1,276	1,288
Iowa	24,585	22,450	22,363	13.8	18.9	19.5	18.8	25,427	1,094	1,017	1,061
Missouri	24,200	26,423	24,674	21.0	23.8	22.7	22.8	30,845	1,235	1,159	1,223
North Dakota	8,856	7,262	7,578	21.5	17.7	17.2	15.6	5,681	900	745	750
South Dakota	8,943	7,837	7,659	19.1	15.5	15.3	14.6	6,498	956	807	844
Nebraska	14,400	13,760	13,397	14.2	17.6	17.6	16.5	11,687	1,077	829	854
Kansas	19,141	16,904	16,503	19.5	19.1	19.6	19.3	[3] 18,895	1,159	1,014	1,021
S. Atlantic	112,005	120,914	121,853	16.8				138,609	945	1,014	1,099
Delaware	1,420	1,626	1,612	22.1	25.5	24.1	23.1	2,923	1,570	1,684	1,741
Maryland	8,745	8,638	8,682	18.7	27.8	29.8	29.2	15,562	1,518	1,642	1,713
Dist. of Columbia	2,722	3,057	3,145	15.3	25.1	27.1	26.1	7,712	2,269	2,350	2,329
Virginia	16,477	17,734	17,314	13.2	27.5	27.9	27.8	18,928	861	899	1,047
West Virginia	15,837	14,252	15,589	29.2	22.1	28.9	25.3	20,419	1,023	1,170	1,265
North Carolina	23,375	24,530	24,956	14.9	28.8	32.2	31.2	26,808	873	946	1,019
South Carolina	13,398	15,042	15,295	15.2	26.0	25.6	25.2	12,679	788	743	820
Georgia	19,071	22,846	21,998	14.6	28.2	25.6	26.4	17,979	684	770	806
Florida	10,960	13,189	13,262	14.4	25.3	24.8	24.3	15,598	876	1,012	1,130
E. S. Central	65,922	73,127	73,711	20.4				60,016	804	758	778
Kentucky	15,323	18,802	17,840	23.8	28.2	26.2	26.2	16,866	896	826	936
Tennessee	18,331	20,147	20,272	22.3	27.2	26.6	25.9	18,535	902	862	880
Alabama	17,130	19,405	19,431	16.4	28.6	29.2	28.8	15,738	792	744	787
Mississippi	15,138	14,773	16,168	19.2	28.8	32.1	29.7	8,879	620	559	517
W. S. Central	89,637	93,091	90,958	21.8				98,565	923	987	1,041
Arkansas	12,990	12,852	12,661	23.5	26.3	29.1	27.8	8,691	673	584	678
Louisiana	12,173	14,830	14,945	18.3	28.7	26.8	26.0	16,384	941	1,006	1,086
Oklahoma	19,807	20,204	17,608	25.9	23.7	24.0	24.8	21,566	1,072	1,014	1,120
Texas	35,667	45,205	45,744	21.1	30.1	24.7	23.1	51,924	924	1,079	1,091
Mountain	35,336	33,662	33,857	27.5				46,932	1,330	1,290	1,335
Montana	6,422	5,195	5,160	23.9	17.5	18.9	17.5	6,317	1,215	1,184	1,224
Idaho	4,500	4,513	4,519	36.4	21.9	23.5	22.2	5,176	1,200	1,057	1,115
Wyoming	2,751	2,551	2,651	20.3	16.0	18.5	16.8	3,124	1,239	1,169	1,145
Colorado	9,744	8,918	9,039	25.2	19.6	22.3	21.0	13,202	1,453	1,393	1,417
New Mexico	3,400	3,798	3,743	21.6	22.4	28.0	27.0	5,042	1,113	1,144	1,190
Arizona	3,273	3,384	3,445	25.4	24.0	26.1	26.0	5,895	1,637	1,544	1,653
Utah	4,452	4,417	4,429	38.8	27.1	28.0	27.4	6,725	1,330	1,394	1,454
Nevada	794	886	871	23.9	18.9	20.1	21.0	1,450	1,483	1,557	1,644
Pacific	54,116	56,183	55,859	21.2				139,489	1,949	2,101	[4]
Washington	11,140	10,583	10,316	27.3	25.0	25.9	25.9	21,122	1,556	1,706	1,920
Oregon	6,208	7,296	7,239	18.9	25.0	22.8	22.4	11,196	1,612	1,333	1,430
California	36,768	[5] 38,304	[5] 38,304	[5] 20.0	24.7	27.6	25.9	107,172	2,123	2,351	[4]
Alaska [6]	253	302	298	28.5	[4]	[4]	18.5	630	1,602	[4]	1,938
American Samoa	26	65	80	[4]	[4]	[4]	[4]	[4]	444	[4]	[4]
Canal Zone	175	200	251	22.5	[4]	[4]	24.6	466	1,541	1,634	1,745
Guam	125	139	[4]	[4]	[4]	[4]	[4]	[4]	315	309	[4]
Hawaii	2,241	3,091	2,894	20.0	[4]	[4]	[4]	6,113	1,812	1,830	2,045
Philippine Islands	26,167	41,627	[4]	[4]	[4]	[4]	[4]	[4]	[4]	[4]	[4]
Puerto Rico	4,451	6,066	6,389	21.5	[4]	[4]	40.3	6,072	848	834	899
Virgin Islands	112	117	113	15.9	[4]	[4]	27.8	108	572	680	900

[1] Excludes supervisors and principals except when not reported separately. These numbers are, therefore, somewhat smaller than those on which average annual salaries are based.
[2] Number in average daily attendance. [3] For 1940. [4] Not available. [5] For 1938.
[6] Data do not include Federal schools for natives.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, Chapter on Statistics of State School Systems.

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No. 147.—Public Elementary and Secondary Schools—Value of Property and Expenditures, by States and Outlying Areas: 1942

[Amounts in thousands of dollars except averages per pupil]

Division, state, or outlying area	Value of school property		Expenditures					
	Total	Per pupil [1]	Total	Current expense for full-time day schools		Outlays for new buildings, etc.	Interest	Other [2]
				Total	Per pupil [1]			
Continental U. S.	7,801,417	371	2,322,698	2,067,660	98.31	137,552	108,781	8,704
New England	567,476	486	146,706	138,170	118.24	4,303	3,219	1,014
Maine	37,575	267	10,400	9,813	69.72	420	141	26
New Hampshire	25,155	394	6,973	6,422	100.70	429	122	-------
Vermont	15,377	288	5,351	5,018	93.84	277	56	-------
Massachusetts	320,384	555	78,075	75,421	130.73	1,286	[3] 688	680
Rhode Island	51,010	563	12,698	11,147	122.99	490	1,000	61
Connecticut	117,975	485	33,210	30,349	124.88	1,402	1,212	247
Middle Atlantic	2,229,107	569	636,149	558,515	142.53	27,046	47,781	2,807
New York	1,195,958	670	342,229	299,913	168.07	16,629	23,466	2,221
New Jersey	365,021	613	104,366	94,121	158.08	2,565	7,093	587
Pennsylvania	668,128	434	189,555	164,480	106.90	7,853	17,222	-------
East North Central	1,829,328	457	491,151	440,506	110.10	29,882	16,879	3,884
Ohio	[4] 448,015	[4] 420	126,391	113,114	106.13	5,546	6,569	1,163
Indiana	212,440	372	59,395	54,754	95.97	3,102	1,396	143
Illinois	580,173	560	151,554	133,647	128.99	11,567	5,531	809
Michigan	383,991	445	97,441	87,947	101.91	6,497	2,997	-------
Wisconsin	204,710	440	56,369	51,044	109.69	3,170	387	1,769
West North Central	819,834	375	219,819	202,089	92.54	10,310	7,420	-------
Minnesota	202,969	471	49,582	46,657	108.26	2,329	596	-------
Iowa	140,956	336	43,972	40,047	95.40	2,508	1,416	-------
Missouri	187,181	333	53,776	48,799	86.79	2,797	2,180	-------
North Dakota	43,389	366	10,320	9,433	79.65	500	387	-------
South Dakota	41,941	375	11,879	10,785	96.33	602	492	-------
Nebraska	84,869	383	20,304	18,855	85.12	833	616	-------
Kansas	[4] 118,528	[4] 372	29,986	27,512	86.27	741	[4] 1,733	-------
South Atlantic	696,493	210	222,788	194,502	58.61	18,224	9,318	744
Delaware	22,030	592	4,372	4,234	113.80	48	59	30
Maryland	88,171	348	26,249	22,811	89.92	1,754	1,505	179
Dist. of Columbia	54,202	661	13,305	11,276	137.48	1,865	-------	164
Virginia	93,481	194	30,329	26,900	55.83	2,488	687	254
West Virginia	88,626	224	31,319	28,694	72.63	2,102	523	-------
North Carolina	124,327	159	41,748	35,177	45.11	4,096	2,475	-------
South Carolina	56,629	147	19,862	17,555	45.51	1,076	1,230	-------
Georgia	81,996	141	28,240	25,869	44.57	1,783	525	63
Florida	87,030	270	27,363	21,985	68.08	3,011	2,314	53
East South Central	267,677	132	97,300	87,893	43.24	5,844	3,363	201
Kentucky	[5] 74,603	[5] 160	26,856	24,026	51.38	1,929	[5] 900	-------
Tennessee	[6] 70,500	134	29,906	26,492	50.44	2,114	[6] 1,300	-------
Alabama	57,574	103	24,617	22,226	39.75	1,728	463	201
Mississippi	65,000	135	15,921	15,148	31.52	73	[6] 700	-------
West South Central	528,366	237	177,696	153,527	68.80	15,165	8,952	53
Arkansas	45,693	130	15,596	13,566	38.59	1,148	878	4
Louisiana	80,941	209	28,985	25,578	65.93	1,953	1,405	49
Oklahoma	97,731	224	33,219	31,788	72.83	544	[3] 887	-------
Texas	304,000	288	99,896	82,595	78.24	11,520	5,781	-------
Mountain	252,965	335	83,772	75,407	99.82	5,581	2,783	-------
Montana	39,094	432	12,215	11,354	125.59	769	92	-------
Idaho	30,267	302	9,782	8,688	86.72	777	317	-------
Wyoming	16,739	376	5,970	5,350	120.29	339	281	-------
Colorado	68,891	362	21,510	19,463	120.38	1,039	1,009	-------
New Mexico	21,572	213	9,713	8,430	83.43	984	299	-------
Arizona	23,656	264	10,360	9,373	104.66	623	364	-------
Utah	44,542	367	11,477	10,286	84.76	846	345	-------
Nevada	8,204	448	2,743	2,463	134.37	204	76	(7)
Pacific	610,172	429	247,316	217,052	152.71	21,197	9,067	-------
Washington	108,945	408	37,716	34,087	127.70	2,881	748	-------
Oregon	62,160	383	19,357	17,366	106.97	1,363	629	-------
California	439,067	443	190,243	165,600	166.92	16,953	7,690	-------
Alaska	2,248	407	886	871	157.54	16	(8)	-------
Canal Zone	2,537	411	1,840	732	118.51	1,108	(8)	-------
Hawaii	(8)	(8)	7,624	7,378	(8)	245	(8)	-------
Puerto Rico	15,613	61	8,390	8,168	31.69	184	(8)	38
Virgin Islands	(8)	(8)	149	144	45.75	2	(8)	4

[1] Average per pupil in average daily attendance.
[2] Expenditures for evening and adult, summer, part-time and continuation schools when separately reported.
[3] Incomplete. [4] 1940 data. [5] 1938 data. [6] Estimated. [7] Less than $500. [8] Not available.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of State School Systems.

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No. 148.—Public Elementary and Secondary Schools—Enrollment, White and Negro, for 18 States: 1938, 1940, and 1942

STATE	ENROLLMENT IN—						AVERAGE DAYS ATTENDANCE PER PUPIL ENROLLED	
	White schools			Negro schools			White	Negro
	1938	1940	1942	1938	1940	1942	1942	1942
Total	7,683,000	7,608,378	7,350,663	2,411,967	2,428,842	2,386,471	143.5	128.0
Delaware	37,896	37,130	35,542	7,096	6,916	6,963	161.2	153.8
Maryland	235,155	227,299	227,131	58,531	59,926	59,843	160.6	158.9
District of Columbia	64,056	58,872	58,829	36,616	37,298	37,691	143.6	143.9
Virginia	429,226	417,860	408,658	154,330	150,271	147,719	157.5	151.3
West Virginia	415,137	424,591	415,070	28,652	28,230	28,267	153.6	154.2
North Carolina	613,587	616,007	604,428	268,287	270,477	267,337	150.3	140.4
South Carolina	264,800	265,845	262,580	223,949	215,905	212,630	146.5	116.0
Georgia	465,071	472,395	452,448	265,823	265,584	260,646	139.0	121.8
Florida	281,497	266,438	266,073	102,438	102,776	102,963	150.5	141.9
Tennessee	530,161	538,759	528,954	107,759	109,372	106,782	137.0	137.3
Alabama	443,829	447,109	432,096	226,652	239,658	234,642	134.4	126.2
Mississippi	301,486	302,402	303,039	288,722	292,397	290,389	(1)	(1)
Missouri	659,047	652,238	643,628	46,565	48,402	51,151	141.9	138.4
Arkansas	352,114	351,320	332,801	113,158	114,019	108,305	131.6	116.5
Louisiana	294,192	298,455	288,324	166,754	174,565	173,511	148.3	127.4
Oklahoma	590,026	564,239	469,649	48,636	47,579	40,615	150.8	148.4
Texas	1,133,031	1,107,226	1,087,264	222,370	221,596	216,059	142.1	125.2
Kentucky	572,689	560,193	534,149	45,629	43,871	40,958	128.1	138.7

[1] Not available.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of State School Systems.

No. 149.—High-School and College Graduates—Number, by Sex: 1870 to 1942

[Data in this table cover graduates of both public and private institutions]

YEAR OF GRADUATION	HIGH SCHOOL			COLLEGE		
	Total	Men	Women	Total	Men	Women
1870	16,000	7,064	8,936	9,371	7,591	1,780
1880	23,634	10,605	13,029	10,353	7,868	2,485
1890	43,731	18,549	25,182	14,306	10,157	4,149
1900	94,883	38,075	56,808	25,324	17,220	8,104
1910	156,429	63,676	92,753	34,178	22,557	11,621
1920	311,266	123,684	187,582	48,622	31,980	16,642
1930	666,904	300,376	366,528	122,484	73,615	48,869
1940	1,221,475	578,718	642,757	186,500	109,546	76,954
1942	1,242,375	576,717	665,658	185,346	103,889	81,457

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistical Summary of Education.

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No. 150.—School and College Enrollments and Expenditures: 1910 to 1942

Schools	1910	1920	1930	1940	1942
ENROLLMENT					
Elementary and kindergarten, total [1]	18,457,228	20,864,488	23,588,479	21,044,924	20,356,500
Kindergartens:					
Public	[2] 293,970	481,266	723,443	594,647	625,783
Private	[2] 52,219	29,683	54,456	57,341	[3] 57,341
Elementary:					
Public	16,604,821	18,897,661	20,555,150	18,286,906	17,588,723
Private	1,506,218	1,455,878	2,255,430	2,106,030	2,084,653
Secondary students, total [1]	1,111,393	2,495,676	4,799,887	7,113,282	6,923,538
Public high schools [4]	915,061	2,200,389	4,399,422	6,601,444	6,387,805
Private high schools [4]	117,400	213,920	[5] 341,158	457,768	483,195
Public and private institutions of higher education [6]	78,932	81,367	59,287	54,070	52,538
Students in institutions of higher education, total	355,215	597,880	1,100,737	1,494,203	1,403,990
Normal schools and teachers' college	88,561	135,435	176,462	177,045	144,945
Colleges, universities, and professional schools	266,654	462,445	924,275	1,317,158	1,259,045
Percent of total population in institutions of higher education	.39	.57	.90	1.13	1.04
EXPENDITURES (thousands of dollars) [7]					
Public elementary and secondary schools	426,250	1,036,151	2,316,790	2,344,049	2,322,698
Private elementary and secondary schools	53,542	[8]	233,277	227,000	236,000
Public institutions of higher education [9]	91,896	115,597	288,909	[10] 332,592	[10] 329,472
Private institutions of higher education [9]		100,769	343,340	[10] 273,163	[10] 293,195

[1] Excluding pupils in residential schools for exceptional children. [2] Figure for 1912. [3] Figure for 1940.
[4] From high school reports through 1920; thereafter from Statistics of State School Systems.
[5] Figure for 1928. [6] Includes secondary students in teacher-training institutions.
[7] Including outlays. Expenditures for education in all schools reporting finances, including schools for the delinquent, deaf, blind, feeble-minded, and Indians, not shown in this table, amounted to $3,233,601,000 in 1930, $3,199,593,000 in 1940 and $3,203,548,000 in 1942. Figures for 1940 and 1942 exclude auxiliary operations (see note 10).
[8] No data. [9] Expenditures for all departments, including preparatory.
[10] Excludes expenditures for auxiliary enterprises and activities, included in prior years, amounting to $59,034,000 for public institutions and $93,665,000 for private institutions for 1940 and $68,406,000 and $97,297,000, respectively, for 1942.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistical Summary of Education.

No. 151.—Institutions of Higher Education—Faculty, Students, and Recipients of Degrees, by Sex: 1934 to 1942

[Data in this table cover universities, colleges, professional schools, junior colleges, teachers' colleges, and normal schools, both publicly and privately controlled, regular session. For student enrollment for earlier years, see table 150.]

Item	1934	1936	1938	1940	1942
Faculty (reduced to full-time basis), total	99,935	110,225	123,677	131,552	134,137
Men	[1] 71,592	[1] 78,316	87,990	94,536	96,251
Women	[1] 28,343	[1] 31,909	35,687	37,016	37,886
Resident college enrollment, total	1,055,360	1,208,227	1,350,905	1,494,203	1,403,990
Men	615,720	709,672	803,893	893,250	818,559
Women	439,640	[1] 498,555	547,012	600,953	585,431
Degrees conferred:					
Baccalaureate and first professional, total	136,156	143,125	164,943	186,500	185,346
Men	[1] 82,341	86,067	97,678	109,546	103,889
Women	[1] 53,815	57,058	67,265	76,954	81,457
Masters, including advanced engineering (men and women)	18,293	18,302	21,628	26,731	24,648
Doctors (men and women)	2,830	2,770	2,932	3,290	3,497
Honorary (men and women)	1,280	1,347	1,500	1,452	1,619

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of Higher Education and chapter on Statistical Summary of Education.

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No. 152.—Junior Colleges—Number and Enrollment: 1918 to 1942

YEAR	ALL SCHOOLS REPORTING		PUBLICLY CONTROLLED		PRIVATELY CONTROLLED	
	Number	Enrollment	Number	Enrollment	Number	Enrollment
1918	46	4,504	14	1,367	32	3,137
1920	52	8,102	10	2,940	42	5,162
1922	80	12,124	17	4,771	63	7,353
1924	132	20,859	39	9,240	93	11,319
1926	153	27,095	47	13,859	106	13,236
1928	248	44,855	114	28,437	134	16,418
1930	277	55,616	129	36,501	148	19,115
1932	342	85,063	159	58,887	183	26,176
1934	322	78,480	152	55,869	170	22,611
1936	415	102,453	187	70,557	228	31,896
1938	453	121,510	209	82,041	244	39,469
1940	456	149,854	217	107,553	239	42,301
1942	461	141,272	231	100,783	230	40,489

No. 153.—Institutions of Higher Education—Income and Expenditures: 1934 to 1942

[All money figures in thousands of dollars. See headnote, table 151. For total expenditures for earlier years, see table 150.]

ITEM	1934	1936	1938	1940	1942
INCOME					
Number of institutions reporting	1,357	1,541	1,586	1,609	1,628
Income for educational and general and for plant extension purposes, total	430,528	491,106	580,372	637,497	656,392
Student fees	138,257	158,134	178,996	200,897	201,365
Endowment earnings	55,533	60,090	70,654	71,304	74,075
Federal Government	19,827	43,234	29,345	38,860	58,232
State governments	117,551	119,585	140,959	151,222	166,532
County, city, and district governments		21,050	22,091	24,392	27,057
Private gifts and grants	27,468	37,115	36,908	40,453	45,916
Sales and service of organized activities	17,759	24,943	27,947	32,777	40,308
Other (including that for increase of physical plant)	54,133	26,955	73,472	77,592	42,907
Auxiliary enterprises and activities	97,637	106,479	130,523	143,923	157,424
Income for increase of permanent funds	27,478	47,039	49,583	44,518	38,510
EXPENDITURES					
Number of institutions reporting	1,327	1,540	1,586	1,609	1,628
Expenditures for educational and general purposes, total	369,661	419,883	475,192	521,990	572,465
Administration and general expense	43,155	48,069	56,406	62,827	66,968
Resident instruction	203,332	225,144	253,006	280,248	298,558
Organized research	17,064	22,091	25,213	27,266	34,287
Libraries	13,387	15,531	17,588	19,487	19,763
Physical plant operation and maintenance	51,046	56,802	62,738	69,612	72,594
Organized activities related to instruction	14,155	20,241	24,031	27,225	37,771
Extension	20,020	29,427	34,189	35,325	42,525
Other	7,502	2,580	2,020		
Auxiliary enterprises and activities	99,668	121,508	139,194	152,699	165,703
Capital outlay, total	29,503	47,369	70,466	83,765	50,202
Building and grounds	22,365	39,606	58,523	(1)	(1)
Equipment	7,138	7,764	11,943	(1)	(1)

[1] Not available.

Source of tables 152 and 153: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of Higher Education.

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No. 154.—Institutions of Higher Education—Faculty, Enroll-

	Division, State, or outlying area	Number of institutions, 1942 [1]	Faculty, 1942 (reduced to full-time basis) [2]		Resident students of college grade						
					Total enrollment in regular session excluding duplicates					Undergraduate enrollment, 1942	
							1942				
			Men	Women	1938	1940	Total	Men	Women	Men	Women
1	**Continental U. S.**	1,720	96,251	37,886	1,350,905	1,494,203	1,403,990	818,559	585,431	766,235	553,270
2	**New England**	134	8,867	2,856	87,611	92,021	90,491	58,359	32,132	53,965	30,497
3	Maine	15	466	218	5,306	6,092	5,625	3,288	2,337	3,244	2,324
4	New Hampshire	9	518	186	5,502	5,897	5,966	4,087	1,879	4,008	1,870
5	Vermont	11	428	169	3,514	3,975	3,898	2,027	1,871	2,009	1,858
6	Massachusetts	64	5,403	1,521	56,916	57,772	54,645	34,907	19,738	31,629	18,588
7	Rhode Island	8	486	182	5,081	5,425	5,818	3,877	1,941	3,605	1,835
8	Connecticut	27	1,566	580	11,292	12,860	14,539	10,173	4,366	9,470	4,022
9	**Middle Atlantic**	237	20,689	6,223	290,797	299,512	283,155	172,415	110,740	155,635	99,165
10	New York	106	11,491	3,641	193,473	195,596	183,166	108,842	74,324	97,295	65,539
11	New Jersey	32	1,806	515	19,706	20,515	21,692	14,727	6,965	13,493	6,845
12	Pennsylvania	99	7,392	2,067	77,618	83,401	78,297	48,846	29,451	44,847	26,781
13	**East North Central**	315	17,892	6,667	287,271	322,602	304,462	184,062	120,400	172,198	112,366
14	Ohio	64	4,488	1,581	75,770	84,367	81,674	48,271	33,403	46,101	32,004
15	Indiana	39	2,567	778	30,558	37,065	34,156	22,186	11,970	21,005	11,431
16	Illinois	87	5,802	2,292	98,466	107,074	97,861	58,876	38,985	53,997	35,206
17	Michigan	59	2,964	1,012	54,324	60,961	61,831	38,568	23,263	36,155	21,460
18	Wisconsin	66	2,071	1,004	28,153	33,135	28,940	16,161	12,779	14,940	12,265
19	**West North Central**	255	10,229	4,939	145,643	163,531	146,663	81,986	64,677	77,659	62,963
20	Minnesota	46	2,118	1,083	30,069	34,647	31,522	17,392	14,130	15,857	13,613
21	Iowa	60	2,124	899	27,329	29,753	27,489	15,839	11,650	14,767	11,147
22	Missouri	55	2,625	1,205	34,769	40,393	37,046	20,781	16,265	19,885	15,871
23	North Dakota	12	520	241	7,410	8,332	7,032	3,823	3,209	3,695	3,182
24	South Dakota	16	485	259	5,532	6,583	6,206	3,270	2,936	3,246	2,923
25	Nebraska	22	893	464	15,984	16,579	14,168	8,043	6,125	7,768	6,037
26	Kansas	44	1,464	788	24,550	27,244	23,200	12,838	10,362	12,441	10,190
27	**South Atlantic**	264	12,106	5,738	148,683	165,328	164,072	89,610	74,462	84,636	71,983
28	Delaware	4	177	59	981	1,118	1,116	710	406	686	404
29	Maryland	26	1,627	598	15,365	18,557	17,441	10,590	6,851	9,919	6,508
30	Dist. of Columbia	22	1,438	497	21,352	22,319	22,714	14,132	8,582	11,713	7,418
31	Virginia	41	1,996	1,044	23,155	26,156	25,881	13,592	12,289	13,086	12,148
32	West Virginia	20	824	401	13,118	14,444	12,935	6,387	6,548	6,199	6,376
33	North Carolina	54	2,472	1,179	28,730	32,118	32,079	16,247	15,832	15,428	15,489
34	South Carolina	33	1,088	619	13,967	15,914	16,696	8,784	7,912	8,730	7,819
35	Georgia	50	1,624	867	20,815	23,229	23,826	13,168	10,658	12,989	10,493
36	Florida	14	860	474	11,200	11,473	11,384	6,000	5,384	5,886	5,328
37	**East South Central**	144	5060	3,080	73,309	81,673	73,632	38,308	35,324	37,165	34,333
38	Kentucky	38	1,266	752	19,997	22,414	19,561	10,056	9,505	9,645	9,197
39	Tennessee	48	1,574	849	23,578	25,253	23,430	11,712	11,718	11,238	11,215
40	Alabama	26	1,362	832	17,817	19,987	18,628	10,384	8,244	10,255	8,109
41	Mississippi	32	858	647	11,917	14,019	12,013	6,156	5,857	6,027	5,812
42	**West South Central**	164	7,471	3,458	125,369	144,384	132,427	72,694	59,733	70,183	57,890
43	Arkansas	21	842	410	9,563	10,928	9,179	5,172	4,007	5,143	3,985
44	Louisiana	18	1,595	599	21,813	25,996	23,467	13,374	10,093	12,838	9,858
45	Oklahoma	39	1,249	695	28,273	32,908	27,466	13,923	13,543	13,464	13,133
46	Texas	86	3,785	1,754	65,720	74,552	72,315	40,225	32,090	38,738	30,914
47	**Mountain**	61	3,496	1,357	50,982	58,169	52,060	29,823	22,237	28,664	21,330
48	Montana	11	363	144	5,792	6,685	6,191	3,137	3,054	3,069	3,019
49	Idaho	8	436	169	5,748	6,615	5,656	3,345	2,311	3,266	2,273
50	Wyoming	1	170	53	2,047	2,264	2,001	1,265	736	1,223	698
51	Colorado	17	1,068	480	15,427	17,376	16,563	9,436	7,127	8,957	6,673
52	New Mexico	7	387	127	4,101	4,950	4,219	2,561	1,658	2,490	1,578
53	Arizona	5	326	127	5,404	5,969	5,316	2,948	2,368	2,815	2,245
54	Utah	11	619	238	11,242	13,043	11,042	6,460	4,582	6,197	4,474
55	Nevada	1	127	19	1,221	1,267	1,072	671	401	647	370
56	**Pacific**	143	9,654	3,568	137,191	162,657	151,929	86,203	65,726	81,031	62,743
57	Washington	23	1,279	493	24,296	26,226	22,624	13,316	9,308	12,584	8,795
58	Oregon	20	950	374	14,246	16,141	15,230	8,690	6,540	8,408	6,380
59	California	100	7,425	2,701	98,649	120,290	114,075	64,197	49,878	60,039	47,568
60	**U. S. Service Academies**	3	787	------	4,049	4,326	5,099	5,099	------	5,099	------
61	**Alaska**	1	39	12	217	268	248	176	72	176	72
62	**Canal Zone**	1	10	4	143	151	175	83	92	83	92
63	**Hawaii**	1	176	77	2,478	2,703	2,368	1,234	1,134	1,180	1,053
64	**Philippine Islands** [3]	------	------	------	7,991	10,242	------	------	------	------	------
65	**Puerto Rico**	2	347	144	4,199	4,851	4,729	2,084	2,645	2,079	2,638

[1] Represents number reporting.
[2] Includes administrative officers, extension service, and organized research, in addition to regular staff.

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MENT, AND DEGREES CONFERRED, BY STATES AND OUTLYING AREAS: 1942

RESIDENT STUDENTS OF COLLEGE GRADE—Continued				DEGREES, 1942							
Graduate enrollment, 1942		Students enrolled for first time, 1942		Baccalaureate and first professional		Master's		Doctor's		Honorary	
Men	Women	Men	Women	Men	Women	Men	Women	Men	Women		
53,250	32,193	212,756	166,314	103,889	81,457	14,179	10,469	3,036	461	1,619	1
4,404	1,826	16,229	8,461	9,382	5,295	1,317	704	382	44	216	2
44	13	949	699	599	332	45	15	-------	-------	32	3
92	43	1,230	696	753	314	40	15	-------	-------	5	4
18	13	656	697	339	252	22	17	-------	-------	20	5
3,275	1,307	7,232	4,495	5,594	3,341	927	554	246	18	104	6
272	106	1,120	452	670	411	31	40	20	4	28	7
703	344	5,042	1,422	1,427	645	252	63	116	22	27	8
17,074	11,144	36,865	22,120	22,774	16,293	3,348	3,566	718	155	419	9
11,823	8,765	22,198	14,087	12,740	9,810	1,989	2,798	481	112	159	10
1,242	120	4,248	1,889	1,990	1,257	195	53	60	1	57	11
4,009	2,259	10,419	6,144	8,044	5,226	1,164	715	177	42	203	12
12,249	8,059	43,176	30,864	22,047	15,868	3,610	2,532	851	91	370	13
2,180	1,414	11,156	7,523	5,218	4,374	649	454	138	17	119	14
1,182	612	6,474	3,897	3,539	2,157	498	235	88	3	42	15
5,129	3,633	13,449	10,255	6,688	4,412	1,291	1,114	372	46	123	16
2,492	1,872	8,284	5,623	4,162	2,909	833	533	95	10	67	17
1,266	528	3,813	3,566	2,440	2,016	339	196	158	15	19	18
4,467	1,839	23,733	22,231	10,939	8,255	1,504	601	358	32	148	19
1,535	517	4,719	4,506	2,366	1,971	339	116	107	8	14	20
1,124	518	4,065	3,343	2,285	1,532	468	204	155	12	50	21
881	449	5,642	5,437	2,684	2,035	298	132	54	7	32	22
128	27	1,414	1,321	487	311	35	3	-------	-------	1	23
24	13	1,184	1,375	440	284	35	7	-------	-------	6	24
320	121	2,337	2,514	1,120	782	123	54	32	2	15	25
455	194	4,372	3,735	1,557	1,340	206	85	10	3	30	26
4,636	2,384	24,016	23,586	11,772	11,498	1,193	639	281	77	213	27
27	2	209	118	119	82	8	-------	4	-------	7	28
671	243	2,394	1,714	1,312	981	115	32	88	11	18	29
2,375	1,165	2,009	1,859	1,518	701	370	200	88	53	26	30
506	141	3,793	4,716	1,916	1,917	123	62	20	2	39	31
188	172	1,853	1,620	865	1,005	134	69	3	-------	18	32
819	346	5,105	5,627	2,172	3,022	233	131	72	11	38	33
54	94	2,970	2,733	1,311	1,248	37	26	-------	-------	24	34
182	165	3,536	3,337	1,821	1,626	120	103	1	-------	18	35
114	56	2,147	1,862	738	916	53	16	5	-------	25	36
1,144	1,045	11,772	11,071	5,156	5,191	479	575	54	13	86	37
449	355	2,947	3,098	1,401	1,295	105	64	26	1	32	38
437	510	3,382	3,505	1,553	1,600	230	403	28	12	35	39
129	135	3,261	2,307	1,456	1,539	115	96	-------	-------	17	40
129	45	2,182	2,161	746	757	29	12	-------	-------	2	41
2,544	1,924	22,486	19,228	8,741	9,644	1,001	971	87	12	58	42
35	26	1,971	1,432	647	622	48	16	-------	-------	20	43
536	235	3,372	2,670	1,753	1,843	169	106	17	2	9	44
466	417	4,548	4,071	1,816	2,183	245	281	2	1	3	45
1,507	1,246	12,595	11,055	4,525	4,996	539	568	68	9	26	46
1,160	911	8,722	7,456	3,480	2,666	706	388	22	6	36	47
68	35	969	1,212	394	282	40	12	-------	-------	3	48
79	38	869	823	370	175	56	19	-------	-------	12	49
42	38	415	256	174	113	32	13	-------	-------	4	50
479	455	2,464	1,985	1,192	905	395	270	21	6	13	51
71	81	837	512	241	243	37	27	-------	-------	1	52
134	125	812	728	312	360	72	31	1	-------	1	53
263	108	2,207	1,841	690	526	71	15	-------	-------	2	54
24	31	149	99	107	62	3	1	-------	-------	-------	55
5,272	3,061	25,757	21,297	8,507	6,747	1,021	493	283	31	73	56
732	513	3,836	2,732	1,682	1,376	136	51	21	-------	11	57
306	180	2,201	1,957	1,046	692	119	49	7	-------	10	58
4,234	2,368	19,720	16,608	5,779	4,679	766	393	255	31	52	59
-------	-------	-------	-------	1,091	-------	-------	-------	-------	-------	-------	60
-------	-------	31	17	22	9	-------	-------	-------	-------	-------	61
-------	-------	55	49	-------	-------	-------	-------	-------	-------	-------	62
59	103	327	328	85	143	13	56	-------	-------	1	63
-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	64
5	7	564	592	285	323	1	1	-------	-------	1	65

[3] 1940 data is latest available.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of Higher Education.

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No. 155.—Institutions of Higher Education—Value of Property, Endowments, and Other Permanent Funds, 1940, and Expenditures, 1940 and 1942, by States and Outlying Areas

[All figures in thousands of dollars]

Division, state, or outlying area	Value of plants [1] and plant funds, 1940	Endowment funds, [2] 1940	Other permanent funds, [3] 1940	Expenditures, 1940			Expenditures, 1942		
				Current	Capital outlay	Auxiliary activities	Current	Capital outlay	Auxiliary activities
Continental U. S.	**2,753,780**	**1,686,283**	**78,321**	**521,990**	**83,765**	**152,699**	**572,465**	**50,202**	**165,703**
New England	276,183	427,817	18,032	52,748	4,378	19,391	55,624	4,578	20,418
Maine	13,887	14,716	321	2,957	26	955	2,995	535	993
New Hampshire	17,966	19,591	450	3,622	266	1,305	3,774	128	1,035
Vermont	11,532	9,047	1,098	2,447	179	1,003	2,529	87	1,130
Massachusetts	106,396	255,658	11,195	30,055	2,067	11,335	32,243	3,163	11,704
Rhode Island	18,291	16,047	259	2,810	613	816	3,143	137	909
Connecticut	108,111	112,758	4,709	10,857	1,227	3,977	10,940	528	4,647
Middle Atlantic	571,443	416,371	12,595	112,018	6,622	27,405	120,616	5,191	28,493
New York	316,337	250,817	8,848	67,824	2,515	13,825	69,919	2,986	14,419
New Jersey	42,998	51,284	1,035	10,284	787	3,193	11,556	97	3,260
Pennsylvania	212,108	114,270	2,712	33,910	3,320	10,387	39,141	2,108	10,814
East North Central	551,921	267,770	20,549	107,022	18,495	28,251	117,551	7,603	34,843
Ohio	133,418	79,095	7,119	24,811	4,473	8,761	26,297	1,464	10,246
Indiana	76,920	20,419	3,062	14,485	7,419	5,093	16,751	2,130	6,440
Illinois	172,722	130,493	8,576	34,499	3,250	7,331	37,692	1,638	9,424
Michigan	118,851	24,752	1,122	20,719	1,808	3,997	22,920	1,751	5,271
Wisconsin	50,010	13,011	670	12,508	1,545	3,069	13,890	619	3,462
West North Central	280,832	96,920	6,941	56,938	10,051	13,928	59,864	4,642	15,385
Minnesota	70,249	27,377	1,589	12,984	3,338	4,162	13,577	991	4,973
Iowa	57,559	15,624	2,035	13,083	1,693	2,950	13,828	680	3,067
Missouri	71,395	31,113	1,979	13,264	2,958	3,434	13,991	1,404	3,768
North Dakota	9,902	6,219	84	2,225	46	394	2,421	148	242
South Dakota	11,761	4,468	130	2,400	514	420	2,565	321	491
Nebraska	23,687	4,570	357	5,012	184	1,396	5,105	320	1,629
Kansas	36,279	7,549	767	7,970	818	1,172	8,378	778	1,215
South Atlantic	364,610	174,003	7,450	57,679	11,923	21,601	66,650	9,959	24,418
Delaware	5,447	511	55	815	367	148	897	464	152
Maryland	47,072	38,558	1,049	8,212	701	1,645	9,222	1,164	1,682
Dist. of Columbia	27,286	7,956	671	4,741	598	1,277	5,960	587	1,395
Virginia	68,414	41,922	1,168	11,144	2,689	5,447	13,769	1,899	5,704
West Virginia	24,833	3,518	125	3,788	181	1,064	4,324	2,092	1,260
North Carolina	89,604	49,242	1,450	12,612	3,268	5,420	13,701	1,004	6,345
South Carolina	33,293	5,674	266	4,962	2,171	2,301	5,501	748	2,940
Georgia	47,762	23,423	2,490	7,144	619	2,244	8,336	1,585	2,558
Florida	20,899	3,199	176	4,261	1,329	2,055	4,940	416	2,383
East South Central	146,116	80,138	3,688	26,807	4,323	8,531	29,601	2,598	9,890
Kentucky	34,123	15,703	539	6,641	621	1,336	6,938	307	2,353
Tennessee	52,334	44,549	2,620	8,976	789	2,875	9,706	1,206	3,144
Alabama	35,159	16,681	432	6,695	2,281	2,140	7,878	842	2,462
Mississippi	24,500	3,205	97	4,495	632	2,180	5,079	242	1,731
West South Central	209,885	101,177	2,185	39,271	11,369	14,113	42,799	4,929	14,589
Arkansas	16,418	2,323	109	3,503	859	866	3,906	480	1,224
Louisiana	49,091	14,160	299	8,860	5,217	2,888	9,752	623	3,242
Oklahoma	34,910	9,863	389	7,483	1,876	1,879	7,785	553	2,161
Texas	109,466	74,831	1,388	19,425	3,417	8,480	21,356	3,272	7,962
Mountain	83,768	23,235	957	18,528	3,715	4,727	20,422	2,069	4,824
Montana	11,395	4,110	106	2,063	461	768	2,201	96	489
Idaho	6,925	3,400	48	1,976	125	568	2,127	473	535
Wyoming	3,518	3,947	116	1,011	90	273	1,067	107	322
Colorado	30,478	6,372	531	5,762	1,765	1,049	6,666	312	1,701
New Mexico	11,670	2,221	24	1,902	250	636	1,974	345	687
Arizona	9,433	1,389	18	2,188	796	756	2,172	283	461
Utah	7,383	1,517	81	3,087	208	511	3,595	175	517
Nevada	2,966	279	33	539	20	166	620	278	112
Pacific	216,763	98,852	5,924	46,032	9,384	12,309	54,392	5,128	10,600
Washington	32,903	10,728	307	6,620	947	1,452	7,384	513	1,457
Oregon	25,491	6,550	236	5,427	1,073	1,194	5,631	745	1,226
California	158,369	81,574	5,381	33,985	7,364	9,663	41,377	3,869	7,917
U. S. Service Academies	52,259	----------	----------	4,947	3,505	2,443	4,946	3,505	2,443
Alaska	930	1	14	148	77	57	268	23	58
Canal Zone	----------	----------	----------	----------	----------	----------	54	5	----------
Hawaii	3,480	34	13	1,058	59	193	1,040	8	177
Philippine Islands	5,230	26	48	1,040	94	132	[4]	[4]	[4]
Puerto Rico	4,566	1,266	3	1,747	143	113	2,187	49	88

[1] Grounds, buildings, equipment, and unexpended plant funds.
[2] Includes funds temporarily functioning as endowments.
[3] Student loan funds and annuity funds. [4] Not available.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of Higher Education.

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No. 156.—Professional Schools, Including Teacher-Training Institutions—Resident Student Enrollment, by Sex: 1940 and 1942

Professional school	1940				1942			
	Undergraduate		Graduate		Undergraduate		Graduate	
	Men	Women	Men	Women	Men	Women	Men	Women
Continental U. S., total [1]	424,487	222,512	33,917	17,618	384,441	212,686	26,220	13,947
Agriculture	28,987	443	2,511	74	26,124	490	1,855	64
Architecture	3,350	914	103	18	2,283	657	86	8
Commerce	89,678	19,324	4,091	703	78,438	22,735	3,148	615
Dentistry	7,480	152	120	5	8,412	166	110	
Education	80,275	140,299	14,411	14,034	54,653	119,975	9,443	10,773
Engineering	102,878	392	4,623	25	114,554	464	4,301	20
Fine arts	2,357	4,300	33	72	1,976	4,637	15	21
Forestry	3,917		128	1	2,632	4	96	
Home economics	409	21,383	1	490	399	22,110	1	417
Journalism	1,755	1,142	146	94	1,398	1,043	75	37
Law	29,821	1,954	566	47	19,177	1,236	350	33
Library science	218	1,161	76	177	161	1,003	63	147
Medicine	21,831	1,424	2,139	204	22,615	1,443	1,780	182
Music	4,770	8,279	365	430	3,907	7,967	300	363
Nursing	4	9,434		207	104	11,217		190
Pharmacy	7,641	951	154	19	7,548	1,102	129	14
Theology	10,578	870	1,870	88	11,805	891	1,869	82
Veterinary medicine	2,577	15	72	2	2,541	29	71	2

[1] Totals include enrollment in professional schools not reported separately.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of Higher Education.

No. 157.—Institutions of Higher Education—Enrollment in Summer Session and in Extension and Correspondence Work: 1920 to 1942

Year	Enrollment		Year	Enrollment	
	Summer session [1]	Extension and correspondence		Summer session [1]	Extension and correspondence [2]
1920	132,849	101,662	1932	414,260	265,265
1922	220,311	155,163	1934	303,754	208,507
1924	278,125	194,147	1936	370,026	251,469
1926	340,461	324,819	1938	429,864	295,351
1928	382,776	360,246	1940	456,679	292,236
1930	388,006	354,133	1942	426,849	281,483

[1] For odd years, 1919, 1921, etc.

[2] Excludes noncollegiate students, as follows: 1932, 174,921; 1934, 45,484; 1936, 46,452; 1938, 75,822; 1940, 70,145; 1942, 80,904.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of Higher Education.

No. 158.—Schools of Nursing—Students and Graduates: 1879 to 1940

Year	Schools [1]	Student nurses	Graduates
1879	11	298	141
1880	15	323	157
1885	34	793	218
1890	35	1,552	471
1895	131	3,935	1,498
1900	432	11,164	3,456
1905	862	19,824	5,795
1910	1,129	32,636	8,140
1915	1,509	46,141	11,118
1920	1,755	54,953	14,980
1927	1,797	77,768	18,623
1931	1,844	100,419	25,971
1936	1,381	79,149	19,256
1940	1,304	97,345	24,076

Class of hospital operating schools	Number [1]
Total, 1940	1,304
General hospitals	1,118
Hospitals affiliated with colleges and universities	131
Hospitals for the mentally diseased	55

Year and course	Graduates		
	Total	Men	Women
1940	24,076	1,211	22,865
5 years or more	469	5	464
4 years	137	1	136
3 years	22,064	217	21,847
2 years	61	2	59
1 year or less	1,345	986	359

[1] Number reporting.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of Higher Education.

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No. 159.—Public and Private Residential Schools for the Blind, the Deaf, the Mentally Deficient, and Delinquents: 1922 to 1940

Type and year	States reported [1]	Schools reported	Pupils	Type and year	States reported [1]	Schools reported	Pupils
Blind:				**Deaf—Continued**			
1922	39	48	4,634	1936	45	79	15,366
1927	41	51	5,245	1940	45	79	14,673
1931	41	55	5,530				
1936	41	55	5,851	**Mentally deficient:**			
1940	40	50	5,870	1936	47	130	[2] 21,889
				1940	46	104	[2] 21,806
Deaf:							
1922	43	75	11,417	**Delinquent:**			
1927	44	76	13,928	1936	49	154	31,174
1931	45	83	14,854	1940	49	142	29,109

[1] Includes District of Columbia.
[2] Includes only children reported for school work.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, Chapter on Statistics of Special Schools and Classes for Exceptional Children.

No. 160.—Special Schools and Classes for Exceptional Children—Enrollment for City School Systems, by Type: 1922 to 1940

[Data include home and hospital instruction]

Type and year	States reporting	Cities reporting	Pupils enrolled	Type and year	States reporting	Cities reporting	Pupils enrolled
Blind and partially seeing:				**Crippled—Continued**			
1922	12	44	(1)	1936	30	301	24,865
1927	18	80	4,465	1940	31	356	25,784
1932	20	95	5,308				
1936	27	161	7,251	**Delicate:**			
1940	28	181	8,875	1930	27	81	19,153
				1932	28	135	24,020
Deaf and hard-of-hearing:				1936	30	150	23,517
				1940	27	166	26,792
1922	16	74	2,911				
1927	22	83	3,515	**Socially maladjusted:**			
1932	24	116	4,434	1930	20	44	9,543
1936	31	168	9,318	1932	24	58	14,354
1940	30	168	13,478	1936	20	45	12,653
				1940	25	50	10,477
Mentally deficient:				**Speech-defective:**			
1922	23	133	23,252	1932	(1)	(1)	22,735
1927	32	218	51,814	1936	22	123	116,770
1932	39	483	75,099	1940	29	144	126,146
1936	43	643	99,621				
1940	42	565	98,416	**Mentally gifted:**			
				1932	(1)	(1)	1,834
Crippled:				1936	9	14	3,009
				1940	9	12	3,255
1930	22	81	13,120				
1932	24	145	16,166	**Epileptic:**			
				1940	13	33	499

[1] Not available.

Source: Federal Security Agency, Office of Education; Biennial Survey of Education, chapter on Statistics of Special Schools and Classes for Exceptional Children.

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No. 161.—Vocational Schools and Vocational Teacher-Training Courses, Federally Aided—Number of Teachers and Students, by Class of School or Course and by Sex: Years Ended June 30, 1920 to 1945

[Institutions Federally aided are reimbursed from Federal funds provided under the act known as "The Smith-Hughes Act," or the "National Vocational Education Act of 1917," and subsequent acts extending the benefits of vocational education to Alaska, Hawaii, and Puerto Rico, and providing for the further development of vocational education. These acts, administered by the Office of Education provide appropriations for reimbursement in part from Federal funds for expenditures by States and local communities for vocational education. Data for Hawaii are included beginning 1930, for Puerto Rico beginning 1936, and for Alaska beginning 1937]

CLASS OF SCHOOL OR COURSE	TEACHERS					PUPILS				
	1920	1930	1940	1944	1945 [1]	1920	1930	1940	1944	1945 [1]
VOCATIONAL SCHOOLS										
Total, all classes [2]	------	------	------	45,906	40,093	265,058	981,882	2,290,741	2,001,153	2,002,895
Male	------	------	------	26,528	([3])	163,228	603,514	1,279,109	967,959	913,956
Female	------	------	------	19,378	([3])	101,830	378,368	1,011,632	1,033,194	1,088,939
Evening	2,565	9,842	17,744	10,433	7,786	73,122	323,154	728,937	532,049	599,093
Part-time	1,773	5,468	14,600	10,007	7,561	122,974	407,285	525,358	521,353	465,202
All-day	3,331	9,245	24,917	25,032	24,542	68,962	241,486	1,022,284	935,934	929,785
Day-unit course	------	319	658	434	204	------	9,957	14,162	11,817	8,815
Agriculture [2]	------	------	------	12,239	8,690	31,301	188,311	584,133	469,959	437,268
Male	------	------	------	12,239	([3])	29,351	180,490	583,034	469,959	437,268
Female	------	------	------	------	([3])	1,950	7,821	1,099	------	------
Evening	------	1,878	4,976	3,219	1,195	------	60,462	192,246	183,880	173,386
Part-time	------	306	3,727	932	253	------	4,164	62,489	16,139	12,764
All-day	1,570	4,346	8,450	7,654	7,068	31,301	113,728	318,223	259,235	243,200
Day-unit course	------	319	568	434	174	------	9,957	11,175	10,705	7,918
Trade and industrial [2]	------	------	------	15,349	15,102	184,819	618,604	758,409	543,080	522,718
Male	------	------	------	12,585	([3])	133,872	422,575	602,182	402,476	394,450
Female	------	------	------	2,764	([3])	50,947	196,029	156,227	140,604	128,268
Evening	1,779	5,030	5,769	966	2,080	48,354	165,317	167,908	27,717	70,154
Part-time, total	1,636	4,981	9,449	7,640	5,969	115,241	381,898	383,579	344,977	278,015
Trade extension	350	1,747	7,150	6,312	3,841	17,159	45,601	241,098	235,352	151,518
General continuation	1,286	3,234	2,299	1,328	2,128	98,082	336,297	142,481	109,625	126,497
All-day	1,047	3,054	6,940	6,743	7,053	21,224	71,389	206,922	170,386	174,549
Home economics [2]	------	------	------	15,989	14,086	48,938	174,967	818,766	806,605	890,464
Male	------	------	------	412	([3])	5	449	24,746	27,917	29,574
Female	------	------	------	15,577	([3])	48,933	174,518	794,020	778,688	860,890
Evening	786	2,934	4,857	4,572	2,998	24,768	97,375	245,850	233,650	284,419
Part-time	137	181	1,192	782	637	7,733	21,223	72,790	65,530	93,112
All-day	714	1,845	9,527	10,635	10,421	16,437	56,369	497,139	506,313	512,036
Day-unit course	------	------	90	------	30	------	------	2,987	1,112	897
Distributive occupational [2]	------	------	------	2,329	2,215	------	------	129,433	181,509	152,445
Male	------	------	------	1,292	1,202	------	------	69,147	67,607	52,664
Female	------	------	------	1,037	1,013	------	------	60,286	113,902	99,781
Evening	------	------	2,142	1,676	1,513	------	------	122,933	86,802	71,134
Part-time	------	------	232	653	702	------	------	6,500	94,707	81,311
VOCATIONAL TEACHER-TRAINING COURSES										
Total, all classes	1,082	[4] 843	1,588	1,604	1,743	12,456	20,736	40,491	35,497	[5] 23,338
Male	657	[4] 518	957	920	1,028	6,985	12,531	22,406	20,913	10,822
Female	425	[4] 325	631	684	715	5,471	8,205	18,085	14,584	12,488
In agriculture	293	195	392	331	359	2,310	3,325	6,428	1,816	2,044
Trade and industry	359	334	525	480	579	6,150	11,205	15,606	24,491	9,405
Home economics	414	316	556	614	651	3,652	6,206	12,768	8,376	10,701
Distributive occupations	------	------	115	179	154	------	------	5,689	814	1,188
Other and not specified	16	------	------	------	------	344	------	------	------	------

[1] Figures are subject to revision.
[2] Totals for teachers omitted for 1920, 1930, and 1940 because of duplications in State reports by types of schools..
[3] Data not available.
[4] Excluding duplication.
[5] Includes 981 trained on the job only: 762, male; 219, female; 287, agriculture; 371, trade and industry; 60, home economics; 263, distributive occupations.

Source: Federal Security Agency, Office of Education; Digest of Annual Reports of State Boards for Vocational Education.

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No. 162.—Vocational Education and Teacher Training, Federally Aided—Expenditures of Federal, State, and Local Funds, 1920 to 1945, and by States, and for Hawaii and Puerto Rico, 1945

[In thousands of dollars. See headnote, table 161]

Year, state or other area	All vocational education [1]				Agricultural education		Trade and industrial education		Home economics education	
	Total funds	Federal	State	Local	Total funds	Federal	Total funds	Federal	Total funds	Federal
Total, years ended June 30:										
1920	8,535	2,477	2,670	3,388	2,437	890	3,397	700	1,054	156
1924	18,845	4,833	5,175	8,838	5,254	1,898	8,555	1,589	2,745	332
1928	25,716	6,821	7,029	11,865	7,609	2,844	12,021	2,454	3,721	492
1932	33,402	8,415	9,036	15,951	10,213	3,689	15,426	2,547	5,129	1,130
1936	33,428	9,749	8,606	15,073	10,327	3,863	15,006	3,430	5,807	1,429
1940	55,081	20,004	11,737	23,340	16,986	6,709	21,100	6,435	11,718	4,290
1943	63,488	20,307	14,210	28,971	18,038	6,759	24,533	6,317	15,026	4,396
1944 [2]	64,299	19,958	15,016	29,345	18,448	6,628	24,058	6,093	15,752	4,409
1945 [3]	65,642	20,005	15,348	30,289	17,821	6,529	24,757	6,143	16,669	4,405
Alabama	1,360	552	777	31	551	269	283	92	403	133
Arizona	231	110	20	101	63	32	53	27	63	26
Arkansas	1,038	414	264	360	471	217	141	46	312	105
California	2,565	717	492	1,356	566	188	892	206	806	174
Colorado	412	171	47	194	90	48	101	53	158	41
Connecticut	726	211	474	41	59	30	473	98	94	45
Delaware	184	93	18	73	42	22	65	30	36	20
Florida	1,111	283	224	604	295	82	481	95	235	66
Georgia	1,806	598	335	873	732	276	241	104	660	145
Idaho	210	101	25	84	67	35	42	22	62	23
Illinois	2,734	922	482	1,330	808	230	947	423	800	177
Indiana	1,891	528	166	1,198	558	179	494	171	680	110
Iowa	914	392	24	498	313	156	181	90	330	103
Kansas	656	280	80	296	308	130	82	42	197	76
Kentucky	1,104	475	172	457	434	213	183	81	373	124
Louisiana	1,444	413	94	937	583	178	254	95	502	93
Maine	270	125	25	120	91	45	51	25	93	37
Maryland	631	231	177	223	113	56	285	85	150	50
Massachusetts	2,291	473	928	890	135	44	1,551	286	385	62
Michigan	2,028	754	412	862	444	202	873	283	473	147
Minnesota	938	407	136	395	280	142	300	124	272	98
Mississippi	1,322	477	226	619	715	265	116	48	389	117
Missouri	1,328	594	297	437	514	234	360	166	342	137
Montana	267	116	19	131	89	40	53	27	78	25
Nebraska	544	235	51	257	205	103	89	46	183	56
Nevada	99	51	12	36	14	7	23	12	38	20
New Hampshire	164	77	22	65	35	19	50	26	55	20
New Jersey	1,949	431	452	1,065	187	60	1,354	230	211	66
New Mexico	243	109	22	112	66	35	53	25	75	25
New York	10,411	1,607	2,275	6,529	979	211	8,059	944	780	155
North Carolina	1,870	694	600	576	848	334	226	112	638	175
North Dakota	265	103	54	108	51	25	36	19	131	36
Ohio	2,391	801	347	1,243	549	151	897	311	611	191
Oklahoma	1,166	427	94	645	534	191	177	84	333	98
Oregon	398	182	23	193	117	61	125	50	94	41
Pennsylvania	4,427	1,272	2,083	1,073	1,057	287	2,081	505	865	260
Rhode Island	202	96	14	92	27	14	94	49	30	17
South Carolina	1,116	385	430	301	547	188	188	57	275	96
South Dakota	265	96	15	154	56	28	33	17	139	33
Tennessee	1,520	556	402	563	567	256	335	105	474	127
Texas	3,811	1,113	814	1,884	1,571	450	516	257	1,396	258
Utah	339	115	44	180	128	33	63	31	85	22
Vermont	197	91	19	87	42	21	57	25	52	21
Virginia	1,759	494	598	667	582	213	297	103	679	116
Washington	960	271	277	412	288	85	171	84	402	62
West Virginia	708	292	67	349	196	84	207	74	219	91
Wisconsin	2,097	511	59	1,527	502	185	818	141	602	111
Wyoming	153	71	21	61	48	24	22	11	50	20
District of Columbia	146	50	96	----	5	3	76	19	43	19
Hawaii	331	106	225	----	82	30	91	29	82	20
Puerto Rico	650	332	318	----	217	118	117	58	234	115

[1] Includes data for distributive and teacher-training courses not shown separately in this table.
[2] Revised. [3] Subject to revision.

Source: Federal Security Agency, Office of Education; Digest of Annual Reports of State Boards for Vocational Education.

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No. 163.—Vocational Courses, Federally Aided—Students Enrolled, by Class, by States, and for Hawaii and Puerto Rico: Year Ended June 30, 1945

[Figures are subject to revision, see headnote table 161]

State or other area	Vocational other than teacher training					Vocational teacher training				
	Total	Agricultural	Trade and industrial	Home economics	Distributive	Total	Agricultural	Trade and industrial	Home economics	Distributive
Total	2,002,895	437,268	522,718	890,464	152,445	23,338	2,044	9,405	10,701	1,188
Alabama	43,962	12,115	10,493	17,308	4,046	354	25	127	202	-------
Arizona	7,439	760	1,106	4,404	1,169	146	7	32	77	30
Arkansas	50,913	17,825	7,349	22,017	3,722	317	4	53	225	35
California	156,950	7,863	62,680	74,220	12,187	1,006	158	732	96	20
Colorado	22,915	1,439	5,769	13,571	2,136	611	32	150	410	19
Connecticut	12,889	520	6,390	4,601	1,378	166	[1] 18	129	14	5
Delaware	4,561	1,070	1,793	1,623	75	132	[1] 17	15	14	86
Florida	33,550	7,024	10,918	14,490	1,118	347	27	172	142	[1] 6
Georgia	99,859	40,280	6,507	45,021	8,051	214	13	15	166	20
Idaho	5,537	1,462	1,438	2,637	-------	89	24	18	47	-------
Illinois	59,110	11,515	19,552	25,330	2,713	623	37	312	150	124
Indiana	48,321	7,891	15,610	23,180	1,640	1,252	196	111	849	96
Iowa	34,511	10,731	7,825	15,094	861	364	10	60	258	[1] 36
Kansas	18,744	4,053	5,942	8,499	250	1,869	2	([2])	1,867	-------
Kentucky	37,763	9,655	4,617	15,533	7,958	222	43	20	155	4
Louisiana	39,077	9,866	6,822	21,043	1,346	150	16	88	41	5
Maine	4,808	1,008	1,433	2,330	37	391	[1] 34	[1] 141	216	-------
Maryland	14,395	2,895	5,181	5,763	556	203	2	151	39	[1] 11
Massachusetts	36,229	1,074	19,481	14,367	1,307	2,983	14	2,742	218	9
Michigan	77,544	8,776	28,355	34,786	5,627	815	77	441	271	26
Minnesota	25,901	7,452	4,094	13,611	744	535	41	308	158	[1] 28
Mississippi	60,030	27,461	7,024	24,222	1,323	487	115	71	268	33
Missouri	46,347	12,490	8,847	20,976	4,034	676	3	314	351	8
Montana	7,884	1,458	949	4,548	929	117	28	18	41	30
Nebraska	26,861	3,024	4,485	18,067	1,285	202	25	[1] 96	38	[1] 43
Nevada	1,771	123	436	1,212	-------	28	[1] 7	[1] 16	5	-------
New Hampshire	3,352	332	1,076	1,944	-------	111	[1] 17	2	92	-------
New Jersey	19,428	1,783	10,875	4,076	2,694	150	[1] 46	26	55	[1] 23
New Mexico	4,960	867	800	3,071	222	35	8	14	13	-------
New York	115,817	7,789	77,972	17,681	12,375	1,745	22	583	1,140	-------
North Carolina	63,411	20,895	7,860	32,168	2,488	341	12	18	296	15
North Dakota	6,359	892	1,044	4,340	83	129	[1] 19	[1] 17	88	5
Ohio	52,406	9,567	15,333	22,456	5,050	255	8	117	102	28
Oklahoma	30,615	8,566	3,742	16,518	1,789	291	43	64	127	57
Oregon	12,644	1,717	4,231	5,170	1,526	227	31	35	117	[1] 44
Pennsylvania	68,861	9,798	31,633	21,870	5,560	1,803	160	1,265	276	102
Rhode Island	2,400	377	1,091	932	-------	59	15	37	7	-------
South Carolina	102,639	55,345	5,012	38,213	4,069	283	20	39	186	[1] 38
South Dakota	6,371	938	559	3,904	970	53	2	2	43	6
Tennessee	59,167	15,161	12,039	25,839	6,128	605	78	162	350	15
Texas	198,271	45,758	25,238	104,889	22,386	985	231	284	417	53
Utah	16,046	2,713	1,878	7,257	4,198	240	60	47	106	27
Vermont	2,684	511	567	1,371	235	69	([2])	31	20	[1] 18
Virginia	76,228	16,270	10,850	43,746	5,362	318	95	12	198	13
Washington	45,743	4,394	15,013	20,592	5,744	306	[1] 106	37	143	20
West Virginia	16,472	3,329	6,173	6,738	232	210	24	([2])	180	6
Wisconsin	82,128	13,025	26,405	38,515	4,183	261	3	129	123	6
Wyoming	3,174	747	351	2,076	-------	91	[1] 21	[1] 10	[1] 60	-------
Dist. of Col	3,820	22	1,522	2,193	83	106	[1] 2	13	87	[1] 4
Hawaii	11,078	1,436	4,731	4,203	708	136	10	[1] 91	23	[1] 12
Puerto Rico	20,950	5,206	1,627	12,249	1,868	230	36	38	134	22

[1] Received training on the job only.
[2] No report.

Source: Federal Security Agency, Office of Education; Digest of Annual Reports of State Boards for Vocational Education.

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No. 164.—War Training Courses—Enrollment, by States, and for Hawaii and Puerto Rico: July 1, 1940 to June 30, 1945

[Does not include 729,938 enrollments in courses for youth employed on N. Y. A. work projects from July 1, 1940 to June 30, 1942]

State or other area	Program of vocational training for war production workers [1]				Food production training program [2]		Eng., sci., and mgt. war training program [3]	
	Preemployment		Supplementary					
	1940–45	1944–45	1940–45	1944–45	1940–45	1944–45	1940–45	1944–45
Total	2,667,449	104,439	4,802,057	932,774	4,188,552	1,152,986	1,795,716	237,593
Alabama	39,325	2,879	85,527	21,546	164,799	28,379	61,982	4,615
Arizona	11,871	337	30,432	11,738	16,918	4,259	717	109
Arkansas	16,617	985	8,237	1,114	186,515	45,780	3,660	227
California	297,667	12,950	613,725	113,656	155,527	66,478	247,732	48,776
Colorado	26,961	2,741	38,070	5,941	19,695	5,319	17,441	1,190
Connecticut	26,223	352	83,103	17,259	1,803	482	34,766	4,207
Delaware	3,742	16	32,399	5,080	4,676	1,383	2,118	359
Florida	46,096	3,755	90,964	16,930	102,962	24,356	10,770	943
Georgia	35,917	1,975	76,823	20,793	226,519	59,077	7,792	1,720
Idaho	9,586	522	5,712	766	40,666	20,967	524	
Illinois	114,145	1,693	266,749	37,417	119,567	33,809	133,389	18,494
Indiana	76,511	604	165,185	27,737	22,145	4,681	94,702	9,173
Iowa	16,961	419	24,368	4,360	29,632	5,862	11,942	1,084
Kansas	32,640	43	78,556	8,230	55,144	20,636	39,943	3,957
Kentucky	40,934	1,742	45,169	5,332	250,825	70,556	7,798	668
Louisiana	38,498	1,096	40,063	10,134	192,720	33,334	12,345	1,701
Maine	15,205	71	32,149	3,891	14,155	2,149	4,100	104
Maryland	56,551	3,570	97,145	14,447	40,636	11,170	29,655	5,787
Massachusetts	62,196	1,854	100,346	15,604	2,901	481	42,255	5,525
Michigan	132,327	740	243,720	32,075	58,652	17,858	63,831	6,088
Minnesota	43,583	3,284	59,246	15,199	90,466	29,306	12,821	2,868
Mississippi	27,496	838	53,660	25,700	413,527	112,505	9,567	637
Missouri	58,021	1,787	80,290	19,119	150,168	46,776	26,502	2,521
Montana	6,181	22	2,107	420	24,854	8,014	963	222
Nebraska	11,173	320	6,316	3,205	17,543	6,080	4,726	622
Nevada	624	63	1,287	32	3,411	608	410	
New Hampshire	9,088	342	9,715	1,825	5,994	1,246	4,809	499
New Jersey	68,975	734	140,498	20,820	12,620	3,662	78,550	12,615
New Mexico	8,830	355	9,687	2,519	11,717	3,781	2,212	145
New York	329,261	17,799	428,010	81,128	72,212	19,108	154,635	20,627
North Carolina	30,883	1,304	17,159	5,308	219,688	62,801	16,274	1,280
North Dakota	2,975		1,755	673	26,689	9,015	1,487	
Ohio	133,580	1,128	304,266	57,562	46,896	10,848	100,014	11,514
Oklahoma	43,970	412	74,281	11,241	152,959	36,558	25,458	4,014
Oregon	79,681	4,030	186,368	46,673	34,507	10,146	5,589	703
Pennsylvania	248,390	11,384	395,698	72,289	64,418	13,825	256,576	22,615
Rhode Island	12,653	81	46,141	13,142	344	29	14,590	4,331
South Carolina	21,937	747	23,282	1,927	172,419	53,502	9,422	839
South Dakota	6,524	662	1,809	602	4,225	473	516	
Tennessee	54,156	2,339	44,219	7,074	159,959	39,040	17,996	3,204
Texas	111,616	1,793	145,777	27,283	452,700	131,942	113,993	19,055
Utah	19,705	3,051	53,168	20,407	25,602	6,257	5,856	796
Vermont	5,295	412	6,920	1,310	11,922	2,544	1,231	162
Virginia	32,277	3,240	67,294	7,473	115,669	41,772	19,470	2,119
Washington	55,699	1,537	324,900	89,007	35,300	10,307	12,451	1,726
West Virginia	47,394	4,793	25,079	4,562	58,882	17,335	13,644	550
Wisconsin	66,606	563	80,620	15,468	58,451	13,238	35,280	4,944
Wyoming	5,353	281	11,100	1,038	6,794	1,556	1,554	115
Dist. of Col	10,090	1,123	7,846	745	2,775	699	21,103	3,234
Alaska							31	31
Hawaii	1,705	122	27,216	4,744	4,185	711	178	178
Puerto Rico	13,755	1,549	9,901	229	25,199	2,286	346	

[1] In the program of Vocational Training for War Production Workers: (*a*) Supplementary courses provide training for persons already employed in occupations essential to the war; (*b*) Preemployment courses provide training for persons preparing for employment in occupations essential to the war.

[2] In the Food Production War Training Program courses are provided to give training in food production and conservation, mechanics, farm machinery repair, and farm labor training.

[3] In the Engineering, Science, and Management War Training Program courses are provided to meet the shortage of engineers, chemists, physicists, and production supervisors in fields essential to the war.

Source: Federal Security Agency, Office of Education; Digest of Annual Reports of State Boards for Vocational Education.

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No. 165.—Vocational Rehabilitation of Disabled Persons, by Number Rehabilitated and in Process of Rehabilitation, by States, and for District of Columbia, Hawaii, and Puerto Rico: 1930 to 1945

[The Vocational Rehabilitation Amendments of 1943 (Public Law 113) expanded the Federal-State program for the vocational rehabilitation of civilians injured in industry or by accident or illness, or impaired by congenital defect. The scope of services now includes any services necessary to render disabled persons employable or to become more advantageously employable. The program is in operation in the 48 States, the District of Columbia, Hawaii, and Puerto Rico. Figures given relate to cases aided by Federal and State funds. Total expenditures in 1945 (fiscal year) comprised: Federal funds $7,135,441; State funds $2,720,103 (subject to final audit)]

State or other area	Rehabilitated (year ended June 30)						In process of rehabilitation					
	1930	1935	1940	1943	1944	1945 [1]	1930	1935	1940	1943	1944	1945 [1]
Total	4,612	9,422	11,890	42,618	43,997	41,925	20,394	40,941	29,310	64,823	74,224	89,413
Alabama	170	214	311	1,228	2,564	2,299	1,082	1,099	759	2,901	4,821	4,609
Arizona	30	44	62	139	94	83	55	216	157	231	301	401
Arkansas	45	63	114	671	733	525	431	768	418	1,060	1,266	1,693
California	257	675	1,215	3,155	3,196	2,971	606	2,341	2,835	3,539	4,049	5,371
Colorado	9	81	93	317	198	109	86	361	238	370	369	360
Connecticut	------	87	102	694	836	949	------	299	263	817	1,013	1,780
Delaware	------	------	16	151	164	257	------	------	64	282	367	421
Florida	22	101	179	949	837	896	351	405	442	1,757	1,782	1,815
Georgia	114	201	260	2,110	2,771	2,361	454	1,054	494	2,055	4,130	6,679
Idaho	15	46	67	134	57	81	102	191	170	184	153	146
Illinois	283	695	575	2,074	1,688	1,540	810	813	1,347	2,812	2,469	2,512
Indiana	140	312	254	721	483	546	628	1,351	1,179	1,658	1,904	2,700
Iowa	71	102	180	517	330	263	200	409	388	769	733	776
Kansas	------	------	------	274	320	296	------	------	------	325	423	566
Kentucky	146	307	234	2,106	2,131	2,418	608	1,055	585	2,992	3,586	2,519
Louisiana	35	81	83	1,013	2,179	1,596	271	613	594	1,522	2,614	2,364
Maine	23	56	55	134	148	172	139	210	125	154	270	470
Maryland	5	101	98	358	355	415	74	397	172	566	877	1,028
Massachusetts	132	151	233	739	477	386	361	658	644	1,026	1,081	910
Michigan	283	1,111	441	1,677	1,375	2,247	876	3,003	971	2,053	2,559	4,522
Minnesota	149	381	210	846	611	527	400	761	1,348	1,365	1,414	1,894
Mississippi	139	146	177	709	820	914	809	1,552	474	1,166	1,140	1,868
Missouri	------	89	371	964	969	968	(2)	92	579	1,994	1,716	1,275
Montana	18	41	64	160	112	158	97	267	170	253	225	357
Nebraska	53	47	95	196	151	116	144	227	209	326	226	236
Nevada	10	22	18	17	12	10	12	79	39	39	64	91
New Hampshire	------	47	26	95	78	64	------	326	112	166	206	279
New Jersey	243	476	558	2,195	2,640	1,369	1,087	1,822	734	2,531	1,551	1,156
New Mexico	14	31	29	68	33	71	73	115	83	77	174	320
New York	540	703	832	3,478	2,564	2,148	1,821	2,428	1,503	3,315	2,356	3,438
North Carolina	72	230	486	1,262	1,635	1,925	722	1,243	801	2,380	2,952	4,002
North Dakota	34	53	60	99	81	89	151	176	169	268	357	397
Ohio	471	472	559	1,133	1,042	1,054	971	1,052	862	1,396	1,373	2,326
Oklahoma	110	212	342	1,259	976	1,028	1,547	1,789	967	2,039	1,918	2,023
Oregon	18	58	123	301	159	361	54	261	266	468	773	1,094
Pennsylvania	398	456	730	1,876	1,428	1,021	1,719	2,961	1,049	2,949	3,149	3,788
Rhode Island	9	24	58	159	68	88	53	132	83	147	345	421
South Carolina	11	96	130	616	1,763	1,603	374	605	363	1,478	1,602	2,700
South Dakota	12	39	41	60	32	44	69	126	93	109	117	172
Tennessee	124	153	346	1,231	1,530	1,390	677	2,051	827	2,503	3,508	3,587
Texas	12	210	623	2,052	1,922	1,957	144	1,528	1,755	3,358	3,235	3,561
Utah	33	50	57	221	147	221	102	268	254	399	448	864
Vermont	------	------	33	114	125	107	------	------	44	144	194	284
Virginia	38	240	209	1,278	1,285	930	800	970	736	2,781	2,814	2,696
Washington	------	38	111	483	415	339	------	378	350	448	570	591
West Virginia	103	119	165	442	691	824	289	380	370	621	1,456	2,218
Wisconsin	193	344	538	1,336	1,030	1,333	1,006	3,367	2,586	3,515	3,432	3,322
Wyoming	28	57	18	68	37	57	139	198	126	132	153	180
Dist. of Col	------	160	163	495	435	479	------	544	272	571	784	1,047
Hawaii	------	------	39	117	117	96	------	------	117	209	297	484
Puerto Rico	------	------	107	127	153	224	------	------	124	603	908	1,100

[1] Subject to revision.
[2] Not reported. Closed, lack of State appropriation, 1925 to 1930.

Source: Federal Security Agency, Office of Vocational Rehabilitation; Digest of Annual Reports of State Boards for Vocational Rehabilitation.

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6. Climate

Climatic Data of Selected Cities, by Months

Climatic data are gathered by the United States Weather Bureau at 5,500 stations, about 500 having automatic or hourly readings and the remaining 5,000 taking 1 observation a day. Observations have been taken at varying lengths of time at each station. The earliest year of record is 1871 at many stations, although some earlier, less detailed records began in the eighteenth century.

The following tables contain data from a carefully selected list of cities, chosen to give as general representation of climatic factors as is possible in the limited space available. The "Normals" are standard data selected by the Weather Bureau as representative of conditions in the local area. These data are adjusted to other long-record stations in the vicinity when the period of record is not the same as for the standard normals. In all other tables the averages represent the customary arithmetic average of the period of record. All temperature data are in degrees Fahrenheit, precipitation in inches and hundredths, and snowfall in inches and tenths. Wind data are corrected to true velocities.

The number of degree days as used in these tables is the sum of the positive differences between 65° and the daily mean temperatures. Experience has shown that, for buildings requiring an inside temperature of approximately 70°, the amount of fuel or heat used per day is proportional to the number of days the average outside temperature falls below about 65°. The degree day is based on this principle.

Relative humidity data represent averages based on three to four daily observations.

No. 166.—Elevation of Stations in Selected Cities

STATION		Elevation (feet)	STATION		Elevation (feet)
Alabama	Mobile	57	New Mexico	Albuquerque	5,314
	Montgomery	218	New York	Albany	97
Arizona	Phoenix	1,107		New York	314
Arkansas	Little Rock	357		Rochester	523
California	Fresno	282	North Carolina	Asheville	2,253
	Los Angeles	512		Raleigh	376
	San Francisco	155	North Dakota	Bismarck	1,677
Colorado	Denver	5,292	Ohio	Cleveland	805
District of Columbia	Washington	112	Oklahoma	Oklahoma City	1,214
Florida	Jacksonville	43	Oregon	Portland	154
	Miami	25	Pennsylvania	Harrisburg	374
Georgia	Atlanta	1,173		Pittsburgh	842
Idaho	Boise	2,739	South Carolina	Charleston	48
Illinois	Chicago	673	South Dakota	Huron	1,301
Indiana	Indianapolis	823	Tennessee	Nashville	546
Iowa	Des Moines	860	Texas	Amarillo	3,676
Kansas	Wichita	1,358		El Paso	3,778
Kentucky	Louisville	525		Fort Worth	706
Louisiana	New Orleans	53		Houston	138
Maine	Eastport	75	Utah	Salt Lake City	4,357
Massachusetts	Boston	124	Vermont	Burlington	403
Michigan	Detroit	730	Virginia	Norfolk	91
	Sault Ste. Marie	614		Richmond	144
Minnesota	Minneapolis	919	Washington	Seattle	125
Mississippi	Vicksburg	247		Spokane	1,929
Missouri	Kansas City	963	West Virginia	Parkersburg	637
	St. Louis	568	Wisconsin	Madison	974
Montana	Helena	4,124	Wyoming	Cheyenne	6,144
	Miles City	2,371			
Nebraska	North Platte	2,821	Alaska	Juneau	80
	Omaha	982	Hawaii	Honolulu	38
Nevada	Winnemucca	4,339	Puerto Rico	San Juan	82
New Jersey	Atlantic City	52			

Source: Department of Commerce, Weather Bureau; records.

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No. 167.—Normal Mean Temperatures

[Temperatures adopted as "normals"]

STATION		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Alabama	Mobile	51.5	54.7	59.7	66.3	74.4	80.3	81.4	81.0	78.1	69.3	58.6	52.2	67.3
	Montgomery	48.2	51.6	57.8	65.3	73.4	79.6	81.7	80.8	76.3	66.6	55.8	49.4	65.5
Arizona	Phoenix	51.2	55.1	60.7	67.0	75.0	84.5	89.8	88.5	82.7	70.6	59.7	52.0	69.7
Arkansas	Little Rock	41.4	44.9	53.0	62.1	70.3	77.4	80.9	79.8	74.1	63.6	52.1	44.2	62.0
California	Fresno	45.5	50.3	54.4	60.2	67.2	75.7	81.3	79.5	72.0	62.3	52.4	45.1	62.2
	Los Angeles	54.6	55.5	57.5	59.4	62.2	66.4	70.2	71.1	69.0	65.3	60.9	56.6	62.4
	San Francisco	49.9	52.2	54.2	55.0	56.8	58.5	58.5	59.1	60.9	60.5	56.3	51.3	56.1
Colorado	Denver	29.8	32.7	39.3	47.1	56.2	66.3	72.2	70.7	62.9	51.2	39.8	32.3	50.0
Dist. of Col	Washington	33.4	35.3	42.6	53.3	63.7	72.2	76.8	75.0	68.1	57.4	45.2	36.6	55.0
Florida	Jacksonville	55.4	58.0	62.6	68.7	75.0	79.9	82.1	81.7	78.3	71.1	62.2	56.3	69.3
	Miami	66.5	67.1	70.2	72.8	76.4	80.0	81.0	81.4	80.1	77.0	71.8	68.0	75.4
Georgia	Atlanta	42.6	45.3	52.0	61.0	69.9	76.0	78.1	77.0	72.4	63.0	52.1	44.7	61.2
Idaho	Boise	29.8	34.8	42.7	50.4	57.1	65.3	72.9	71.8	61.9	51.1	41.0	32.1	50.9
Illinois	Chicago	23.7	26.3	35.3	46.9	57.5	67.3	72.5	71.6	65.2	54.0	40.1	28.8	49.1
Indiana	Indianapolis	28.4	31.1	40.0	52.1	62.9	71.6	75.7	73.7	66.9	55.7	42.3	32.2	52.7
Iowa	Des Moines	20.1	23.7	35.9	50.1	61.3	70.6	75.4	73.1	65.6	53.4	38.4	26.0	49.5
Kansas	Wichita	31.3	34.4	45.1	56.4	65.1	74.4	79.4	78.3	70.6	58.6	44.8	34.6	56.1
Kentucky	Louisville	34.4	37.2	45.4	56.4	66.6	74.7	78.6	77.0	70.5	59.3	46.7	37.6	57.0
Louisiana	New Orleans	54.2	57.3	62.8	68.8	75.4	80.6	82.4	82.2	79.2	71.0	61.6	55.6	69.3
Maine	Eastport	20.4	21.5	28.9	39.0	47.7	55.1	60.4	60.7	55.8	47.5	36.7	26.3	41.7
Mass	Boston	27.9	28.8	35.6	46.4	57.1	66.5	71.7	69.9	63.2	53.6	42.0	32.5	49.6
Michigan	Detroit	24.4	25.3	33.4	46.2	58.0	67.4	72.1	70.3	63.5	52.5	39.3	29.3	48.5
	Sault Ste. Marie	13.3	12.6	21.6	37.4	49.0	58.6	63.8	62.1	55.5	44.6	32.0	20.5	39.2
Minnesota	Minneapolis	12.7	15.9	29.6	46.4	57.7	67.5	72.3	69.9	61.4	48.9	32.4	19.6	44.5
Mississippi	Vicksburg	48.2	51.8	58.5	65.6	72.9	79.0	81.3	80.8	76.3	66.7	56.6	50.0	65.6
Missouri	Kansas City	28.2	31.2	42.7	54.8	64.8	73.6	78.1	76.6	68.9	57.7	43.7	32.5	54.4
	St. Louis	31.1	34.8	44.1	56.1	67.0	75.0	78.8	77.5	70.5	58.8	45.4	34.9	56.2
Montana	Helena	20.2	23.0	32.4	43.5	51.6	59.2	65.7	65.0	56.6	44.9	33.2	24.2	43.3
	Miles City	17.1	19.4	31.8	47.0	56.9	66.9	74.3	71.7	60.4	48.0	33.6	22.3	45.9
Nebraska	North Platte	22.9	26.6	36.6	48.6	58.7	67.5	72.9	70.8	62.1	49.7	36.6	26.7	48.3
	Omaha	21.9	25.5	37.0	51.2	62.4	71.6	76.7	74.4	66.8	54.3	38.5	26.4	50.6
Nevada	Winnemucca	28.6	33.5	40.0	46.7	53.9	62.8	70.6	69.3	59.2	48.3	38.4	30.0	48.4
New Jersey	Atlantic City	32.5	33.6	38.6	47.8	58.1	66.6	72.1	72.5	66.8	56.9	45.6	36.4	52.3
New Mexico	Albuquerque	34.1	40.5	45.9	54.0	63.3	72.6	76.7	73.9	67.9	56.6	43.3	34.5	55.3
New York	Albany	23.1	24.1	32.7	46.8	59.3	68.0	72.6	70.8	63.1	52.1	39.3	28.5	48.4
	New York	30.9	31.3	37.7	49.4	60.6	68.8	73.8	73.1	66.8	56.3	44.2	35.0	52.3
	Rochester	24.6	24.6	31.8	44.9	57.1	66.1	70.7	69.2	62.4	51.5	38.7	29.3	47.6
N. Carolina	Asheville	35.4	38.5	44.9	53.9	62.6	68.7	71.7	70.5	65.0	55.3	45.1	37.8	54.1
	Raleigh	41.1	43.2	50.2	59.4	68.5	75.7	78.8	77.0	71.1	62.0	51.0	43.0	60.1
N. Dakota	Bismarck	7.8	10.3	24.2	42.1	54.5	63.7	69.8	67.3	58.1	44.9	28.5	14.7	40.5
Ohio	Cleveland	26.5	27.4	34.6	46.2	57.9	67.1	71.4	70.0	63.9	53.6	40.9	31.2	49.2
Oklahoma	Oklahoma City	36.4	39.6	50.0	59.8	67.7	76.0	80.6	79.7	72.8	61.5	48.8	39.3	59.4
Oregon	Portland	39.4	42.1	46.9	51.8	56.9	62.4	66.7	66.7	61.7	54.2	46.8	41.2	53.1
Pa	Harrisburg	29.0	30.2	38.9	50.9	61.8	70.3	74.8	72.6	65.8	54.8	42.8	32.7	52.1
	Pittsburgh	30.7	32.3	39.6	51.2	62.4	70.7	74.6	72.9	66.4	55.7	43.2	34.2	52.8
S. Carolina	Charleston	49.9	52.4	57.4	64.5	72.7	78.9	81.4	81.0	76.6	67.8	58.1	51.7	66.0
S. Dakota	Huron	11.3	14.3	28.9	45.1	56.4	66.2	71.8	69.4	61.3	47.7	31.5	18.7	43.6
Tennessee	Nashville	38.6	41.6	49.2	59.0	68.2	75.6	79.1	77.8	71.8	61.0	49.0	41.0	59.3
Texas	Amarillo	35.3	38.1	46.9	55.8	64.1	72.8	76.8	75.7	69.3	57.7	45.5	37.0	56.3
	El Paso	45.0	49.0	55.8	63.4	71.5	79.6	81.1	79.2	73.9	63.5	52.7	44.9	63.3
	Fort Worth	45.4	48.3	57.7	65.0	72.3	79.9	83.6	83.0	76.9	66.7	55.5	47.5	65.2
	Houston	52.7	55.9	63.3	69.3	75.5	81.4	83.7	83.2	79.0	70.3	61.0	54.4	69.1
Utah	Salt Lake City	29.2	33.8	41.7	49.6	57.4	67.4	75.7	74.5	64.4	52.5	41.1	31.9	51.6
Vermont	Burlington	18.8	19.4	29.1	43.3	56.5	65.7	70.3	67.9	60.3	49.2	36.3	24.4	45.1
Virginia	Norfolk	40.6	42.7	48.2	56.8	66.2	74.4	78.7	77.4	71.6	62.5	51.4	43.1	59.5
	Richmond	37.9	39.6	47.2	56.6	66.5	74.1	78.5	76.5	70.5	59.6	48.3	39.8	57.9
Washington	Seattle	40.8	42.8	46.4	51.1	56.6	61.4	65.5	65.1	60.3	53.7	46.8	42.6	52.8
	Spokane	27.5	31.3	39.7	48.4	55.5	62.8	69.0	68.1	59.2	48.3	38.5	30.5	48.2
W. Virginia	Parkersburg	32.5	34.2	42.8	53.4	63.8	71.4	75.4	73.9	67.3	56.1	43.8	35.2	54.2
Wisconsin	Madison	16.7	19.1	30.6	45.4	57.6	67.2	72.1	69.8	62.4	50.3	35.2	22.8	45.8
Wyoming	Cheyenne	25.5	27.3	33.1	40.9	50.3	60.4	66.7	65.6	57.0	44.8	34.8	28.5	44.6
Alaska	Juneau	27.7	30.0	33.7	40.7	47.7	54.2	56.7	55.3	50.4	43.3	35.7	30.9	42.2
Hawaii	Honolulu	71.4	71.5	71.8	73.0	74.8	76.6	77.6	78.3	78.2	77.2	75.0	73.1	74.9
Puerto Rico	San Juan	75.0	74.9	75.4	76.6	78.6	79.7	80.1	80.5	80.5	79.8	78.4	76.3	78.0

Source; Department of Commerce, Weather Bureau; records.

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No. 168.—Average Mean Maximum Temperatures

[Averages for period of record, including 1944]

STATION		Length of record yrs.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Alabama	Mobile	68	60.1	62.6	68.3	75.0	82.4	88.2	89.6	89.2	86.3	77.6	68.0	61.0	75.7
	Montgomery	71	57.7	60.7	68.0	75.5	83.3	89.7	90.9	89.9	86.4	76.6	66.1	58.5	75.3
Arizona	Phoenix	49	65.1	68.8	74.6	82.3	91.1	101.2	103.5	101.4	97.2	86.3	74.8	65.6	84.3
Arkansas	Little Rock	64	50.2	53.4	62.6	71.9	79.1	87.0	90.2	89.5	84.1	73.8	61.2	52.2	71.3
California	Fresno	55	54.2	61.3	66.4	74.1	81.8	91.2	99.1	97.5	89.2	78.5	66.6	55.1	76.3
	Los Angeles	67	64.8	65.5	67.4	69.6	71.8	76.3	81.2	82.0	80.4	76.3	72.8	67.0	72.9
	San Francisco	70	55.1	58.5	60.7	62.2	63.4	65.6	65.1	65.2	68.4	67.8	62.9	56.4	62.6
Colorado	Denver	73	42.7	44.6	51.3	59.7	69.0	80.2	85.7	84.3	76.5	64.6	52.6	44.5	63.0
Dist. of Col.	Washington	71	41.5	43.1	52.5	63.6	74.0	82.5	86.6	84.1	78.2	67.0	54.5	44.5	64.4
Florida	Jacksonville	71	64.7	66.7	72.0	77.4	83.4	88.0	90.0	89.4	85.6	78.4	70.9	65.4	77.6
	Miami	48	74.6	75.5	78.1	80.7	83.8	86.4	87.8	88.3	87.0	83.5	78.6	75.7	81.7
Georgia	Atlanta	64	51.2	54.1	62.0	70.4	78.8	85.6	87.2	86.0	82.0	71.8	60.5	52.4	70.2
Idaho	Boise	67	37.0	43.1	52.9	62.5	70.8	79.7	89.7	87.9	76.5	64.1	50.1	39.7	62.8
Illinois	Chicago	74	31.8	33.5	42.9	54.4	65.4	75.0	80.4	78.5	72.5	61.0	47.0	35.8	56.5
Indiana	Indianapolis	74	36.3	38.6	48.8	61.3	72.3	81.5	85.9	83.6	77.1	64.9	49.9	39.2	61.6
Iowa	Des Moines	66	29.8	33.4	46.0	60.7	71.9	81.0	86.7	84.0	76.1	64.2	47.7	34.4	59.7
Kansas	Wichita	54	41.2	44.9	56.3	67.0	75.1	85.2	90.7	90.1	82.3	70.1	55.3	44.3	66.9
Kentucky	Louisville	71	42.5	45.1	54.6	65.6	75.9	84.2	88.2	86.4	80.6	68.9	54.8	44.9	66.0
Louisiana	New Orleans	71	62.5	65.0	71.0	76.8	83.0	88.3	89.5	89.4	86.3	78.6	69.7	63.5	77.0
Maine	Eastport	67	28.9	28.8	36.3	45.3	55.1	63.4	68.4	68.2	62.7	52.8	43.0	32.4	48.8
Mass.	Boston	61	35.8	36.6	43.4	54.5	65.7	75.2	80.1	77.8	71.2	61.6	49.3	39.6	57.6
Michigan	Detroit	72	31.4	32.2	41.4	54.9	67.0	76.5	81.6	79.1	72.4	60.1	45.7	35.0	56.4
	Sault Ste. Marie	66	22.0	21.6	31.4	46.0	58.9	69.3	74.1	71.7	64.5	52.0	38.0	27.0	48.1
Minnesota	Minneapolis	54	22.0	24.8	38.3	55.6	67.9	77.3	83.0	80.1	71.8	58.5	40.5	27.0	53.9
Mississippi	Vicksburg	(1)	57.0	60.0	68.0	75.0	82.0	88.0	90.0	90.0	86.0	77.0	66.0	58.0	75.0
Missouri	Kansas City	56	38.2	40.8	53.0	64.6	74.1	83.5	88.7	87.1	79.6	68.3	53.3	41.4	64.4
	St. Louis	71	40.7	43.7	54.3	66.2	76.2	85.2	89.9	88.0	81.0	69.2	54.6	43.8	66.1
Montana	Helena	65	28.7	32.1	42.1	54.2	62.9	71.4	81.0	79.6	67.6	55.7	41.5	32.9	54.1
	Miles City	50	27.2	29.7	42.5	58.6	68.9	78.7	88.0	85.7	73.8	60.5	44.1	31.7	57.4
Nebraska	North Platte	69	35.6	39.7	49.7	61.6	71.1	81.0	87.6	86.0	77.8	65.7	50.6	39.5	62.2
	Omaha	69	30.9	35.0	47.2	61.6	72.3	81.8	87.3	84.8	76.8	64.6	48.2	35.5	60.5
Nevada	Winnemucca	65	39.0	44.4	52.9	61.1	69.7	79.3	89.5	88.2	77.5	65.4	52.3	41.7	63.4
New Jersey	Atlantic City	71	40.6	40.3	46.2	54.9	64.8	73.6	78.8	78.2	73.5	63.9	53.1	43.7	59.3
New Mexico	Albuquerque	52	47.2	52.8	61.1	69.4	78.4	88.2	90.2	88.0	81.6	70.6	57.6	47.5	69.4
New York	Albany	71	31.6	32.0	41.5	55.8	69.0	77.8	82.6	80.2	72.7	60.5	46.9	35.3	57.2
	New York	49	37.4	38.4	45.4	57.2	68.5	77.0	81.7	80.1	73.7	63.7	51.0	41.2	59.6
	Rochester	71	31.8	31.4	39.7	52.8	66.1	75.8	80.5	78.1	71.8	59.2	45.7	35.1	55.6
N. Carolina	Asheville	40	47.9	49.4	57.3	65.4	73.9	80.5	82.9	84.0	77.6	67.7	56.6	48.6	66.0
	Raleigh	58	51.0	52.3	61.2	69.9	78.9	85.6	87.7	86.4	81.4	71.2	60.8	52.1	69.9
N. Dakota	Bismarck	69	18.0	22.0	35.0	55.0	67.0	76.0	83.0	81.0	71.0	57.0	39.0	25.0	52.0
Ohio	Cleveland	72	34.2	34.5	42.7	54.1	65.8	75.1	79.4	77.5	72.1	60.8	47.6	37.4	56.8
Oklahoma	Oklahoma City	54	47.2	50.8	61.7	70.9	77.8	86.9	91.8	92.0	84.9	73.4	59.9	49.2	70.2
Oregon	Portland	70	44.3	48.4	55.0	61.4	67.2	72.2	78.4	78.1	71.8	62.8	52.2	46.4	61.5
Pa.	Harrisburg	56	36.9	37.3	47.8	60.3	71.8	80.0	84.4	81.7	75.6	63.6	50.6	39.7	60.8
	Pittsburgh	67	38.8	39.7	48.8	60.4	72.1	80.2	84.2	82.2	76.4	64.3	50.6	40.8	61.5
S. Carolina	Charleston	71	58.2	59.5	65.6	72.2	79.8	85.6	88.0	87.3	83.2	74.9	66.0	59.3	73.3
S. Dakota	Huron	63	23.0	26.1	40.6	58.0	69.1	78.8	85.5	83.5	74.6	61.0	42.7	29.5	56.0
Tennessee	Nashville	73	47.4	50.1	59.0	69.0	78.0	85.6	88.7	87.7	82.5	71.6	58.3	49.4	68.8
Texas	Amarillo	52	49.2	51.7	61.1	69.5	76.9	86.0	89.4	88.5	82.6	71.2	59.3	49.5	69.5
	El Paso	56	57.4	62.2	69.1	77.1	85.4	93.7	93.2	91.2	86.2	77.4	65.4	57.1	76.3
	Fort Worth	44	56.5	59.3	68.8	75.4	82.1	90.6	93.9	94.6	88.2	78.5	66.4	57.2	76.0
	Houston	53	62.2	64.8	71.8	77.8	84.1	90.2	92.1	92.4	88.2	80.9	70.7	63.4	78.2
Utah	Salt Lake City	70	36.6	41.4	50.8	60.0	69.2	80.0	88.9	86.9	76.5	63.2	49.6	39.1	61.8
Vermont	Burlington	52	26.8	26.7	37.2	51.3	64.8	73.9	78.8	76.2	68.6	56.8	42.9	30.5	52.9
Virginia	Norfolk	70	49.3	50.3	57.5	66.1	75.5	83.1	86.8	84.8	79.5	69.7	59.5	51.0	67.8
	Richmond	47	47.7	48.5	58.3	67.3	77.2	83.8	87.6	85.6	80.7	70.4	58.9	48.8	67.9
Washington	Seattle	53	44.7	47.5	52.0	58.0	63.5	68.4	73.4	73.0	66.7	58.7	51.0	46.5	58.6
	Spokane	63	33.3	38.6	49.5	59.5	68.0	74.9	84.3	83.1	71.9	59.6	44.3	36.2	58.6
W. Virginia	Parkersburg	54	41.5	42.3	52.8	63.6	74.3	82.1	85.8	84.1	79.2	66.7	53.1	43.3	64.1
Wisconsin	Madison	76	24.7	27.6	38.4	54.1	66.7	76.1	81.4	78.6	70.6	57.9	41.9	29.2	53.9
Wyoming	Cheyenne	71	36.3	38.4	44.3	52.7	62.5	73.9	80.5	79.3	71.0	57.5	46.2	39.2	56.8
Alaska	Juneau	48	31.8	34.5	38.9	47.0	55.3	62.4	63.7	61.6	56.0	48.1	40.1	34.7	47.8
Hawaii	Honolulu	39	76.2	76.4	76.6	77.7	79.5	81.2	82.2	82.9	82.9	82.0	79.6	77.7	79.6
Puerto Rico	San Juan	41	80.0	80.2	80.9	82.1	84.2	84.9	84.9	85.4	85.8	85.4	83.5	81.3	83.2

[1] Based on records of 46 to 72 years.

Source: Department of Commerce, Weather Bureau; records.

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No. 169.—Average Mean Minimum Temperatures

[Averages for period of record, including 1944]

STATION	Length of record years	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Alabama—Mobile	68	43.9	46.3	52.0	58.6	65.7	72.2	74.0	73.6	70.3	59.8	50.2	44.7	59.3
Montgomery	71	40.1	42.4	48.3	55.1	63.1	70.2	72.4	71.9	67.5	56.3	46.1	40.9	56.2
Arizona—Phoenix	49	38.8	42.7	47.0	52.9	60.2	69.3	77.2	76.0	69.2	56.2	45.4	39.5	56.2
Arkansas—Little Rock	64	33.9	36.1	44.0	52.9	60.8	68.8	72.1	71.1	65.3	54.0	43.0	36.2	53.2
California—Fresno	55	38.2	41.7	44.7	48.1	53.2	59.7	65.0	63.7	58.2	51.1	43.2	38.4	50.4
Los Angeles	67	46.1	47.1	48.8	50.8	53.6	56.7	59.9	60.8	58.8	55.2	51.2	47.8	53.1
San Francisco	70	44.9	47.1	48.3	49.4	50.7	52.2	52.9	53.5	54.7	53.7	50.7	46.5	50.4
Colorado—Denver	73	18.4	20.9	27.2	35.5	44.6	53.5	59.4	58.2	49.3	38.3	27.8	20.5	37.8
Dist. of Col.—Washington	71	26.6	27.5	34.5	43.6	54.1	63.0	67.7	65.9	59.3	47.4	37.4	29.3	46.4
Florida—Jacksonville	71	47.3	48.9	54.0	59.7	66.4	71.9	73.8	73.7	71.4	63.5	54.1	48.0	61.1
Miami	48	60.7	60.7	64.0	67.1	71.2	74.4	75.8	76.1	75.3	72.2	66.3	62.2	68.8
Georgia—Atlanta	64	35.4	37.1	43.4	51.4	60.0	67.1	69.7	69.0	64.6	53.7	44.4	37.6	52.7
Idaho—Boise	64	21.9	26.7	32.8	38.6	45.0	51.4	58.0	56.5	47.6	39.5	30.9	24.7	39.4
Illinois—Chicago	74	18.0	20.0	29.3	39.7	49.6	59.7	66.1	65.3	58.5	47.0	33.9	23.9	42.6
Indiana—Indianapolis	74	21.6	23.2	32.1	43.1	53.5	62.8	66.8	64.7	57.9	46.6	34.7	25.7	44.4
Iowa—Des Moines	66	12.2	15.6	27.6	40.5	51.4	61.1	65.7	63.3	55.2	43.3	29.6	18.3	40.3
Kansas—Wichita	54	22.7	24.7	34.4	45.6	55.2	64.8	69.5	68.4	60.6	48.7	35.3	26.2	46.2
Kentucky—Louisville	71	27.1	28.6	36.8	46.7	56.4	65.4	69.2	67.6	61.0	49.2	38.2	30.4	48.0
Louisiana—New Orleans	71	47.3	49.4	55.1	61.2	67.8	73.8	75.6	75.6	72.9	64.3	54.4	48.5	62.2
Maine—Eastport	67	13.1	13.9	23.2	32.5	40.5	47.0	52.0	53.0	49.2	41.6	31.3	18.9	34.6
Mass—Boston	61	20.0	21.0	27.8	38.3	48.6	57.8	63.3	62.0	55.2	45.5	34.8	25.4	41.6
Michigan—Detroit	62	18.6	18.5	26.5	37.5	48.6	58.5	63.5	61.7	55.7	44.7	33.3	23.5	40.9
Sault Ste. Marie	49	6.6	3.6	14.1	28.9	39.1	47.9	53.3	53.0	47.7	37.9	27.0	14.5	31.1
Minnesota—Minneapolis	54	5.3	8.1	21.8	36.7	48.2	58.3	63.3	60.6	52.6	40.8	25.5	12.4	36.1
Mississippi—Vicksburg	(1)	41.0	43.0	49.0	56.0	63.0	70.0	73.0	72.0	67.0	57.0	47.0	42.0	57.0
Missouri—Kansas City	56	21.5	23.5	33.9	45.8	55.6	65.2	69.9	68.2	60.5	48.9	35.8	26.0	46.2
St. Louis	71	24.7	27.0	36.5	47.9	58.1	67.5	72.2	70.1	62.9	51.1	38.3	29.0	48.8
Montana—Helena	65	12.3	14.9	23.6	33.2	41.1	48.3	54.5	53.2	44.1	35.5	24.4	17.3	33.5
Miles City	50	7.0	8.6	21.2	35.1	45.3	54.6	60.9	57.8	47.4	35.8	23.3	12.3	34.1
Nebraska—North Platte	69	11.6	15.2	24.2	36.2	47.0	56.7	62.3	60.2	50.3	37.1	24.0	15.7	36.7
Omaha	69	13.5	16.8	28.2	41.6	52.8	62.4	67.6	65.3	56.6	44.5	30.1	19.4	41.6
Nevada—Winnemucca	65	17.3	22.3	27.4	32.9	39.9	47.4	53.9	51.0	41.2	31.9	23.5	18.7	34.0
New Jersey—Atlantic City	71	26.3	26.6	32.9	41.5	51.8	61.0	66.7	66.8	61.4	50.1	39.3	30.0	46.2
New Mexico—Albuquerque	52	21.3	25.7	31.6	39.0	47.6	56.6	62.2	60.5	53.2	41.1	29.4	22.0	40.8
New York—Albany	71	15.7	15.5	25.5	37.4	49.0	58.1	63.0	60.9	53.8	42.7	32.6	21.3	39.6
New York	49	24.5	24.2	30.2	41.6	52.6	60.5	65.9	66.2	59.8	49.0	37.3	28.8	45.0
Rochester	71	18.4	17.0	25.2	36.2	47.3	56.7	62.0	60.3	53.9	43.0	32.9	23.2	39.7
N. Carolina—Ashville	40	29.3	29.8	36.5	43.4	51.7	59.4	62.8	63.9	56.8	44.8	35.7	30.1	45.4
Raleigh	58	33.4	34.1	40.7	48.5	58.0	65.8	69.3	68.3	62.9	51.4	41.6	34.7	50.7
N. Dakota—Bismarck	69	−2.0	1.0	15.0	32.0	43.0	53.0	58.0	55.0	45.0	33.0	18.0	5.0	30.0
Ohio—Cleveland	72	20.8	20.4	28.1	38.6	49.9	59.8	64.8	63.1	57.0	46.1	34.9	25.4	42.4
Oklahoma—Oklahoma City	54	27.6	29.6	38.8	49.1	58.1	66.8	70.7	70.0	63.3	51.4	39.0	30.4	49.6
Oregon—Portland	70	34.4	36.6	40.1	43.4	48.2	53.0	56.6	56.4	52.6	47.3	40.8	37.0	45.5
Pa.—Harrisburg	56	23.7	23.5	32.0	41.9	52.5	61.0	65.7	63.9	57.4	46.2	36.4	27.3	44.3
Pittsburgh	67	23.8	23.5	31.3	41.1	51.8	60.6	64.7	62.9	57.1	45.6	35.6	27.1	43.8
S. Carolina—Charleston	71	43.0	44.4	50.1	57.2	65.8	72.4	75.1	74.6	70.9	60.9	50.7	44.2	59.1
S. Dakota—Huron	63	2.0	5.3	19.9	34.2	45.0	55.4	60.5	58.0	48.5	35.7	20.9	9.5	32.9
Tennessee—Nashville	73	31.1	32.9	40.3	49.6	58.3	66.7	70.0	68.7	62.2	50.5	39.9	33.3	50.3
Texas—Amarillo	52	24.9	26.1	33.5	42.7	52.0	61.2	65.5	64.6	56.1	46.2	34.2	26.5	44.5
El Paso	56	32.8	36.8	42.5	50.1	58.5	67.2	69.8	68.5	63.2	51.9	39.8	33.7	51.3
Fort Worth	44	36.2	38.0	46.7	54.3	62.7	70.7	73.8	74.0	68.0	56.9	46.0	37.7	55.4
Houston	53	44.5	46.6	53.4	59.9	66.4	72.2	74.1	74.3	70.3	61.4	52.2	46.0	60.1
Utah—Salt Lake City	70	22.0	26.4	33.0	40.1	47.6	56.1	64.3	62.9	53.0	42.5	32.3	25.0	42.1
Vermont—Burlington	52	10.3	10.2	21.3	34.2	46.0	55.4	60.5	58.2	51.2	40.9	30.0	16.6	36.2
Virginia—Norfolk	70	33.9	34.1	40.0	48.0	57.6	66.1	70.5	70.1	65.4	54.8	44.3	36.2	51.7
Richmond	47	30.0	29.8	37.6	45.6	55.6	64.0	68.5	67.2	61.2	49.4	38.8	31.4	48.3
Washington—Seattle	53	36.0	36.8	39.2	42.5	47.3	51.8	54.9	55.1	51.7	46.9	41.4	38.0	45.1
Spokane	63	21.7	24.1	31.5	37.8	44.8	51.0	56.4	54.6	46.6	38.5	31.1	25.9	38.7
W. Virginia—Parkersburg	54	25.3	25.4	33.7	42.6	52.2	61.3	64.9	63.5	57.2	45.0	35.4	27.9	44.5
Wisconsin—Madison	76	10.0	12.4	23.7	37.2	49.0	58.9	63.9	61.7	54.1	42.4	28.5	16.7	38.2
Wyoming—Cheyenne	71	14.7	16.2	21.9	29.1	38.1	46.9	52.9	51.9	43.0	32.1	23.4	17.8	32.3
Alaska—Juneau	48	24.4	25.5	29.1	34.3	40.2	46.2	50.0	49.4	44.5	38.7	31.4	26.9	36.7
Hawaii—Honolulu	39	66.6	66.6	66.9	68.4	70.2	72.0	73.0	73.7	73.4	72.4	70.3	68.5	70.2
Puerto Rico—San Juan	41	69.8	69.4	70.0	71.4	73.4	74.6	75.2	75.5	75.1	74.3	73.1	71.3	72.8

[1] Based on records of 46 to 72 years.

Source: Department of Commerce, Weather Bureau; records.

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No. 170.—Highest Temperatures of Record

[For period of record, including 1944]

STATIONS		Length of record years	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Ala.	Mobile	68	78	81	91	90	98	102	103	101	103	95	86	80	103
	Montgomery	71	81	84	90	92	99	106	107	103	106	96	86	81	107
Ariz.	Phoenix	49	84	92	95	103	114	118	118	115	112	105	96	84	118
Ark.	Little Rock	64	78	87	90	94	97	105	108	110	104	93	84	78	110
Calif.	Fresno	55	73	84	87	101	110	112	115	113	111	100	86	76	115
	Los Angeles	67	90	92	99	100	103	105	109	106	108	102	96	92	109
	San Francisco	74	78	80	86	89	97	100	99	92	101	96	83	74	101
Col.	Denver	73	76	77	82	86	95	99	102	105	97	90	79	79	105
D. C.	Washington	72	77	84	93	95	97	102	106	106	104	93	83	74	106
Fla.	Jacksonville	73	83	86	91	92	99	101	104	101	99	95	86	83	104
	Miami	48	85	88	92	93	94	94	96	96	95	93	88	91	96
Ga.	Atlanta	64	76	78	87	93	97	102	103	101	102	94	82	75	103
Idaho	Boise	77	62	69	83	92	100	107	113	121	103	95	85	70	121
Ill.	Chicago	74	65	68	81	91	98	102	105	102	100	87	78	68	105
Ind.	Indianapolis	74	70	73	84	90	96	101	106	103	100	89	78	69	106
Iowa	Des Moines	66	65	78	88	92	105	103	110	110	102	92	82	69	110
Kans.	Wichita	54	74	82	92	98	100	109	112	114	106	95	83	75	114
Ky.	Louisville	71	74	78	88	91	98	102	107	105	102	91	79	74	107
La.	New Orleans	74	83	84	90	90	96	102	102	100	99	94	89	84	102
Maine	Eastport	67	58	52	65	81	90	90	93	91	89	83	67	57	93
Mass.	Boston	64	70	68	83	89	97	100	104	101	102	90	78	69	104
Mich.	Detroit	62	66	65	81	88	95	104	105	104	100	89	75	65	105
	Sault Ste. Marie	55	48	50	64	83	91	93	98	94	92	82	74	54	98
Minn.	Minneapolis	54	53	64	83	91	106	104	108	103	104	90	77	63	108
Miss.	Vicksburg	(1)	82	84	92	92	97	101	102	101	104	94	86	82	104
Mo.	Kansas City	56	70	81	91	95	103	108	110	113	107	98	83	74	113
	St. Louis	74	74	84	92	93	96	104	110	108	103	93	83	75	110
Mont.	Helena	65	63	69	73	86	95	102	103	103	92	84	71	64	103
	Miles City	50	66	71	88	91	101	108	111	108	106	91	76	71	111
Nebr.	North Platte	69	70	74	86	95	99	104	109	108	105	94	83	76	109
	Omaha	69	69	78	91	94	103	107	114	111	104	96	80	72	114
Nev.	Winnemucca	65	61	69	82	87	98	104	108	106	97	87	75	70	108
N. J.	Atlantic City	71	68	77	79	90	95	97	102	104	94	91	77	68	104
N. Mex.	Albuquerque	52	70	78	85	89	95	104	102	101	97	88	83	69	104
N. Y.	Albany	71	71	66	80	93	97	100	104	102	98	91	75	67	104
	New York	73	68	73	80	91	95	97	102	102	100	90	75	68	102
	Rochester	71	71	70	86	90	93	98	102	98	98	89	80	70	102
N. C.	Asheville	40	77	80	87	89	91	98	99	96	95	85	76	78	99
	Raleigh	58	79	82	94	95	99	102	104	103	101	96	82	79	104
N. Dak.	Bismarck	69	60	65	81	90	102	107	114	109	105	91	74	66	114
Ohio	Cleveland	74	71	73	83	88	92	100	103	100	98	88	79	69	103
Okla.	Oklahoma City	54	83	90	97	96	99	107	109	113	105	97	86	79	113
Oreg.	Portland	71	65	68	83	93	99	102	107	102	102	88	73	65	107
Pa.	Harrisburg	56	73	74	84	93	97	100	103	104	99	97	77	68	104
	Pittsburgh	67	75	77	84	90	95	98	103	103	102	91	79	73	103
S. C.	Charleston	74	82	82	94	93	99	104	104	102	100	95	83	81	104
S. Dak.	Huron	63	64	70	85	94	106	109	111	110	106	94	79	71	111
Tenn.	Nashville	73	78	79	89	90	96	101	106	105	104	92	85	75	106
Tex.	Amarillo	52	83	84	96	94	100	107	106	106	102	95	86	83	107
	El Paso	56	77	86	93	95	102	106	105	103	100	94	85	77	106
	Fort Worth	44	93	96	100	100	107	107	109	112	107	101	87	84	112
	Houston	55	84	90	94	93	98	103	104	108	101	99	89	84	108
Utah	Salt Lake City	70	62	68	77	85	93	103	105	102	97	88	74	68	105
Vt.	Burlington	60	64	56	73	86	92	96	100	101	95	83	74	67	100
Va.	Norfolk	74	80	82	92	95	98	102	104	105	100	94	82	76	105
	Richmond	47	78	82	94	96	98	104	105	107	101	99	82	77	107
Wash.	Seattle	53	67	70	81	85	92	98	100	92	95	82	68	65	100
	Spokane	63	62	60	74	90	97	100	108	104	98	86	70	60	108
W. Va.	Parkersburg	54	74	77	89	93	96	99	104	106	99	91	82	72	106
Wis.	Madison	86	58	63	86	89	101	100	107	101	97	86	77	62	107
Wyo.	Cheyenne	71	64	66	77	82	88	97	100	96	91	85	75	69	100
Alaska	Juneau	48	54	57	61	69	80	87	89	87	77	66	64	59	89
T. H.	Honolulu	54	84	84	84	86	87	88	88	88	88	90	86	85	90
P. R.	San Juan	41	88	90	91	93	94	93	91	93	94	94	93	88	94

[1] Based on records of 46 to 72 years.

Source: Department of Commerce, Weather Bureau; records.

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No. 171.—Lowest Temperatures of Record

[For period of record, including 1944]

STATION		Length of record years	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Ala.	Mobile	68	11	−1	24	32	44	50	62	57	48	34	25	14	−1
	Montgomery	71	5	−5	20	30	43	48	61	58	45	31	18	8	−5
Ariz.	Phoenix	49	16	24	30	35	39	49	63	58	49	36	27	22	16
Ark.	Little Rock	64	−8	−12	14	28	39	51	58	52	41	27	10	5	−12
Calif.	Fresno	55	17	24	28	34	38	42	50	51	42	35	27	23	17
	Los Angeles	67	28	28	31	36	40	46	49	49	44	40	34	30	28
	San Francisco	74	29	33	33	40	42	46	47	46	47	43	38	27	27
Colo.	Denver	73	−29	−25	−11	4	19	32	42	40	21	−2	−18	−25	−29
D. C.	Washington	72	−14	−15	4	15	33	43	52	49	36	26	11	−13	−15
Fla.	Jacksonville	73	15	10	26	34	46	54	65	64	49	37	25	14	10
	Miami	48	29	27	34	45	50	61	66	67	62	52	36	30	27
Ga.	Atlanta	64	−2	−8	8	25	38	39	58	55	43	28	14	1	−8
Idaho	Boise	77	−28	−13	−5	11	25	30	40	32	23	14	−10	−18	−28
Ill.	Chicago	74	−20	−21	−12	17	27	40	50	47	29	14	−2	−23	−23
Ind.	Indianapolis	74	−25	−18	0	19	31	39	48	44	30	22	−5	−15	−25
Iowa	Des Moines	66	−30	−26	−10	11	26	37	48	40	26	7	−10	−21	−30
Kans.	Wichita	54	−15	−22	1	15	27	44	53	45	34	14	7	−10	−22
Ky.	Louisville	71	−20	−14	3	21	33	43	54	47	36	23	1	−7	−20
La.	New Orleans	74	15	7	28	38	52	58	66	63	54	40	29	19	7
Maine	Eastport	67	−20	−23	−8	2	28	30	45	44	30	22	−13	−23	−23
Mass.	Boston	64	−13	−18	−8	11	31	42	50	46	34	25	−2	−17	−18
Mich.	Detroit	62	−16	−20	−7	8	28	38	48	43	30	22	0	−24	−24
	Sault Ste. Marie	55	−32	−37	−27	−13	21	32	38	35	27	15	−12	−24	−37
Minn.	Minneapolis	54	−34	−33	−17	6	22	36	44	42	26	10	−13	−27	−34
Miss.	Vicksburg	(1)	3	−1	22	31	43	52	59	54	42	31	22	10	−1
Mo.	Kansas City	56	−20	−22	0	16	27	46	53	46	34	17	4	−13	−22
	St. Louis	74	−22	−18	3	20	32	44	55	52	36	21	3	−15	−22
Mont.	Helena	65	−42	−41	−20	−10	22	31	36	29	6	−8	−22	−40	−42
	Miles City	50	−46	−49	−30	−7	20	33	42	34	17	−8	−26	−43	−49
Nebr.	North Platte	69	−35	−35	−21	−3	19	33	41	36	21	4	−25	−30	−35
	Omaha	69	−32	−26	−8	6	25	40	50	44	30	8	−14	−20	−32
Nev.	Winnemucca	65	−36	−26	−3	12	17	29	33	26	16	10	−9	−27	−36
N. J.	Atlantic City	71	−4	−9	8	15	33	45	52	48	37	29	10	−7	−9
N. Mex.	Albuquerque	52	−15	−10	6	13	25	35	42	46	26	21	5	−16	−16
N. Y.	Albany	71	−24	−20	−10	9	29	37	45	35	30	19	−11	−21	−24
	New York	70	−6	−14	3	12	34	44	54	51	39	27	7	−13	−14
	Rochester	71	−14	−22	−7	7	27	36	45	43	34	19	1	−10	−22
N. C.	Asheville	40	−5	−6	8	20	31	40	46	47	35	20	4	−4	−6
	Raleigh	58	2	−2	16	23	34	46	53	52	39	30	15	0	−2
N. Dak.	Bismarck	69	−45	−45	−36	−3	13	31	32	32	10	−10	−28	−42	−45
Ohio	Cleveland	74	−17	−16	−4	11	28	38	46	46	36	24	0	−12	−17
Okla.	Oklahoma City	54	−11	−17	4	20	33	46	55	49	35	16	9	−2	−17
Oreg.	Portland	71	−2	7	20	28	32	39	43	43	35	29	11	3	−2
Pa.	Harrisburg	56	−14	−13	5	11	34	43	50	48	35	25	10	−3	−14
	Pittsburgh	67	−16	−20	1	11	27	39	49	45	35	20	1	−9	−20
S. C.	Charleston	74	10	7	24	32	45	49	61	62	49	37	23	12	7
S. Dak.	Huron	63	−43	−37	−25	5	20	31	41	33	18	−6	−28	−34	−43
Tenn.	Nashville	73	−10	−13	3	25	36	42	54	51	38	26	8	−2	−13
Tex.	Amarillo	52	−11	−16	−2	13	26	38	51	48	32	15	4	−6	−16
	El Paso	56	2	5	14	26	36	46	57	54	42	26	12	8	2
	Fort Worth	44	−1	−8	15	30	34	48	56	55	40	24	20	7	−8
	Houston	56	5	6	23	34	45	55	55	54	45	33	23	15	5
Utah	Salt Lake City	70	−20	−13	0	18	25	32	43	42	29	22	−2	−10	−20
Vt.	Burlington	60	−27	−28	−24	5	26	33	43	38	25	17	−3	−29	−29
Va.	Norfolk	74	5	2	14	23	38	49	57	56	40	31	17	5	2
	Richmond	47	−1	−3	14	19	35	43	52	49	40	28	14	−2	−3
Wash.	Seattle	53	3	4	20	30	36	40	46	46	36	29	15	12	3
	Spokane	63	−30	−23	−10	14	29	34	41	37	22	9	−13	−18	−30
W. Va.	Parkersburg	54	−16	−27	4	15	31	41	48	45	33	20	4	−10	−27
Wis.	Madison	86	−29	−28	−13	8	23	38	48	43	29	12	−14	−28	−29
Wyo.	Cheyenne	71	−38	−34	−20	−6	8	28	33	25	16	−5	−21	−28	−38
Alaska	Juneau	48	−15	−15	−5	8	24	33	38	36	29	13	−1	−10	−15
T. H.	Honolulu	54	54	52	53	59	60	63	63	63	65	63	59	55	52
P. R.	San Juan	41	63	62	63	65	66	66	70	68	69	68	66	62	62

[1] Based on records of 46 to 72 years.

Source: Department of Commerce, Weather Bureau; records.

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No. 172.—Average Precipitation, Inches

[Data adopted as "normals"]

	STATION	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Ala.	Mobile	4.85	5.33	5.98	4.63	4.32	5.43	6.89	6.92	5.00	3.60	3.64	5.02	61.61
	Montgomery	5.20	5.45	5.99	4.30	3.84	3.80	4.86	4.23	2.99	2.46	3.23	4.84	51.19
Ariz.	Phoenix	.80	.77	.68	.40	.12	07	1.07	.95	.75	.47	.20	1.00	7.78
Ark.	Little Rock	4.73	3.84	4.62	5.19	4.78	3.76	3.50	3.75	3.17	2.71	4.19	4.14	48.38
Calif.	Fresno	1.73	1.43	1.58	.95	.44	.08	.01	.01	.21	.57	.93	1.45	9.39
	Los Angeles	3.10	3.07	2.78	1.04	.45	.08	.01	.02	.17	.68	1.20	2.63	15.23
	San Francisco	4.54	3.85	3.14	1.61	.80	.18	.02	.01	.45	1.12	2.35	3.95	22.02
Colo.	Denver	.40	.53	1.04	2.06	2.21	1.38	1.68	1.43	.99	1.05	.55	.73	14.05
D. C.	Washington	3.55	3.27	3.75	3.27	3.70	4.13	4.71	4.01	3.24	2.84	2.37	3.32	42.16
Fla.	Jacksonville	2.80	2.97	2.91	2.38	4.02	5.33	6.71	5.81	7.35	4.46	1.98	3.02	49.74
	Miami	2.27	2.03	2.63	3.41	7.15	7.17	5.60	5.88	8.65	7.74	3.26	1.98	57.77
Ga.	Atlanta	4.95	4.79	5.30	3.61	3.47	3.74	4.65	4.45	2.99	2.59	3.03	4.70	48.27
Idaho	Boise	1.73	1.44	1.35	1.18	1.43	.92	.24	.19	.53	1.24	1.28	1.57	13.10
Ill.	Chicago	1.90	2.14	2.58	2.78	3.54	3.30	3.33	3.21	3.14	2.53	2.37	2.04	32.86
Ind.	Indianapolis	2.95	2.73	3.93	3.62	3.89	3.62	3.34	3.31	3.40	2.78	3.35	2.98	39.90
Iowa	Des Moines	1.07	1.12	1.78	2.91	4.56	4.76	3.50	3.52	3.67	2.50	1.43	1.22	32.04
Kans.	Wichita	.78	1.25	1.75	2.91	4.46	4.38	3.38	3.13	3.09	2.59	1.39	1.00	30.11
Ky.	Louisville	4.00	3.55	4.39	3.88	3.72	3.82	3.70	3.42	2.78	2.65	3.61	3.74	43.26
La.	New Orleans	4.34	4.25	4.72	5.24	4.60	5.88	6.37	5.80	5.03	3.30	3.14	4.79	57.46
Maine	Eastport	3.92	3.35	3.83	2.84	3.01	2.97	3.08	3.00	2.78	3.55	3.32	3.74	39.39
Mass.	Boston	3.61	3.37	3.57	3.34	3.18	2.89	3.49	3.62	3.14	3.15	3.33	3.45	40.14
Mich.	Detroit	2.07	2.18	2.40	2.46	3.21	3.56	3.32	2.78	2.90	2.38	2.44	2.35	32.05
	Sault Ste. Marie	2.02	1.43	1.75	2.13	2.64	2.71	2.60	2.70	3.54	3.09	3.01	2.23	29.94
Minn.	Minneapolis	.86	.95	1.42	2.23	3.67	4.22	3.73	3.12	3.13	2.08	1.27	.98	27.66
Miss.	Vicksburg	5.37	4.82	5.57	5.19	4.32	3.99	4.53	3.46	2.87	2.77	3.71	5.33	51.93
Mo.	Kansas City	1.19	1.75	2.53	3.14	4.65	4.99	4.13	4.09	4.56	2.92	1.83	1.33	37.11
	St. Louis	2.34	2.56	3.38	3.81	4.34	3.82	2.98	2.99	3.46	2.72	2.83	2.21	37.44
Mont.	Helena	.56	.37	.79	1.12	1.98	2.04	1.14	.77	1.25	.61	.45	.47	11.55
	Miles City	.66	.49	.86	1.12	2.24	2.66	1.54	1.08	1.04	.90	.57	.63	13.79
Nebr.	North Platte	.39	.53	.86	2.06	2.78	3.22	2.74	2.39	1.35	1.07	.47	.53	18.39
	Omaha	.70	.89	1.37	2.51	3.77	4.56	3.54	3.05	3.21	2.17	1.07	.93	27.77
Nev.	Winnemucca	1.03	.91	.96	.84	.88	.72	.21	.20	.41	.62	.68	1.08	8.54
N. J.	Atlantic City	3.49	3.36	3.60	2.99	3.05	3.04	3.93	4.49	2.65	3.20	2.82	3.94	40.56
N. Mex.	Albuquerque	.40	.32	.45	.60	.60	.49	1.41	1.24	.82	.81	.46	.46	8.06
N. Y.	Albany	2.40	2.46	2.62	2.46	2.90	3.37	3.43	3.71	3.11	2.73	2.78	2.61	34.58
	New York	3.66	3.82	3.64	3.23	3.24	3.33	4.24	4.33	3.39	3.53	2.96	3.62	42.99
	Rochester	2.89	2.69	2.76	2.35	2.94	3.00	2.96	2.88	2.45	2.65	2.54	2.72	32.83
N. C.	Asheville	3.10	3.15	3.97	3.02	3.43	3.93	4.30	4.16	3.04	2.75	2.23	3.20	40.28
	Raleigh	3.66	3.92	3.87	3.47	3.81	4.39	5.40	5.41	3.61	2.86	2.28	3.58	46.26
N. Dak.	Bismarck	.45	.44	.89	1.52	2.32	3.35	2.24	1.82	1.23	.94	.57	.57	16.34
Ohio	Cleveland	2.51	2.51	2.71	2.44	3.12	3.12	3.45	2.77	3.33	2.78	2.64	2.44	33.82
Okla.	Oklahoma City	1.19	1.11	1.98	3.29	4.88	3.67	2.86	2.89	3.05	2.86	1.87	1.50	31.15
Oreg.	Portland	6.60	5.36	3.91	2.87	2.19	1.52	.61	.64	1.98	3.12	6.10	6.72	41.62
Pa.	Harrisburg	3.09	2.96	3.04	2.69	3.44	3.59	3.83	4.04	3.05	2.93	2.26	3.02	37.94
	Pittsburgh	3.05	2.62	3.03	2.92	3.21	3.81	4.05	3.23	2.58	2.52	2.29	2.86	36.17
S. C.	Charleston	3.02	2.98	3.02	2.53	3.00	4.59	6.89	6.53	4.53	3.27	2.14	2.72	45.22
S. Dak.	Huron	.56	.54	.91	2.24	2.98	3.79	3.16	2.46	1.57	1.28	.59	.57	20.65
Tenn.	Nashville	4.76	4.13	5.11	4.13	3.87	4.00	3.88	3.71	3.42	2.49	3.50	4.20	47.20
Tex.	Amarillo	.51	.71	.71	1.83	2.79	2.84	2.84	3.08	2.30	1.66	.92	.80	20.99
	El Paso	.46	.41	.36	.26	.33	.58	1.99	1.70	1.25	.80	.50	.52	9.16
	Fort Worth	2.05	1.76	2.32	4.02	4.65	3.35	2.61	2.62	2.49	2.81	2.58	1.87	33.13
	Houston	3.70	3.18	3.50	3.58	4.50	4.57	3.99	4.16	4.08	3.72	3.84	4.23	47.05
Utah	Salt Lake City	1.31	1.51	1.98	2.05	1.92	.80	.51	.85	.98	1.44	1.35	1.43	16.13
Vt.	Burlington	1.76	1.57	2.04	2.15	2.85	3.38	3.50	3.37	3.48	2.97	2.66	1.88	31.61
Va.	Norfolk	3.10	3.22	3.77	3.23	3.81	4.22	5.75	5.22	3.23	3.04	2.16	3.34	44.09
	Richmond	3.21	3.17	3.68	3.49	3.79	3.90	4.73	4.42	3.25	2.88	2.21	3.29	42.02
Wash.	Seattle	4.94	3.89	3.05	2.38	1.87	1.33	.63	.70	1.77	2.84	5.03	5.60	34.03
	Spokane	2.16	1.77	1.20	1.13	1.42	1.28	.69	.62	.90	1.17	2.09	2.19	16.62
W. Va.	Parkersburg	3.58	3.13	3.49	3.19	3.38	4.00	4.29	3.51	2.76	2.48	2.57	3.03	39.41
Wis.	Madison	1.38	1.50	2.07	2.77	3.85	3.76	3.88	3.21	3.72	2.43	1.78	1.63	31.98
Wyo.	Cheyenne	.42	.64	1.02	1.99	2.43	1.61	2.10	1.55	1.20	.96	.52	.55	14.99
Alaska	Juneau	7.18	5.62	5.49	5.40	5.25	4.01	5.09	7.51	10.26	11.31	9.14	7.63	83.89
T. H.	Honolulu	3.92	2.50	2.98	1.93	1.07	.74	.87	1.10	1.44	2.15	2.48	3.86	25.04
P. R.	San Juan	4.15	2.76	3.15	4.36	5.24	5.30	5.94	5.98	5.91	5.86	6.77	5.50	60.92

Source: Department of Commerce, Weather Bureau; records.

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No. 173.—Average Number of Days With 0.01 Inch or More of Precipitation

[For period of record, including 1944]

STATION		Length of record years	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Ala.	Mobile	69	10	10	10	8	8	12	15	14	9	6	7	10	119
	Montgomery	71	11	10	10	8	9	11	12	11	8	6	7	10	113
Ariz.	Phoenix	49	4	4	4	2	1	1	5	6	3	2	2	4	38
Ark.	Little Rock	64	10	9	10	10	10	10	9	9	7	6	8	9	107
Calif.	Fresno	55	8	7	7	4	2	1	(1)	(1)	1	2	4	7	43
	Los Angeles	67	7	7	6	4	2	1	(1)	(1)	1	2	3	6	39
	San Francisco	74	12	11	10	6	4	2	(1)	(1)	2	4	7	10	68
Colo.	Denver	73	4	6	8	9	10	8	9	9	6	6	5	5	85
D. C.	Washington	72	11	10	12	11	11	11	11	11	8	8	9	10	123
Fla.	Jacksonville	73	9	8	8	7	9	13	15	15	13	9	7	8	121
	Miami	34	8	7	7	7	12	13	15	15	18	15	10	7	134
Ga.	Atlanta	64	12	11	11	10	10	11	13	12	8	7	8	11	124
Idaho	Boise	43	11	9	9	7	7	5	2	2	3	6	8	10	79
Ill.	Chicago	74	11	10	12	11	12	11	9	9	9	9	10	11	124
Ind.	Indianapolis	74	12	11	13	12	13	11	10	9	9	9	11	12	132
Iowa	Des Moines	66	7	7	7	10	12	11	9	9	9	8	7	8	104
Kans.	Wichita	54	5	6	7	8	10	9	8	7	8	7	5	5	85
Ky.	Louisville	72	12	10	12	12	11	11	10	9	8	8	9	11	123
La.	New Orleans	74	10	9	9	7	9	13	15	14	10	7	7	10	120
Maine	Eastport	68	15	13	14	12	12	12	12	11	11	11	12	14	149
Mass.	Boston	62	12	10	12	11	11	10	10	10	9	9	10	11	125
Mich.	Detroit	65	13	12	13	11	13	11	9	9	10	10	12	14	137
	Sault Ste. Marie	44	17	13	11	11	12	10	11	10	13	14	16	17	155
Minn.	Minneapolis	54	8	7	8	10	12	12	9	9	9	9	7	8	108
Miss.	Vicksburg	(2)	11	10	10	9	8	9	11	9	7	6	8	10	108
Mo.	Kansas City	56	7	8	9	10	12	11	9	9	9	7	6	7	104
	St. Louis	62	9	9	11	11	11	11	9	8	8	8	8	9	112
Mont.	Helena	64	9	8	8	8	11	12	8	6	7	7	7	8	99
	Miles City	50	8	6	8	8	10	11	8	6	6	6	6	7	90
Nebr.	North Platte	69	5	5	6	8	10	10	9	9	6	5	4	5	82
	Omaha	71	7	6	7	10	12	11	9	9	8	7	5	6	97
Nev.	Winnemucca	65	9	9	9	7	7	5	3	2	3	5	6	9	74
N. J.	Atlantic City	71	12	11	12	11	11	10	10	10	8	9	9	10	123
N. M.	Albuquerque	52	3	3	3	3	3	3	7	7	6	4	2	3	47
N. Y.	Albany	71	13	11	12	12	12	12	12	11	10	10	11	11	137
	New York	74	12	10	11	11	11	11	11	11	9	9	9	11	126
	Rochester	72	19	17	17	14	12	11	11	10	11	13	15	18	168
N. C.	Asheville	40	13	11	12	11	12	13	15	14	9	7	7	10	134
	Raleigh	58	10	10	11	10	11	11	13	12	8	8	7	10	121
N. Dak.	Bismarck	69	7	7	7	8	10	12	9	8	7	6	6	7	94
Ohio	Cleveland	72	17	15	15	13	13	11	10	9	10	11	14	16	154
Okla.	Oklahoma City	54	6	6	7	8	10	9	6	7	7	7	6	6	85
Oreg.	Portland	73	19	17	17	14	13	10	3	4	8	12	17	20	154
Pa.	Harrisburg	56	11	10	11	11	12	12	11	11	9	9	9	10	126
	Pittsburgh	71	15	14	15	13	13	12	12	10	9	10	12	14	149
S. C.	Charleston	74	9	9	9	7	8	11	13	13	10	6	7	9	111
S. Dak.	Huron	63	7	6	8	9	10	11	9	9	7	6	5	7	94
Tenn.	Nashville	73	12	11	12	11	10	11	11	9	8	7	9	11	122
Tex.	Amarillo	52	4	4	5	6	9	8	8	8	7	6	4	4	74
	El Paso	67	3	3	2	2	2	3	9	9	6	4	3	4	50
	Fort Worth	44	6	7	7	7	9	6	5	5	5	6	6	6	75
	Houston	55	9	8	8	7	7	9	10	9	8	6	8	10	100
Utah	Salt Lake City	70	10	10	10	9	8	5	4	5	5	7	7	11	91
Vt.	Burlington	38	13	11	12	12	13	12	13	11	12	12	13	13	147
Va.	Norfolk	74	11	10	12	10	11	11	13	12	8	8	8	10	124
	Richmond	47	11	10	11	10	11	11	11	11	10	7	7	10	120
Wash.	Seattle	53	19	16	16	13	12	9	4	5	9	13	17	19	152
	Spokane	63	14	12	11	9	9	8	4	4	6	8	12	15	111
W. Va.	Parkersburg	54	15	13	14	13	12	13	12	10	9	9	11	13	144
Wis.	Madison	66	9	8	9	11	12	10	9	9	10	9	8	9	113
Wyo.	Cheyenne	73	6	6	9	10	12	10	11	10	6	6	5	5	96
Alaska	Juneau	48	18	15	18	18	18	15	17	19	20	23	20	20	221
T. H.	Honolulu	39	14	11	13	12	12	12	14	13	13	13	13	14	154
P. R.	San Juan	41	21	15	15	13	16	17	19	20	18	18	19	21	212

[1] Less than 1 day.
[2] Based on records of 46 to 72 years.

Source: Department of Commerce, Weather Bureau; records.

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No. 174.—Average Snowfall, Inches

[For period of record, including 1944. T denotes trace]

STATION		Length of record years	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Ala.	Mobile	59	0.1	0.1	T	0	0	0	0	0	0	0	0	T	0.2
	Montgomery	71	.2	.3	T	T	0	0	0	0	0	0	T	0.3	.8
Ariz.	Phoenix	50	T	T	T	0	T	0	0	0	0	0	T	T	T
Ark.	Little Rock	59	1.9	1.3	0.5	T	0	0	0	0	0	T	.2	1.0	4.9
Calif.	Fresno	58	.1	T	T	0	0	0	0	0	0	0	T	T	.1
	Los Angeles	67	T	T	0	0	0	0	0	0	0	0	T	T	T
	San Francisco	74	T	.1	T	0	0	0	0	0	0	0	0	.1	.2
Colo.	Denver	60	5.1	8.1	10.7	9.6	1.9	T	0	0	.8	4.4	6.3	8.8	55.8
D. C.	Washington	55	6.5	6.2	3.8	.5	T	0	0	0	0	.7	.8	3.3	21.8
Fla.	Jacksonville	73	0	0	0	0	0	0	0	0	0	0	0	0	0
	Miami	60	0	0	0	0	0	0	0	0	0	0	0	0	0
Ga.	Atlanta	53	1.1	.8	.2	T	0	0	0	0	0	T	T	.4	2.5
Idaho	Boise	57	8.3	5.6	2.9	.7	T	0	0	0	0	.1	1.6	5.2	24.4
Ill.	Chicago	60	9.0	8.6	6.0	1.1	.1	T	0	0	T	.1	1.9	6.0	33.4
Ind.	Indianapolis	61	5.9	4.8	3.5	.7	.1	0	0	0	0	T	1.3	4.5	20.8
Iowa	Des Moines	60	8.8	7.3	5.4	1.1	T	0	0	0	0	.3	2.2	7.1	32.2
Kans.	Wichita	54	3.0	3.8	2.8	.5	T	0	0	0	0	0	.7	2.6	13.5
Ky.	Louisville	59	4.0	3.8	2.1	.2	T	0	0	0	0	.1	.5	3.1	13.8
La.	New Orleans	74	.1	.2	T	0	0	0	0	0	0	0	0	T	.3
Maine	Eastport	56	16.4	17.6	12.9	6.5	.3	0	0	0	0	.2	4.3	12.1	70.3
Mass.	Boston	73	11.6	12.5	7.4	2.1	T	0	0	0	0	T	1.7	7.5	42.8
Mich.	Detroit	50	10.7	9.6	7.5	1.9	.2	0	0	0	0	.1	2.6	9.1	41.7
	Sault Ste. Marie	55	18.8	13.5	9.8	3.4	.6	0	0	0	T	2.1	12.3	17.9	78.4
Minn.	Minneapolis	54	9.1	7.3	8.0	3.2	.3	0	0	0	T	.5	4.5	7.6	40.5
Miss.	Vicksburg	(1)	.9	.4	T	0	0	0	0	0	0	0	T	.3	1.6
Mo.	Kansas City	56	4.8	5.9	4.0	1.0	T	0	0	0	T	.3	1.4	4.1	21.5
	St. Louis	49	4.9	5.6	3.8	.6	.1	0	0	0	0	T	.8	3.2	19.0
Mont.	Helena	65	10.2	8.5	9.4	5.5	2.0	T	T	T	.9	4.1	6.7	8.6	55.9
	Miles City	50	6.2	4.2	6.8	2.2	1.7	0	0	0	.1	1.5	3.8	5.7	32.2
Nebr.	North Platte	60	3.6	4.7	6.4	1.9	.3	0	0	0	T	1.1	2.8	3.9	24.7
	Omaha	57	6.4	6.4	5.7	.7	T	0	0	0	0	.4	2.2	5.0	27.1
Nev.	Winnemucca	65	7.6	5.2	3.8	1.7	.5	.1	T	0	T	.5	2.0	6.2	27.6
N. J.	Atlantic City	61	4.3	5.2	2.3	.3	0	0	0	0	0	T	.6	2.9	15.4
N. Mex.	Albuquerque	47	1.7	1.4	1.3	.2	T	0	0	0	T	T	.8	2.0	7.4
N. Y.	Albany	60	12.1	13.2	9.7	2.0	T	0	0	0	0	T	3.1	9.0	49.1
	New York	59	7.8	10.0	6.1	1.1	T	0	0	0	0	T	1.1	5.8	31.9
	Rochester	58	18.7	18.4	13.4	3.9	.2	0	0	0	T	.3	6.4	15.0	76.3
N. C.	Asheville	40	2.9	2.7	2.1	.3	0	0	0	0	0	.1	.4	2.0	10.5
	Raleigh	58	2.2	2.7	1.4	.3	0	0	0	0	0	T	.2	1.4	8.1
N. Dak.	Bismarck	58	5.6	5.5	7.5	3.0	.7	0	0	0	.1	1.1	5.0	5.8	34.1
Ohio	Cleveland	57	10.6	9.6	5.3	1.7	T	0	0	0	0	.2	4.1	8.9	40.4
Okla.	Oklahoma City	54	2.3	1.9	1.1	.1	0	0	0	0	0	T	.3	1.7	7.4
Oreg.	Portland	73	5.6	3.2	.6	T	T	0	0	0	0	T	.4	3.1	12.9
Pa.	Harrisburg	56	8.5	9.3	6.5	.8	T	0	0	0	0	.1	1.1	5.3	31.6
	Pittsburgh	57	8.6	7.7	5.6	1.9	T	0	0	0	0	.1	1.8	6.4	32.1
S. C.	Charleston	54	T	.2	T	0	0	0	0	0	0	0	0	.1	.3
S. Dak.	Huron	63	5.9	5.1	6.0	2.1	.1	0	0	0	T	.6	3.2	5.1	28.1
Tenn.	Nashville	59	2.4	2.7	1.4	T	T	0	0	0	0	T	.3	1.3	8.1
Tex.	Amarillo	52	3.3	5.0	3.2	1.2	.2	0	0	0	0	.5	2.4	4.7	20.5
	El Paso	67	.8	.4	.1	T	T	0	0	0	0	T	.4	.7	2.4
	Fort Worth	44	1.0	.6	.3	T	0	0	0	0	0	T	.2	.5	2.6
	Houston	48	.1	T	T	0	0	0	0	0	0	0	0	.1	.2
Utah	Salt Lake City	59	11.9	10.8	9.7	3.3	.3	T	0	0	T	.9	5.7	11.3	53.9
Vt.	Burlington	60	14.8	14.0	13.6	4.1	.1	0	0	0	0	.4	6.6	12.2	65.8
Va.	Norfolk	54	2.5	2.9	1.8	T	0	0	0	0	0	T	.2	2.0	9.4
	Richmond	47	3.6	3.7	2.2	.4	0	0	0	0	0	T	.4	2.8	13.1
Wash.	Seattle	53	4.8	3.7	.9	.2	T	0	0	0	0	T	.9	1.6	12.1
	Spokane	59	11.7	8.2	2.8	.4	T	T	0	0	T	.1	4.2	9.0	36.4
W. Va.	Parkersburg	54	6.6	6.5	4.4	.9	T	0	0	0	0	.1	1.4	4.6	24.5
Wis.	Madison	61	9.3	8.1	7.7	1.8	.1	0	0	0	T	.3	2.8	7.1	37.3
Wyo.	Cheyenne	60	4.9	7.9	11.1	11.8	3.0	.3	0	0	.6	4.0	5.4	6.3	55.3
Alaska	Juneau	39	28.1	23.8	14.9	4.6	.1	0	0	0	.1	1.5	9.1	25.0	107.2
T. H.	Honolulu	35	0	0	0	0	0	0	0	0	0	0	0	0	0
P. R.	San Juan	41	0	0	0	0	0	0	0	0	0	0	0	0	0

[1] Based on records of 46 to 72 years.

Source: Department of Commerce, Weather Bureau; records.

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No. 175.—Average Percentage of Possible Sunshine

[For period of record, including 1944]

STATION		Length of record years	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Ala.	Mobile	34	51	56	62	68	71	70	62	63	66	69	63	46	62
	Montgomery	32	51	53	62	68	71	72	64	67	69	70	64	47	64
Ariz.	Phoenix	49	75	77	82	87	92	94	83	83	88	89	83	76	84
Ark.	Little Rock	50	48	52	58	63	67	73	72	73	72	70	57	48	63
Calif.	Fresno	45	44	63	72	83	88	94	97	96	92	87	74	49	80
	Los Angeles	48	69	68	69	68	64	70	78	79	77	76	79	72	72
	San Francisco	54	52	57	64	70	70	76	69	63	70	70	63	56	66
Colo.	Denver	54	67	66	64	59	61	69	68	67	70	70	67	64	66
D. C.	Washington	49	46	53	55	57	61	63	64	61	61	61	53	47	57
Fla.	Jacksonville	47	57	59	68	72	71	64	64	65	62	66	62	53	63
	Miami	34	65	70	72	73	68	61	67	68	62	63	63	65	66
Ga.	Atlanta	48	49	53	59	65	68	69	61	60	66	68	61	48	59
Idaho	Boise	43	38	49	59	67	73	79	92	87	80	68	51	40	65
Ill.	Chicago	51	45	49	53	58	64	69	74	70	64	60	47	40	58
Ind.	Indianapolis	48	42	46	49	56	62	68	73	68	68	62	49	39	57
Iowa	Des Moines	51	55	57	57	59	63	67	75	70	64	63	54	49	61
Kans.	Wichita	30	61	64	66	66	68	75	82	79	73	69	66	57	69
Ky.	Louisville	49	42	48	52	57	64	69	72	69	69	65	52	39	58
La.	New Orleans	54	49	51	57	63	65	64	58	58	65	69	60	45	59
Maine	Eastport	48	44	50	51	52	52	53	55	56	54	50	37	39	49
Mass.	Boston	52	48	56	57	56	60	62	64	63	63	57	48	47	57
Mich.	Detroit	45	35	41	47	51	58	64	68	65	61	53	36	29	51
	Sault Ste. Marie	41	27	45	50	54	56	61	64	56	46	35	21	21	48
Minn.	Minneapolis	30	50	53	57	58	61	65	74	69	59	52	41	40	57
Miss.	Vicksburg	(1)	46	51	58	65	71	74	70	72	75	71	61	44	63
Mo.	Kansas City	54	56	58	61	61	65	71	77	74	69	66	59	52	62
	St. Louis	41	49	50	55	58	64	67	70	68	66	64	55	45	59
Mont.	Helena	51	45	54	58	60	59	63	76	73	62	56	48	43	58
	Miles City	19	51	60	58	62	67	69	80	76	69	60	53	52	63
Nebr.	North Platte	37	64	65	65	63	65	74	80	76	72	71	65	59	68
	Omaha	44	56	60	59	61	64	70	77	70	66	65	56	51	63
Nev.	Winnemucca	38	54	59	67	72	77	83	90	90	85	76	66	54	73
N. J.	Atlantic City	48	51	57	57	59	63	63	66	65	65	64	57	51	60
N. Mex.	Albuquerque	24	72	70	74	76	80	84	78	76	80	80	78	73	77
N. Y.	Albany	48	41	51	53	54	58	61	63	62	58	53	39	38	53
	New York	48	53	60	62	63	64	66	67	66	68	66	58	55	60
	Rochester	49	31	41	48	53	61	67	70	66	60	49	31	23	50
N. C.	Asheville	40	49	52	55	59	61	61	57	56	60	64	59	48	57
	Raleigh	48	49	56	60	63	66	65	61	61	65	66	63	53	61
N. Dak.	Bismarck	49	51	59	55	58	58	62	72	68	62	58	50	48	58
Ohio	Cleveland	49	29	36	45	52	61	67	71	67	62	52	32	24	50
Okla.	Oklahoma City	47	57	60	63	64	66	74	78	78	74	67	63	59	67
Oreg.	Portland	54	26	33	41	49	52	57	71	67	54	43	28	23	45
Pa.	Harrisburg	46	43	52	54	57	62	64	67	62	62	58	47	42	57
	Pittsburgh	45	32	38	46	50	59	64	66	63	62	55	41	30	50
S. C.	Charleston	48	58	59	65	72	73	69	66	66	68	69	68	56	66
S. Dak.	Huron	47	57	63	61	62	65	69	76	72	65	60	52	49	63
Tenn.	Nashville	46	44	48	54	61	67	70	71	70	69	66	55	43	60
Tex.	Amarillo	38	74	73	76	77	78	85	83	83	80	77	77	72	78
	El Paso	37	73	76	81	86	87	87	78	77	78	82	77	72	80
	Fort Worth	24	57	58	68	68	69	76	79	80	76	73	62	58	69
	Houston	35	48	50	54	58	65	71	70	70	67	67	57	44	60
Utah	Salt Lake City	54	45	49	57	66	69	78	79	77	76	69	59	46	64
Vt.	Burlington	38	34	44	49	48	54	59	62	59	51	41	25	24	46
Va.	Norfolk	45	50	57	60	63	66	64	65	65	63	65	60	50	61
	Richmond	42	49	55	58	62	67	65	66	62	64	65	59	49	60
Wash.	Seattle	48	25	36	44	51	53	55	65	60	49	34	23	22	46
	Spokane	46	26	40	54	64	64	69	82	79	67	53	29	22	58
W. Va.	Parkersburg	45	30	36	42	49	55	59	63	59	59	51	36	28	47
Wis.	Madison	40	43	48	51	52	57	63	70	64	57	51	40	35	53
Wyo.	Cheyenne	47	67	66	65	62	60	69	70	68	69	68	66	66	66
Alaska	Juneau	26	24	31	36	37	36	39	29	28	26	17	22	23	29
T. H.	Honolulu	39	61	64	59	61	63	65	67	69	71	69	63	61	64
P. R.	San Juan	41	64	69	69	65	59	61	64	67	62	64	63	64	64

[1] Based on records of 46 to 72 years.

Source: Department of Commerce, Weather Bureau; records.

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No. 176.—Average Hourly Wind Velocity

[For period of record, including 1944. True velocities]

STATION		Length of record years	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Ala.	Mobile	26	10.2	10.4	10.8	10.3	9.6	8.6	8.3	7.8	8.8	9.4	9.8	10.1	9.5
	Montgomery	71	7.6	7.8	7.9	7.4	6.5	6.3	6.1	5.8	6.3	6.5	6.7	7.1	6.8
Ariz.	Phoenix	49	5.2	5.7	6.2	6.5	6.4	6.3	6.3	5.8	5.6	5.4	5.1	5.0	5.8
Ark.	Little Rock	64	8.2	8.8	9.4	8.8	7.5	6.5	6.1	5.8	6.0	6.5	7.5	7.9	7.4
Calif.	Fresno	55	5.3	6.0	6.1	7.2	8.0	8.0	7.8	7.1	6.3	5.2	4.4	4.7	6.3
	Los Angeles	67	6.2	6.5	6.5	6.4	6.2	6.0	5.8	5.7	5.7	5.7	5.9	6.2	6.1
	San Francisco	55	7.5	7.8	8.6	9.7	10.6	11.2	11.5	10.9	9.4	7.9	7.0	7.3	9.1
Colo.	Denver	71	7.6	7.7	8.2	8.4	7.8	7.4	6.9	6.7	6.7	7.0	7.3	7.2	7.4
D. C.	Washington	72	7.9	8.5	8.9	8.5	7.2	6.5	6.1	6.0	6.0	6.7	7.5	7.4	7.3
Fla.	Jacksonville	73	9.0	9.4	9.6	9.5	9.0	8.7	8.5	8.2	8.5	9.1	8.8	8.8	8.9
	Miami	34	9.8	9.9	10.0	10.0	9.4	8.4	8.1	8.1	8.7	9.6	10.8	9.3	9.3
Ga.	Atlanta	62	11.5	11.8	11.6	10.7	9.5	8.6	8.3	8.0	8.6	9.8	10.7	11.0	10.0
Idaho	Boise	43	5.7	6.1	6.8	7.0	6.8	6.2	5.9	5.5	5.5	5.3	5.5	5.4	6.0
Ill.	Chicago	29	12.0	12.0	13.0	12.0	11.0	10.0	9.0	9.0	10.0	11.0	12.0	12.0	11.0
Ind.	Indianapolis	48	11.4	11.5	11.9	11.5	10.4	9.4	8.7	8.3	9.1	9.8	11.6	11.6	10.4
Iowa	Des Moines	13	10.1	10.8	11.2	10.6	9.9	9.2	8.3	8.1	8.8	9.3	10.3	9.8	9.7
Kans.	Wichita	31	11.8	12.5	14.2	13.9	12.4	12.0	11.1	10.8	11.8	11.8	12.2	11.5	12.2
Ky.	Louisville	70	9.9	10.2	10.9	10.0	8.6	7.8	7.1	6.7	7.2	7.9	9.3	9.5	8.8
La.	New Orleans	74	8.6	9.0	9.0	8.7	7.7	7.0	6.7	6.6	7.5	7.9	8.2	8.4	7.9
Maine	Eastport	47	12.8	12.4	12.2	11.6	9.9	8.9	8.1	8.1	8.9	10.7	11.9	12.5	10.7
Mass.	Boston	62	12.4	12.7	12.9	12.1	11.2	10.7	10.3	9.9	10.5	11.2	12.0	12.2	11.5
Mich.	Detroit	55	14.0	12.0	14.0	13.0	13.0	11.0	10.0	9.0	11.0	11.0	13.0	12.0	12.0
	Sault Ste. Marie	44	8.7	8.8	9.8	9.5	8.8	7.4	6.9	6.8	7.6	8.6	9.7	9.2	8.5
Minn.	Minneapolis	53	11.3	11.5	12.3	12.6	11.9	10.5	9.7	9.7	11.0	11.6	11.5	11.1	11.2
Miss.	Vicksburg	(1)	8.2	8.5	8.7	8.1	7.1	6.5	6.3	6.0	6.4	6.8	7.4	7.9	7.3
Mo.	Kansas City	13	10.0	11.0	12.0	12.0	10.0	9.0	9.0	8.0	9.0	9.0	11.0	10.0	10.0
	St. Louis	60	11.7	11.8	12.4	12.1	10.8	9.9	9.1	8.9	9.6	10.4	11.6	11.5	10.8
Mont.	Helena	65	7.3	7.5	8.4	8.7	8.7	8.4	8.1	7.8	7.9	7.7	7.4	7.3	7.9
	Miles City	50	5.6	5.6	6.7	7.6	7.5	6.5	5.9	5.4	5.6	5.7	5.6	5.5	6.1
Nebr.	North Platte	69	8.3	8.7	9.9	10.7	10.0	9.3	8.5	8.1	8.7	8.9	8.6	8.0	8.7
	Omaha	69	9.4	9.9	10.4	10.5	9.5	8.5	7.7	7.6	8.3	8.8	9.3	9.1	9.1
Nev.	Winnemucca	64	8.2	8.7	8.8	8.7	7.9	7.6	7.3	6.8	6.9	7.0	7.6	7.6	7.7
N. J.	Atlantic City	23	16.0	15.8	16.8	16.6	14.7	13.8	13.3	13.3	13.7	14.6	15.5	15.2	14.9
N. Mex.	Albuquerque	26	7.5	8.9	10.1	10.4	9.3	9.1	8.2	8.0	8.0	7.8	7.5	7.4	8.5
N. Y.	Albany	6	10.2	11.7	11.6	10.8	9.3	8.8	7.4	7.1	7.8	8.8	9.8	10.0	9.4
	New York	32	16.9	16.8	16.9	16.1	13.9	13.2	12.3	12.1	12.9	14.6	16.2	16.4	14.9
	Rochester	71	10.7	10.7	10.4	9.6	8.6	7.8	7.3	6.8	7.5	8.3	9.6	10.0	8.9
N. C.	Asheville	40	9.5	9.9	10.2	9.4	7.3	5.9	5.5	5.4	5.8	7.0	8.6	9.1	7.8
	Raleigh	58	7.7	8.2	8.9	8.4	7.2	6.5	6.2	6.0	6.3	6.9	7.3	7.5	7.2
N. Dak.	Bismarck	69	8.9	9.3	10.3	11.3	10.8	10.2	9.1	9.0	9.6	9.7	9.3	8.9	9.7
Ohio	Cleveland	41	15.2	14.8	14.7	13.8	12.1	11.2	10.9	11.2	12.2	13.8	15.3	15.0	13.4
Okla.	Oklahoma City	54	11.5	12.4	13.5	13.4	11.8	10.8	9.5	9.1	10.0	10.5	11.3	11.3	11.3
Oreg.	Portland	73	7.4	7.4	7.3	7.0	6.9	6.7	6.8	6.4	6.3	6.1	6.9	7.4	6.9
Pa.	Harrisburg	56	7.8	8.5	8.7	8.3	6.9	6.1	5.7	5.3	5.6	6.3	7.2	7.4	7.0
	Pittsburgh	38	11.7	11.7	12.1	11.5	10.0	9.4	8.8	8.6	9.0	9.8	11.3	11.5	10.4
S. C.	Charleston	48	10.4	11.0	11.5	11.3	10.7	10.1	9.5	9.3	10.3	10.8	10.0	10.3	10.4
S. Dak.	Huron	63	10.7	10.9	11.8	12.9	11.9	10.8	9.8	9.3	10.8	10.9	10.6	10.2	10.9
Tenn.	Nashville	34	10.1	10.5	11.0	10.6	9.0	8.0	7.4	7.1	7.6	8.3	9.4	9.9	9.1
Tex.	Amarillo	52	11.5	12.2	13.3	13.7	12.7	12.4	10.8	10.4	11.5	11.6	11.2	10.9	11.9
	El Paso	67	8.5	9.9	11.1	11.2	10.5	9.2	8.8	7.7	7.8	7.9	8.2	8.5	9.1
	Fort Worth	43	10.3	10.8	11.6	11.6	10.7	10.3	9.5	9.2	9.1	9.3	9.8	9.8	10.2
	Houston	35	10.4	10.8	11.5	11.5	10.4	9.4	8.5	8.3	8.8	9.5	10.4	10.3	10.0
Utah	Salt Lake City	34	6.6	7.1	8.0	8.5	8.6	8.4	8.1	7.8	8.0	7.4	6.6	6.3	7.6
Vt.	Burlington	38	12.2	11.2	11.4	10.9	9.7	8.7	8.2	8.3	9.2	10.7	12.2	11.7	10.4
Va.	Norfolk	32	12.6	12.6	13.5	12.7	11.4	10.6	10.1	10.0	10.4	11.2	11.8	12.0	11.6
	Richmond	47	8.2	8.4	9.1	8.7	7.3	6.6	6.4	6.2	6.2	6.9	7.5	7.5	7.4
Wash.	Seattle	11	10.1	9.3	9.6	8.9	9.1	8.4	7.9	7.3	7.5	8.3	8.9	10.8	8.8
	Spokane	63	6.1	6.3	7.3	7.4	7.3	7.2	6.7	6.0	6.1	5.9	6.1	6.3	6.5
W. Va.	Parkersburg	54	7.4	7.7	7.9	7.5	6.0	5.5	5.2	5.0	5.1	5.7	6.8	6.9	6.4
Wis.	Madison	66	9.9	10.4	11.0	11.0	9.6	8.1	7.5	7.5	8.7	9.6	10.8	10.3	9.5
Wyo.	Cheyenne	72	13.8	13.2	13.3	12.3	11.1	10.0	8.9	8.6	9.4	10.6	12.0	12.9	11.3
Alaska	Juneau	26	7.4	7.7	7.2	6.4	6.2	5.7	5.3	5.0	5.9	7.2	7.9	8.0	6.7
T. H.	Honolulu	21	9.6	8.9	9.6	10.2	10.0	9.7	10.1	9.9	9.1	8.6	9.0	9.4	9.5
P. R.	San Juan	39	12.6	11.4	12.0	11.9	11.0	11.8	12.9	12.0	9.8	8.7	9.9	11.6	11.3

[1] Based on records of 46 to 72 years.

Source: Department of Commerce, Weather Bureau; records.

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No. 177.—Average Relative Humidity

[For period of record, including 1944]

STATION		Length of record years	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Ala.	Mobile	52	76	74	72	71	72	71	74	75	73	71	72	76	73
	Montgomery	55	70	68	64	62	62	64	70	71	67	64	65	70	67
Ariz.	Phoenix	49	48	46	39	31	25	22	35	41	38	38	43	50	38
Ark.	Little Rock	56	69	66	62	65	65	66	66	66	66	65	66	70	66
Calif.	Fresno	55	76	68	62	52	43	36	30	32	38	48	59	75	51
	Los Angeles	56	57	61	61	65	68	69	67	67	64	61	51	54	62
	San Francisco.	54	75	72	70	70	72	74	78	80	74	70	69	74	73
Colo.	Denver	57	35	52	52	49	48	49	44	44	45	45	46	48	52
D. C.	Washington	55	66	63	61	57	61	65	67	70	70	68	65	67	65
Fla.	Jacksonville	54	74	72	69	67	69	72	74	75	77	75	74	75	73
	Miami	34	74	72	70	69	71	74	73	74	76	75	71	74	73
Ga.	Atlanta	55	72	69	64	61	62	64	69	71	67	65	66	72	67
Idaho	Boise	43	73	67	55	49	46	43	34	33	41	51	62	73	52
Ill.	Chicago	26	75	73	69	66	65	67	66	69	69	67	70	75	69
Ind.	Indianapolis	54	75	71	67	61	60	61	59	63	64	64	69	74	66
Iowa	Des Moines	50	79	77	72	65	65	68	66	70	72	70	73	78	71
Kans.	Wichita	54	70	65	59	58	63	61	57	57	60	60	64	70	62
Ky.	Louisville	52	72	69	65	61	61	62	61	64	65	64	67	70	65
La.	New Orleans	56	75	73	71	70	69	70	74	74	72	70	72	75	72
Maine	Eastport	53	76	74	74	75	76	79	82	81	80	77	77	76	77
Mass.	Boston	42	68	66	65	65	67	67	68	71	71	68	70	68	68
Mich.	Detroit	47	81	79	74	68	66	66	62	64	69	71	76	81	71
	Sault Ste. Marie.	44	85	82	78	70	68	70	73	75	79	79	82	84	74
Minn.	Minneapolis	42	79	76	68	60	58	63	60	62	66	66	72	78	64
Miss.	Vicksburg	(1)	74	70	68	70	72	74	78	79	76	73	72	74	73
Mo.	Kansas City	56	70	68	62	61	62	63	59	61	63	61	64	70	64
	St. Louis	45	71	69	65	62	63	63	60	63	66	63	66	71	65
Mont.	Helena	57	68	66	58	53	52	50	43	44	51	57	64	68	56
	Miles City	50	75	73	68	57	53	54	47	48	54	61	70	75	61
Nebr.	North Platte	56	69	66	61	58	59	60	57	59	59	58	62	70	61
	Omaha	53	73	70	63	59	59	61	59	62	63	60	66	73	64
Nev.	Winnemucca	55	72	66	54	46	42	36	28	29	35	45	56	69	48
N. J.	Atlantic City	57	74	73	73	72	75	77	78	78	76	73	72	73	75
N. Mex.	Albuquerque	26	56	44	42	38	35	32	43	47	49	46	49	58	46
N. Y.	Albany	57	74	74	69	63	62	65	65	68	72	71	72	75	69
	New York	54	67	65	63	61	62	66	69	70	70	67	68	68	66
	Rochester	55	74	63	69	63	61	62	62	64	68	69	71	74	68
N. C.	Asheville	40	71	68	65	61	63	68	72	75	72	68	66	70	68
	Raleigh	57	73	71	69	66	68	72	76	79	78	74	71	74	72
N. Dak.	Bismarck	56	76	75	69	59	57	61	57	56	60	63	72	76	66
Ohio	Cleveland	55	75	75	72	68	66	67	65	67	68	67	71	75	70
Okla.	Oklahoma City.	54	69	65	59	60	66	64	59	59	63	63	65	69	63
Oreg.	Portland	57	80	77	71	65	63	62	60	62	66	74	80	81	70
Pa.	Harrisburg	56	68	65	62	56	58	63	63	65	66	66	64	65	64
	Pittsburgh	54	73	72	68	63	61	64	63	65	66	67	70	74	67
S. C.	Charleston	52	70	65	63	65	65	78	78	78	77	77	72	78	72
S. Dak.	Huron	56	78	77	69	61	58	62	58	59	60	62	70	77	66
Tenn.	Nashville	56	71	69	64	60	62	64	65	67	65	64	67	71	66
Tex.	Amarillo	52	60	57	50	49	56	54	52	54	57	58	57	61	55
	El Paso	55	44	38	30	25	25	28	41	45	44	42	43	48	38
	Fort Worth	44	67	65	58	62	63	59	57	57	61	62	63	67	62
	Houston	35	75	73	71	72	73	72	74	72	74	70	70	74	72
Utah	Salt Lake City.	53	70	65	54	46	41	34	33	34	38	47	58	69	49
Vt.	Burlington	38	80	81	77	72	70	73	75	77	81	79	79	81	77
Va.	Norfolk	57	70	67	66	63	66	70	72	74	73	71	68	70	69
	Richmond	47	72	67	64	61	64	67	70	72	72	69	67	71	68
Wash.	Seattle	48	81	77	73	68	67	66	66	69	72	79	83	83	73
	Spokane	54	82	75	62	52	49	47	38	40	50	62	78	83	60
W. Va.	Parkersburg	54	74	73	67	61	62	66	66	69	69	69	70	74	68
Wis.	Madison	40	82	79	73	65	63	67	64	67	70	70	76	82	72
Wyo.	Cheyenne	56	56	58	57	57	55	51	58	48	50	51	51	55	53
Alaska	Juneau	26	77	73	70	69	70	70	78	82	81	81	77	76	75
T. H.	Honolulu	19	70	70	68	67	67	66	66	67	67	68	69	71	68
P. R.	San Juan	25	78	78	76	76	77	78	79	79	79	79	80	79	78

[1] Based on records of 46 to 72 years.

Source: Department of Commerce, Weather Bureau; records.

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No. 178.—Average Number of Degree Days, 65° Base

[Data adopted as "normals"]

	STATION	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Ala	Mobile	392	317	178	54	3	(1)	0	0	1	45	203	374	1,567
	Montgomery	493	409	243	87	9	(1)	0	0	3	73	280	481	2,078
Ariz	Phoenix	404	261	152	47	7	(1)	0	0	0	19	168	388	1,446
Ark	Little Rock	700	584	370	148	30	1	0	(1)	10	121	383	659	3,006
Calif	Fresno	569	375	283	152	54	5	0	(1)	6	77	304	565	2,390
	Los Angeles	276	232	209	158	104	27	1	(1)	5	43	110	225	1,390
	San Francisco	464	340	314	269	252	196	198	180	122	140	242	426	3,143
Colo	Denver	1,026	900	792	523	271	62	9	8	124	415	721	1,012	5,863
D. C	Washington	929	842	637	345	104	14	0	2	43	254	558	870	4,598
Fla	Jacksonville	295	241	131	41	3	(1)	0	0	(1)	24	142	286	1,163
	Miami	54	44	31	3	(1)	0	0	0	0	(1)	15	40	187
Ga	Atlanta	662	568	389	173	32	2	(1)	(1)	12	130	393	640	3,001
Idaho	Boise	1,065	840	680	441	248	87	9	17	135	390	713	1,025	5,650
Ill	Chicago	1,219	1,085	871	536	259	67	7	8	84	334	709	1,108	6,287
Ind	Indianapolis	1,104	982	751	414	155	22	2	4	65	299	663	1,026	5,487
Iowa	Des Moines	1,326	1,143	849	449	165	27	2	6	99	357	768	1,200	6,391
Kans	Wichita	1,021	847	606	294	97	8	(1)	1	39	222	578	941	4,654
Ky	Louisville	931	824	595	302	92	7	(1)	1	34	218	550	875	4,429
La	New Orleans	319	251	130	32	1	(1)	0	0	(1)	23	147	305	1,208
Maine	Eastport	1,353	1,242	1,090	778	532	300	159	148	274	528	831	1,219	8,454
Mass	Boston	1,101	1,027	852	538	248	66	8	16	98	338	651	1,000	5,943
Mich	Detroit	1,228	1,141	943	569	252	56	7	15	109	387	753	1,120	6,580
	Sault Ste. Marie	1,573	1,478	1,303	829	485	214	90	111	281	614	965	1,373	9,316
Minn	Minneapolis	1,597	1,379	1,082	580	255	59	8	24	163	484	943	1,415	7,989
Miss	Vicksburg	498	413	239	85	9	(1)	0	0	5	77	267	479	2,072
Mo	Kansas City	1,083	921	657	327	106	11	(1)	2	50	242	599	986	4,984
	St. Louis	999	865	616	305	88	7	(1)	1	36	218	558	917	4,610
Mont	Helena	1,337	1,155	982	643	409	184	44	66	288	601	940	1,245	7,894
	Miles City	1,472	1,280	996	547	266	73	7	21	182	516	914	1,331	7,605
Nebr	North Platte	1,238	1,049	847	488	222	46	4	10	129	415	802	1,167	6,417
	Omaha	1,287	1,098	813	414	152	21	1	4	81	325	741	1,163	6,100
Nev	Winnemucca	1,126	887	763	539	320	109	11	23	190	502	803	1,099	6,372
N. J	Atlantic City	943	893	762	489	215	37	11	2	40	250	552	864	5,048
N. Mex	Albuquerque	959	712	591	331	96	5	0	0	28	264	658	916	4,506
N. Y	Albany	1,267	1,174	955	549	221	44	4	14	116	410	756	1,139	6,649
	New York	1,025	958	785	467	176	29	1	4	51	274	600	934	5,304
	Rochester	1,218	1,154	978	604	283	70	10	25	130	420	752	1,111	6,755
N. C	Asheville	818	722	568	321	115	15	2	3	49	282	566	795	4,256
	Raleigh	699	618	436	213	47	5	(1)	1	17	155	417	673	3,281
N. Dak	Bismarck	1,720	1,465	1,187	650	335	104	20	44	240	605	1,059	1,527	8,956
Ohio	Cleveland	1,141	1,074	892	558	255	56	8	14	92	354	688	1,040	6,172
Okla	Oklahoma City	850	696	459	205	56	3	0	(1)	22	156	461	791	3,699
Oreg	Portland	775	622	530	370	241	107	29	29	109	298	540	729	4,379
Pa	Harrisburg	1,070	979	770	427	150	22	1	6	66	315	638	985	5,429
	Pittsburgh	1,043	971	767	448	170	29	3	7	69	324	656	979	5,466
S. C	Charleston	450	386	245	84	7	1	0	0	1	48	227	421	1,870
S. D	Huron	1,586	1,367	1,044	579	264	67	9	21	174	507	966	1,415	7,999
Tenn	Nashville	785	681	476	222	54	2	0	(1)	19	170	470	741	3,620
Tex	Amarillo	856	723	543	287	104	12	1	2	41	220	551	850	4,190
	El Paso	611	433	288	107	15	1	(1)	0	6	90	369	618	2,538
	Fort Worth	582	470	269	100	16	1	0	0	5	76	288	549	2,356
	Houston	356	253	154	38	2	0	0	0	(1)	27	162	331	1,323
Utah	Salt Lake City	1,084	868	709	450	233	62	4	5	95	377	712	1,040	5,639
Vt	Burlington	1,460	1,340	1,130	696	345	107	25	52	211	528	875	1,304	8,073
Va	Norfolk	709	654	493	257	65	5	0	(1)	9	132	397	664	3,385
	Richmond	812	727	548	281	74	9	(1)	1	27	199	491	775	3,944
Wash	Seattle	765	644	595	440	304	162	71	71	174	372	558	708	4,864
	Spokane	1,137	935	748	488	282	113	21	37	185	483	816	1,061	6,306
W. Va	Parkersburg	975	888	671	371	129	17	1	3	55	287	619	922	4,938
Wis	Madison	1,457	1,252	1,017	594	272	64	8	21	142	456	859	1,291	7,433
Wyo	Cheyenne	1,188	1,070	994	726	455	160	42	48	247	592	880	1,147	7,549

[1] Less than 1° day.

Source: Department of Commerce, Weather Bureau; records.

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7. Public Lands

GENERAL NOTE

The term "public lands," as used here, includes only those Federally owned lands to which the general body of public land laws apply. (See title 43 of the Code of Federal Regulations.) In general, it includes the lands acquired by the United States through cession and treaty and certain other lands declared by the Congress specifically to be "public lands," that is, subject to the public land laws. As a general rule, it excludes lands acquired by the United States from private owners and from State and local governments by purchase, donation, condemnation, etc. The term "Indian lands," used here to differentiate such lands from other public lands, refers to lands ceded to the United States by Indian tribes and held in trust for the Indians by the Government.

An entry or selection is a claim to a given tract of public land. An original entry or selection is a claim allowed under the law but subject to certain conditions before title can pass. A perfected entry is a claim finally approved after required lapse of time and compliance with other conditions. A patent or certification is an instrument of conveyance or grant to a claimant whose entry or selection has been finally approved.

For table on trend in land utilization, see p. 580.

No. 179.—Public and Indian Land, Entries Under All Acts—Acreage, by States: Years Ended June 30, 1931 to 1945

[Offices are not maintained in States where only small areas of public lands remain undisposed of; entries in these States, if any, are made directly in the General Land Office (Washington, D. C.) and figures are grouped under that heading in the following table. See also general note above]

Item and State	Original entries						Perfected entries, 1945	Patented, 1945
	1931–35, total	1936–40, total	1941–45, total	1943	1944	1945		
Total	18,232,143	1,036,849	404,409	63,107	90,580	40,265	61,358	216,963
Public land	17,754,198	987,684	400,239	62,767	90,400	39,832	58,957	216,602
Indian land	477,945	49,165	4,169	340	180	434	2,401	361
All homesteads	15,743,383	708,410	162,736	29,299	19,868	22,694	37,398	42,123
Stock-raising homesteads	13,723,337	472,920	25,488	6,945	2,320		12,711	15,094
Other entries	2,488,760	328,439	241,673	33,808	70,712	17,572	23,960	174,840
Alabama	[1]							519
Alaska	40,118	59,034	66,695	10,975	13,747	14,522	3,403	2,516
Arizona	2,900,417	80,874	25,157	6,931	4,369	2,974	1,993	15,733
Arkansas	[2] 43,688	[1]						945
California	1,120,687	[3] 209,426	89,631	2,666	5,216	911	4,082	24,037
Colorado	1,436,974	107,578	10,209	2,024	222	2,240	6,808	15,959
Florida	[2] 9,565	[1]						126
Idaho	704,352	57,488	21,573	5,874	1,643	2,237	4,328	9,282
Louisiana	[1]							8,565
Minnesota	[2] 16,020	[1]						676
Montana	1,409,447	84,619	20,929	4,226	761	543	13,258	16,193
Nebraska	[2] 17,508	[1]						1,787
Nevada	105,123	2,831	7,851	1,018	3,681	887	961	5,245
New Mexico	4,676,786	176,942	33,435	4,152	2,157	2,203	6,384	22,774
North Dakota	82,333	1,860	876	189		181	337	297
Oklahoma	[1]							377
Oregon	630,098	53,878	5,136	2,412	502	523	1,238	6,698
South Dakota	252,454	7,735	550	124	20	21	442	3,355
Utah	675,153	27,091	99,689	19,599	56,416	7,921	3,085	47,214
Washington	83,154	3,333	760	450	44	191	1,252	1,781
Wyoming	3,930,670	138,074	9,830	652	706	3,531	7,682	24,021
General Land Office	97,596	26,086	12,088	1,815	1,096	1,380	6,105	8,861

[1] Office closed, see headnote.
[2] 1931 to 1933 only.
[3] Includes 150,749 acres acquired by the State of California for State park purposes under act of June 29, 1936.

Source: Department of the Interior, General Land Office; Annual Report of the Secretary and annual report of the Commissioner.

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No. 180.—Lands in Federal Ownership—Acreage, by States, Territories, and Possessions: 1944

[The approximate date for the information in this table is June 30, 1944]

State or other area	Land area (acres)						
	Total	Under Federal ownership					
		Total	Percent of total area	Administering Agency			
				Dept. of Interior	Dept. of Agriculture	War and Navy Depts.	Other
Grand total	2,277,240,960	820,712,163	36	577,815,752	186,860,499	55,172,244	1,326,668
Continental U. S.	1,905,361,920	455,183,251	24	267,712,632	165,979,871	20,680,951	1,272,797
Alabama	32,689,920	1,188,075	4	28,941	684,796	211,918	262,420
Arizona	72,691,200	53,363,273	73	37,234,990	11,527,143	4,588,027	13,113
Arkansas	33,744,000	2,849,702	8	245,162	2,366,704	231,706	6,130
California	100,353,920	46,484,371	46	25,346,446	19,430,628	1,684,670	22,627
Colorado	66,538,880	25,492,803	38	10,735,167	14,336,716	417,642	3,278
Connecticut	3,135,360	15,475	(1)		11,706	1,174	2,595
Delaware	1,265,920	22,398	2	13,811	5,072	3,419	96
Dist. of Col	39,040	9,369	24	6,583	395	839	1,552
Florida	34,727,680	2,340,558	7	171,305	1,374,710	781,841	12,702
Georgia	37,451,520	1,768,063	5	388,641	871,062	488,788	19,572
Idaho	52,997,120	33,730,114	64	13,458,185	20,189,139	80,628	2,162
Illinois	35,806,080	357,609	(1)	7,491	228,423	114,930	6,765
Indiana	23,171,200	297,509	1		100,185	192,747	4,577
Iowa	35,831,040	62,140	(1)	25,396	6,658	28,881	1,205
Kansas	52,552,320	289,155	(1)	39,623	102,398	142,764	4,370
Kentucky	25,669,760	906,993	4	101,209	468,674	254,218	82,892
Louisiana	28,913,280	1,045,955	4	230,026	587,224	225,645	3,060
Maine	19,865,600	140,024	(1)	51,692	69,960	14,928	3,444
Maryland	6,327,680	132,706	2	26,908	57,042	42,239	6,517
Massachusetts	5,060,480	25,544	(1)	274	1,651	21,805	1,814
Michigan	36,494,080	2,555,496	7	252,491	2,255,766	35,511	11,728
Minnesota	51,205,760	3,626,282	7	1,035,704	2,569,971	16,585	4,022
Mississippi	30,348,800	1,449,196	5	79,343	1,143,421	211,098	15,334
Missouri	44,332,800	1,457,206	3	42,981	1,271,475	140,220	2,530
Montana	93,642,240	32,966,241	35	14,142,650	18,379,516	442,443	1,632
Nebraska	49,057,920	717,135	1	238,136	357,244	119,908	1,847
Nevada	70,273,280	61,378,360	87	52,751,715	5,054,557	3,555,116	16,972
New Hampshire	5,775,360	668,819	12		664,372	4,190	257
New Jersey	4,814,080	65,808	1	2,964	44	57,511	5,289
New Mexico	77,767,040	34,211,071	44	22,877,763	9,628,274	1,681,879	23,155
New York	30,674,560	278,817	(1)	93,866	39,315	138,228	7,408
North Carolina	31,450,880	1,728,068	5	376,441	1,079,227	221,896	50,504
North Dakota	44,834,560	2,477,475	6	1,375,497	1,099,842		2,136
Ohio	26,318,080	187,373	(1)	288	114,178	55,982	16,925
Oklahoma	44,341,120	3,441,224	8	2,979,568	276,077	182,963	2,616
Oregon	61,664,000	32,781,306	53	18,539,204	14,530,612	170,436	4,054
Pennsylvania	28,828,800	588,041	2	36,490	489,603	52,234	9,714
Rhode Island	677,120	19,589	3		12,490	6,859	240
South Carolina	19,580,160	890,194	5	84,645	633,451	170,084	2,014
South Dakota	48,983,040	8,820,845	18	6,528,001	1,971,910	319,694	1,240
Tennessee	26,855,040	1,591,491	6	273,161	647,961	121,397	548,972
Texas	168,732,160	2,409,242	1	765,183	830,518	783,511	30,030
Utah	52,701,440	37,898,177	72	28,230,323	7,867,886	1,789,101	10,867
Vermont	5,937,920	175,893	3	52	169,080	6,546	215
Virginia	25,535,360	2,158,379	8	269,333	1,444,703	432,544	11,799
Washington	42,865,280	15,034,462	35	5,137,981	9,531,826	352,005	12,650
West Virginia	15,417,600	943,702	6		918,832	16,892	7,978
Wisconsin	35,017,600	2,085,802	6	553,940	1,476,739	50,278	4,845
Wyoming	62,403,840	32,055,721	51	22,933,062	9,100,695	17,031	4,933
Territories and possessions	371,879,040	365,528,912	98	310,103,120	20,880,628	34,491,293	53,871
Alaska	365,481,600	364,995,705	99	309,710,394	20,849,187	34,382,425	53,699
Hawaii	4,122,240	429,076	10	373,384		55,559	133
Puerto Rico	2,190,720	94,049	4	11,100	31,441	51,473	35
Virgin Islands	84,480	10,082	12	8,242		1,836	4

[1] Less than 1 percent.

Source: 78th Cong. 2d. sess.; House of Representatives, Report No. 1884. (Printed 1944.)

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No. 181.—Public Land—Timber-and-Stone, Coal, Mineral, and Desert-Land Entries—Acreage, by States, to June 30, 1945

STATE	From passage of act [1] to June 30, 1945				Year ending June 30, 1945			
	Timber and stone perfected	Coal [2] perfected	Desert land		Timber and stone perfected	Mineral other than coal perfected	Desert land	
			Original	Perfected			Original	Perfected
Acreage of entries	**13,858,906**	**604,443**	**32,845,104**	**9,992,916**	**40**	**6,095**	**1,281**	**2,334**
Alabama	43,935	239						
Alaska						1,732		
Arizona	3,103	6,693	2,595,916	469,541		868	681	240
Arkansas	365,653				40			
California	2,899,214	5,535	5,203,470	1,078,312		1,311	159	360
Colorado	402,207	[3] 216,609	3,227,744	1,010,812		520		
Dakota Territory		584	20,021	300				
Florida	109,214							
Idaho	1,017,472	3,277	3,121,668	1,126,261		143	360	587
Iowa	119							
Louisiana	150,277							
Michigan	149,667							
Minnesota	1,409,215							
Mississippi	19,978							
Montana	664,294	64,758	5,983,126	3,050,541		283		480
Nebraska	97							
Nevada	6,542	1,661	655,637	175,755		343	40	40
New Mexico	153	26,613	2,160,699	280,305		221		
North Dakota	8,646	9,624	85,278	20,254				
Oklahoma	40							
Oregon	3,817,897	10,572	1,120,632	356,358				627
South Dakota	63,910	3,624	609,290	180,759		185		
Utah	3,236	75,828	1,513,859	493,421		334		
Washington	2,174,530	64,894	998,578	136,831		41		
Wisconsin	80,362							
Wyoming	458,142	113,924	5,549,186	1,613,466		115	41	
General Land Office	9,003	8						
Number of entries	108,035	4,417	160,064	54,657	1	87	13	22
Money payment, dollars	35,615,244	11,922,602	7,904,815	9,692,033	699	28,733	320	2,334

[1] Dates of passage of original acts: Timber and stone, June 3, 1878; coal, Mar. 3, 1873; desert land, Mar. 3, 1877.
[2] Since 1920, coal land available only for lease.
[3] Includes 58,496 acres within Ute Reservation.

No. 182.—Public and Indian Land, Entries and Patents—Acreage: Years Ended June 30, 1944 and 1945

CLASS	1944			1945		
	Original entries	Perfected entries	Patented entries	Original entries	Perfected entries	Patented entries
Total	**90,580**	**84,855**	**401,724**	**40,265**	**61,358**	**216,963**
Homesteads	19,868	53,719	65,277	22,694	37,398	42,123
Stockraising	2,320	27,085	38,803		12,711	15,094
Enlarged	786	1,096	1,704	2,163	2,622	2,800
Reclamation	1,517	16,613	16,023	2,134	12,715	16,459
Forest	306	135	110	179	198	531
Commuted		1,321	40		1,065	367
Sec. 2289, original act, et al	14,939	7,469	8,597	18,219	8,087	6,872
Deserts	4,246	2,731	3,638	1,281	2,334	3,962
Public auction		11,031	10,808		13,058	9,454
Timber and stone	100	100	240		40	99
State selection	58,359		[1] 97,007	9,802		[1] 72,227
Mineral	7,965	7,882	7,487	6,488	6,095	5,814
Exchange			195,598			72,390
Miscellaneous	42	9,392	21,669	1	2,432	10,896

[1] Includes certificates: 1944, 20,088 acres; 1945, 47,963 acres. Does not include patented school sections under act of June 21, 1934: 1944, 569,575 acres; 1945, 407,833 acres.

Source of tables 181 and 182: Department of the Interior, General Land Office; Annual Report of the Secretary and annual report of the Commissioner.

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No. 183.—Public Land, Homestead Entries—Acreage for United States, 1868 to 1945, and by States, 1921 to 1945, for Years Ended June 30

[See general note, p. 159]

ITEM AND STATE	ALL HOMESTEADS							
	1921–1925, total	1926–1930, total	1931–1935, total	1936–1940, total	1941–1945, total	1943	1944	1945
Original entries, total	35,079,617	18,380,143	15,266,771	659,350	158,567	28,959	19,688	22,260
Alabama	34,139	[1] 9,770	(2)					
Alaska	51,012	33,549	38,659	58,718	59,559	8,761	11,244	14,152
Arizona	1,452,551	[3] 1,727,167	1,124,034	39,910	8,199	2,233	1,225	
Arkansas	215,172	125,002	[4] 43,298	(2)				
California	2,201,327	1,608,383	909,626	29,127	2,391	300	462	620
Colorado	4,368,182	1,528,449	1,028,298	58,501	7,533	1,714	160	1,977
Florida	168,086	86,305	[4] 9,554	(2)				
Idaho	1,842,656	927,604	694,481	56,757	16,020	3,759	912	1,284
Kansas	46,016	(2)						
Louisiana	14,746	[1] 5,732	(2)					
Michigan	21,804	(2)						
Minnesota	47,147	43,410	[4] 4,947	(2)				
Mississippi	22,758	(2)						
Montana	[3] 4,528,483	[3] 1,866,547	[3] 1,384,188	84,102	17,871	2,400	334	440
Nebraska	122,985	63,187	[4] 17,468	(2)				
Nevada	281,532	214,769	97,670	1,832	1,812	361	707	
New Mexico	6,765,794	3,623,688	4,387,629	94,337	13,817	3,388	1,499	1,303
North Dakota	128,417	57,256	79,152	1,860	875	188		181
Oklahoma	80,546	[1] 25,871	(2)					
Oregon	2,118,054	727,910	561,227	50,963	3,373	883	503	523
South Dakota	1,177,594	276,295	220,963	7,695				
Utah	1,456,411	[3] 1,260,956	609,755	26,811	12,650	2,760	1,280	157
Washington	288,671	70,088	67,354	2,733	320	320		
Wisconsin	10,071	(2)						
Wyoming	7,634,649	4,064,145	3,894,074	125,425	2,694	437	366	243
General Land Office [2]	820	34,063	94,395	20,579	11,453	1,455	996	1,380
Original entries, stock-raising homesteads (incl. above)	26,260,485	14,828,604	13,312,779	443,968	47,748	6,945	2,320	22,260

PERFECTED HOMESTEAD ENTRIES, ENTIRE UNITED STATES [5]

PERIOD OR YEAR [6]	All homesteads	YEAR	All homesteads	YEAR	All homesteads	YEAR	All homesteads	Stock-raising
1868–1870	1,379,116	1900	3,477,843	1916	7,278,281	1932	1,209,894	963,115
1871–1875	6,215,783	1901	5,241,121	1917	8,497,390	1933	906,578	715,017
1876–1880	11,670,439	1902	4,342,748	1918	8,236,438	1934	1,123,673	916,945
1881–1885	12,630,327	1903	3,576,964	1919	6,524,760	1935	1,640,393	1,416,623
1886–1890	16,330,272	1904	3,232,717	1920	8,372,696	1936	1,764,958	1,503,502
1891–1895	16,602,473	1905	3,419,387	1921	7,726,740	1937	1,914,806	1,668,119
1896–1900	15,275,647	1906	3,526,749	1922	7,307,034	1938	1,361,943	1,174,702
1901–1905	19,812,937	1907	3,740,568	1923	5,594,259	1939	1,088,938	966,413
1906–1910	19,005,358	1908	4,242,711	1924	4,791,436	1940	652,484	567,926
1911–1915	35,407,653	1909	3,699,467	1925	4,048,910	1941	389,970	330,431
1916–1920	38,909,565	1910	3,795,863	1926	3,451,105	1942	187,507	138,989
1921–1925	29,468,379	1911	4,620,197	1927	2,583,627	1943	101,529	70,848
1926–1930	10,922,304	1912	4,306,068	1928	1,815,549	1944	50,506	26,685
1931–1935	6,233,399	1913	10,009,285	1929	1,700,950	1945	34,692	12,711
1936–1940	6,783,129	1914	9,291,121	1930	1,371,073	Total, 1868–1945	247,410,985	32,712,176
1941–1945	764,204	1915	7,180,982	1931	1,352,861			

[1] 1926 and 1927 only.
[2] See headnote, table 179.
[3] Includes entries of abandoned military reservations.
[4] 1931 to 1933.
[5] Commuted homesteads are not included.
[6] For periods figures are totals, not averages.

Source: Department of the Interior, General Land Office; Annual Report of the Secretary and annual report of the Commissioner.

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No. 184.—Land Grants (Including Scrip) to States for Educational and Other Purposes—Acreage, by States and for Alaska, to June 30, 1945

[Excludes data for grants to States for railroads, desert land reclamation, wagon roads, river improvements, and canals; includes Carey Act grants]

STATE	Total	Common schools	Universities, agricultural colleges, and other educational	Miscellaneous institutions	Internal improvements	Swamp	All other
Total	**199, 411, 807**	**98, 532, 429**	**17, 033, 893**	**[1] 3, 993, 274**	**9, 500, 000**	**64, 889, 016**	**5, 463, 194**
Alabama	2, 261, 029	911, 627	383, 785	181	500, 000	440, 775	24, 660
Alaska	21, 447, 459	21, 009, 209	438, 250				
Arizona	10, 543, 673	8, 093, 156	849, 117	500, 000			1, 101, 400
Arkansas	9, 373, 073	933, 778	196, 080		500, 000	7, 686, 535	56, 680
California	8, 822, 398	5, 534, 293	196, 080		500, 000	2, 192, 457	399, 568
Colorado	4, 433, 898	3, 685, 618	138, 040	32, 000	500, 000		78, 240
Connecticut	180, 000		180, 000				
Delaware	90, 000		90, 000				
Florida	21, 986, 810	975, 307	182, 160		500, 000	20, 324, 223	5, 120
Georgia	270, 000		270, 000				
Idaho	3, 639, 555	2, 963, 698	386, 686	[1] 250, 000			39, 171
Illinois	3, 606, 033	996, 320	526, 080		500, 000	1, 460, 044	123, 589
Indiana	2, 889, 489	668, 578	436, 080		500, 000	1, 259, 231	25, 600
Iowa	3, 032, 975	1, 000, 679	286, 080		500, 000	1, 196, 393	49, 824
Kansas	3, 618, 339	2, 907, 520	151, 270	127	500, 000		59, 423
Kentucky	354, 606		330, 000	24, 606			
Louisiana	11, 053, 532	807, 271	256, 292		500, 000	9, 489, 969	
Maine	210, 000		210, 000				
Maryland	210, 000		210, 000				
Massachusetts	360, 000		360, 000				
Michigan	7, 537, 497	1, 021, 867	286, 080		500, 000	5, 680, 270	49, 280
Minnesota	8, 374, 432	2, 874, 951	212, 160		500, 000	4, 706, 441	80, 880
Mississippi	5, 021, 559	824, 213	348, 240		500, 000	3, 347, 853	1, 253
Missouri	5, 578, 974	1, 221, 813	376, 080		500, 000	3, 432, 441	48, 640
Montana	5, 871, 058	5, 198, 258	388, 721	100, 000			184, 079
Nebraska	3, 458, 711	2, 730, 951	136, 080	32, 000	500, 000		59, 680
Nevada	2, 723, 647	2, 061, 967	136, 080	12, 800	500, 000		12, 800
New Hampshire	150, 000		150, 000				
New Jersey	210, 000		210, 000				
New Mexico	12, 789, 916	8, 711, 324	1, 346, 546	750, 000			1, 982, 046
New York	990, 000		990, 000				
North Carolina	270, 000		270, 000				
North Dakota	3, 163, 552	2, 495, 396	336, 080	[1] 250, 000			82, 076
Ohio	1, 973, 934	724, 266	699, 120		500, 000	26, 332	24, 216
Oklahoma	3, 095, 760	1, 375, 000	1, 050, 000	[1] 670, 760			
Oregon	4, 375, 515	3, 399, 360	136, 165		500, 000	286, 108	53, 882
Pennsylvania	780, 000		780, 000				
Rhode Island	120, 000		120, 000				
South Carolina	180, 000		180, 000				
South Dakota	3, 435, 373	2, 733, 084	366, 080	[1] 250, 640			85, 569
Tennessee	300, 000		300, 000				
Texas	180, 000		180, 000				
Utah	7, 464, 497	5, 844, 196	556, 141	500, 160			564, 000
Vermont	150, 000		150, 000				
Virginia	300, 000		300, 000				
Washington	3, 044, 471	2, 376, 391	336, 080	[1] 200, 000			132, 000
West Virginia	150, 000		150, 000				
Wisconsin	5, 200, 833	982, 329	332, 160		500, 000	3, 359, 944	26, 400
Wyoming	4, 139, 209	3, 470, 009	136, 080	[1] 420, 000			113, 120

[1] Includes acreage of grants for "educational and charitable" purposes as follows: Idaho, 150,000; North Dakota, 170,000; South Dakota, 170,000; Washington, 200,000. Includes also 669,000 acres granted to Oklahoma for "charitable, penal, and public building" purposes, and 290,000 acres granted to Wyoming for "charitable, educational, penal, etc." purposes.

Source: Department of the Interior, General Land Office; annual report of the Commissioner.

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No. 185.—Receipts Under Mineral Leasing Act of Feb. 25, 1920: 1920 to 1945, and Mineral Leases in Force as of June 30, 1945

[**All money figures in thousands of dollars.** Receipts under all mineral leasing acts amounted to $11,018,997 in 1945, including those shown in this table]

STATE	RECEIPTS						LEASES IN FORCE JUNE 30, 1945	
	Total	1920–1941, total	1942	1943	1944	1945	Number	Acres
Total	**162,314**	**127,248**	**6,916**	**7,176**	**10,914**	**10,060**	**7,335**	**4,652,908**
Alaska	1		(1)		(1)		68	133,826
Alabama	209	204	4	(1)	(1)	(1)	2	840
Arizona	20	7	3	2	4	4	15	7,616
Arkansas	2				(1)	2	6	3,376
California	53,080	42,302	1,985	2,547	3,081	3,164	1,265	378,881
Colorado	2,864	1,755	179	239	291	400	445	379,155
Florida							1	40
Idaho	44	41	1	(1)	1	1	2	250
Kansas	101	6	7	7	6	74	45	30,503
Louisiana	682	593	23	22	22	21	55	8,265
Michigan	6	(1)	(1)	2	1	3	7	4,951
Mississippi	1	(1)	(1)		(1)	(1)	7	720
Montana	4,609	2,737	223	197	996	456	641	288,872
Nebraska	1	(1)	(1)	(1)	(1)	(1)	3	520
Nevada	48	11		3	19	15	311	72,037
New Mexico	11,629	5,426	1,494	1,429	1,614	1,667	1,685	1,374,187
North Dakota	599	416	54	49	33	47	44	12,903
Oklahoma	23	5	2	2	4	10	78	20,299
Oregon	4	(1)	(1)	(1)	(1)	3	5	5,596
South Dakota	60	15	12	12	15	7	62	59,410
Utah	2,932	1,652	252	335	350	343	229	180,592
Washington	80	70	2	4	2	2	3	1,440
Wyoming	85,321	72,005	2,675	2,325	4,474	3,841	2,356	1,688,629

[1] Less than $500.

Source: Department of the Interior, General Land Office; annual report of the Commissioner.

No. 186.—Public Lands—Leases, Permits, and Licenses Outstanding—Number and Acreage, by Class: June 30, 1945

CLASS	Number	Acres	CLASS	Number	Acres
MINERAL			OTHER		
Grand total	**7,537**	**4,778,691**	**Leases, total**	**11,528**	**12,928,749**
Leases, total	**7,335**	**4,652,908**	Aviation	43	28,776
Oil and gas	6,969	4,521,486	Bathing beach	1	33
Coal	331	76,190	Boy Scout camp	1	80
Potash	20	47,292	Fur Farm, Alaska	19	133,810
Sodium	4	1,629	Grazing, Taylor Act	10,584	11,310,316
Phosphate	9	5,911	Grazing, Alaska	9	1,168,954
Silica sand	2	400	Grazing, Oreg. and Calif	212	263,044
			Mineral or medicinal spring	1	40
Permits, total	**114**	**122,398**	Recreational	17	20,004
			Small tract	626	3,091
Coal	79	66,635	Water well	15	600
Sodium	34	53,224			
Potash	1	2,539			
Licenses, total	**88**	**3,385**			
Coal	88	3,385			

Source: Department of the Interior, General Land Office; Annual Report of the Secretary and annual report of the Commissioner.

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No. 187.—Public Lands, Unappropriated and Unreserved—Acreage, by States: June 30, 1900 to 1945

Note.—Public lands outside Alaska were withdrawn from all disposition with certain exceptions by Executive orders issued in 1934 and 1935, in furtherance of the Taylor Grazing Act and for conservation and development of natural resources. Figures exclude unappropriated and unreserved public lands in Alaska estimated at 230,000,000 acres on June 30, 1945.

STATE	1900	1910	1920	1930	1940	1944	1945
Total	[1] 557, 643, 120	343, 971, 674	200, 320, 128	178, 979, 446	[2] 179, 825, 935	[2] 168, 236, 447	[2] 170, 200, 766
Alabama	359, 250	108, 210	37, 200	([3])	15, 640	26, 823	26, 179
Arizona	50, 286, 986	41, 491, 369	18, 268, 909	15. 180, 880	13, 869, 348	11, 282, 780	11, 280, 095
Arkansas	3, 493, 444	512, 705	276, 595	190, 969	129, 962	135, 388	135, 364
California	42, 467, 512	24, 864, 884	19, 585, 801	16, 623, 488	16, 968, 775	15, 987, 950	16, 062, 192
Colorado	39, 650, 247	21, 726, 192	8, 941, 185	8, 027, 468	7, 937, 490	8, 197, 671	8, 206, 613
Florida	1, 596, 411	453, 009	120, 077	18, 897	13, 775	22, 003	27, 499
Idaho	43, 236, 694	24, 743, 804	8, 805, 112	10, 617, 970	11, 879, 452	12, 762, 096	12, 747, 814
Kansas	1, 196, 900	137, 180	4, 346	([3])	2, 890	2, 890	2, 944
Louisiana	442, 224	88, 911	14, 240	([3])	5, 716	5, 716	5, 716
Michigan	430, 483	107, 890	73, 523	([3])	15, 810	15, 942	15, 942
Minnesota	4, 696, 203	1, 563, 302	256, 297	189, 845	238, 188	238, 229	92, 095
Mississippi	285, 804	47, 058	33, 360	([3])	12, 887	12, 887	12, 887
Missouri	337, 946	2, 510	18	([3])	432	432	374
Montana	67, 963, 057	36, 015, 943	5, 973, 741	6, 601, 677	6, 459, 860	6, 960, 100	6, 958, 656
Nebraska	9, 798, 688	1, 879, 486	66, 844	22, 628	28, 698	28, 713	28, 861
Nevada	61, 277, 506	56, 474, 688	54, 267, 175	51, 454, 493	51, 143, 840	45, 169, 951	45, 083, 099
New Mexico	56, 541, 170	36, 454, 692	18, 448, 878	15, 664, 121	15, 695, 468	14, 740, 828	14, 748, 622
North Dakota	18, 725, 239	1, 410, 225	81, 044	146, 505	107, 583	111, 758	100, 668
Oklahoma	5, 733, 572	5, 007	7, 404	([3])	23, 157	23, 122	24, 242
Oregon	34, 377, 907	17, 580, 573	14, 006, 757	13, 069, 136	12, 774, 184	13, 273, 737	13, 211, 173
South Dakota	11, 930, 809	4, 562, 804	288, 472	439, 880	279, 087	317, 052	315, 369
Utah	42, 967, 451	35, 955, 554	29, 991, 715	23, 881, 445	25, 733, 585	21, 661, 289	23, 907, 494
Washington	11, 125, 883	3, 196, 659	1, 086, 686	920, 584	577, 419	602, 865	557, 398
Wisconsin	313, 565	14, 460	5, 154	([3])	6, 160	6, 115	6, 115
Wyoming	48, 358, 169	34, 575, 159	19, 679, 595	15, 929, 460	15, 906, 529	16, 650, 110	16, 643, 355

[1] Exclusive of the Cherokee Strip, containing 8,004,644 acres, and all other lands owned or claimed by the Indians in the Indian Territory west of the ninety-sixth degree of longitude.
[2] Includes acreage of public lands within grazing districts, subject to grazing use, as follows: 1940 131,926,135; 1944, 130,669,351; 1945, 132,628,435.
[3] Data not tabulated. See headnote, table 179.

Source: Department of the Interior, General Land Office; records and annual report of the Commissioner.

No. 188.—National Park System—Acreage and Number of Visitors: 1945

TYPE OF AREA	Number	Net acreage June 30, 1945	VISITORS [1]	
			Fiscal year ended June 30, 1945	1941-45 (5-year average) [2]
All areas, total	186	22, 201, 880	[3] 8, 546, 316	11, 581, 823
National parks	27	11, 060, 699	2, 757, 945	4, 607, 833
National historical parks	4	8, 156	364, 276	592, 619
National monuments	84	9, 285, 680	1, 950, 544	2, 217, 565
National military parks	11	23, 983	502, 742	977, 380
National historic sites	10	8, 176	243, 449	106, 322
National battlefield sites	7	248	57, 618	70, 164
National battlefield parks	1	684	17, 824	([2])
National memorials	9	2, 005	2, 035, 965	2, 133, 007
National cemeteries	11	975	[4] 16, 771	[4] 29, 238
National capital parks	1	[5] 27, 790	([6])	([6])
National parkways	3	55, 019	277, 018	370, 544
National recreational area	1	1, 680, 133	298, 524	442, 328
National projects [7]	17	48, 331	23, 640	34, 823

[1] Figures are approximate. Data incomplete because not available or maintained for many of the areas.
[2] In some cases averages for individual areas were for less than 5 years.
[3] Includes 2,250,755 military visitors.
[4] Included in most cases, in travel figures for adjacent battlefield site, military park, or historical park.
[5] Includes Chopawamsic Area, Virginia, and Chesapeake & Ohio Canal, Maryland.
[6] Travel included under memorials.
[7] Includes Saratoga National Historical Park which is administered by Service pending final establishment.

Source: Department of the Interior, National Park Service; Annual Report of the Secretary.

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No. 189.—Visitors to National Park Service Areas: 1916 to 1945

[No record of visitors to National Monuments available for years prior to 1919]

YEAR ENDED SEPT. 30	Number	YEAR ENDED SEPT. 30	Number	YEAR ENDED SEPT. 30	Number
1916	356,097	1926	2,314,955	1936	11,989,793
1917	488,268	1927	2,797,840	1937	15,133,432
1918	451,661	1928	3,024,544	1938	16,233,688
1919	809,702	1929	3,248,264	1939	15,454,367
1920	1,164,976	1930	3,246,656	1940	16,741,855
1921	1,171,797	1931	3,619,905	1941	21,050,426
1922	1,216,497	1932	3,754,596	1942	10,620,265
1923	1,463,712	1933	3,490,540	1943 (June 30)	8,228,220
1924	1,670,908	1934	6,337,206	1944 (June 30)	7,460,185
1925	2,054,922	1935	7,676,490	1945 (June 30)	8,546,316

Source: Department of the Interior, National Park Service; Annual Report of the Secretary, and records.

No. 190.—Lands Under Jurisdiction of Office of Indian Affairs—Acreage, by States: 1881 to 1944

[Taxable lands included in years prior to 1944. Figures for 1944 are for nontaxable lands only]

STATE	1881	1900	1911	1933	1944			
					Total	Trust allotted	Tribal	Government owned
Acres, total	155,632,312	78,372,185	71,646,796	52,651,393	56,576,626	17,473,868	37,233,499	1,869,259
Arizona	3,092,720	15,150,757	17,358,746	18,657,984	19,423,454	263,836	19,134,952	24,666
Arkansas				80	15	15		
California	415,841	406,396	437,629	625,354	674,370	199,415	456,180	18,775
Colorado	12,467,200	483,750	556,561	443,751	730,273	35,751	693,948	574
Florida		23,062	23,542	125,880	80,028		80,028	
Idaho	2,748,981	1,364,500	770,706	803,239	864,532	454,820	373,060	36,652
Iowa	692	2,965	3,251	3,361	3,371	40	3,253	78
Kansas	137,747	28,279	273,408	34,821	36,423	33,710	1,697	1,016
Michigan	66,332	8,317	153,910	20,233	26,341	15,349	6,970	4,022
Minnesota	5,026,447	1,566,707	1,480,647	549,320	861,332	170,972	657,802	32,558
Mississippi				3,863	15,322		15,114	208
Montana	29,356,800	9,500,700	6,263,151	6,055,009	6,502,866	5,168,372	1,214,027	120,467
Nebraska	436,252	74,592	344,375	69,280	74,571	60,712	13,706	153
Nevada	885,015	954,135	696,749	866,176	1,141,170	86,984	1,050,071	4,115
New Mexico	7,228,731	1,667,485	4,520,652	6,188,964	6,657,738	1,002,300	4,881,616	773,822
New York	86,366	87,677	87,677		86,008	30	85,978	
North Carolina	65,211	98,211	63,211	57,705	55,784		55,399	385
North Dakota	(1)	3,701,724	2,786,162	1,034,123	1,090,308	1,003,843	76,503	9,962
Oklahoma	41,100,915	26,397,237	22,736,473	2,919,886	2,957,097	2,801,572	131,811	23,714
Oregon	3,853,800	1,300,225	1,719,561	1,718,510	1,735,141	396,415	1,330,910	7,816
Pennsylvania					640		640	
South Dakota	[1]36,616,448	8,991,791	7,221,939	5,544,424	5,775,976	4,430,625	1,201,874	143,477
Texas					4,351	1,280		3,071
Utah	2,039,040	2,039,040	291,101	1,571,020	2,524,754	102,548	1,807,550	614,656
Washington	7,079,348	2,333,574	2,948,708	2,712,915	2,722,605	959,759	1,756,057	6,789
Wisconsin	586,026	381,061	590,094	395,919	451,531	146,211	264,031	41,289
Wyoming	2,342,400	1,810,000	[2]318,543	2,249,576	2,080,625	139,309	1,940,322	994

[1] Dakota Territory.
[2] Excludes ceded lands amounting to 1,472,000 acres. All other years included ceded land.

Source: Department of the Interior, Office of Indian Affairs; Statistical Supplement to Annual Report of Commissioner of Indian Affairs.

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8. Labor Force

(Including employment, hours, and earnings)

GENERAL NOTE

The various series of labor statistics covered in this section may be classified as of one of two types and these types differ somewhat in concept and purpose. One type of labor statistics is obtained by the "population approach," and includes data from the Census of Population and the Monthly Report on the Labor Force of the Bureau of the Census. These surveys involve an enumeration of individual persons and obtain information on employment activity from workers or members of their households. Each employed worker is counted only once, even though he may have held two or more jobs during a given period. The population approach permits a direct enumeration not only of employed persons but also of unemployed workers, the self-employed, domestic servants, service trade workers, and others who are not found on the pay rolls of any establishment.

The second type of labor statistics is obtained by the "establishment approach," and includes data from the monthly series of the Bureau of Agricultural Economics of the Department of Agriculture and of the Bureau of Labor Statistics. These data are similar to those provided by the Census of Manufactures and other industrial censuses in that they are based on reports from employers; i. e., farms, businesses, or industrial establishments. In adding together reports of different employers the establishment approach counts twice or more any worker who works for two or more employers during a given pay-roll period, but permits a better analysis of such data as wages, hours, labor turn-over, and industry affiliation which can be more accurately obtained from employers' records than by inquiries directed to a worker or a member of his household. Because the coverage of all employees of an establishment in a single report provides information on a large number of workers in a specific industry, the establishment approach is particularly adapted to the measurement of short-term changes in employment for many important industries. However, the methods usually used in the collection of statistics from establishments do not provide for adequate representation of new establishments coming into business and thus may yield estimates of employment that are subject to a cumulative bias which becomes more serious in the measurement of long term changes. It has been the practice to correct for this bias by periodic adjustment to "benchmark" data from industrial censuses, tabulations of employer reports obtained in connection with Social Security programs, and other sources.

The labor force as now commonly defined in surveys utilizing the population approach includes persons 14 years old and over who had a job or were seeking one during a specified week. (For detailed definitions of various work status classes, see footnotes to table 191.) Population censuses earlier than 1940 used instead a concept of "gainful workers." This differed from the labor force concept in that it included all persons 10 years old and over who reported a gainful occupation, regardless of whether or not they were working or seeking work at the time of the census, and excluded in general new job seekers without previous experience in a gainful occupation.[1] The Decennial Census of Population provides detailed data for the United States as a whole and for

[1] See Estimates of Labor Force, Employment, and Unemployment in the United States, 1940 and 1930, Sixteenth Census of Population. Table 192 in the Abstract presents 1940 and 1930 data adjusted insofar as possible to a comparable basis.

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each State, city, and other area, including personal characteristics (sex, age, color, etc.) of the labor force, the numbers employed and unemployed, the number reporting themselves in each occupation and in each industry, and other items. The data presented from the Monthly Report on the Labor Force include national totals, by sex and age, of the number of persons in the civilian labor force, the number employed in nonagricultural industry, the number employed in agriculture, the number unemployed, and the number of nonworkers. Data on hours of work are also provided. The report is based on a monthly enumeration of approximately 25,000 households throughout the United States.

The establishment-type series are available for both agricultural and nonagricultural employment. Agricultural employment estimates have been issued since 1909 by the Department of Agriculture. These estimates are obtained by means of monthly mail returns from crop reporters.

The monthly estimates of employment in nonagricultural establishments prepared by the Bureau of Labor Statistics are based on voluntary reports from about 110,000 establishments in 154 manufacturing industries and in selected nonmanufacturing industries, supplemented by data from other government agencies and adjusted at intervals to data from tabulations of reports under Social Security programs. These estimates exclude proprietors of unincorporated businesses, self-employed persons, domestic servants, and unpaid family workers, most of whom cannot be easily covered by the establishment approach. Persons in the armed forces are also excluded. The estimates are available in considerable detail, especially for manufacturing industries. They are paralleled in most instances by estimates of wage-earners separate from salaried employees, and for the former group there are estimates of wages, hours, and weekly and hourly earnings. The industry classifications are generally based on the major prewar activity of each employer, and have not been changed to reflect wartime conversion.

For government and certain other segments of employment, the employment reports of the Bureau of Labor Statistics are supplemented by data from the Interstate Commerce Commission, the Martime Commission, the Civil Service Commission, the Bureau of the Census, and other agencies.

Labor turn-over estimates are published monthly by the Bureau of Labor Statistics for 76 industries in 20 major divisions in manufacturing, and for selected nonmanufacturing industries, on the basis of voluntary reports from 9,000 firms. There are a number of significant differences between the turn-over data and the Bureau of Labor Statistics employment and pay-roll reports. The turn-over data now relate to all employees whereas the employment and pay-roll estimates for detailed industry groups refer generally to wage earners only. The turn-over series are based on data covering the entire month rather than the pay-roll period ending nearest the middle of the month. Further, in the turn-over series the establishments are now classified according to current industry, while the prewar industrial classification has been maintained in the employment and pay-rolls statistics.

Statistical data on strikes and lockouts cannot be collected in the same fashion as other labor information since strikes and lockouts are sporadic and cannot be covered by a routine periodic reporting service. The basic measures in strike statistics as now compiled by the Bureau of Labor Statistics are the number of strikes, the number of persons on strike, and the number of man-days of idleness involved. Questionnaires are sent to all parties concerned in each strike (employers, unions, and any interested outside agent, such as a conciliator) to obtain detailed and authentic information. From the data given on the schedules, the Bureau prepares annual reports (published in the May Monthly Labor Review and later in bulletin form) which give not only the complete and verified total figures for each month of the year but also analyses on strikes by industry, State, city, and by causes, results, labor organizations involved, and other pertinent classifications.

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No. 191.—Employment Status of Persons in the Labor Force, by Age and Sex: 1940

[For adjusted figures for 1940 comparable to the estimated number of persons in the labor force in 1930, see table 192]

Age (years) and sex	Population	In labor force					
		Total		Employed (except on public emergency work)[1]	On public emergency work[2]	Seeking work[3]	
		Number	Percent of population			Experienced workers	New workers
Total, 14 and over	**101,102,924**	**52,789,499**	**52.2**	**45,166,083**	**2,529,606**	**4,326,469**	**767,341**
14 and 15	4,828,249	249,521	5.2	209,347	2,122	15,769	22,283
16 and 17	4,892,170	1,029,291	21.0	662,967	77,186	116,445	172,693
18 and 19	5,018,834	2,645,289	52.7	1,808,321	218,337	325,857	292,774
20 to 24	11,587,835	7,670,549	66.2	6,254,352	378,481	816,457	221,259
25 to 34	21,339,026	13,576,571	63.6	12,000,678	526,193	1,008,785	40,915
35 to 44	18,333,220	11,143,700	60.8	9,893,917	503,431	737,433	8,919
45 to 54	15,512,071	8,995,585	58.0	7,849,689	472,039	668,431	5,426
55 to 59	5,843,865	3,150,850	53.9	2,689,425	177,223	282,521	1,681
60 to 64	4,728,340	2,227,759	47.1	1,897,182	126,662	203,101	814
65 to 74	6,376,189	1,849,604	29.0	1,660,909	46,018	142,199	478
75 and over	2,643,125	250,780	9.5	239,296	1,914	9,471	99
Male, 14 and over	**50,553,748**	**39,944,240**	**79.0**	**34,027,905**	**2,072,094**	**3,381,881**	**462,360**
14 and 15	2,440,453	195,919	8.0	168,578	1,320	11,016	15,005
16 and 17	2,462,443	715,027	29.0	476,912	51,938	77,000	109,177
18 and 19	2,495,373	1,635,798	65.6	1,103,086	156,626	205,840	170,246
20 to 24	5,692,392	5,011,457	88.0	3,995,452	292,705	583,674	139,626
25 to 34	10,520,974	10,015,331	95.2	8,757,658	453,574	781,432	22,667
35 to 44	9,164,794	8,678,280	94.7	7,669,666	417,777	588,124	2,713
45 to 54	7,962,019	7,329,310	92.1	6,367,782	396,497	563,435	1,596
55 to 59	3,011,364	2,642,813	87.8	2,242,863	150,046	249,295	609
60 to 64	2,397,816	1,891,096	78.9	1,598,931	109,123	182,671	371
65 to 74	3,167,055	1,608,211	50.8	1,436,206	40,929	130,789	287
75 and over	1,239,065	220,998	17.8	210,771	1,559	8,605	63
Female, 14 and over	**50,549,176**	**12,845,259**	**25.4**	**11,138,178**	**457,512**	**944,588**	**304,981**
14 and 15	2,387,796	53,602	2.2	40,769	802	4,753	7,278
16 and 17	2,429,727	314,264	12.9	186,055	25,248	39,445	63,516
18 and 19	2,523,461	1,009,491	40.0	705,235	61,711	120,017	122,528
20 to 24	5,895,443	2,659,092	45.1	2,258,900	85,776	232,783	81,633
25 to 34	10,818,052	3,561,240	32.9	3,243,020	72,619	227,353	18,248
35 to 44	9,168,426	2,465,420	26.9	2,224,251	85,654	149,309	6,206
45 to 54	7,550,052	1,666,275	22.1	1,481,907	75,542	104,996	3,830
55 to 59	2,832,501	508,037	17.9	446,562	27,177	33,226	1,072
60 to 64	2,330,524	336,663	14.4	298,251	17,539	20,430	443
65 to 74	3,209,134	241,393	7.5	224,703	5,089	11,410	191
75 and over	1,404,060	29,782	2.1	28,525	355	866	36

[1] Includes (*a*) persons *at work*—persons who worked for pay or profit at any time during the week of Mar. 24–30, 1940, in private work or nonemergency Federal, State, or local government work, or assisted without pay on a family farm or in a family business; and (*b*) persons *with a job but not at work*—persons not actually at work and not seeking work during the week of Mar. 24–30, 1940, but with jobs, businesses, or professional enterprises from which they were temporarily absent because of vacation, illness, industrial dispute, bad weather, or lay-off not exceeding 4 weeks with definite instructions to return to work on a specific date. The category *Employed (except on public emergency work)* includes not only employees but also proprietors, farmers, other self-employed persons, and unpaid family workers.

[2] Includes persons who, during the week of Mar. 24–30, 1940, were at work on, or assigned to, public emergency work projects conducted by the Work Projects Administration (WPA), the National Youth Administration (NYA), the Civilian Conservation Corps (CCC), or State or local work relief agencies. In the interpretation of the data for persons on public emergency work, allowance must be made for the misclassification in the census returns of considerable numbers of public emergency workers. The number of persons reported in the census as on public emergency work in the United States was 2,529,606, whereas the number recorded on the pay rolls of the Federal emergency work agencies at about the time of the census was 2,906,196 excluding the NYA Student Work Program, and 3,377,978 including that program. The most common type of misclassification was the reporting of the emergency workers as *At work*. Persons on the NYA Student Work Program were very frequently returned as in school and not in the labor force. There is also evidence that a considerable number of emergency workers were classified as *Seeking work*.

[3] Includes persons without work of any sort in the week of Mar. 24–30, 1940, who were actively seeking work during that week. This category is composed of both experienced and new workers, the latter being persons who had not previously worked full time for 1 month or more.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. III.

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No. 192.—Estimated Number of Persons in the Labor Force, 1930, and Adjusted Number in the Labor Force, 1940, by Employment Status, by Age and Sex

[**Figures in thousands.** Figures for 1930 in this table are estimates according to the 1940 employment status classification. An allowance was made in each age group for persons whose age was not reported in the 1930 census. Figures for 1940 in this table show revised data adjusted to take account of the misclassification of public emergency workers in the census returns (see note 2, table 191) and of persons whose employment status was not reported in the census. Since the revised and estimated data in this table are not available by occupation, industry, class of worker, race, or other characteristics, for more detailed age groups, or for areas other than the United States as a whole, it is necessary to use unrevised figures for the labor force in 1940 and for gainful workers in 1930 and earlier years, as shown in tables 191, 193–195, 199–206]

Age and sex	1930					1940					
			Unemployed (seeking work)					Unemployed [1]			
	Total in labor force	Employed	Total	Experienced workers	New workers	Total in labor force [1]	Employed	Total	On public emergency work [1]	Seeking work: Experienced workers	Seeking work: New workers
Total, 14 and over	47,404	44,953	2,451	2,238	213	53,299	45,338	7,961	3,042	4,132	787
Male, 14 and over	37,008	34,997	2,011	1,885	126	40,284	34,099	6,185	2,498	3,215	472
14 to 19	2,795	2,575	220	115	105	2,619	1,752	867	318	246	303
20 to 24	4,747	4,409	338	317	21	5,035	3,961	1,074	391	542	141
25 to 44	17,498	16,652	846	846	------	18,817	16,456	2,361	1,017	1,319	25
45 to 64	10,173	9,645	528	528	------	11,954	10,256	1,698	726	969	3
65 and over	1,795	1,716	79	79	------	1,859	1,674	185	46	139	------
Female, 14 and over	10,396	9,956	440	353	87	13,015	11,239	1,776	544	917	315
14 to 19	1,591	1,445	146	71	75	1,395	961	434	71	161	202
20 to 24	2,316	2,222	94	82	12	2,688	2,263	425	124	218	83
25 to 44	4,404	4,264	140	140	------	6,107	5,515	592	195	372	25
45 to 64	1,842	1,786	56	56	------	2,550	2,243	307	148	154	5
65 and over	243	239	4	4	------	275	257	18	6	12	------

[1] Excludes persons on the NYA Student Work Program.

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Estimates of Labor Force, Employment, and Unemployment in the United States, 1940 and 1930.

No. 193.—Class of Worker of Persons in the Experienced Labor Force (Except on Public Emergency Work), by Employment Status and Sex: 1940

[For definitions of employment status categories, see footnotes on table 191]

Employment status and sex	Total	Private wage or salary workers	Government workers	Employers and own-account workers	Unpaid family workers
Experienced labor force (except on public emergency work)					
Male	37,409,786	24,520,590	2,834,213	9,017,522	1,037,461
Female	12,082,766	9,317,952	1,373,321	963,310	428,183
Employed (except on public emergency work)					
Male	34,027,905	21,656,899	2,533,554	8,818,829	1,018,623
Female	11,138,178	8,463,793	1,311,013	938,907	424,465
Seeking work, experienced					
Male	3,381,881	2,863,691	300,659	198,693	18,838
Female	944,588	854,159	62,308	24,403	3,718

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. III, Part I.

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No. 194.—Gainful Workers 14 Years Old and Over, by Age and Sex: 1900 to 1930

[For estimates of persons in the labor force in 1930, and for adjusted labor force figures for 1940, see table 192]

Year and age (years)	Population			Gainful workers [1]			Percent of population		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1900									
Total, 14 and over	51,438,154	26,413,739	25,024,415	28,282,610	23,168,149	5,114,461	55.0	87.7	20.4
14 and 15	3,101,582	1,562,726	1,538,856	959,555	678,724	280,831	30.9	43.4	18.2
16 to 20	7,554,565	3,716,714	3,837,851	4,093,392	2,855,425	1,237,967	54.2	76.8	32.3
21 to 44	27,100,949	13,986,576	13,114,373	16,129,607	13,387,755	2,741,852	59.5	95.7	20.9
21 to 24	5,803,522	2,888,931	2,914,591	3,587,704	2,689,226	898,478	61.8	93.1	30.8
25 to 44	21,297,427	11,097,645	10,199,782	12,541,903	10,698,529	1,843,374	58.9	96.4	18.1
25 to 34	12,085,480	6,224,864	5,860,616	7,162,189	5,993,847	1,168,342	59.3	96.3	19.9
35 to 44	9,211,947	4,872,781	4,339,166	5,379,714	4,704,682	675,032	58.4	96.6	15.6
45 and over	13,480,474	7,020,300	6,460,174	7,006,413	6,170,296	836,117	52.0	87.9	12.8
45 to 64	10,399,976	5,464,882	4,935,094	5,803,970	5,106,440	697,530	55.8	93.4	14.1
45 to 54	6,397,441	3,402,458	2,994,983	3,691,084	3,250,259	440,825	57.7	95.5	14.7
55 to 64	4,002,535	2,062,424	1,940,111	2,112,886	1,856,181	256,705	52.8	90.0	13.2
65 and over	3,080,498	1,555,418	1,525,080	1,202,443	1,063,856	138,587	39.0	68.4	9.1
Age unknown	200,584	127,423	73,161	93,643	75,949	17,694	46.7	59.6	24.2
1910									
Total, 14 and over	64,321,252	33,361,779	30,959,473	37,271,360	29,482,534	7,788,826	57.9	88.4	25.2
14 and 15	3,569,347	1,798,449	1,770,898	1,094,249	744,109	350,140	30.7	41.4	19.8
16 to 20	9,197,000	4,564,179	4,632,821	5,463,223	3,615,623	1,847,600	59.4	79.2	39.9
21 to 44 [2]	34,181,292	17,849,843	16,331,449	21,565,178	17,262,209	4,302,969	63.1	96.7	26.3
45 and over	17,373,613	9,149,308	8,224,305	9,148,710	7,860,593	1,288,117	52.7	85.9	15.7
1920									
Total, 14 and over	74,144,443	37,953,960	36,190,483	41,236,185	32,806,478	8,429,707	55.6	86.4	23.3
14 and 15	3,907,710	1,958,976	1,948,734	682,795	455,989	226,806	17.5	23.3	11.6
16 and 17	3,828,131	1,902,867	1,925,264	1,712,648	1,103,456	609,192	44.7	58.0	31.6
18 and 19	3,740,980	1,845,246	1,895,734	2,246,203	1,443,968	802,235	60.0	78.3	42.3
20 to 24	9,277,021	4,527,045	4,749,976	5,930,467	4,121,392	1,809,075	63.9	91.0	38.1
25 to 44	31,278,522	16,028,920	15,249,602	18,996,959	15,579,586	3,417,373	60.7	97.2	22.4
45 and over	21,963,380	11,598,031	10,365,349	11,594,391	10,045,012	1,549,379	52.8	86.6	14.9
45 to 64	17,030,165	9,114,960	7,915,205	9,904,654	8,552,175	1,352,479	58.2	93.8	17.1
65 and over	4,933,215	2,483,071	2,450,144	1,689,737	1,492,837	196,900	34.3	60.1	8.0
Age unknown	148,699	92,875	55,824	72,722	57,075	15,647	48.9	61.5	28.0
1930									
Total, 14 and over	89,100,555	45,087,507	44,013,048	48,594,592	37,915,544	10,679,048	54.5	84.1	24.3
14 and 15	4,678,084	2,361,134	2,316,950	431,790	298,482	133,308	9.2	12.6	5.8
16 and 17	4,663,137	2,339,070	2,324,067	1,478,841	964,494	514,347	31.7	41.2	22.1
18 and 19	4,593,279	2,264,107	2,329,172	2,542,213	1,599,768	942,445	55.3	70.7	40.5
20 to 24	10,870,378	5,336,815	5,533,563	7,147,053	4,799,505	2,347,548	65.7	89.9	42.4
25 to 44	36,152,869	18,238,285	17,914,584	22,323,544	17,776,868	4,546,676	61.7	97.5	25.4
25 to 34	18,954,029	9,421,966	9,532,063	11,823,004	9,168,666	2,654,338	62.4	97.3	27.8
35 to 44	17,198,840	8,816,319	8,382,521	10,500,540	8,608,202	1,892,338	61.1	97.6	22.6
45 and over	28,048,786	14,496,280	13,552,506	14,626,720	12,445,398	2,181,322	52.1	85.9	16.1
45 to 64	21,414,981	11,171,069	10,243,912	12,421,753	10,506,649	1,915,104	58.0	94.1	18.7
45 to 54	13,018,083	6,803,569	6,214,514	7,831,161	6,565,135	1,266,026	60.2	96.5	20.4
55 to 64	8,396,898	4,367,500	4,029,398	4,590,592	3,941,514	649,078	54.7	90.2	16.1
65 and over	6,633,805	3,325,211	3,308,594	2,204,967	1,938,749	266,218	33.2	58.3	8.0
65 to 74	4,720,609	2,409,459	2,311,150	1,869,944	1,643,133	226,811	39.6	68.2	9.8
75 and over	1,913,196	915,752	997,444	335,023	295,616	39,407	17.5	32.3	4.0
Age unknown	94,022	51,816	42,206	44,431	31,029	13,402	47.3	59.9	31.8

[1] Figures for 1900 to 1930 represent gainful workers, that is, persons reported as having a gainful occupation in which they earned money or a money equivalent, or in which they assisted in the production of marketable goods, regardless of whether they were working or seeking work at the time of the census. Figures are, therefore, not strictly comparable with those in the labor force for 1940, shown in table 191 and in following tables.

[2] Including data for age unknown.

Source: Dept. of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. III.

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No. 195.—Employment Status of the Population 14 Years Old and Over, by Race and Sex: 1940

Employment status	All classes	White	Negro	Other races	Percent distribution: All classes	White	Negro	Other races
TOTAL								
Population (all ages)	131,669,275	118,214,870	12,865,518	588,887				
Persons 14 years old and over	101,102,924	91,428,165	9,259,444	415,315	100.0	100.0	100.0	100.0
In labor force	52,789,499	47,169,389	5,389,191	230,919	52.2	51.6	58.2	55.6
Employed (except public emergency work)	45,166,083	40,495,089	4,479,068	191,926	44.7	44.3	48.4	46.2
At work	44,045,137	39,455,085	4,403,794	186,258	43.6	43.2	47.6	44.8
With a job but not at work	1,120,946	1,040,004	75,274	5,668	1.1	1.1	.8	1.4
On public emergency work (WPA, etc.)	2,529,606	2,193,688	319,241	16,677	2.5	2.4	3.4	4.0
Seeking work	5,093,810	4,480,612	590,882	22,316	5.0	4.9	6.4	5.4
Experienced workers	4,326,469	3,780,251	525,909	20,309	4.3	4.1	5.7	4.9
New workers	767,341	700,361	64,973	2,007	.8	.8	.7	.5
Not in labor force	48,313,425	44,258,776	3,870,253	184,396	47.8	48.4	41.8	44.4
Engaged in own home housework	28,931,869	26,824,351	2,024,215	83,303	28.6	29.3	21.9	20.1
In school	9,013,342	8,211,090	747,716	54,536	8.9	9.0	8.1	13.1
Unable to work	5,268,727	4,646,394	602,381	19,952	5.2	5.1	6.5	4.8
In institutions [1]	1,176,993	1,008,090	163,045	5,858	1.2	1.1	1.8	1.4
Other and not reported	3,922,494	3,568,851	332,896	20,747	3.9	3.9	3.6	5.0
MALE								
Population (all ages)	66,061,592	59,448,548	6,269,038	344,006				
Persons 14 years old and over	50,553,748	45,823,031	4,474,211	256,506	100.0	100.0	100.0	100.0
In labor force	39,944,240	36,167,566	3,582,005	194,669	79.0	78.9	80.1	75.9
Employed (except public emergency work)	34,027,905	30,931,506	2,936,795	159,604	67.3	67.5	65.6	62.2
At work	33,222,418	30,174,461	2,893,204	154,753	65.7	65.8	64.7	60.3
With a job but not at work	805,487	757,045	43,591	4,851	1.6	1.7	1.0	1.9
On public emergency work (WPA, etc.)	2,072,094	1,797,999	259,073	15,022	4.1	3.9	5.8	5.9
Seeking work	3,844,241	3,438,061	386,137	20,043	7.6	7.5	8.6	7.8
Experienced workers	3,381,881	3,015,968	347,388	18,525	6.7	6.6	7.8	7.2
New workers	462,360	422,093	38,749	1,518	.9	.9	.9	.6
Not in labor force	10,609,508	9,655,465	892,206	61,837	21.0	21.1	19.9	24.1
Engaged in own home housework	267,125	244,958	21,269	898	.5	.5	.5	.4
In school	4,593,630	4,220,287	343,372	29,971	9.1	9.2	7.7	11.7
Unable to work	2,966,225	2,693,033	259,950	13,242	5.9	5.9	5.8	5.2
In institutions [1]	767,474	637,570	125,195	4,709	1.5	1.4	2.8	1.8
Other and not reported	2,015,054	1,859,617	142,420	13,017	4.0	4.1	3.2	5.1
FEMALE								
Population (all ages)	65,607,683	58,766,322	6,596,480	244,881				
Persons 14 years old and over	50,549,176	45,605,134	4,785,233	158,809	100.0	100.0	100.0	100.0
In labor force	12,845,259	11,001,823	1,807,186	36,250	25.4	24.1	37.8	22.8
Employed (except public emergency work)	11,138,178	9,563,583	1,542,273	32,322	22.0	21.0	32.2	20.4
At work	10,822,719	9,280,624	1,510,590	31,505	21.4	20.3	31.6	19.8
With a job but not at work	315,459	282,959	31,683	817	.6	.6	.7	.5
On public emergency work (WPA, etc.)	457,512	395,689	60,168	1,655	.9	.9	1.3	1.0
Seeking work	1,249,569	1,042,551	204,745	2,273	2.5	2.3	4.3	1.4
Experienced workers	944,588	764,283	178,521	1,784	1.9	1.7	3.7	1.1
New workers	304,981	278,268	26,224	489	.6	.6	.5	.3
Not in labor force	37,703,917	34,603,311	2,978,047	122,559	74.6	75.9	62.2	77.2
Engaged in own home housework	28,664,744	26,579,393	2,002,946	82,405	56.7	58.3	41.9	51.9
In school	4,419,712	3,990,803	404,344	24,565	8.7	8.8	8.4	15.5
Unable to work	2,302,502	1,953,361	342,431	6,710	4.6	4.3	7.2	4.2
In institutions [1]	409,519	370,520	37,850	1,149	.8	.8	.8	.7
Other and not reported	1,907,440	1,709,234	190,476	7,730	3.8	3.7	4.0	4.9

[1] Inmates of penal and mental institutions and homes for the aged, infirm, and needy.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

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No. 196.—Estimated Civilian Labor Force, Employment, and Unemployment: Quarterly Average, 1940 to 1945

[Millions of persons 14 years of age and over. Data excludes institutional population. Figures subject to revision]

Year and quarter	Labor force			Employment						Unemployment			Non-workers	
				Nonagricultural			Agricultural							
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Male	Female
1940:														
2d	54.3	40.9	13.4	36.7	26.4	10.2	9.9	8.8	1.2	7.7	5.6	2.0	8.7	36.8
3d	55.6	41.9	13.7	37.8	27.6	10.2	10.3	9.0	1.3	7.5	5.3	2.2	7.7	36.7
4th	53.2	40.4	12.8	38.2	27.6	10.5	8.6	8.0	.6	6.5	4.8	1.6	9.1	37.8
1941:														
1st	52.2	39.8	12.3	38.2	27.7	10.5	7.6	7.3	.3	6.4	4.8	1.5	9.5	38.4
2d	54.4	40.8	13.6	39.6	28.8	10.9	9.2	8.1	1.2	5.5	3.9	1.5	8.2	37.3
3d	56.0	41.6	14.4	41.7	30.2	11.4	9.6	8.1	1.5	4.8	3.3	1.5	7.2	36.6
4th	53.9	39.9	13.9	42.2	30.3	12.0	8.2	7.3	1.0	3.4	2.4	1.0	8.9	37.2
1942:														
1st	53.2	39.8	13.4	42.1	30.2	11.9	7.5	7.1	.5	3.6	2.6	1.0	8.7	37.9
2d	54.8	40.1	14.7	43.0	30.7	12.3	9.2	7.7	1.5	2.5	1.7	.9	7.5	36.8
3d	55.8	40.3	15.5	44.4	31.2	13.1	9.5	7.8	1.7	2.0	1.3	.7	6.5	36.1
4th	54.1	38.2	15.9	44.3	30.3	14.1	8.3	7.1	1.2	1.5	.9	.6	7.2	35.9
1943:														
1st	52.5	36.4	16.1	44.1	29.3	14.9	7.2	6.5	.7	1.3	.7	.5	7.5	35.8
2d	53.8	36.4	17.4	43.9	28.6	15.3	8.9	7.2	1.7	1.0	.6	.5	6.4	34.5
3d	55.1	36.7	18.5	44.6	28.7	15.8	9.5	7.4	2.1	1.1	.6	.5	5.5	33.6
4th	52.5	35.1	17.5	44.0	28.1	15.9	7.6	6.5	1.2	.9	.5	.4	6.6	34.7
1944:														
1st	51.3	34.6	16.8	43.6	27.8	15.8	6.7	6.2	.6	1.0	.6	.4	6.8	35.5
2d	53.0	35.1	17.9	43.6	27.6	16.0	8.6	7.1	1.5	.9	.4	.4	5.7	34.5
3d	54.0	35.4	18.7	44.2	27.8	16.3	9.0	7.1	1.9	.9	.4	.4	5.1	33.8
4th	52.1	34.1	18.1	43.5	27.3	16.2	8.0	6.4	1.6	.7	.4	.3	6.3	34.6
1945:														
1st	51.4	33.7	17.7	43.6	27.2	16.4	6.9	6.0	.9	.9	.5	.4	6.6	35.1
2d	52.4	34.0	18.4	43.3	26.9	16.4	8.2	6.6	1.6	.9	.5	.4	6.1	34.5
3d	54.1	34.8	19.3	43.8	27.3	16.5	9.2	6.9	2.3	1.1	.6	.5	5.5	33.7
4th	53.2	35.3	17.9	43.4	27.8	15.6	8.1	6.3	1.8	1.7	1.2	.5	7.9	35.3

Sampling Note: In the fall of 1945, the sample used for the Monthly Report on the Labor Force consisted of approximately 25,000 households living in 125 counties and independent cities grouped in 68 areas and located in 42 States and the District of Columbia. The chances are about 2 in 3 that relative errors of the estimated totals presented from the labor force survey are less than the following:

Sex	Civilian labor force			Not in the labor force
	Total	Employed	Unemployed	
Both sexes	1.3	1.3	8.0	1.5
Male	1.7	1.7	11.2	3.8
Female	2.3	2.4	13.8	1.7

The relative errors presented represent the differences to be expected between totals estimated from the sample and those that would have been obtained by a complete census following the same precedures. The sampling errors themselves are subject to variation in different time periods, and particularly as the magnitudes being estimated change in level.

Source: Department of Commerce, Bureau of the Census; based on figures published in the Monthly Report on the Labor Force.

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No. 197.—Estimated Civilian Labor Force and Employment, by Age and Sex: Quarterly Average, 1941 to 1945

[Millions of persons 14 years of age and over. Figures subject to revision]

Year and quarter	Total all ages	14–19 years	20–24 years	25–34 years	35–44 years	45–54 years	55–64 years	65 and over	Median age
LABOR FORCE, BOTH SEXES									
1941—4th	53.85	4.63	7.14	12.95	11.68	9.41	5.71	2.33	36.9
1942—1st	53.23	4.31	7.02	12.73	11.65	9.58	5.59	2.35	37.2
3d	55.83	7.00	6.40	12.34	11.77	9.76	6.14	2.42	36.8
1943—1st	52.54	4.95	5.28	11.72	11.71	10.08	6.18	2.62	38.7
3d	55.13	7.31	4.99	11.22	12.08	10.27	6.56	2.70	38.3
1944—1st	51.32	4.36	4.89	10.62	12.24	10.34	6.33	2.54	39.7
2d	53.04	5.49	4.73	10.44	12.54	10.56	6.50	2.78	39.7
3d	54.03	6.37	4.63	10.27	12.59	10.64	6.64	2.89	39.6
4th	52.11	4.64	4.59	10.23	12.50	10.60	6.68	2.87	40.3
1945—1st	53.35	4.42	4.62	10.07	12.25	10.58	6.64	2.77	40.4
2d	52.36	5.18	4.63	9.98	12.32	10.61	6.84	2.80	40.2
3d	54.15	6.31	4.62	10.06	12.49	10.73	6.92	3.02	39.9
4th	53.28	4.62	4.86	10.67	12.71	10.73	6.73	2.96	40.1
LABOR FORCE, MALE									
1941—4th	39.91	2.84	4.31	9.41	8.93	7.63	4.75	2.04	38.8
1942—1st	39.83	2.75	4.28	9.28	8.98	7.81	4.65	2.08	39.0
3d	40.32	4.35	3.61	8.73	8.83	7.69	5.02	2.09	38.9
1943—1st	36.44	2.92	2.34	7.79	8.30	7.84	5.04	2.21	41.2
3d	36.68	4.01	1.90	7.16	8.24	7.82	5.28	2.27	41.4
1944—1st	34.55	2.19	1.75	6.73	8.61	7.87	5.16	2.24	42.7
2d	35.11	2.91	1.57	6.47	8.68	7.92	5.18	2.38	42.6
3d	35.36	3.30	1.45	6.30	8.70	7.92	5.26	2.43	42.6
4th	34.06	2.27	1.40	6.20	8.62	7.87	5.30	2.40	43.3
1945—1st	33.68	2.20	1.45	6.00	8.48	7.90	5.29	2.36	43.5
2d	34.00	2.68	1.45	5.83	8.41	7.88	5.36	2.39	43.4
3d	34.89	3.27	1.46	5.83	8.48	7.92	5.32	2.52	43.1
4th	35.33	2.25	1.82	6.71	8.83	7.98	5.25	2.49	42.8
LABOR FORCE, FEMALE									
1941—4th	13.94	1.79	2.83	3.54	2.75	1.78	.96	.29	31.7
1942—1st	13.40	1.56	2.74	3.45	2.67	1.77	.94	.27	31.9
3d	15.51	2.65	2.79	3.61	2.94	2.07	1.12	.33	31.4
1943—1st	16.10	2.03	2.94	3.93	3.41	2.24	1.14	.41	32.8
3d	18.45	3.30	3.09	4.06	3.84	2.45	1.28	.43	32.0
1944—1st	16.77	2.17	3.14	3.89	3.63	2.47	1.17	.30	32.9
2d	17.93	2.58	3.16	3.97	3.86	2.64	1.32	.40	33.1
3d	18.67	3.07	3.18	3.97	3.89	2.72	1.38	.46	32.8
4th	18.05	2.37	3.18	4.04	3.88	2.74	1.37	.47	33.6
1945—1st	17.67	2.22	3.17	4.07	3.77	2.68	1.35	.41	33.5
2d	18.36	2.50	3.18	4.15	3.91	2.73	1.48	.41	33.4
3d	19.35	3.04	3.16	4.23	4.01	2.81	1.60	.50	33.2
4th	17.95	2.37	3.04	3.96	3.88	2.75	1.48	.47	34.0
EMPLOYMENT, BOTH SEXES									
1941—4th	50.44	4.02	6.69	12.36	11.08	8.84	5.25	2.20	36.9
1942—1st	49.63	3.72	6.58	12.13	11.04	8.92	5.08	2.16	37.2
3d	53.86	6.46	6.19	12.10	11.46	9.45	5.87	2.33	36.9
1943—1st	51.27	4.71	5.13	11.56	11.51	9.86	5.98	2.52	38.7
3d	54.02	6.93	4.85	11.07	11.93	10.12	6.47	2.65	38.5
1944—1st	50.36	4.20	4.76	10.47	12.09	10.18	6.19	2.47	39.8
2d	52.17	5.23	4.63	10.30	12.42	10.45	6.40	2.74	39.8
3d	53.15	6.12	4.50	10.12	12.46	10.54	6.56	2.85	39.7
4th	51.44	4.53	4.48	10.10	12.39	10.49	6.62	2.83	40.3
1945—1st	50.51	4.26	4.51	9.93	12.12	10.43	6.54	2.72	40.4
2d	51.52	4.97	4.52	9.85	12.19	10.48	6.74	2.77	40.3
3d	53.02	6.08	4.45	9.80	12.30	10.57	6.83	2.99	40.0
4th	51.54	4.43	4.55	10.14	12.41	10.50	6.61	2.90	40.4
EMPLOYMENT, MALE									
1941—4th	37.53	2.51	4.06	9.00	8.51	7.16	4.37	1.92	38.8
1942—1st	37.23	2.41	4.04	8.87	8.52	7.27	4.21	1.91	38.9
3d	39.06	4.04	3.52	8.59	8.64	7.47	4.79	2.01	38.9
1943—1st	35.70	2.79	2.29	7.71	8.20	7.69	4.89	2.13	41.2
3d	36.10	3.83	1.83	7.09	8.17	7.73	5.22	2.23	41.5

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No. 197.—Estimated Civilian Labor Force and Employment by Age and Sex: Quarterly Average, 1941 to 1945—Continued

[Millions of persons 14 years of age and over. Figures subject to revision]

YEAR AND QUARTER	Total all ages	14–19 years	20–24 years	25–34 years	35–44 years	45–54 years	55–64 years	65 and over	Median age
EMPLOYMENT, MALE—con.									
1944—1st	34.00	2.12	1.71	6.66	8.52	7.76	5.05	2.18	42.6
2d	34.67	2.80	1.55	6.41	8.62	7.84	5.11	2.34	42.6
3d	34.92	3.18	1.42	6.23	8.63	7.86	5.20	2.40	42.7
4th	33.71	2.22	1.38	6.14	8.56	7.79	5.25	2.37	43.3
1945—1st	33.19	2.12	1.41	5.94	8.41	7.80	5.20	2.31	43.5
2d	33.53	2.59	1.41	5.77	8.33	7.78	5.30	2.35	43.4
3d	34.19	3.16	1.41	5.71	8.36	7.81	5.25	2.49	43.2
4th	34.13	2.16	1.64	6.34	8.61	7.79	5.15	2.44	43.0
EMPLOYMENT, FEMALE									
1941—4th	12.91	1.51	2.63	3.36	2.57	1.68	.88	.28	31.9
1942—1st	12.40	3.85		3.26	2.52	1.65	.87	.25	32.2
3d	14.80	5.09		3.51	2.82	1.98	1.08	.32	31.6
1943—1st	15.57	1.92	2.84	3.85	3.31	2.17	1.09	.39	32.9
3d	17.92	3.10	3.02	3.98	3.76	2.39	1.25	.42	32.1
1944—1st	16.36	2.08	3.05	3.81	3.57	2.42	1.14	.29	33.0
2d	17.50	2.43	3.08	3.89	3.80	2.61	1.29	.40	33.3
3d	18.23	2.94	3.08	3.89	3.83	2.68	1.36	.45	33.0
4th	17.73	2.30	3.10	3.98	3.83	2.70	1.36	.46	33.7
1945—1st	17.32	2.14	3.10	3.99	3.71	2.63	1.34	.41	33.6
2d	17.99	2.38	3.11	4.08	3.86	2.70	1.44	.42	33.6
3d	18.83	2.92	3.04	4.09	3.94	2.76	1.58	.50	33.4
4th	17.41	2.27	2.91	3.80	3.80	2.71	1.46	.46	34.3

Source: Dept. of Commerce, Bur. of Census; based on figures published in the Labor Force Bulletin.

No. 198.—Estimated Hours Worked During Census Week in Agricultural and Nonagricultural Employment: Quarterly Average, 1941 to 1945

[Millions of persons 14 years of age and over. Figures subject to revision]

YEAR AND QUARTER	Total all hours	0 hours [1]	1–29 hours	30–39 hours	40–44 hours	45–49 hours	50–54 hours	55–59 hours	60 or more hours	Average hours [2]
TOTAL AGRICULTURAL EMPLOYMENT										
1941—3d	9.55	.15	.73	.81	1.65		1.76		4.45	53.6
1942—1st	7.51	.18	.90	.92	1.75		1.19		2.57	49.2
3d	9.51	.13	.65	.68	1.48		1.22		5.35	59.7
1943—1st	7.15	.15	.66	.63	.67	.69	.76	.30	3.29	53.5
3d	9.46	.07	.57	.55	.57	.82	.83	.28	5.77	61.9
1944—1st	6.72	.32	.85	.69	.58	.68	.47	.24	2.89	50.5
2d	8.56	.14	.87	.63	.45	.53	.50	.27	5.17	59.2
3d	8.97	.16	1.11	.80	.57	.64	.58	.24	4.87	57.1
4th	7.99	.15	1.08	.73	.54	.73	.76	.31	3.69	52.9
1945—1st	6.92	.28	1.34	.64	.55	.69	.58	.26	2.58	47.6
2d	8.27	.14	1.20	.74	.66	.69	.78	.28	3.78	53.0
3d	9.23	.20	1.45	.97	.69	.67	.70	.27	4.28	53.4
4th	8.13	.17	1.41	.87	.81	.81	.77	.30	2.99	48.7
TOTAL NONAGRICULTURAL EMPLOYMENT										
1941—3d	41.68	1.37	2.92	3.54	26.03		3.55		4.27	42.3
1942—1st	42.12	.82	3.38	3.79	26.12		4.10		3.91	42.6
3d	44.35	1.58	3.05	4.02	25.97		4.90		4.83	42.7
1943—1st	44.12	.89	3.05	2.88	13.06	14.06	3.09	2.18	4.91	44.8
3d	44.56	1.71	2.37	3.18	10.43	16.72	3.02	2.14	4.99	44.8
1944—1st	43.64	1.23	2.98	2.48	8.15	17.64	3.90	2.09	5.17	45.5
2d	43.61	1.22	3.13	2.41	8.05	17.01	4.06	2.12	5.61	45.7
3d	44.18	2.82	3.28	4.24	8.98	14.39	3.76	1.78	4.93	42.8
4th	43.45	1.01	3.19	2.67	8.28	16.86	4.20	2.09	5.15	45.5
1945—1st	43.58	1.34	3.65	2.64	8.05	16.74	4.13	2.16	4.87	44.6
2d	43.25	1.38	3.54	2.81	8.85	15.81	4.06	1.93	4.84	44.5
3d	43.79	2.79	3.44	4.79	10.74	12.81	3.32	1.59	4.31	41.6
4th	43.41	1.70	3.86	3.48	15.06	11.08	3.03	1.44	3.76	41.7

[1] Includes persons who had a job but who did not work during the census week because of vacation, temporary illness, bad weather conditions, or temporary lay-off with definite instructions to return to work by a specific date. Also includes farmers who did not work during the census week. Does not include any unpaid family workers.

[2] Average of monthly averages. The monthly average is a mean computed from a distribution of single hours of work. Persons who had a job but did not work during the census week were classified in a separate group, "0 hours", in computing the mean.

Source: Dept. of Commerce, Bur. of Census; based on figures published in the Labor Force Bulletin.

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No. 199.—Employment Status of the Population 14 Years Old and Over, by States: 1940

[For definitions, see footnotes on table 191]

Division and State	Population 14 years old and over	In labor force								Not in labor force
		Total labor force		Employed (except on public emergency work)		On public emergency work		Seeking work		
		Number	Percent of population	Number	Percent of labor force	Number	Percent of labor force	Number	Percent of labor force	
United States	101,102,924	52,789,499	52.2	45,166,083	85.6	2,529,606	4.8	5,093,810	9.6	48,313,425
New England	6,693,807	3,614,654	54.0	3,060,127	84.7	171,108	4.7	383,419	10.6	3,079,153
Maine	641,795	330,421	51.5	279,036	84.4	12,307	3.7	39,078	11.8	311,374
New Hampshire	385,114	206,919	53.7	175,999	85.1	9,667	4.7	21,253	10.3	178,195
Vermont	273,342	141,407	51.7	125,092	88.5	6,188	4.4	10,127	7.2	131,935
Massachusetts	3,449,873	1,844,260	53.5	1,534,787	83.2	103,391	5.6	206,082	11.2	1,605,613
Rhode Island	568,354	321,644	56.6	264,723	82.3	17,279	5.4	39,642	12.3	246,710
Connecticut	1,375,329	770,003	56.0	680,490	88.4	22,276	2.9	67,237	8.7	605,326
Middle Atlantic	21,963,558	11,805,539	53.8	9,773,744	82.8	428,994	3.6	1,602,801	13.6	10,158,019
New York	10,915,285	5,962,199	54.6	4,974,518	83.4	171,212	2.9	816,469	13.7	4,953,086
New Jersey	3,355,059	1,857,340	55.4	1,569,059	84.5	77,411	4.2	210,870	11.4	1,497,719
Pennsylvania	7,693,214	3,986,000	51.8	3,230,167	81.0	180,371	4.5	575,462	14.4	3,707,214
E. North Central	20,877,417	10,811,317	51.8	9,256,812	85.6	578,635	5.4	975,870	9.0	10,066,100
Ohio	5,448,355	2,765,687	50.8	2,344,967	84.8	158,593	5.7	262,127	9.5	2,682,668
Indiana	2,665,328	1,331,378	50.0	1,151,703	86.5	73,123	5.5	106,552	8.0	1,333,950
Illinois	6,316,023	3,360,823	53.2	2,874,431	85.5	181,285	5.4	305,107	9.1	2,955,200
Michigan	4,036,893	2,125,877	52.7	1,824,953	85.8	102,047	4.8	198,877	9.4	1,911,016
Wisconsin	2,410,818	1,227,552	50.9	1,060,758	86.4	63,587	5.2	103,207	8.4	1,183,266
W. North Central	10,420,305	5,226,734	50.2	4,513,537	86.4	297,145	5.7	416,052	8.0	5,193,571
Minnesota	2,152,104	1,101,464	51.2	931,499	84.6	60,096	5.5	109,869	10.0	1,050,640
Iowa	1,959,091	957,869	48.9	862,781	90.1	33,470	3.5	61,618	6.4	1,001,222
Missouri	2,964,182	1,521,086	51.3	1,297,094	85.3	94,549	6.2	129,443	8.5	1,443,096
North Dakota	464,700	235,661	50.7	200,396	85.0	18,226	7.7	17,039	7.2	229,039
South Dakota	477,255	239,826	50.3	204,514	85.3	19,899	8.3	15,413	6.4	237,429
Nebraska	1,008,473	501,013	49.7	433,427	86.5	33,691	6.7	33,895	6.8	507,460
Kansas	1,394,500	669,815	48.0	583,826	87.2	37,214	5.6	48,775	7.3	724,685
South Atlantic	12,981,252	6,968,692	53.7	6,215,098	89.2	300,314	4.3	453,280	6.5	6,012,560
Delaware	210,343	114,260	54.3	102,627	89.8	2,922	2.6	8,711	7.6	96,083
Maryland	1,419,270	767,091	54.0	690,911	90.1	19,222	2.5	56,958	7.4	652,179
Dist. of Columbia	553,488	344,033	62.2	308,900	89.8	10,417	3.0	24,716	7.2	209,455
Virginia	1,965,637	1,031,289	52.5	933,058	90.5	32,319	3.1	65,912	6.4	934,348
West Virginia	1,349,250	634,957	47.1	519,094	81.8	44,448	7.0	71,415	11.2	714,293
North Carolina	2,491,830	1,333,773	53.5	1,208,690	90.6	52,826	4.0	72,257	5.4	1,158,057
South Carolina	1,302,783	730,780	56.1	661,073	90.5	40,828	5.6	28,879	4.0	572,003
Georgia	2,232,132	1,225,705	54.9	1,107,412	90.3	53,479	4.4	64,814	5.3	1,006,427
Florida	1,456,519	786,804	54.0	683,333	86.8	43,853	5.6	59,618	7.6	669,715
E. South Central	7,658,677	3,896,254	50.9	3,410,580	87.5	204,448	5.2	281,226	7.2	3,762,423
Kentucky	2,040,363	998,700	48.9	847,563	84.9	54,826	5.5	96,311	9.6	1,041,663
Tennessee	2,119,300	1,071,904	50.6	941,714	87.9	51,734	4.8	78,456	7.3	1,047,396
Alabama	1,979,481	1,017,188	51.4	893,848	87.9	55,906	5.5	67,434	6.6	962,293
Mississippi	1,519,533	808,462	53.2	727,455	90.0	41,982	5.2	39,025	4.8	711,071
W. South Central	9,547,782	4,822,529	50.5	4,152,180	86.1	270,396	5.6	399,953	8.3	4,725,253
Arkansas	1,387,930	678,859	48.9	583,944	86.0	47,797	7.0	47,118	6.9	709,071
Louisiana	1,710,446	884,164	51.7	771,142	87.2	41,572	4.7	71,450	8.1	826,282
Oklahoma	1,703,553	804,582	47.2	658,739	81.9	63,609	7.9	82,234	10.2	898,971
Texas	4,745,853	2,454,924	51.7	2,138,355	87.1	117,418	4.8	199,151	8.1	2,290,929
Mountain	3,046,790	1,525,470	50.1	1,261,254	82.7	109,043	7.1	155,173	10.2	1,521,320
Montana	427,421	224,994	52.6	185,564	82.5	16,339	7.3	23,091	10.3	202,427
Idaho	384,890	191,196	49.7	158,606	83.0	13,067	6.8	19,523	10.2	193,694
Wyoming	188,436	100,409	53.3	86,559	86.2	5,126	5.1	8,724	8.7	88,027
Colorado	855,116	421,493	49.3	349,735	83.0	31,808	7.5	39,950	9.5	433,623
New Mexico	359,779	177,908	49.4	140,269	78.8	16,166	9.1	21,473	12.1	181,871
Arizona	355,059	180,247	50.8	150,173	83.3	10,328	5.7	19,746	11.0	174,812
Utah	389,086	181,244	46.6	148,886	82.1	13,975	7.7	18,383	10.1	207,842
Nevada	87,003	47,979	55.1	41,462	86.4	2,234	4.7	4,283	8.9	39,024
Pacific	7,913,336	4,118,310	52.0	3,522,751	85.5	169,523	4.1	426,036	10.3	3,795,026
Washington	1,396,267	716,501	51.3	607,672	84.8	37,946	5.3	70,883	9.9	679,766
Oregon	875,553	453,382	51.8	389,798	86.0	19,508	4.3	44,076	9.7	422,171
California	5,641,516	2,948,427	52.3	2,525,281	85.6	112,069	3.8	311,077	10.6	2,693,089

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II

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No. 200.—Families by Family Employment Status, by States: 1940

[Statistics are based on Sample F, see p. 1. "Employed" refers to "Employed (except on public emergency work)"; see note 1, table 191]

Division and state	All families	Families by family employment status							
		No persons in labor force	1 person in labor force			2 or more persons in labor force			
			Total	Employed	Not employed	Total	All employed	Some employed	None employed
U. S.	35,088,840	3,450,720	20,615,940	18,057,220	2,558,720	11,022,180	7,870,880	2,698,800	452,500
New England	2,221,580	230,160	1,182,140	1,034,300	147,840	809,280	548,600	228,840	31,840
Maine	222,080	28,440	122,780	106,120	16,660	70,860	48,400	18,900	3,560
N. H	135,960	16,700	73,740	64,520	9,220	45,520	31,920	11,820	1,780
Vt	91,880	11,080	53,180	48,020	5,160	27,620	20,100	6,580	940
Mass	1,125,840	120,740	596,480	514,780	81,700	408,620	264,960	125,520	18,140
R. I	189,120	16,320	95,940	80,860	15,080	76,860	50,280	23,180	3,400
Conn	456,700	36,880	240,020	220,000	20,020	179,800	132,940	42,840	4,020
Mid. Atlantic	7,325,100	675,940	4,047,880	3,499,240	548,640	2,601,280	1,704,860	780,940	115,480
N. Y	3,685,380	357,360	2,037,280	1,772,220	265,060	1,290,740	856,900	383,340	50,500
N. J	1,110,580	86,480	588,260	520,360	67,900	435,840	295,600	126,080	14,160
Pa	2,529,140	232,100	1,422,340	1,206,660	215,680	874,700	552,360	271,520	50,820
E. N. Central	7,317,040	739,540	4,322,980	3,798,020	524,960	2,254,520	1,606,040	555,740	92,740
Ohio	1,905,700	200,120	1,127,620	985,140	142,480	577,960	397,680	154,640	25,640
Ind	962,340	107,640	579,180	508,800	70,380	275,520	202,500	60,440	12,580
Ill	2,216,580	221,240	1,281,420	1,119,080	162,340	713,920	516,060	171,220	26,640
Mich	1,405,480	124,460	843,260	751,540	91,720	437,760	308,080	112,740	16,940
Wis	826,940	86,080	491,500	433,460	58,040	249,360	181,720	56,700	10,940
W. N. Central	3,708,440	424,660	2,270,300	1,985,360	284,940	1,011,480	745,420	220,260	45,800
Minn	735,980	78,100	445,060	382,180	62,880	212,820	150,200	51,860	10,760
Iowa	704,520	91,500	433,760	395,400	38,360	179,260	141,200	31,900	6,160
Mo	1,072,580	117,820	642,140	552,480	89,660	312,620	227,500	71,260	13,860
N. Dak	155,100	12,720	97,160	82,980	14,180	45,220	32,440	10,060	2,720
S. Dak	163,580	15,880	103,120	88,240	14,880	44,580	32,580	9,900	2,100
Nebr	360,180	42,900	222,760	194,440	28,320	94,520	70,040	19,880	4,600
Kans	514,500	65,740	326,300	289,640	36,660	122,460	91,460	25,400	5,600
S. Atlantic	4,318,100	347,460	2,413,060	2,174,140	238,920	1,557,580	1,220,940	298,140	38,500
Del	72,420	6,620	40,940	37,740	3,200	24,860	19,260	5,020	580
Md	471,600	41,660	257,540	238,600	18,940	172,400	135,260	33,720	3,420
Dist. of Col	170,640	13,780	91,740	85,620	6,120	65,120	50,900	13,040	1,180
Va	632,100	48,760	361,100	334,420	26,680	222,240	174,600	42,180	5,460
W. Va	440,200	43,180	271,280	227,920	43,360	125,740	80,020	38,160	7,560
N. C	794,860	46,720	431,640	395,160	36,480	316,500	256,260	54,300	5,940
S. C	437,680	27,800	233,020	206,260	26,760	176,860	146,780	27,320	2,760
Ga	765,280	49,980	426,560	389,700	36,860	288,740	233,860	48,940	5,940
Fla	533,320	68,960	299,240	258,720	40,520	165,120	124,000	35,460	5,660
E. S. Central	2,629,700	196,660	1,599,980	1,410,980	189,000	833,060	633,140	170,280	29,640
Ky	693,960	61,560	425,360	367,260	58,100	207,040	146,940	50,140	9,960
Tenn	714,420	59,200	422,340	375,780	46,560	232,880	176,420	48,900	7,560
Ala	677,720	44,600	413,440	363,440	50,000	219,680	169,760	42,600	7,320
Miss	543,600	31,300	338,840	304,500	34,340	173,460	140,020	28,640	4,800
W. S. Central	3,405,220	287,060	2,168,120	1,903,740	264,380	950,040	687,720	216,620	45,700
Ark	497,820	36,660	333,440	286,740	46,700	127,720	96,680	25,120	5,920
La	593,860	52,040	358,280	317,120	41,160	183,540	134,200	43,420	5,920
Okla	615,320	68,960	394,820	329,820	65,000	151,540	99,040	41,460	11,040
Tex	1,698,220	129,400	1,081,580	970,060	111,520	487,240	357,800	106,620	22,820
Mountain	1,129,000	126,620	734,760	615,400	119,360	267,620	183,520	66,000	18,100
Mont	159,660	15,520	109,080	91,260	17,820	35,060	23,700	9,360	2,000
Idaho	145,120	13,580	97,840	81,660	16,180	33,700	24,440	7,240	2,020
Wyo	69,220	5,580	48,500	42,180	6,320	15,140	11,160	3,280	700
Colo	319,700	45,160	199,580	167,840	31,740	74,960	51,720	18,080	5,160
N. Mex	131,480	11,880	85,900	67,460	18,440	33,700	21,440	8,580	3,680
Ariz	130,860	15,180	82,240	70,460	11,780	33,440	22,640	8,880	1,920
Utah	139,440	15,960	89,000	74,360	14,640	34,480	23,200	9,040	2,240
Nev	33,520	3,760	22,620	20,180	2,440	7,140	5,220	1,540	380
Pacific	3,036,660	422,620	1,876,720	1,636,040	240,680	737,320	540,640	161,980	34,700
Wash	542,420	72,260	348,000	299,640	48,360	122,160	85,820	29,800	6,540
Oreg	343,280	43,080	217,700	191,040	26,660	82,500	60,140	19,200	3,160
Calif	2,150,960	307,280	1,311,020	1,145,360	165,660	532,660	394,680	112,980	25,000

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census Families—General Characteristics.

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No. 201.—Major Occupation Group of Employed Persons (Except on Public Emergency Work), by Major Industry Group and Sex: 1940

Major industry group and sex	Major occupation group									
	Total	Professional and semi-professional workers	Proprietors, managers, and officials, incl. farm	Clerical, sales, and kindred workers	Craftsmen, foremen, and kindred workers	Operatives and kindred workers	Protective service workers	Service workers, except protective	Laborers, including farm	Occupation not reported
Males employed (except on public emergency work)	34,027,905	1,875,387	8,317,482	4,360,648	4,949,132	6,205,898	677,213	1,661,713	5,735,698	244,734
Agriculture, forestry and fishery	7,988,343	18,156	5,004,425	7,986	11,831	39,469	4,026	1,912	2,899,780	758
Mining	902,061	17,529	30,898	25,981	119,045	698,926	5,419	1,336	1,994	933
Construction	2,022,032	63,740	116,018	30,123	1,205,548	155,966	6,599	2,245	438,758	3,035
Manufacturing	8,250,590	290,368	440,766	983,307	1,993,477	2,980,157	77,683	74,812	1,375,680	34,340
Transportation, communication, and other public utilities	2,768,267	80,069	210,477	414,460	537,209	957,271	44,413	60,871	452,521	10,976
Wholesale and retail trade	5,509,228	104,067	1,785,380	1,644,934	347,691	897,039	16,342	481,342	221,144	11,289
Finance, insurance, and real estate	1,013,297	15,480	216,848	577,524	28,064	10,658	13,904	124,917	23,272	2,630
Business and repair services	787,377	26,063	96,792	56,029	456,739	84,122	8,786	14,924	42,631	1,291
Personal services	1,133,555	62,290	93,403	58,444	90,174	206,640	5,416	542,476	73,403	1,309
Amusement, recreation, and related services	316,063	76,323	64,48	19,205	13,726	32,533	3,230	81,767	23,552	1,244
Professional and related services	1,472,453	988,826	39,264	83,439	43,666	54,924	9,685	228,504	21,836	2,309
Government	1,414,069	124,982	200,451	392,817	71,066	44,201	477,861	32,921	62,336	7,434
Industry not reported	450,570	7,494	18,277	66,399	30,896	43,992	3,849	13,686	98,791	167,186
Females employed (except on public emergency work)	11,138,178	1,469,661	575,419	3,156,982	106,590	2,046,379	4,321	3,226,401	418,440	133,985
Agriculture, forestry and fishery	487,089	439	152,740	6,950	145	3,281	43	1,624	321,812	55
Mining	10,939	210	405	7,921	177	1,806	23	352	31	14
Construction	34,242	338	1,114	24,270	5,491	603	24	300	2,012	90
Manufacturing	2,322,252	30,690	20,622	496,102	59,163	1,618,572	278	13,783	73,070	9,972
Transportation, communication, and other public utilities	345,086	4,849	6,258	312,164	2,798	7,352	261	7,415	3,048	941
Wholesale and retail trade	2,029,540	13,731	258,101	1,173,077	24,915	120,913	521	426,660	7,845	3,777
Finance, insurance, and real estate	454,300	2,320	40,902	363,625	645	480	129	44,970	312	917
Business and repair services	76,877	6,348	5,798	54,672	3,418	4,294	186	1,395	490	276
Personal services	2,875,762	21,163	32,162	63,762	5,105	254,511	88	2,491,967	5,828	1,176
Amusement, recreation, related services	79,279	27,048	3,848	30,199	1,057	1,791	29	14,798	260	249
Professional and related services	1,845,128	1,314,836	16,762	281,147	2,320	24,656	306	201,807	988	2,306
Government	339,418	45,912	33,923	237,394	697	3,243	2,394	13,769	593	1,493
Industry not reported	238,266	1,777	2,784	105,699	659	4,877	39	7,561	2,151	112,719

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. III.

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No. 202.—Detailed Occupation of Persons in the Experienced Labor Force and of Employed Persons (Except on Public Emergency Work), by Sex: 1940

[Persons in the experienced labor force comprise employed persons (except on public emergency work), persons on public emergency work, and workers seeking work who had formerly worked full time for 1 month or more, see footnotes on table 191. Occupation figures shown below for employed (except on public emergency work) refer to the occupation in which engaged during census week, and are based on complete census returns. Occupation figures for remaining experienced labor force groups, not shown separately in this table, refer to the occupation which the person regarded as his usual occupation and at which he was still physically able to work, and are based on Sample B, see p. 1. Figures for "Experienced labor force", therefore, represent a summation of figures for current and usual occupation based on complete census returns and Sample B, respectively]

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
All occupations	**52,020,023**	**39,445,945**	**12,574,078**	**45,166,083**	**34,027,905**	**11,138,178**
Professional and semiprofessional workers	**3,558,428**	**2,012,587**	**1,545,841**	**3,345,048**	**1,875,387**	**1,469,661**
Professional workers	**3,048,472**	**1,609,298**	**1,439,174**	**2,881,592**	**1,511,118**	**1,370,474**
Actors and actresses	19,232	11,611	7,621	11,692	6,931	4,761
Architects	21,976	21,479	497	20,376	19,899	477
Artists and art teachers	62,485	41,338	21,147	51,985	34,478	17,507
Authors, editors, and reporters	77,619	57,123	20,496	70,059	51,523	18,536
Authors	14,126	9,520	4,606	11,806	8,020	3,786
Editors and reporters	63,493	47,603	15,890	58,253	43,503	14,760
Chemists, assayers, and metallurgists	60,005	58,271	1,734	57,025	55,371	1,654
Clergymen	140,077	136,769	3,308	136,597	133,449	3,148
College presidents, professors, and instructors	75,847	55,723	20,124	75,007	55,123	19,884
Dentists	70,601	69,534	1,067	70,121	69,074	1,047
Civil engineers	89,042	88,811	231	80,362	80,171	191
Electrical engineers	55,667	55,443	224	53,267	53,103	164
Mechanical engineers	85,543	85,315	228	82,443	82,255	188
Other technical engineers	31,176	30,969	207	29,216	29,029	187
Chemical engineers	11,600	11,541	59	11,120	11,081	39
Industrial engineers	9,803	9,729	74	9,283	9,209	74
Mining and metallurgical engineers	9,773	9,699	74	8,813	8,739	74
Lawyers and judges	180,483	176,036	4,447	177,643	173,456	4,187
Musicians and music teachers	161,536	95,280	66,256	129,256	69,800	59,456
Osteopaths	6,067	4,965	1,102	6,007	4,905	1,102
Pharmacists	83,167	79,831	3,336	79,347	76,131	3,216
Physicians and surgeons	165,629	157,921	7,708	164,649	157,041	7,608
Social and welfare workers	75,197	26,828	48,369	69,677	24,868	44,809
Teachers, n. e. c. (incl. county agents)	1,076,001	269,141	806,860	1,030,001	253,561	776,440
Teachers, n. e. c.	1,065,280	263,016	802,264	1,019,760	247,716	772,044
Co. agts. and farm demonstrators	10,721	6,125	4,596	10,241	5,845	4,396
Trained nurses and student nurses	371,066	8,169	362,897	355,786	7,509	348,277
Veterinarians	10,957	10,858	99	10,717	10,638	79
Other professional workers	129,099	67,883	61,216	120,359	62,803	57,556
Librarians	38,607	4,061	34,546	36,347	3,801	32,546
Professional workers, n. e. c.	90,492	63,822	26,670	84,012	59,002	25,010
Semiprofessional workers	**509,956**	**403,289**	**106,667**	**463,456**	**364,269**	**99,187**
Dancers, showmen, and athletes	54,254	37,707	16,547	45,074	31,147	13,927
Athletes	9,162	8,870	292	7,182	6,990	192
Dancers, dancing teachers, and chorus girls	13,773	2,940	10,833	11,213	2,180	9,033
Showmen	6,773	5,733	1,040	5,333	4,493	840
Sports instructors and officials	24,546	20,164	4,382	21,346	17,484	3,862
Designers and draftsmen	111,805	101,380	10,425	100,925	91,820	9,105
Designers	23,614	14,743	8,871	21,334	13,643	7,691
Draftsmen	88,191	86,637	1,554	79,591	78,177	1,414
Surveyors	16,444	16,343	101	13,344	13,243	101
Other semiprofessional workers	327,453	247,859	79,594	304,113	228,059	76,054
Aviators	6,299	6,248	51	5,879	5,828	51
Chiropractors	10,869	8,958	1,911	10,629	8,758	1,871
Funeral directors and embalmers	39,590	37,416	2,174	37,970	35,856	2,114
Healers and medical serv. workers, n. e. c.	20,575	10,625	9,950	19,555	10,045	9,510
Optometrists	10,357	9,882	475	10,237	9,762	475
Photographers	37,641	32,578	5,062	33,701	29,078	4,623
Radio and wireless operators	11,573	11,456	117	10,393	10,296	97
Religious workers	35,172	9,118	26,054	34,672	8,798	25,874
Technicians and assistants, lab.	67,158	44,507	22,651	62,998	41,487	21,511
Technicians, except laboratory	8,088	7,267	821	7,348	6,567	781
Semiprofessional workers, n. e. c.	80,131	69,804	10,327	70,731	61,584	9,147
Farmers and farm managers	**5,302,774**	**5,148,695**	**154,079**	**5,143,614**	**4,991,715**	**151,899**
Farmers (owners and tenants)	5,265,271	5,112,024	153,247	5,106,711	4,955,624	151,087
Farm managers	37,503	36,671	832	36,903	36,091	812

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No. 202.—Detailed Occupation of Persons in the Experienced Labor Force and of Employed Persons (Except on Public Emergency Work), by Sex: 1940—Continued

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Proprietors, managers, and officials, exc. farm	3,854,187	3,423,107	431,080	3,749,287	3,325,767	423,520
Conductors, railroad	47,465	47,465		46,185	46,185	
Postmasters, and misc. govt. officials	239,813	204,857	34,956	232,273	198,377	33,896
Inspectors, United States	17,386	17,001	385	17,006	16,641	365
Inspectors, State	13,929	13,456	473	13,309	12,856	453
Inspectors, city	12,284	12,018	266	11,804	11,558	246
Inspectors, county and local	1,254	1,220	34	1,214	1,180	34
Officials, United States	61,594	57,940	3,654	58,014	54,840	3,174
Officials, State	20,767	19,011	1,756	20,247	18,531	1,716
Officials, city	28,754	25,096	3,658	28,134	24,576	3,558
Officials, county and local	44,685	36,616	8,069	43,925	35,956	7,969
Postmasters	39,160	22,499	16,661	38,620	22,239	16,381
Other spec. mgrs. and officials	352,047	287,028	65,019	335,387	272,448	62,939
Advertising agents	35,692	31,950	3,742	33,712	30,110	3,602
Buyers and dept. heads, store	72,436	54,115	18,321	69,516	51,935	17,581
Country buyers and shippers of livestock and other farm prod	40,416	39,867	549	38,516	38,007	509
Credit men	31,110	27,387	3,723	29,950	26,307	3,643
Floormen and floor mgrs., store	7,173	4,952	2,221	6,873	4,672	2,201
Mgrs. and supts., building	70,942	41,734	29,208	68,882	40,394	28,488
Officers, pilots, pursers, and engineers, ship	35,155	35,038	117	31,075	30,978	97
Officials, lodge, society, union, etc	25,764	21,359	4,405	25,304	21,079	4,225
Purchasing agts. and buyers, n. e. c	33,359	30,626	2,733	31,559	28,966	2,593
Props., mgrs., and officials n. e. c., by industry:						
Mining	32,001	31,607	394	30,841	30,447	394
Construction	125,696	124,438	1,258	114,996	113,898	1,098
Manufacturing	428,328	410,046	18,282	420,368	402,506	17,862
Trans., commun., and utilities	142,134	136,172	5,962	140,134	134,232	5,902
Railroads (incl. repair shops)	32,242	31,961	281	31,842	31,561	281
Street railways and bus lines	5,827	5,663	164	5,707	5,543	164
Taxicab service	2,892	2,759	133	2,832	2,699	133
Trucking service	27,163	26,324	839	26,683	25,864	819
Warehousing and storage	7,599	7,414	185	7,419	7,234	185
Miscellaneous transportation	13,303	12,791	512	12,943	12,451	492
Communication	23,361	20,110	3,251	23,261	20,030	3,231
Utilities	29,747	29,150	597	29,447	28,850	597
Wholesale trade	240,686	233,614	7,072	234,326	227,334	6,992
Eating and drinking places	273,163	207,059	66,104	265,583	200,519	65,064
Retail trade, exc. eating and drinking places	1,433,762	1,270,383	163,379	1,404,322	1,242,323	161,999
Food stores, exc. dairy products	484,157	417,757	66,400	472,377	406,517	65,860
Dairy prod. stores and milk retail	22,082	20,210	1,872	21,682	19,810	1,872
General merchandise stores	96,040	82,405	13,635	94,120	80,585	13,535
Limited price variety stores	18,214	15,309	2,905	17,954	15,049	2,905
Apparel and access., exc. shoes	84,730	56,204	28,526	83,150	54,884	28,266
Shoe stores	20,824	19,903	921	20,544	19,623	921
Furniture and house furnishings	37,214	34,711	2,503	36,654	34,151	2,503
Household appliance and radio	21,953	21,033	920	21,573	20,693	880
Motor vehicles and access. retail	80,996	79,752	1,244	79,876	78,632	1,244
Filling stations	183,655	178,817	4,838	180,315	175,497	4,818
Drug stores	20,330	17,831	2,499	20,150	17,691	2,459
Hdwe. and farm imple	47,087	45,505	1,582	46,607	45,045	1,562
Lumber and bldg. material retail	50,713	49,209	1,504	50,053	48,569	1,484
Liquor stores	17,555	16,330	1,225	17,375	16,150	1,225
Retail florists	15,114	11,002	4,112	14,774	10,662	4,112
Jewelry stores	19,207	17,907	1,300	18,987	17,687	1,300
Fuel and ice retailing	45,706	44,406	1,300	44,566	43,266	1,300
Miscellaneous retail stores	106,712	90,073	16,639	104,532	88,093	16,439
Not specified retail trade	61,473	52,019	9,454	59,033	49,719	9,314
Finance, insurance, and real estate	190,608	178,188	12,420	186,968	174,668	12,300
Banking and other finance	125,109	118,747	6,362	122,009	115,687	6,322
Insurance	39,735	36,903	2,832	39,475	36,643	2,832
Real estate	25,764	22,538	3,226	25,484	22,338	3,146
Business and repair services	88,231	83,868	4,363	86,591	82,288	4,303
Business services	20,797	17,601	3,196	20,437	17,281	3,156
Automobile storage, rental, and repair services	61,712	60,802	910	60,492	59,602	890
Misc. repair serv. and hand trades	5,722	5,465	257	5,662	5,405	257
Personal services	126,387	94,092	32,295	123,227	91,572	31,655
Hotels and lodging places	66,935	45,056	21,879	64,555	43,196	21,359
Laundering, cleaning, and dyeing	53,694	44,554	9,140	52,934	43,914	9,020
Miscellaneous personal services	5,758	4,482	1,276	5,738	4,462	1,276
Misc. industries and services	133,866	114,290	19,576	128,086	108,970	19,116
Theaters and motion pictures	26,841	25,430	1,411	25,141	23,750	1,391
Misc. amusement and recreation	44,003	41,492	2,511	42,003	39,612	2,391
Other industries and services	41,399	28,568	12,831	40,559	27,928	12,631
Industry not reported	21,623	18,800	2,823	20,383	17,680	2,703

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No. 202.—Detailed Occupation of Persons in the Experienced Labor Force and of Employed Persons (Except on Public Emergency Work), by Sex: 1940—Continued

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Clerical, sales, and kindred wkrs	8,270,270	4,791,588	3,478,682	7,517,630	4,360,648	3,156,982
Clerical and kindred workers	5,081,416	2,471,153	2,610,263	4,612,356	2,236,853	2,375,503
Baggagemen, express messengers, and ry. mail clerks	28,436	28,299	137	27,876	27,759	117
Baggagemen, transportation	6,099	6,099		5,959	5,959	
Exp. messengers and ry. mail clks	22,337	22,200	137	21,917	21,800	117
Bookkeepers, accountants, cashiers, and ticket agents	971,685	493,786	477,899	895,965	447,606	448,359
Bookkeepers, accts., and cashiers	931,308	455,623	475,685	856,448	410,243	446,205
Ticket, station, and express agts	40,377	38,163	2,214	39,517	37,363	2,154
Mail carriers	122,910	121,366	1,544	120,770	119,246	1,524
Messengers, except express	77,356	74,084	3,272	68,276	65,544	2,732
Messengers, errand, and office boys and girls	60,740	57,776	2,964	54,360	51,836	2,524
Telegraph messengers	16,616	16,308	308	13,916	13,708	208
Office machine operators	64,178	9,104	55,074	59,738	8,284	51,454
Shipping and receiving clerks	229,737	220,609	9,128	209,337	200,669	8,668
Stenographers, typists, and secretaries	1,174,886	78,465	1,096,421	1,056,886	68,805	988,081
Telegraph operators	42,562	34,114	8,448	39,782	31,554	8,228
Telephone operators	208,319	11,257	197,062	199,699	10,697	189,002
Other clerical and kindred workers	2,161,347	1,400,069	761,278	1,934,027	1,256,689	677,338
Agents, n. e. c	92,341	83,460	8,881	88,641	80,040	8,601
Attendants and assistants, library	20,203	3,535	16,668	8,983	1,955	7,028
Attendants, physicians' and dentists' offices	31,209	1,507	29,702	29,309	1,387	27,922
Collectors, bill and account	43,990	40,494	3,496	41,690	38,374	3,316
Clerical and kindred wkrs. n. e. c	1,973,604	1,271,073	702,531	1,765,404	1,134,933	630,471
Salesmen and saleswomen	3,188,854	2,320,435	868,419	2,905,274	2,123,795	781,479
Canvassers and solicitors	96,394	78,295	18,099	90,094	72,995	17,099
Hucksters and peddlers	56,695	54,197	2,498	50,695	48,357	2,338
Newsboys	56,730	55,633	1,097	54,370	53,313	1,057
Insurance agents and brokers	249,322	236,001	13,321	239,142	226,061	13,081
Real estate agents and brokers	116,990	106,316	10,674	111,110	100,856	10,254
Other sales agents and brokers	656,511	641,844	14,667	614,311	600,884	13,427
Auctioneers	3,537	3,354	183	3,277	3,134	143
Salesmen, finance, brokerage, and commis'n firms	20,307	19,887	420	18,707	18,327	380
Traveling salesmen and sales agts	632,667	618,603	14,064	592,327	579,423	12,904
Other salesmen and saleswomen	1,956,212	1,148,149	808,063	1,745,552	1,021,329	724,223
"Clerks" in stores	525,591	306,270	219,321	473,171	271,890	201,281
Demonstrators	10,521	1,818	8,703	8,961	1,558	7,403
Salesmen and saleswomen, n. e. c	1,420,100	840,061	580,039	1,263,420	747,881	515,539
Craftsmen, foremen, and kindred wkrs	5,952,482	5,830,832	121,650	5,055,722	4,949,132	106,590
Bakers	144,296	133,779	10,517	129,056	119,039	10,017
Blacksmiths, forgemen, and hammermen	87,166	86,894	272	72,246	72,034	212
Boilermakers	32,982	32,909	73	27,662	27,589	73
Cabinetmakers and pattern makers	91,870	91,103	767	81,870	81,263	607
Cabinet	58,837	58,356	481	50,597	50,236	361
Pattern and model, exc. paper	33,033	32,747	286	31,273	31,027	246
Carpenters	766,213	763,878	2,335	558,313	556,918	1,395
Compositors and typesetters	174,312	166,307	8,005	158,072	150,647	7,425
Electricians	227,102	226,286	816	197,222	196,526	696
Foremen n. e. c., by industry	576,204	534,314	41,890	522,404	486,614	35,790
Construction	74,663	74,274	389	45,523	45,394	129
Manufacturing	302,457	270,851	31,606	289,977	262,851	27,126
Food and kindred products	30,355	26,839	3,516	29,175	25,919	3,256
Textiles, textile prod., and apparel	49,073	32,878	16,195	43,753	31,298	12,455
Lumber, furniture, and lumber prod.	23,473	22,975	498	22,493	22,015	478
Paper, paper prod., and printing	19,469	17,281	2,188	18,809	16,741	2,068
Chemicals, and petroleum and coal products	22,485	21,175	1,310	22,185	20,895	1,290
Metal industries	112,939	110,264	2,675	110,499	107,924	2,575
Manufacturing industries n. e. c	44,663	39,439	5,224	43,063	38,059	5,004
Trans., commun., and utilities	95,679	94,966	713	93,079	92,366	713
Railroads (incl. repair shops)	49,573	49,472	101	48,013	47,912	101
Street railways and bus lines	4,203	4,183	20	4,163	4,143	20
Miscellaneous transportation	11,498	11,418	80	11,118	11,038	80
Communication	8,474	8,253	221	8,374	8,153	221
Utilities	21,931	21,640	291	21,411	21,120	29

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NO. 202.—DETAILED OCCUPATION OF PERSONS IN THE EXPERIENCED LABOR FORCE AND OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX: 1940—Continued

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Craftsmen, foremen, and kindred workers—Continued.						
Foremen, n. e. c., by industry—Con.						
Misc. industries and services	103,405	94,223	9,182	93,825	86,003	7,822
Mining	28,244	28,183	61	26,484	26,443	41
Wholesale and retail trade	31,951	29,302	2,649	30,931	28,422	2,509
Business and repair services	6,164	5,952	212	6,104	5,892	212
Personal services	7,400	4,594	2,806	7,000	4,314	2,686
Government	10,829	10,231	598	9,809	9,411	398
Other industries and services	11,493	9,580	1,913	9,653	8,040	1,613
Industry not reported	7,324	6,381	943	3,844	3,481	363
Inspectors, n. e. c., by industry	74,334	69,525	4,809	70,594	66,125	4,469
Mining	7,313	7,294	19	6,973	6,954	19
Construction	5,190	5,076	114	4,450	4,336	114
Railroads (incl. repair shops)	29,496	29,421	75	28,336	28,261	75
Transportation, exc. railroads	5,226	5,145	81	5,086	5,005	81
Communication and utilities	8,249	7,414	835	8,049	7,234	815
Wholesale and retail trade	5,300	3,382	1,918	4,820	3,162	1,658
Misc. industries and services [1]	13,560	11,793	1,767	12,880	11,173	1,707
Locomotive engineers	72,396	72,396		69,496	69,496	
Locomotive firemen	48,851	48,851		43,851	43,851	
Machinists, millwrights, and tool makers	661,573	655,906	5,667	609,773	604,706	5,067
Machinists	521,093	516,009	5,084	477,373	472,769	4,604
Millwrights	43,595	43,426	169	39,655	39,566	89
Tool and die makers and setters	96,885	96,471	414	92,745	92,371	374
Masons, tile setters, and stonecutters	155,976	155,389	587	102,436	102,089	347
Brickmasons, stonemasons, and tile setters	141,690	141,184	506	93,330	93,024	306
Stonecutters and stone carvers	14,286	14,205	81	9,106	9,065	41
Mechanics and repairmen, and loom fixers	974,352	969,551	4,801	863,732	859,491	4,241
Mechanics and repairmen, airplane	28,384	28,267	117	26,724	26,607	117
Mechanics and repairmen, auto	441,845	440,316	1,529	376,985	375,796	1,189
Mechanics and repairmen, railroad and car shop	43,998	43,998		40,218	40,218	
Mechanics and repairmen, n. e. c.	435,431	432,372	3,059	397,391	394,552	2,839
Loom fixers	24,694	24,598	96	22,414	22,318	96
Molders, metal	87,624	87,179	445	75,904	75,559	345
Painters (construct.), paperhangers, and glaziers	480,301	475,172	5,129	354,221	350,372	3,849
Painters, constr. and maintenance	442,659	439,348	3,311	322,159	319,948	2,211
Paperhangers	29,994	28,277	1,717	25,414	23,877	1,537
Glaziers	7,648	7,547	101	6,648	6,547	101
Plasterers and cement finishers	79,560	79,186	374	52,140	51,926	214
Plasterers	52,878	52,652	226	38,958	38,792	166
Cement and concrete finishers	26,682	26,534	148	13,182	13,134	48
Plumbers, and gas and steam fitters	210,815	210,105	710	173,915	173,385	530
Printing craftsmen, exc. compositors and typesetters	66,569	65,470	1,099	61,849	60,830	1,019
Electrotypers and stereotypers	8,251	8,173	78	7,971	7,893	78
Photoengravers and lithographers	22,541	22,048	493	20,981	20,548	433
Pressmen and plate printers	35,777	35,249	528	32,897	32,389	508
Rollers and roll hands, metal	30,447	30,299	148	26,547	26,439	108
Roofers and sheet metal workers	124,315	123,775	540	104,135	103,715	420
Roofers and slaters	32,720	32,592	128	24,520	24,432	88
Tinsmiths, coppersmiths, and sheet metal workers	91,595	91,183	412	79,615	79,283	332
Shoemakers and repairers (not in factory)	65,675	65,029	646	60,195	59,609	586
Stationary engineers, cranemen, and hoistmen	320,285	319,252	1,033	286,125	285,352	773
Stationary engineers	200,095	199,459	636	184,255	183,739	516
Cranemen, hoistmen, and constr. mach'y operators	120,190	119,793	397	101,870	101,613	257
Structural and ornamental metal workers	38,631	38,369	262	27,951	27,769	182
Tailors and furriers	135,952	118,062	17,890	121,492	105,022	16,470
Tailors and tailoresses	118,797	103,080	15,717	107,577	92,880	14,697
Furriers	17,155	14,982	2,173	13,915	12,142	1,773
Other craftsmen and kindred wkrs	224,681	211,846	12,835	204,521	192,766	11,755
Decorators and window dressers	29,818	23,086	6,732	27,258	21,106	6,152
Engravers, exc. photoengravers	8,571	7,902	669	7,871	7,242	629
Heat treaters, annealers, and temperers	10,877	10,802	75	10,197	10,122	75
Inspectors, scalers, and graders, log and lumber	16,558	16,156	402	14,478	14,116	362

[1] Most inspectors in manufacturing industries are classified as operatives.

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No. 202.—Detailed Occupation of Persons in the Experienced Labor Force and of Employed Persons (Except on Public Emergency Work), by Sex: 1940—Continued

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Craftsmen, foremen, and kindred workers—Con.						
Other craftsmen and kindred workers—Con.						
Jewelers, watchmakers, goldsmiths, and silversmiths	36,332	34,837	1,495	33,252	31,957	1,295
Millers, grain, flour, feed, etc	15,608	15,527	81	14,748	14,667	81
Opticians and lens grinders and polishers	12,198	11,187	1,011	11,698	10,707	991
Piano and organ tuners	5,219	5,174	45	4,839	4,794	45
Sawyers	46,915	46,604	311	42,135	41,864	271
Upholsterers	42,585	40,571	2,014	38,045	36,191	1,854
Operatives and kindred workers [2]	9,476,597	7,125,098	2,351,499	8,252,277	6,205,898	2,046,379
Apprentices	92,360	89,767	2,593	84,080	81,807	2,273
Carpenters' apprentices	7,428	7,365	63	5,528	5,485	43
Electricians' apprentices	3,430	3,406	24	3,070	3,046	24
Machinists' apprentices	14,198	14,125	73	13,578	13,505	73
Plumbers' apprentices	5,311	5,178	133	4,631	4,518	113
Bldg. and hand trade apps., n. e. c	14,161	14,084	77	12,841	12,764	77
Apprentices, printing trades	10,020	9,780	240	9,360	9,140	220
Apprentices, spec. trades, n. e. c	26,334	24,725	1,609	24,174	22,745	1,429
Apprentices, trades not specified	11,478	11,104	374	10,898	10,604	294
Attendants, filling station, parking lot, garage, and airport	234,095	230,069	4,026	213,315	209,449	3,866
Brakemen and switchmen, railroad	116,732	116,732	----	107,432	107,432	----
Brakemen, railroad	68,392	68,392	----	62,652	62,652	----
Switchmen, railroad	48,340	48,340	----	44,780	44,780	----
Chauffeurs, truck drivers, and deliverymen	1,768,041	1,758,012	10,029	1,508,421	1,499,972	8,449
Chauffeurs and drivers, bus, taxi, truck, and tractor [3]	1,339,888	1,332,717	7,171	1,121,108	1,115,157	5,951
Deliverymen [3]	428,153	425,295	2,858	387,313	384,815	2,498
Conductors, bus and street railway	17,785	17,611	174	16,905	16,751	154
Dressmakers and seamstresses (not in factory)	165,031	2,784	162,247	135,951	2,324	133,627
Firemen, exc. locomotive and fire dept	127,455	126,892	563	112,995	112,612	383
Laundry operatives and laundresses, exc. priv. fam	233,763	54,096	179,667	216,263	48,296	167,967
Linemen and servicemen, telegraph, telephone and power	110,816	109,801	1,015	104,496	103,501	995
Mine operatives and laborers [2]	824,093	821,546	2,547	651,013	649,226	1,787
Motormen, railway, mine, factory, etc	56,368	56,101	267	53,508	53,281	227
Motormen, street, subway, and elevated railway	38,380	38,152	228	36,760	36,572	188
Motormen (vehicle), mine, factory, logging camp, etc	17,988	17,949	39	16,748	16,709	39
Painters, exc. constr. and maintenance	100,726	93,848	6,878	89,026	82,768	6,258
Power station operators	22,345	21,725	620	21,905	21,285	620
Sailors and deck hands, except U. S. Navy	46,078	45,861	217	35,358	35,221	137
Welders and flame-cutters	139,281	137,048	2,233	124,741	122,688	2,053
Other spec. operatives and kindred wkrs	476,811	438,016	38,795	424,551	390,056	34,495
Asbestos and insulation workers	6,399	6,324	75	5,539	5,464	75
Blasters and powdermen	6,938	6,905	33	4,498	4,485	13
Boatmen, canalmen, and lock keepers	7,395	7,304	91	6,735	6,664	71
Buffers and polishers, metal	45,035	42,909	2,126	39,635	37,609	2,026
Filers, metal	10,952	10,487	465	9,472	9,027	445
Grinders, metal	45,902	45,266	636	42,462	41,846	616
Chainmen, rodmen, and axmen, surveying	10,572	10,493	79	7,572	7,553	19
Dyers	24,898	24,134	764	21,978	21,334	644
Fruit and veg. graders and packers, exc. cannery	25,965	10,993	14,972	22,125	9,333	12,792
Furnacemen, smeltermen, and pourers	33,932	33,645	287	30,472	30,225	247
Heaters, metal	11,081	10,925	156	9,221	9,085	136
Meat cutters, exc. slaughter and packing house	156,892	155,788	1,104	141,072	140,088	984
Milliners (not in factory)	12,375	690	11,685	11,155	650	10,505
Motion picture projectionists	23,875	23,619	256	22,355	22,099	256
Oilers, machinery	39,498	39,263	235	35,838	35,643	195
Photographic process workers	15,102	9,271	5,831	14,422	8,951	5,471

[2] Mine laborers are included in "Mine operatives and laborers," in this group.
[3] Drivers for bakeries, laundries, dry cleaners, stores, etc., are included in "Deliverymen."

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No. 202.—Detailed Occupation of Persons in the Experienced Labor Force and of Employed Persons (Except on Public Emergency Work), by Sex: 1940—Continued

Occupation	Experienced labor force			Employed (except on public emergency work)		
	Total	Male	Female	Total	Male	Female
Operatives and kindred workers—Con.						
Operatives and kindred wkrs., n. e. c. by industry:						
Manufacturing	4,418,973	2,580,914	1,838,059	3,899,633	2,303,054	1,596,579
Food and kindred products	356,588	226,198	130,390	313,068	200,298	112,770
Bakery products	43,507	21,653	21,854	39,887	19,473	20,414
Beverage industries	44,345	37,720	6,625	40,585	34,580	6,005
Canning and preserv'g fruits, veg., and sea food	48,732	17,433	31,299	35,712	12,953	22,759
Confectionery	49,014	16,924	32,090	41,594	13,904	27,690
Dairy products	36,872	31,133	5,739	33,952	28,613	5,339
Grain-mill products	16,295	13,783	2,512	15,195	12,903	2,292
Meat products	89,736	70,032	19,704	81,496	62,972	18,524
Miscellaneous food industries	28,087	17,520	10,567	24,647	14,900	9,747
Tobacco manufactures	82,563	25,345	57,218	71,883	20,225	51,658
Cotton manufactures	383,250	204,235	179,015	355,850	188,695	167,155
Silk and rayon manufactures	88,463	41,345	47,118	75,983	33,925	42,058
Woolen and worsted manufactures	125,124	65,306	59,818	103,764	52,226	51,538
Knit goods	186,093	63,067	123,026	171,993	56,887	115,106
Other textile-mill products	128,539	76,951	51,588	114,799	68,011	46,788
Dyeing and finishing textiles	26,111	20,146	5,965	23,691	18,206	5,485
Carpets, rugs, and other floor coverings	28,815	16,435	12,380	26,775	15,175	11,600
Hats, except cloth and millinery	16,650	11,966	4,684	14,870	10,446	4,424
Miscellaneous textile goods	20,554	10,281	10,273	18,794	9,461	9,333
Not specified textile mills	36,409	18,123	18,286	30,669	14,723	15,946
Apparel and other fabricated textile products	728,843	153,152	575,691	578,663	130,832	447,831
Apparel and accessories	690,466	145,052	545,414	549,206	123,672	425,534
Misc. fabricated textile prod.	38,377	8,100	30,277	29,457	7,160	22,297
Lumber, furniture, and lumber prod.	195,978	169,424	26,554	174,498	150,344	24,154
Sawmills and planing mills	62,429	60,962	1,467	56,229	54,922	1,307
Furniture and store fixtures	78,062	67,051	11,011	68,982	59,051	9,931
Miscellaneous wooden goods	55,487	41,411	14,076	49,287	36,371	12,916
Paper, paper prod., and printing	231,238	147,817	83,421	212,998	136,637	76,361
Pulp, paper, and paperboard mills	91,040	73,797	17,243	86,280	70,117	16,163
Paperboard containers and boxes	40,160	19,535	20,625	36,240	17,655	18,585
Misc. paper and pulp prod.	24,655	10,823	13,832	23,095	9,983	13,112
Printing, publishing, and allied ind.	75,383	43,662	31,721	67,383	38,882	28,501
Chemicals, and petroleum and coal products	158,989	124,028	34,961	149,449	117,068	32,381
Paints, varnishes, and colors	12,338	10,600	1,738	11,438	9,840	1,598
Rayon and allied products	30,663	20,256	10,407	29,203	19,356	9,847
Miscellaneous chemical industries	82,322	60,108	22,214	76,642	56,288	20,354
Petroleum refining	29,237	28,751	486	28,037	27,571	466
Misc. petroleum and coal prod.	4,429	4,313	116	4,129	4,013	116
Rubber products	86,109	62,418	23,691	78,229	55,758	22,471
Footwear industries, exc. rubber	221,815	123,924	97,891	197,975	106,724	91,251
Leather and leather products, except footwear	80,572	52,807	27,765	70,712	45,947	24,765
Leather: tanned, curried, and finished	32,276	28,240	4,036	27,976	24,360	3,616
Leather products, exc. footwear	48,296	24,567	23,729	42,736	21,587	21,149
Stone, clay, and glass products	125,618	99,045	26,573	113,518	88,165	25,353
Cement, and concrete, gypsum, and plaster products	13,867	13,622	245	12,767	12,522	245
Cut-stone and stone products	5,594	5,507	87	4,294	4,227	67
Glass and glass products	57,133	44,234	12,899	51,013	38,854	12,159
Pottery and related products	25,417	16,099	9,318	23,977	14,899	9,078
Structural clay products	12,629	11,120	1,509	11,049	9,560	1,489
Misc. nonmetallic mineral prod.	10,978	8,463	2,515	10,418	8,103	2,315
Iron and steel, and not spec. metal industries	340,744	295,117	45,627	306,404	263,837	42,567
Blast furnaces, steel works, and rolling mills	117,959	112,674	5,285	104,719	99,934	4,785
Tin cans and other tinware	13,593	7,121	6,472	12,273	6,321	5,952
Misc. iron and steel industries	197,738	165,804	31,934	179,638	149,524	30,114
Not specified metal industries	11,454	9,518	1,936	9,774	8,058	1,716
Nonferrous metals and their prod.	80,550	58,569	21,981	73,550	52,849	20,701
Nonferrous metal primary prod.	19,011	16,658	2,353	17,951	15,698	2,253
Clocks, watches, jewelry, and silverware [1]	32,766	19,843	12,923	29,666	17,403	12,263
Misc. nonferrous metal prod.	28,773	22,068	6,705	25,933	19,748	6,185

[1] Includes metal engraving (except for printing purposes), plating, and polishing.

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No. 202.—Detailed Occupation of Persons in the Experienced Labor Force and of Employed Persons (Except on Public Emergency Work), by Sex: 1940—Continued

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Operatives and kindred workers—Con.						
Operatives and kindred workers, n. e. c., by industry—Con.						
Manufacturing—Con.						
Machinery	308,441	217,043	91,398	282,701	198,523	84,178
Agric. machinery and tractors	20,311	19,510	801	19,091	18,310	781
Electrical machinery and equip.	152,472	82,792	69,680	137,832	74,232	63,609
Office and store machines, equip. and supplies	22,681	15,880	6,801	21,201	14,940	6,261
Miscellaneous machinery	112,977	98,861	14,116	104,577	91,041	13,536
Auto. and automo. equip.	219,029	191,263	27,766	199,169	173,263	25,886
Trans. equip., exc. auto	64,976	62,922	2,054	60,596	58,682	1,914
Aircraft and parts	26,390	25,238	1,152	25,570	24,478	1,092
Ship and boat bldg. and repairing	27,327	27,051	276	25,387	25,111	276
Railroad and misc. trans. equip.	11,259	10,633	626	9,639	9,093	546
Other manufacturing industries	225,451	120,938	104,513	193,831	104,138	89,693
Scientific and photographic equip. and supplies	28,587	17,475	11,112	27,367	16,615	10,752
Misc. mfg. industries	126,221	65,513	60,708	110,001	57,013	52,988
Not spec. mfg. industries	70,643	37,950	32,693	56,463	30,510	25,953
Nonmanufacturing	525,844	424,275	101,569	452,684	366,175	86,509
Agriculture, forestry, and fishery	19,405	15,801	3,604	14,585	12,381	2,204
Construction	54,994	54,652	342	39,294	39,012	282
Railroads (incl. repair shops)	67,589	67,096	493	61,629	61,216	413
Street railways and bus lines	9,375	9,278	97	8,935	8,838	97
Trucking service	2,166	2,103	63	1,706	1,663	43
Warehousing and storage	6,042	4,884	1,158	5,082	4,004	1,078
Miscellaneous transportation	8,348	8,092	256	7,568	7,332	236
Communication	2,060	1,856	204	2,000	1,796	204
Utilities	23,437	22,996	441	22,457	22,016	441
Wholesale and retail trade	152,094	102,604	49,490	135,074	91,304	43,770
Automobile storage, rental, and repair services	19,099	18,904	195	16,319	16,164	155
Business and misc. repair services	19,079	16,603	2,476	17,039	14,783	2,256
Laundering, cleaning, and dyeing	74,847	48,985	25,862	68,307	44,185	24,122
Hotels and misc. personal serv.	7,643	5,917	1,726	6,763	5,137	1,626
Finance, insurance, and real estate	4,866	4,560	306	4,186	3,920	266
Amusement, recreation, and related services	7,221	6,634	587	6,081	5,594	487
Professional and related services	12,317	6,950	5,367	7,677	5,730	1,947
Government	13,065	10,265	2,800	12,165	9,685	2,480
Industry not reported	22,197	16,095	6,102	15,817	11,415	4,402
Domestic service workers	2,349,394	161,411	2,187,983	2,111,314	142,231	1,969,083
Housekeepers, private family	396,160	3,129	393,031	365,320	2,889	362,431
Laundresses, private family	198,392	3,609	194,783	189,592	3,409	186,183
Servants, private family	1,754,842	154,673	1,600,169	1,556,402	135,933	1,428,469
Protective service workers	714,594	709,873	4,721	681,534	677,213	4,321
Firemen, fire department	78,822	78,822		77,782	77,782	
Guards and watchmen	236,299	233,804	2,495	212,259	210,004	2,255
Guards, watchmen, and doorkeepers	219,437	217,073	2,364	195,957	193,833	2,124
Watchmen (crossing) and bridge tenders	16,862	16,731	131	16,302	16,171	131
Policemen, sheriffs, and marshals	176,988	174,762	2,226	171,568	169,502	2,066
Policemen and detectives, govt.	130,958	129,977	981	127,858	126,977	881
Policemen and detectives, exc. govt.	20,879	20,147	732	19,279	18,587	692
Marshals and constables	8,987	8,857	130	8,727	8,617	110
Sheriffs and bailiffs	16,164	15,781	383	15,704	15,321	383
Soldiers, sailors, marines, and coast guards [5]	222,485	222,485		219,925	219,925	
Service workers, exc. domestic and protective	3,115,740	1,719,702	1,396,038	2,776,800	1,519,482	1,257,318
Barbers, beauticians, and manicurists	440,111	221,979	218,132	416,031	209,439	206,592
Boarding house and lodginghouse keepers	111,609	10,774	100,835	110,849	10,494	100,355
Charwomen, janitors, and porters	630,724	549,419	81,305	575,624	499,519	76,105
Charwomen and cleaners	74,670	34,517	40,153	67,710	30,857	36,853
Janitors and sextons	377,684	338,643	39,041	352,424	315,103	37,321
Porters	178,370	176,259	2,111	155,490	153,559	1,931
Cooks, except private family	335,806	203,176	132,630	276,646	160,336	116,310
Elevator operators	85,266	71,280	13,986	76,806	64,120	12,686
Housekeepers, stewards, hostesses, exc. priv. family	88,375	19,924	68,451	79,175	16,824	62,351
Practical nurses and midwives	109,287	4,949	104,338	91,107	3,909	87,198
Servants, except priv. family	353,213	161,869	191,344	316,153	141,429	174,724

[5] Excludes commissioned officers, professional and clerical workers, and craftsman.

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NO. 202.—DETAILED OCCUPATION OF PERSONS IN THE EXPERIENCED LABOR FORCE AND OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX: 1940—Continued

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Service workers, exc. domestic and protective—Continued.						
Waiters and bartenders	733,250	323,934	409,316	640,490	281,354	359,136
Bartenders	128,342	125,122	3,220	113,702	110,602	3,100
Waiters and waitresses, exc. priv. family	604,908	198,812	406,096	526,788	170,752	356,036
Other service wkrs., exc. domestic and protective	228,099	152,398	75,701	193,919	132,058	61,861
Attendants, hospital and other institution	102,189	57,487	44,702	95,549	54,307	41,242
Attendants, profess. and personal serv., n. e. c.	33,005	13,347	19,658	24,465	10,627	13,838
Attendants, recreation and amusement	57,096	50,492	6,604	41,516	39,052	2,464
Bootblacks	15,377	15,005	372	14,237	13,945	292
Ushers, amusement place or assembly	20,432	16,067	4,365	18,152	14,127	4,025
Farm laborers and foremen	**3,530,550**	**3,190,885**	**339,665**	**3,090,010**	**2,770,005**	**320,005**
Farm laborers (wage workers) and farm foremen	2,337,310	2,223,784	113,526	1,924,890	1,828,164	96,726
Farm foremen	25,275	24,980	295	24,475	24,240	235
Farm laborers (wage wkrs.)	2,312,035	2,198,804	113,231	1,900,415	1,803,924	96,491
Farm laborers (unpaid family wkrs.)	1,193,240	967,101	226,139	1,165,120	941,841	223,279
Laborers exc. farm and mine	**4,612,268**	**4,490,673**	**121,595**	**3,064,128**	**2,965,693**	**98,435**
Fishermen and oystermen	62,574	62,136	438	55,274	54,876	398
Longshoremen and stevedores	75,103	74,681	422	63,543	63,241	302
Lumbermen, raftsmen, and woodchoppers	164,264	163,697	567	127,884	127,497	387
Other specified laborers	265,594	263,134	2,460	224,134	222,194	1,940
Garage laborers and car washers and greasers	59,444	58,996	448	51,864	51,456	408
Gardeners, except farm, and grounds-keepers	174,507	172,655	1,852	147,167	145,755	1,412
Teamsters	31,643	31,483	160	25,103	24,983	120
Laborers, n. e. c., by industry:						
Construction	1,243,534	1,236,688	6,846	437,834	435,808	2,026
Manufacturing	1,543,500	1,459,719	83,781	1,309,900	1,237,239	72,661
Food and kindred products	178,692	162,065	16,627	147,592	133,945	13,647
Bakery products	7,822	6,847	975	6,642	5,767	875
Beverage industries	21,506	20,544	962	19,006	18,164	842
Canning and preservg. fruits, veg., and sea food	31,938	25,783	6,155	21,938	17,743	4,195
Confectionery	6,848	4,917	1,931	5,868	4,117	1,751
Dairy products	15,507	14,745	762	14,247	13,505	742
Grain-mill products	20,546	20,132	414	18,306	17,912	394
Meat products	46,083	41,759	4,324	39,503	35,599	3,904
Miscellaneous food industries	28,442	27,338	1,104	22,082	21,138	944
Textile, textile prod., and apparel	100,614	85,243	15,371	86,994	72,943	14,051
Cotton manufactures	39,727	35,204	4,523	35,087	30,824	4,263
Silk and rayon mfrs.	7,376	6,239	1,137	5,916	4,959	957
Woolen and worsted mfrs.	13,727	12,523	1,204	10,927	9,883	1,044
Knit goods	5,427	3,757	1,670	4,927	3,337	1,590
Dyeing and finishing textiles	5,884	5,671	213	5,144	4,931	213
Carpets, rugs, and other floor coverings	6,541	5,814	727	6,121	5,474	647
Hats, except cloth and millinery	681	630	51	501	450	51
Miscellaneous textile goods	5,173	4,576	597	4,653	4,116	537
Not specified textile mills	3,631	3,230	401	2,951	2,610	341
Apparel and accessories	9,507	5,333	4,174	8,207	4,413	3,794
Misc. fabricated textile products	2,940	2,266	674	2,560	1,946	614
Lumber, furniture, and lumber prod.	291,959	286,922	5,037	257,399	252,922	4,477
Sawmills and planing mills	224,293	222,683	1,610	198,493	197,103	1,390
Furniture and store fixtures	31,041	30,083	958	26,901	26,063	838
Miscellaneous wooden goods	36,625	34,156	2,469	32,005	29,756	2,249
Paper, paper prod., and printing	66,843	61,437	5,406	59,923	55,037	4,886
Pulp, paper, and paperboard mills	43,893	42,163	1,730	39,813	38,163	1,650
Paperboard containers and boxes	9,658	7,943	1,715	8,418	6,903	1,515
Misc., paper and pulp products	4,167	3,265	902	3,647	2,865	782
Printing, publishing, and allied ind.	9,125	8,066	1,059	8,045	7,106	939
Chemicals, and petroleum and coal products	121,448	118,182	3,266	108,128	105,122	3,006
Paints, varnishes, and colors	5,666	5,498	168	5,186	5,018	168
Rayon and allied products	5,369	4,942	427	5,089	4,702	387
Misc. chemical industries	75,280	72,823	2,457	66,420	64,123	2,297
Petroleum refining	27,562	27,403	159	25,082	24,963	119
Misc. petroleum and coal prod.	7,571	7,516	55	6,351	6,316	35

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NO. 202.—DETAILED OCCUPATION OF PERSONS IN THE EXPERIENCED LABOR FORCE AND OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX: 1940—Continued

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Laborers, except farm and mine—Con.						
Laborers, n. e. c., by industry—Con.						
Manufacturing—Continued.						
Leather and leather products	28,222	23,940	4,282	24,142	20,200	3,942
Leather: tanned, curried and finished	13,273	12,861	412	11,333	10,981	352
Footwear industries, exc. rubber	11,619	8,530	3,089	9,919	7,010	2,909
Leather products, exc. footwear	3,330	2,549	781	2,890	2,209	681
Stone, clay, and glass products	106,397	103,271	3,126	91,077	88,131	2,946
Cement, concrete, gypsum, and plaster products	26,181	26,061	120	22,781	22,661	120
Cut-stone and stone products	3,805	3,784	21	2,965	2,944	21
Glass and glass products	18,965	17,651	1,314	16,445	15,191	1,254
Pottery and related products	7,207	6,443	764	6,547	5,823	724
Structural clay products	41,278	40,751	527	34,298	33,811	487
Misc. nonmetallic mineral prod	8,961	8,581	380	8,041	7,701	340
Iron and steel and not spec. metal industries	323,983	318,465	5,518	265,343	260,725	4,618
Blast furnaces, steel works, and rolling mills	188,280	186,979	1,301	151,080	150,219	861
Tin cans and other tinware	5,217	4,550	667	4,577	3,970	607
Misc. iron and steel industries	124,589	121,185	3,404	104,729	101,725	3,004
Not specified metal industries	5,897	5,751	146	4,957	4,811	146
Nonferrous metals and their prod	45,118	43,232	1,886	40,738	39,012	1,726
Nonferrous metal primary prod	25,992	25,688	304	23,512	23,248	264
Clocks, watches, jewelry, and silverware [1]	3,016	2,228	788	2,716	1,988	728
Misc. nonferrous metal products	16,110	15,316	794	14,510	13,776	734
Machinery	81,152	75,012	6,140	72,272	66,752	5,520
Agric. machinery and tractors	10,528	10,422	106	9,508	9,402	106
Electrical machinery and equip	29,787	25,282	4,505	26,447	22,382	4,065
Office and store machines, equip., and supplies	1,947	1,670	277	1,727	1,450	277
Miscellaneous machinery	38,890	37,638	1,252	34,590	33,518	1,072
Auto. and auto. equipment	69,541	66,862	2,679	56,741	54,302	2,439
Trans. equip., exc. automobile	33,145	32,832	313	28,845	28,572	273
Aircraft and parts	3,841	3,763	78	3,641	3,563	78
Ship and boat bldg. and repairing	21,175	21,032	143	18,395	18,292	103
Railroad and misc. transp. equip	8,129	8,037	92	6,809	6,717	92
Other manufacturing industries	96,386	82,256	14,130	70,706	59,576	11,130
Tobacco manufactures	15,322	11,295	4,027	10,942	8,395	2,547
Rubber products	20,139	17,639	2,500	17,339	14,999	2,340
Scientific and photographic equip. and supplies	3,092	2,524	568	3,012	2,464	548
Misc. manufacturing industries	16,270	13,304	2,966	13,970	11,304	2,666
Not spec. manufacturing industries	41,563	37,494	4,069	25,443	22,414	3,029
Nonmanufacturing	1,257,699	1,230,618	27,081	845,559	824,838	20,721
Railroads (including repair shops)	255,537	253,820	1,717	213,097	211,660	1,437
Transportation, except railroads	102,797	101,883	914	84,277	83,483	794
Street railways and bus lines	10,505	10,334	171	9,405	9,274	131
Trucking service	40,204	39,988	216	32,604	32,408	196
Warehousing and storage	25,656	25,312	344	20,196	19,892	304
Miscellaneous transportation	26,432	26,249	183	22,072	21,909	163
Communication and utilities	96,163	95,674	489	85,623	85,154	469
Communication	3,159	3,089	70	2,779	2,729	50
Utilities	93,004	92,585	419	82,844	82,425	419
Wholesale and retail trade	242,049	233,536	8,513	210,509	202,816	7,693
Personal services	22,806	17,398	5,408	19,926	14,758	5,168
Laundering, cleaning, and dyeing	13,007	8,050	4,957	11,487	6,750	4,737
Hotels and misc. personal serv	9,799	9,348	451	8,439	8,008	431
Other nonmanufacturing ind. and serv	538,347	528,307	10,040	282,127	226,967	5,160
Agriculture, forestry, and fishery	65,899	63,497	2,402	41,779	40,697	1,082
Automobile storage, rental, and repair service	2,862	2,843	19	2,362	2,343	19
Business and misc. repair serv	6,771	6,512	259	5,731	5,552	179
Finance, insurance, and real estate	7,046	6,897	149	6,146	5,997	149
Amusement, recreation, and related services	16,441	16,212	229	13,741	13,552	189
Professional and related services	19,082	18,052	1,030	15,782	14,892	890
Government	52,695	52,184	511	45,015	44,564	451
Industry not reported	367,551	362,110	5,441	101,571	99,370	2,201
Occupation not reported	1,282,739	841,494	441,245	378,719	244,734	133,985

[1] Includes metal engraving (except for printing purposes), plating, and polishing.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census releases, Series P-14, No. 13.

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No. 203.—Major Occupation Group of Employed Persons (Except on Public Emergency Work), by Sex, by States: 1940

[For definition of "Employed (except on public emergency work)", see note 1, table 191. Classification by occupation refers to job in which engaged during week of Mar. 24-30, 1940. For total employed males and females by States, see table 206]

Division and State	Male									
	Professional and semi-professional workers	Farmers and farm managers	Proprietors, managers, and officials, except farm	Clerical, sales, and kindred workers	Craftsmen, foremen, and kindred workers	Operatives and kindred workers	Service workers	Farm laborers and foremen	Laborers, except farm and mine	Occupation not reported
U. S.	1,875,387	4,991,715	3,325,767	4,360,648	4,949,132	6,205,898	2,338,926	2,770,005	2,965,693	244,734
New England	133,017	75,215	225,310	313,420	406,125	548,026	164,072	62,833	185,843	17,923
Maine	9,116	22,215	20,943	22,197	30,232	44,983	12,001	12,725	28,268	1,535
N. H.	6,155	8,518	12,578	13,230	20,650	34,433	6,819	6,033	14,394	1,262
Vt.	4,179	16,175	9,008	9,232	13,760	14,417	5,036	13,638	9,931	787
Mass.	73,668	14,746	115,561	175,405	203,070	274,927	89,793	16,430	78,020	9,058
R. I.	10,311	1,946	18,789	25,206	36,096	53,550	16,088	2,437	13,646	1,013
Conn.	29,588	11,615	48,431	68,150	102,317	125,716	34,335	11,570	41,584	4,268
Mid. Atlantic	483,014	246,761	785,854	1,194,498	1,225,401	1,598,258	620,323	174,663	664,906	60,892
N. Y.	268,511	116,501	440,873	666,897	590,280	692,159	383,952	80,324	250,004	31,662
N. J.	82,964	20,310	128,718	194,319	216,945	248,662	88,599	21,558	107,116	10,946
Pa.	136,539	109,950	216,263	333,282	418,176	657,437	147,772	72,781	307,786	18,284
E. N. Central	405,309	807,917	687,955	963,379	1,239,136	1,504,676	439,013	376,583	602,726	51,644
Ohio	106,921	173,056	180,984	245,985	333,023	400,249	103,582	73,328	161,608	13,418
Ind.	46,778	143,973	83,468	104,650	149,989	177,714	47,834	54,376	85,481	7,292
Ill.	132,737	183,905	220,635	347,864	364,442	430,187	166,963	90,387	176,129	14,249
Mich.	76,928	140,964	125,014	177,675	271,992	359,150	81,798	64,406	118,083	11,449
Wis.	41,945	166,019	77,854	87,205	119,690	137,376	38,836	94,086	61,425	5,236
W. N. Central	169,541	989,213	358,636	403,664	390,329	418,016	173,059	415,745	209,124	23,061
Minn.	35,265	179,261	75,069	86,927	84,353	84,693	37,733	93,670	40,942	4,592
Iowa	29,915	204,142	67,865	69,005	74,668	77,738	26,067	96,168	41,719	5,144
Mo.	50,059	210,361	99,234	136,457	122,837	149,952	60,395	84,737	68,747	5,862
N. Dak.	6,425	71,403	15,068	11,972	9,667	8,060	4,851	33,270	4,828	1,197
S. Dak.	7,378	69,989	16,076	12,382	11,501	11,666	5,117	25,855	6,280	1,253
Nebr.	16,738	115,768	35,565	37,742	32,367	30,084	15,744	42,223	17,675	1,723
Kans.	23,761	138,289	49,759	49,179	54,936	55,823	23,152	39,822	28,933	3,290
S. Atlantic	198,489	797,230	358,174	462,264	545,528	805,771	313,794	572,930	493,167	31,435
Del.	5,117	7,448	7,460	9,495	13,180	13,151	5,152	5,871	8,668	658
Md.	30,961	31,053	48,306	75,199	90,645	92,859	40,685	33,840	61,733	4,709
Dist. of Col.	22,875	60	19,046	47,637	28,547	25,872	28,209	189	16,077	1,075
Va.	30,223	124,132	55,379	69,181	93,334	116,151	55,328	86,791	87,478	4,029
W. Va.	19,035	48,534	30,847	38,026	57,867	147,774	15,150	27,935	36,059	3,178
N. C.	26,465	239,080	57,719	65,102	86,024	159,574	44,527	130,180	82,816	6,809
S. C.	14,001	114,871	26,568	30,698	41,808	77,934	23,909	91,875	42,940	2,169
Ga.	25,665	192,320	55,797	67,250	73,181	108,365	54,453	140,098	84,718	4,847
Fla.	24,147	39,732	57,052	59,676	60,942	64,091	46,381	56,151	72,678	3,961
E. S. Central	87,946	861,045	168,241	192,281	239,820	361,980	120,765	395,367	219,418	15,556
Ky.	24,925	202,073	48,101	54,823	70,321	117,531	35,316	99,882	41,384	4,215
Tenn.	27,905	201,013	52,395	64,727	76,901	106,374	37,665	95,652	61,342	4,229
Ala.	20,098	200,798	40,725	47,268	62,493	102,036	30,394	106,191	67,945	4,418
Miss.	15,018	257,161	27,020	25,463	30,105	36,039	17,390	93,642	48,747	2,694
W. S. Central	145,400	830,328	305,015	321,465	333,728	380,135	204,814	468,672	271,344	18,464
Ark.	14,962	185,844	31,539	29,229	32,176	37,182	15,730	93,981	42,665	2,538
La.	22,546	134,996	44,535	55,704	57,133	73,186	37,935	85,425	73,944	2,497
Okla.	29,214	153,246	55,242	54,832	56,719	61,955	30,218	57,382	27,178	4,137
Texas	78,678	356,242	173,699	181,700	187,700	207,812	120,931	231,884	127,557	9,292
Mountain	59,398	195,581	107,599	107,704	126,828	162,595	62,187	116,447	68,855	7,169
Mont.	7,548	37,233	15,459	14,406	17,182	23,468	7,856	19,609	9,683	856
Idaho	6,618	37,304	12,841	11,182	13,691	16,792	5,261	18,585	9,527	947
Wyo.	3,325	13,656	7,532	5,503	9,416	10,891	7,308	10,769	3,956	347
Colo.	17,636	44,168	31,214	35,270	35,411	43,369	18,533	25,781	17,401	2,242
N. Mex.	6,324	26,097	10,819	9,368	12,761	16,331	5,386	16,854	7,801	759
Ariz.	7,351	13,999	12,455	12,470	15,075	22,451	8,418	14,509	9,868	831
Utah	8,329	20,175	13,292	16,385	17,951	21,220	6,375	7,394	8,117	871
Nev.	2,267	2,949	3,987	3,120	5,341	8,073	3,050	2,946	2,502	316
Pacific	188,273	188,425	328,983	401,973	442,237	426,441	240,899	186,765	250,310	18,590
Wash.	27,382	49,146	55,891	58,921	79,910	74,429	38,922	27,920	62,287	3,517
Oreg.	17,082	42,792	34,679	36,394	45,409	44,279	16,862	23,632	39,810	2,615
Calif.	143,809	96,487	238,413	306,658	316,918	307,733	185,115	135,213	148,213	12,458

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No. 203.—Major Occupation Group of Employed Persons (Except on Public Emergency Work), by Sex, by States: 1940—Continued

Division and state	Female									
	Professional and semi-professional workers	Farmers and farm managers	Proprietors, managers, and officials, except farm	Clerical, sales, and kindred workers	Craftsmen, foremen, and kindred workers	Operatives and kindred workers	Service workers	Farm laborers and foremen	Laborers except farm and mine	Occupation not reported
U. S.	1,469,661	151,899	423,520	3,156,982	106,590	2,046,379	3,230,722	320,005	98,435	133,985
New England	118,463	2,810	24,595	263,523	11,517	285,412	201,586	1,261	8,376	10,800
Maine	9,793	668	2,588	15,909	591	21,531	21,618	210	927	986
N. H.	6,327	370	1,694	10,721	440	18,047	13,147	92	481	608
Vt.	4,822	447	1,144	6,970	210	3,943	10,559	101	246	487
Mass.	64,779	697	12,153	149,822	6,383	138,118	102,919	417	3,080	5,741
R. I.	8,582	89	2,022	21,324	1,328	37,473	13,663	40	521	599
Conn.	24,160	539	4,994	58,777	2,565	66,300	39,680	401	3,121	2,379
Mid Atlantic	345,534	7,086	87,104	860,088	33,133	652,678	666,019	5,822	22,606	34,104
N. Y.	190,852	3,591	49,123	488,849	18,328	309,724	364,123	2,539	8,491	17,735
N. J.	50,946	920	13,710	139,277	5,525	132,728	92,840	1,052	5,826	6,098
Pa.	103,736	2,575	24,271	231,962	9,280	210,226	209,056	2,231	8,289	10,271
E. N. Central	283,651	15,801	80,931	731,643	26,505	387,843	582,381	13,940	28,607	27,172
Ohio	71,079	3,069	20,301	181,117	7,247	98,466	156,499	1,752	6,208	7,075
Ind.	31,741	2,341	10,674	76,439	2,848	48,964	67,816	1,340	4,167	3,818
Ill.	90,934	2,823	27,065	272,754	9,264	142,271	182,239	2,101	9,738	7,744
Mich.	54,731	3,202	14,290	131,245	5,133	63,507	112,483	1,895	5,823	5,185
Wis.	35,166	4,366	8,601	70,088	2,013	34,635	63,344	6,852	2,671	3,350
W. N. Central	167,655	17,214	44,611	289,678	7,975	109,970	294,511	11,016	7,026	13,493
Minn.	36,853	3,380	8,288	66,246	1,758	19,115	66,017	3,361	1,123	2,853
Iowa	33,130	2,957	7,481	51,053	1,223	14,420	53,302	1,840	1,839	3,105
Mo.	38,875	4,251	13,690	92,767	3,247	59,058	88,438	2,488	2,320	3,319
N. Dak.	8,058	1,273	1,672	8,050	140	1,180	11,896	688	65	633
S. Dak.	9,075	1,166	2,178	9,525	209	1,657	11,463	807	214	723
Nebr.	18,443	1,518	4,480	27,377	587	5,357	27,391	873	721	1,051
Kans.	23,221	2,669	6,822	34,660	811	9,183	36,004	959	744	1,809
S. Atlantic	175,778	32,955	46,512	324,736	9,263	321,356	568,630	123,635	15,645	17,806
Del.	3,084	191	953	7,613	243	4,549	8,709	226	447	412
Md.	20,313	808	5,587	51,152	2,260	36,373	57,969	1,333	2,130	2,996
Dist. of Col.	12,025	4	3,190	56,355	631	6,738	39,345	2	312	711
Va.	25,977	4,454	6,359	46,392	1,364	40,892	75,896	4,737	2,799	2,162
W. Va.	16,401	1,573	3,961	24,000	593	13,153	31,991	765	828	1,424
N. C.	32,285	8,122	6,041	40,269	1,330	98,841	90,700	25,729	3,357	3,720
S. C.	17,437	8,564	3,137	18,159	453	40,633	59,175	44,186	1,138	1,418
Ga.	27,436	6,988	7,568	42,976	1,440	57,468	118,537	32,793	2,631	2,881
Fla.	20,820	2,251	9,716	37,820	949	22,709	86,308	13,864	2,003	2,082
E. S. Central	81,225	37,243	22,155	124,894	4,244	107,001	264,772	92,668	5,693	8,266
Ky.	20,168	3,769	6,733	36,755	1,673	23,130	51,036	2,167	1,404	2,157
Tenn.	24,397	5,063	6,448	42,125	1,583	43,784	77,642	8,182	2,097	2,190
Ala.	21,877	11,066	5,131	28,725	594	26,906	79,585	33,829	1,381	2,388
Miss.	14,783	17,345	3,843	17,289	394	13,181	56,509	48,490	811	1,531
W. S. Central	118,047	25,136	41,309	201,009	4,446	65,877	343,736	58,632	4,938	9,685
Ark.	12,695	5,763	4,660	17,471	348	5,540	37,626	11,940	656	1,399
La.	21,322	5,402	5,858	35,169	796	14,523	78,947	18,390	1,553	1,281
Okla.	22,432	3,147	8,099	37,069	714	7,495	44,614	2,275	538	2,233
Tex.	61,598	10,824	22,692	111,300	2,588	38,319	182,549	26,027	2,191	4,772
Mountain	47,381	4,880	17,182	72,714	1,572	20,475	75,308	3,021	890	3,468
Mont.	7,075	983	2,519	9,222	143	1,503	9,990	317	66	446
Idaho	5,148	654	1,837	7,530	123	1,679	7,939	341	164	443
Wyo.	3,122	307	1,148	3,774	56	656	4,481	142	19	151
Colo.	14,663	987	5,480	25,310	624	5,562	23,804	776	380	1,124
N. Mex.	5,173	726	1,878	6,075	208	3,724	9,086	483	55	361
Ariz.	5,529	890	2,106	7,927	135	4,107	10,763	805	68	416
Utah	5,440	221	1,587	10,883	251	2,844	6,888	141	128	394
Nev.	1,231	112	627	1,993	32	400	2,357	16	10	133
Pacific	131,927	8,774	59,121	288,697	7,935	95,767	233,779	10,010	4,654	9,191
Wash.	20,175	2,147	9,141	43,364	1,050	11,841	37,540	1,515	909	1,665
Oreg.	13,718	1,582	6,249	27,715	839	7,721	25,494	1,080	600	1,246
Calif.	98,034	5,045	43,731	217,618	6,046	76,205	170,745	7,415	3,145	6,280

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

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No. 204.—Persons 14 Years Old and Over in the Labor Force (Except New Workers) in 1940 and Gainful Workers 14 Years Old and Over in 1930, in 1920, and in 1910, by Social-Economic Groups, by Sex

Sex and group	Number				Percent distribution			
	Labor force (except new workers) 1940 [1]	Gainful workers			1940	1930	1920	1910
		1930	1920	1910				
Total	52,020,023	48,594,592	41,236,185	37,271,360	100.0	100.0	100.0	100.0
Professional persons	3,381,993	2,945,605	2,049,919	1,632,185	6.5	6.1	5.0	4.4
Proprietors, managers, and officials	9,233,643	9,665,489	9,180,483	8,579,458	17.8	19.9	22.3	23.0
Farmers (owners and tenants)	5,274,706	6,012,012	6,387,358	6,132,368	10.1	12.4	15.5	16.5
Wholesale and retail dealers	2,037,900	1,786,996	1,401,751	1,245,801	3.9	3.7	3.4	3.3
Other proprietors, managers, and officials	1,921,037	1,866,481	1,391,374	1,201,289	3.7	3.8	3.4	3.2
Clerks and kindred workers	8,923,939	7,936,285	5,682,150	3,804,474	17.2	16.3	13.8	10.2
Skilled workers and foremen	6,104,985	6,282,665	5,570,533	4,363,984	11.7	12.9	13.5	11.7
Semiskilled workers	10,918,312	7,972,711	6,631,733	5,489,315	21.0	16.4	16.1	14.7
Semiskilled workers in manufacturing	(2)	4,555,905	4,352,329	3,653,808	(2)	9.4	10.6	9.8
Other semiskilled workers	(2)	3,416,806	2,279,404	1,835,507	(2)	7.0	5.5	4.9
Unskilled workers	13,457,151	13,791,837	12,121,367	13,401,944	25.9	28.4	29.4	36.0
Farm laborers	3,708,191	4,187,201	3,857,833	5,407,102	7.1	8.6	9.4	14.5
Laborers, except farm	5,566,493	6,272,709	6,018,944	5,461,957	10.7	12.9	14.6	14.7
Factory and bldg. const. laborers	(2)	3,371,492	3,131,734	2,647,096	(2)	6.9	7.6	7.1
Other laborers	(2)	2,901,208	2,887,210	2,814,861	(2)	6.0	7.0	7.6
Servant classes	4,182,467	3,331,936	2,244,590	2,532,885	8.0	6.9	5.4	6.8
Male	39,445,945	37,915,544	32,806,478	29,482,534	100.0	100.0	100.0	100.0
Professional persons	1,846,541	1,497,830	1,061,664	913,637	4.7	4.0	3.2	3.1
Proprietors, managers, and officials	8,701,805	9,159,849	8,757,526	8,183,312	22.1	24.2	26.7	27.8
Farmers (owners and tenants)	5,120,943	5,749,367	6,121,781	5,859,228	13.0	15.2	18.7	19.9
Wholesale and retail dealers	1,858,017	1,675,146	1,321,989	1,177,808	4.7	4.4	4.0	4.0
Other proprietors, managers, and officials	1,722,845	1,735,336	1,313,756	1,146,276	4.4	4.6	4.0	3.9
Clerks and kindred workers	5,268,665	4,864,778	3,490,728	2,723,293	13.4	12.8	10.6	9.2
Skilled workers and foremen	6,001,173	6,201,520	5,468,979	4,267,251	15.2	16.4	16.7	14.5
Semiskilled workers	7,336,107	5,444,413	4,371,477	3,314,058	18.6	14.4	13.3	11.2
Semiskilled workers in manufacturing	(2)	2,879,861	2,686,138	2,021,605	(2)	7.6	8.2	6.9
Other semiskilled workers	(2)	2,564,552	1,685,339	1,292,453	(2)	6.8	5.1	4.4
Unskilled workers	10,291,654	10,747,154	9,656,104	10,080,983	26.1	28.3	29.4	34.2
Farm laborers	3,362,430	3,606,736	3,162,121	4,132,237	8.5	9.5	9.6	14.0
Laborers, except farm	5,436,743	6,116,299	5,819,073	5,356,464	13.8	16.1	17.7	18.2
Factory and bldg. const. laborers	(2)	3,246,312	2,963,036	2,559,451	(2)	8.6	9.0	8.7
Other laborers	(2)	2,869,987	2,856,037	2,797,013	(2)	7.6	8.7	9.5
Servant classes	1,492,481	1,024,119	674,910	592,282	3.8	2.7	2.1	2.0
Female	12,574,078	10,679,048	8,429,707	7,788,826	100.0	100.0	100.0	100.0
Professional persons	1,535,452	1,447,775	988,255	718,548	12.2	13.6	11.7	9.2
Proprietors, managers, and officials	531,838	505,640	422,957	396,146	4.2	4.7	5.0	5.1
Farmers (owners and tenants)	153,763	262,645	265,577	273,140	1.2	2.5	3.2	3.5
Wholesale and retail dealers	179,883	111,850	79,762	67,993	1.4	1.0	.9	.9
Other proprietors, managers, and officials	198,192	131,145	77,618	55,013	1.6	1.2	.9	.7
Clerks and kindred workers	3,655,274	3,071,507	2,191,422	1,081,181	29.1	28.8	26.0	13.9
Skilled workers and foremen	103,812	81,145	101,554	96,733	.8	.8	1.2	1.2
Semiskilled workers	3,582,205	2,528,298	2,260,256	2,175,257	28.5	23.7	26.8	27.9
Semiskilled workers in manufacturing	(2)	1,676,044	1,666,191	1,632,203	(2)	15.7	19.8	21.0
Other semiskilled workers	(2)	852,254	594,065	543,054	(2)	8.0	7.0	7.0
Unskilled workers	3,165,497	3,044,683	2,465,263	3,220,961	25.2	28.5	29.2	42.6
Farm laborers	345,761	580,465	695,712	1,274,865	2.7	5.4	8.3	16.4
Laborers, except farm	129,750	156,401	199,871	105,493	1.0	1.5	2.4	1.4
Factory and bldg. const. laborers	(2)	125,180	168,698	87,645	(2)	1.2	2.0	1.1
Other laborers	(2)	31,221	31,173	17,848	(2)	.3	.4	.2
Servant classes	2,689,986	2,307,817	1,569,680	1,940,603	21.4	21.6	18.6	24.9

[1] Comprises a summation of the complete count of present occupations for employed persons (except on emergency work) and of the tabulations from Sample B (see p. 1) of usual occupations for persons on emergency work and for experienced workers seeking work. For definitions of these labor force groups, see footnotes on table 191. Figures include the distribution of 402,270 workers deducted from the semiskilled group; for detailed explanation, see source.

[2] Comparable figures not available.

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Comparative Occupation Statistics for the United States, 1870 to 1940.

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No. 205.—Detailed Industry of Persons in the Experienced Labor Force, and of Employed Persons (Except on Public Emergency Work), by Sex: 1940

[Persons in the experienced labor force comprise employed persons (except on public emergency work), persons on public emergency work, and workers seeking work who had formerly worked full time for 1 month or more, see footnotes on table 191. Industry figures shown below for employed (except on public emergency work) refer to the industry in which engaged during census week, and are based on complete census returns. Industry figures for remaining experienced labor force groups, not shown separately in this table, refer to the industry in which the person was engaged when employed at his usual occupation and at which occupation he was still physically able to work, and are based on Sample B, see p. 1. Figures for "Experienced labor force," therefore, represent a summation of figures for current industry and usual industry which in turn are based on complete census returns and Sample B, respectively]

INDUSTRY	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
All industries	**52,020,023**	**39,445,945**	**12,574,078**	**45,166,083**	**34,027,905**	**11,138,178**
Agriculture, forestry, and fishery	**9,141,112**	**8,628,103**	**513,009**	**8,475,432**	**7,988,343**	**487,089**
Agriculture	9,003,702	8,493,009	510,693	8,372,222	7,886,849	485,373
Forestry, exc. logging, and fishery	137,410	135,094	2,316	103,210	101,494	1,716
Forestry, except logging	68,777	67,402	1,375	43,077	42,122	955
Fishery	68,633	67,692	941	60,133	59,372	761
Mining	**1,109,860**	**1,097,501**	**12,359**	**913,000**	**902,061**	**10,939**
Coal mining	652,265	648,469	3,796	527,025	523,869	3,156
Crude petroleum and nat. gas production	207,699	202,282	5,417	183,619	178,522	5,097
Metal mining	137,937	136,605	1,332	117,237	116,125	1,112
Other mines and quarries	111,959	110,145	1,814	85,119	83,545	1,574
Sand and gravel production	23,454	22,934	520	20,634	20,154	480
Stone quarrying	59,781	59,123	658	40,341	39,883	458
Misc. nonmetallic mining	22,326	21,995	331	19,926	19,595	331
Not specified mining	6,398	6,093	305	4,218	3,913	305
Construction	**3,508,434**	**3,462,712**	**45,722**	**2,056,274**	**2,022,032**	**34,242**
Manufacturing	**11,756,382**	**9,140,390**	**2,615,992**	**10,572,842**	**8,250,590**	**2,322,252**
Food and kindred products	1,212,428	989,154	223,274	1,093,628	894,534	199,094
Bakery products	264,689	223,128	41,561	241,709	202,588	39,121
Beverage industries	174,108	157,068	17,040	162,328	146,248	16,080
Meat products	229,265	195,524	33,741	210,125	178,384	31,741
Other food industries	544,366	413,434	130,932	479,466	367,314	112,152
Canning and preservg. fruits, veg., and sea food	117,737	74,045	43,692	91,117	58,485	32,632
Confectionery	83,656	42,712	40,944	73,376	37,412	35,964
Dairy products	123,093	105,838	17,255	115,753	99,438	16,315
Grain-mill products	95,867	87,009	8,858	89,987	81,549	8,438
Misc. food industries	124,013	103,830	20,183	109,233	90,430	18,803
Tobacco manufactures	124,645	58,916	65,729	107,965	49,476	58,489
Textile-mill products	1,293,104	773,813	519,291	1,170,024	692,353	477,671
Cotton manufactures	*523,439	327,268	*196,171	*485,519	301,948	*183,571
Silk and rayon mfrs.	*124,791	72,763	*52,028	*107,711	61,303	*46,408
Woolen and worsted mfrs.	176,708	110,272	66,436	148,868	91,192	57,676
Knit goods	231,853	96,050	135,803	214,933	87,670	127,263
Other textile-mill products	236,313	167,460	68,853	212,993	150,240	62,753
Dyeing and finishing textiles	55,473	46,499	8,974	50,333	41,999	8,334
Carpets, rugs, and other floor coverings	51,073	35,397	15,676	48,013	33,237	14,776
Hats, except cloth and millinery	20,436	14,902	5,534	18,356	13,162	5,194
Misc. textile goods	38,858	25,494	13,364	35,838	23,594	12,244
Not specified textile mills	70,473	45,168	25,305	60,453	38,248	22,205
Apparel and other fabricated textile products	958,784	305,204	653,580	780,664	265,324	515,340
Apparel and accessories	902,892	284,205	618,687	734,812	246,005	488,807
Misc. fabricated textile prod.	55,892	20,999	34,893	45,852	19,319	26,533
Lumber, furniture, and lumber prod.	1,069,617	1,012,881	56,736	938,577	886,361	52,216
Logging	181,575	179,973	1,602	141,495	140,233	1,262
Sawmills and planing mills	483,879	474,612	9,267	435,559	427,072	8,487
Furniture and store fixtures	253,795	230,791	23,004	225,675	204,411	21,264
Misc. wooden goods	150,368	127,505	22,863	135,848	114,645	21,203
Paper and allied products	350,481	273,539	76,942	328,241	256,519	71,722
Pulp, paper, and paperboard mills	219,972	191,012	28,960	207,892	180,392	27,500
Paperboard containers and boxes	76,088	48,970	27,118	69,348	44,850	24,498
Misc. paper and pulp products	54,421	33,557	20,864	51,001	31,277	19,724
Printing, publishing, and allied ind.	683,237	543,383	139,854	630,677	501,583	129,094
Chemicals and allied products	466,685	384,741	81,944	439,845	362,241	77,604
Rayon and allied products	53,054	39,744	13,310	50,914	38,224	12,690
Other chemical and allied products	413,631	344,997	68,634	388,931	324,017	64,914
Paints, varnishes, and colors	47,378	41,018	6,360	44,798	38,798	6,000
Miscellaneous chemical industries	366,253	303,979	62,274	344,133	285,219	58,914
Petroleum and coal products	212,020	197,261	14,759	201,180	186,821	14,359
Petroleum refining	186,419	172,814	13,605	178,019	164,794	13,225
Misc. petroleum and coal prod.	25,601	24,447	1,154	23,161	22,027	1,134

*Because of a tabulating error discovered too late for correction, the figures for "Cotton manufactures" include about 2,200 employed females who should have been tabulated as in "silk and rayon manufactures."

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No. 205.—Detailed Industry of Persons in the Experienced Labor Force, and of Employed Persons (Except on Public Emergency Work), by Sex: 1940—Continued

Industry	Experienced labor force			Employed (except on public emergency work)		
	Total	Male	Female	Total	Male	Female
Manufacturing—Continued.						
Rubber products	173,481	134,819	38,662	159,021	122,219	36,802
Leather and leather products	407,183	257,049	150,134	364,443	225,529	138,914
Footwear industries exc. rubber	278,448	163,352	115,096	249,928	142,492	107,436
Leather and leather prod. exc. footwear	128,735	93,697	35,038	114,515	83,037	31,478
Leather: Tanned, curried, and finished	59,366	53,156	6,210	52,226	46,596	5,630
Leather prod. exc. footwear	69,369	40,541	28,828	62,289	36,441	25,848
Stone, clay, and glass products	372,905	327,941	44,964	336,745	293,521	43,224
Glass and glass products	113,997	93,797	20,200	103,617	84,337	19,280
Structural clay products	77,358	73,553	3,805	67,198	63,473	3,725
Other stone and clay products	181,550	160,591	20,959	165,930	145,711	20,219
Cement and concrete, gypsum, and plaster prod	73,815	71,299	2,516	67,855	65,399	2,456
Cut-stone and stone products	29,412	28,134	1,278	24,252	23,054	1,198
Pottery and related products	41,544	29,633	11,911	38,984	27,413	11,571
Misc. nonmetallic mineral prod	36,779	31,525	5,254	34,839	29,845	4,994
Iron and steel and their products	1,411,715	1,312,483	99,232	1,263,215	1,169,623	93,592
Blast furnaces, steel works, and rolling mills	618,699	598,897	19,802	543,319	524,917	18,402
Other iron and steel products	793,016	713,586	79,430	719,896	644,706	75,190
Tin cans and other tinware	37,471	28,237	9,234	34,791	26,237	8,554
Misc. iron and steel industries	755,545	685,349	70,196	685,105	618,469	66,636
Nonferrous metals and their prod	303,074	260,770	42,304	279,454	239,370	40,084
Nonferrous metal primary prod	96,114	89,776	6,338	90,254	84,176	6,078
Clocks, watches, jewelry, and silverware [1]	79,966	58,266	21,700	73,166	52,566	20,600
Misc. nonferrous metal prod	126,994	112,728	14,266	116,034	102,628	13,406
Machinery	1,148,010	974,279	173,731	1,072,250	909,039	163,211
Electrical mach. and equip	403,104	293,923	109,181	374,684	273,483	101,201
Machinery, except electrical	744,906	680,356	64,550	697,566	635,556	62,010
Agri. machinery and tractors	91,397	86,391	5,006	86,797	81,911	4,886
Office and store machines, equip., and supplies	64,877	51,327	13,550	61,797	49,047	12,750
Miscellaneous machinery	588,632	542,638	45,994	548,972	504,598	44,374
Transportation equipment	962,403	898,556	63,847	880,803	820,876	59,927
Aircraft and parts	110,831	106,106	4,725	107,131	102,526	4,605
Automobiles and automobile equip	634,711	581,310	53,401	574,931	525,010	49,921
Ship and boat bldg. and repairing	165,524	162,265	3,259	153,364	150,265	3,099
Railroad and misc. trans. equip	51,337	48,875	2,462	45,377	43,075	2,302
Other manufacturing industries	606,610	435,601	171,009	526,110	375,201	150,909
Not specified metal industries	45,267	40,709	4,558	39,847	35,609	4,238
Scientific and photographic equip. and supplies	82,861	60,340	22,521	79,841	57,980	21,861
Misc. manufacturing industries	249,691	163,106	86,585	222,851	145,806	77,045
Not specified industries	228,791	171,446	57,345	183,571	135,806	47,765
Transport., commun., and other public utilities	3,410,553	3,052,487	358,066	3,113,353	2,768,267	345,086
Transportation	2,429,451	2,346,995	82,456	2,177,671	2,100,015	77,656
Air transportation	24,855	22,458	2,397	23,175	20,878	2,297
Railroads and railway express	1,237,839	1,200,361	37,478	1,135,019	1,099,361	35,658
Railroads (incl. repair shops)	1,201,776	1,166,098	35,678	1,100,496	1,066,558	33,938
Railway express service	36,063	34,263	1,800	34,523	32,803	1,720
Street railways and bus lines	212,150	203,443	8,707	202,670	194,363	8,307
Trucking service and warehousing	577,356	557,243	20,113	488,816	470,023	18,793
Trucking service	506,503	492,250	14,253	427,623	414,250	13,373
Warehousing and storage	70,853	64,993	5,860	61,193	55,773	5,420
Water transportation	216,328	210,158	6,170	181,468	175,998	5,470
Other transportation	160,923	153,332	7,591	146,523	139,392	7,131
Petroleum and gasoline pipe lines	19,336	18,991	345	17,536	17,191	345
Taxicab service	91,673	89,708	1,965	83,993	82,128	1,865
Services incidental to trans	31,727	28,785	2,942	29,047	26,285	2,762
Not specified transportation	18,187	15,848	2,339	15,947	13,788	2,159
Communication	410,480	193,023	217,457	393,300	182,763	210,537
Telephone and telegraph (wire and radio)	383,815	171,750	212,065	368,715	163,270	205,445
Telephone (wire and radio)	325,540	129,601	195,939	315,380	125,461	189,919
Telegraph (wire and radio)	58,275	42,149	16,126	53,335	37,809	15,526
Radio broadcasting and television	26,665	21,273	5,392	24,585	19,493	5,092
Utilities	570,622	512,469	58,153	542,382	485,489	56,893
Electric light and power	350,832	306,448	44,384	335,892	292,508	43,384
Gas works and steam plants	90,554	81,286	9,268	86,294	77,166	9,128
Water and sanitary services	129,236	124,735	4,501	120,196	115,815	4,381

[1] Includes metal engraving (except for printing purposes), plating, and polishing.

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No. 205.—Detailed Industry of Persons in the Experienced Labor Force, and of Employed Persons (Except on Public Emergency Work), by Sex: 1940—Continued

INDUSTRY	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Wholesale and retail trade	**8,201,728**	**5,976,588**	**2,225,140**	**7,538,768**	**5,509,228**	**2,029,540**
Wholesale trade	1,294,001	1,099,434	194,567	1,206,761	1,024,914	181,847
Retail trade	6,907,727	4,877,154	2,030,573	6,332,007	4,484,314	1,847,693
Food and dairy products stores, and milk retailing	1,601,783	1,306,908	294,875	1,489,303	1,206,548	282,755
Food stores, exc. dairy products	1,432,554	1,154,737	277,817	1,331,294	1,065,077	266,217
Dairy prod. stores and milk retail	169,229	152,171	17,058	158,009	141,471	16,538
General mdse. and variety stores	890,400	347,673	542,727	802,640	318,173	484,467
General merchandise stores	797,651	323,038	474,613	716,791	294,578	422,213
Limited price variety stores	92,749	24,635	68,114	85,849	23,595	62,254
Apparel and accessories stores	535,373	294,940	240,433	489,273	268,380	220,893
Apparel and access. exc. shoes	460,161	232,819	227,342	420,861	212,279	208,582
Shoe stores	75,212	62,121	13,091	68,412	56,101	12,311
Furniture, home furnishings, and equip. stores	287,586	239,962	47,624	267,486	222,242	45,244
Furniture and house furnishings	187,426	153,283	34,143	175,046	142,483	32,563
Household appliance and radio	100,160	86,679	13,481	92,440	79,759	12,681
Motor vehicles and access. retailing	350,107	318,519	31,588	331,207	301,059	30,148
Filling stations	433,404	419,420	13,984	408,104	394,440	13,664
Drug stores	241,277	183,998	57,279	224,697	170,798	53,899
Eating and drinking places	1,263,682	720,422	543,260	1,116,202	637,562	478,640
Hardware, farm impl., and bldg. material retail	384,817	344,619	40,198	361,917	323,119	38,798
Hdwe. and farm implt. stores	149,370	132,206	17,164	143,710	127,046	16,664
Lumber and bldg. material retail	235,447	212,413	23,034	218,207	196,073	22,134
Other retail stores	919,298	700,693	218,605	841,178	641,993	199,185
Liquor stores	43,477	38,862	4,615	41,637	37,122	4,515
Retail florists	41,571	29,329	12,242	39,151	27,349	11,802
Jewelry stores	63,004	48,418	14,586	60,084	46,258	13,826
Fuel and ice retailing	200,722	187,073	13,649	179,922	166,793	13,129
Miscellaneous retail stores	344,328	259,161	85,167	324,628	243,721	80,907
Not specified retail trade	226,196	137,850	88,346	195,756	120,750	75,006
Finance, insurance, and real estate	**1,548,557**	**1,076,337**	**472,220**	**1,467,597**	**1,013,297**	**454,300**
Banking and other finance	499,040	347,924	151,116	475,660	329,664	145,996
Insurance and real estate	1,049,517	728,413	321,104	991,937	683,633	308,304
Insurance	545,964	352,987	192,977	524,724	338,587	186,137
Real estate	503,553	375,426	128,127	467,213	345,046	122,167
Business and repair services	**983,614**	**900,417**	**83,197**	**864,254**	**787,377**	**76,877**
Auto. storage, rental, and repair serv	555,352	541,305	14,047	479,592	466,305	13,287
Business and repair serv., exc. auto	428,262	359,112	69,150	384,662	321,072	63,590
Advertising	79,035	58,419	20,616	71,515	52,439	19,076
Bus. services, exc. advertising	161,452	119,267	42,185	146,712	108,007	38,705
Misc. repair serv. and hand trades	187,775	181,426	6,349	166,435	160,626	5,809
Personal services	**4,439,257**	**1,258,375**	**3,180,882**	**4,009,317**	**1,133,555**	**2,875,762**
Domestic service	2,606,519	309,703	2,296,816	2,326,879	266,943	2,059,936
Hotels and lodging places	607,575	303,755	303,820	552,655	266,755	285,900
Laundering, cleaning, and dyeing	475,303	244,073	231,230	442,803	225,933	216,870
Misc. personal services	749,860	400,844	349,016	686,980	373,924	313,056
Amusement, recreation, and related services	**481,482**	**384,343**	**97,139**	**395,342**	**316,063**	**79,279**
Theaters and motion pictures	195,409	143,724	51,685	168,129	123,304	44,825
Misc. amusement and recreation	286,073	240,619	45,454	227,213	192,759	34,454
Professional and related services	**3,519,281**	**1,555,953**	**1,963,328**	**3,317,581**	**1,472,453**	**1,845,128**
Educational services	1,684,548	588,177	1,096,371	1,564,988	544,097	1,020,891
Medical and other health services	1,058,995	436,871	622,124	1,018,815	425,571	593,244
Legal, engineering, and misc. professional services	378,852	273,320	105,532	348,712	252,960	95,752
Charitable, religious, and membership organizations	396,886	257,585	139,301	385,066	249,825	135,241
Government	**1,867,507**	**1,494,529**	**372,978**	**1,753,487**	**1,414,069**	**339,418**
Postal service	311,684	277,697	33,987	306,084	272,817	33,267
National defense	310,273	302,016	8,257	305,113	297,136	7,977
Government, n. e. c.	1,245,550	914,816	330,734	1,142,290	844,116	298,174
Federal government, n. e. c.	337,174	224,785	112,389	294,114	195,565	98,549
State and local government, n. e. c.	908,376	690,031	218,345	848,176	648,551	199,625
Industry not reported	**2,052,256**	**1,418,210**	**634,046**	**688,836**	**450,570**	**238,266**

Source: Department of Commerce, Bureau of the Census; Sixteenth Census releases, Series P–14, No. 13.

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No. 206.—Major Industry Group of Employed Persons (Except on Public Emergency Work), by Sex, by States: 1940

[For definition of "Employed (except on public emergency work)," see note 1, table 191. Classification by industry refers to job in which engaged during week of Mar. 24–30, 1940]

Division and state	Male						
	All industries	Agriculture, forestry, and fishery	Mining	Construction	Manufacturing	Transportation, communication, and other public utilities	Wholesale and retail trade
United States	34,027,905	7,988,343	902,061	2,022,032	8,250,590	2,768,267	5,509,228
New England	2,131,784	156,358	4,505	138,883	833,938	153,089	382,588
Maine	204,215	38,756	555	11,906	68,160	15,062	31,473
New Hampshire	124,072	15,559	308	8,895	49,914	7,602	18,639
Vermont	96,163	30,283	1,435	5,535	22,767	6,821	12,264
Massachusetts	1,050,678	40,153	1,449	67,043	400,369	84,611	209,298
Rhode Island	179,082	5,461	177	12,838	78,960	10,844	33,131
Connecticut	477,574	26,146	581	32,666	213,768	28,149	77,783
Middle Atlantic	7,059,570	442,137	235,385	453,940	2,210,034	700,217	1,320,225
New York	3,521,163	206,354	8,614	236,763	968,453	363,343	739,295
New Jersey	1,120,137	47,488	3,461	76,994	413,381	111,847	202,725
Pennsylvania	2,418,270	188,295	223,310	140,183	828,200	225,027	378,205
East North Central	7,078,338	1,207,887	112,270	373,856	2,412,359	593,701	1,142,140
Ohio	1,792,154	252,735	32,102	99,325	652,102	156,869	287,597
Indiana	901,555	201,228	13,315	49,357	284,027	72,676	134,705
Illinois	2,127,498	279,669	48,715	114,598	637,213	223,327	389,814
Michigan	1,427,459	210,543	15,679	71,809	613,849	87,731	207,873
Wisconsin	829,672	263,712	2,459	38,767	225,168	53,098	122,151
West North Central	3,550,388	1,419,016	45,919	179,516	439,238	287,661	575,023
Minnesota	722,505	275,987	7,840	36,828	95,017	58,038	122,114
Iowa	692,431	303,619	6,313	35,592	82,197	50,522	107,078
Missouri	988,641	298,820	12,326	55,649	179,997	87,961	172,295
North Dakota	166,741	105,027	972	4,040	4,272	9,129	21,119
South Dakota	167,497	96,382	2,840	6,125	7,965	7,775	21,940
Nebraska	345,629	159,532	593	16,749	25,024	29,721	55,158
Kansas	466,944	179,649	15,035	24,533	44,766	44,515	75,319
South Atlantic	4,578,782	1,426,249	151,829	286,251	958,159	316,154	610,421
Delaware	76,200	13,784	99	6,847	22,801	7,380	10,614
Maryland	509,990	70,471	3,994	38,723	141,781	52,544	82,339
District of Columbia	189,587	558	123	19,379	19,210	17,798	36,776
Virginia	722,026	219,856	24,055	47,944	145,772	58,873	86,668
West Virginia	424,405	77,211	112,773	20,455	77,479	36,342	45,975
North Carolina	898,296	374,670	2,871	46,469	225,490	37,478	100,089
South Carolina	466,773	208,957	1,315	22,142	110,706	17,609	49,045
Georgia	806,694	348,529	4,031	41,127	148,407	46,533	98,110
Florida	484,811	112,213	2,568	43,165	66,513	41,597	100,805
East South Central	2,662,419	1,270,839	106,464	129,917	390,876	150,733	286,298
Kentucky	698,571	303,512	60,239	35,140	77,144	49,029	78,584
Tennessee	728,203	299,548	14,326	42,312	128,981	46,641	94,566
Alabama	682,366	311,540	30,024	28,478	129,767	35,240	68,041
Mississippi	553,279	356,239	1,875	23,987	54,984	19,823	45,107
West South Central	3,279,365	1,329,991	112,944	187,488	371,096	224,338	504,166
Arkansas	485,846	283,740	5,848	17,069	53,339	22,899	49,108
Louisiana	587,901	232,061	14,474	34,512	87,388	46,259	83,323
Oklahoma	530,123	212,690	32,954	26,517	45,854	28,875	84,571
Texas	1,675,495	601,500	59,668	109,390	184,515	126,305	287,164
Mountain	1,014,363	322,444	79,747	65,668	90,880	95,386	162,348
Montana	153,300	58,198	13,407	8,759	12,934	13,711	21,623
Idaho	132,748	57,781	6,673	7,133	11,688	9,364	19,319
Wyoming	72,703	25,007	6,225	4,121	4,322	8,503	9,154
Colorado	271,025	72,097	15,748	17,628	30,812	25,864	48,440
New Mexico	112,500	43,901	8,763	8,305	5,923	8,633	16,680
Arizona	117,427	30,824	12,701	8,714	9,534	10,493	20,718
Utah	120,109	28,451	10,018	7,975	13,913	13,911	21,296
Nevada	34,551	6,185	6,212	3,033	1,754	4,907	5,118
Pacific	2,672,896	413,422	52,998	206,513	544,010	246,988	526,019
Washington	478,325	84,434	5,352	37,005	120,019	46,023	81,206
Oregon	303,554	70,411	2,902	20,445	74,184	27,687	51,108
California	1,891,017	258,577	44,744	149,063	349,807	173,278	393,705

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NO. 206.—MAJOR INDUSTRY GROUP OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX, BY STATES: 1940—Continued

DIVISION AND STATE	MALE—continued						
	Finance, insurance, and real estate	Business and repair services	Personal services	Amusement, recreation, and related services	Professional and related services	Government	Industry not reported
United States	**1,013,297**	**787,377**	**1,133,555**	**316,063**	**1,472,453**	**1,414,069**	**450,570**
New England	**70,430**	**51,745**	**82,137**	**17,748**	**108,121**	**98,949**	**33,293**
Maine	3,586	5,179	6,504	1,457	8,253	9,295	4,029
New Hampshire	2,314	3,170	4,469	853	5,562	4,440	2,347
Vermont	1,657	2,424	2,629	519	3,748	4,318	1,763
Massachusetts	39,847	26,533	42,603	9,898	59,702	53,413	15,759
Rhode Island	4,790	3,959	7,093	1,520	8,062	10,217	2,030
Connecticut	18,236	10,480	18,839	3,501	22,794	17,266	7,365
Middle Atlantic	**341,475**	**183,586**	**290,986**	**74,541**	**374,017**	**309,195**	**123,832**
New York	216,106	101,091	172,664	47,221	212,765	182,687	65,807
New Jersey	58,442	28,654	43,953	9,678	54,253	46,224	23,037
Pennsylvania	66,927	53,841	74,369	17,642	106,999	80,284	34,988
East North Central	**195,377**	**167,569**	**195,903**	**60,456**	**298,871**	**236,011**	**81,938**
Ohio	46,642	41,835	49,581	15,573	78,500	57,956	21,337
Indiana	19,770	19,993	21,717	6,728	39,420	25,947	12,672
Illinois	80,313	57,900	71,875	21,036	94,835	84,193	24,010
Michigan	32,014	29,970	34,995	11,453	53,100	43,543	14,900
Wisconsin	16,638	17,871	17,735	5,666	33,016	24,372	9,019
West North Central	**89,173**	**87,145**	**87,452**	**27,440**	**150,722**	**118,578**	**43,505**
Minnesota	19,096	17,958	17,575	6,233	32,477	25,939	7,403
Iowa	14,811	16,418	13,733	4,943	27,772	18,868	10,565
Missouri	30,751	24,499	31,725	7,581	42,244	32,143	12,650
North Dakota	2,239	3,602	2,485	972	6,109	4,997	1,778
South Dakota	2,496	3,871	2,689	1,317	6,996	5,283	1,818
Nebraska	9,014	8,838	8,016	2,741	14,168	12,814	3,261
Kansas	10,766	11,959	11,229	3,653	20,956	18,534	6,030
South Atlantic	**92,445**	**77,572**	**157,892**	**34,211**	**158,579**	**251,320**	**57,700**
Delaware	1,952	1,600	2,815	569	2,812	3,208	1,719
Maryland	16,252	11,489	17,842	5,204	22,639	37,316	9,396
District of Columbia	9,558	4,539	11,670	2,066	13,997	51,677	2,236
Virginia	13,584	11,287	21,601	4,078	23,127	56,464	8,717
West Virginia	5,540	6,440	8,598	2,486	16,270	9,764	5,072
North Carolina	11,344	12,790	24,348	4,784	25,271	21,634	11,058
South Carolina	5,985	5,724	12,280	2,074	12,641	14,400	3,895
Georgia	13,811	12,039	26,097	4,382	22,426	32,868	8,334
Florida	14,419	11,664	32,641	8,568	19,396	23,989	7,273
East South Central	**37,159**	**39,618**	**67,573**	**12,058**	**76,820**	**66,207**	**27,857**
Kentucky	10,693	12,554	16,341	4,060	21,733	21,642	7,900
Tennessee	12,930	12,620	22,249	3,621	24,025	18,386	7,998
Alabama	9,379	8,488	16,912	2,666	17,812	16,988	7,031
Mississippi	4,157	5,956	12,071	1,711	13,250	9,191	4,928
West South Central	**67,772**	**71,350**	**109,652**	**24,778**	**121,597**	**116,056**	**38,137**
Arkansas	5,062	7,030	10,355	2,393	13,483	9,608	5,912
Louisiana	11,056	10,544	19,673	4,684	20,069	18,072	5,786
Oklahoma	11,913	13,369	15,843	4,523	24,871	20,284	7,859
Texas	39,741	40,407	63,781	13,178	63,174	68,092	18,580
Mountain	**19,899**	**26,735**	**29,828**	**9,663**	**47,788**	**50,376**	**13,601**
Montana	2,362	3,700	3,375	1,115	5,649	6,861	1,606
Idaho	1,927	3,216	2,976	1,229	5,387	4,256	1,799
Wyoming	900	1,692	1,841	568	2,849	6,782	739
Colorado	7,619	8,351	9,054	2,478	14,368	14,653	3,913
New Mexico	1,388	2,803	3,344	831	5,537	4,591	1,801
Arizona	2,061	3,000	4,660	1,342	6,101	5,796	1,483
Utah	3,138	3,138	3,228	1,171	6,580	5,630	1,660
Nevada	504	835	1,350	929	1,317	1,807	600
Pacific	**99,567**	**82,057**	**112,132**	**55,168**	**135,938**	**167,377**	**30,707**
Washington	13,737	12,644	14,434	4,316	22,174	31,336	5,645
Oregon	7,492	8,392	8,784	2,791	13,681	11,494	4,183
California	78,338	61,021	88,914	48,061	100,083	124,547	20,879

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No. 206.—Major Industry Group of Employed Persons (Except on Public Emergency Work), by Sex, by States: 1940—Continued

Division and state	Female						
	All industries	Agriculture, forestry, and fishery	Mining	Construction	Manufacturing	Transportation, communication, and other public utilities	Wholesale and retail trade
United States	11,138,178	487,089	10,939	34,242	2,322,252	345,086	2,029,540
New England	928,343	4,851	128	2,725	335,851	26,656	135,751
Maine	74,821	966	7	144	23,482	2,128	10,314
New Hampshire	51,927	521	10	113	19,616	1,348	6,307
Vermont	28,929	582	20	56	4,708	1,035	4,060
Massachusetts	484,109	1,456	66	1,567	163,796	15,427	78,324
Rhode Island	85,641	164	12	226	42,310	1,887	11,534
Connecticut	202,916	1,162	13	619	81,939	4,831	25,212
Middle Atlantic	2,714,174	14,386	2,016	9,599	792,116	87,899	456,320
New York	1,453,355	6,816	285	5,615	388,957	49,337	243,497
New Jersey	448,922	2,332	99	1,384	158,468	15,089	62,504
Pennsylvania	811,897	5,238	1,632	2,600	244,691	23,473	150,319
East North Central	2,178,474	32,098	1,188	7,506	508,136	78,998	478,645
Ohio	552,813	5,497	328	2,012	131,095	16,827	121,057
Indiana	250,148	4,090	155	849	61,558	7,505	53,473
Illinois	746,933	5,533	493	2,649	184,276	34,349	170,870
Michigan	397,494	5,526	167	1,335	86,144	12,636	87,875
Wisconsin	231,086	11,452	45	661	45,063	7,681	45,370
West North Central	963,149	30,173	488	2,809	117,419	35,774	214,154
Minnesota	208,994	7,009	95	628	20,942	7,125	50,582
Iowa	170,350	5,403	30	616	16,530	6,140	37,835
Missouri	308,453	7,220	132	844	64,907	11,058	65,859
North Dakota	33,655	1,997	15	43	730	1,029	6,349
South Dakota	37,017	2,056	27	83	1,304	1,169	8,072
Nebraska	87,798	2,622	13	261	4,701	4,054	19,331
Kansas	116,882	3,866	176	334	8,305	5,199	26,126
South Atlantic	1,636,316	159,714	897	3,762	315,292	32,384	209,095
Delaware	26,427	461	8	122	6,842	530	4,124
Maryland	180,921	2,280	30	565	38,697	5,807	32,410
District of Columbia	119,313	20	2	351	3,028	3,334	15,805
Virginia	211,032	9,707	111	593	41,909	5,227	28,928
West Virginia	94,689	2,387	596	245	14,103	2,793	18,416
North Carolina	310,394	34,380	43	502	100,049	3,645	26,623
South Carolina	194,300	52,845	16	221	40,217	1,577	12,859
Georgia	300,718	40,554	47	567	56,822	5,657	31,569
Florida	198,522	17,080	44	596	13,625	3,814	38,361
East South Central	748,161	130,615	574	1,428	104,528	14,257	95,215
Kentucky	148,992	6,085	313	467	23,660	4,315	27,747
Tennessee	213,511	13,481	71	478	43,435	4,723	31,069
Alabama	211,482	45,041	148	319	25,652	3,230	21,854
Mississippi	174,176	66,008	42	164	11,781	1,989	14,545
West South Central	872,815	85,111	3,838	2,271	48,089	24,740	167,577
Arkansas	98,098	17,795	64	162	4,377	2,017	15,172
Louisiana	183,241	24,067	345	424	11,732	4,264	29,297
Oklahoma	128,616	5,635	2,055	341	4,904	4,487	29,012
Texas	462,860	37,614	1,384	1,344	27,076	13,972	94,096
Mountain	246,891	8,908	694	659	15,344	9,259	57,446
Montana	32,264	1,580	119	79	813	1,172	7,692
Idaho	25,858	1,081	62	54	871	1,064	6,635
Wyoming	13,856	584	57	23	279	492	3,187
Colorado	78,710	1,949	149	241	4,755	3,138	18,906
New Mexico	27,769	1,268	68	59	3,050	667	4,953
Arizona	32,746	1,831	105	111	3,065	796	6,771
Utah	28,777	414	84	68	2,401	1,671	7,609
Nevada	6,911	201	50	24	110	259	1,693
Pacific	849,855	21,233	1,116	3,483	85,477	35,119	215,337
Washington	129,347	3,998	77	436	10,988	5,492	34,911
Oregon	86,244	2,979	51	255	7,385	3,116	22,586
California	634,264	14,256	988	2,792	67,104	26,511	157,840

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No. 206.—Major Industry Group of Employed Persons (Except on Public Emergency Work), by Sex, by States: 1940—Continued

Division and State	Female—continued						
	Finance, insurance, and real estate	Business and repair services	Personal services	Amusement, recreation, and related services	Professional and related services	Government	Industry not reported
United States	**454,300**	**76,877**	**2,875,762**	**79,279**	**1,845,128**	**339,418**	**238,266**
New England	**40,292**	**4,994**	**176,422**	**4,132**	**154,342**	**22,058**	**20,141**
Maine	1,634	286	19,821	325	12,231	2,036	1,447
New Hampshire	1,198	230	11,645	175	8,448	1,307	1,009
Vermont	859	147	9,706	99	6,045	887	725
Massachusetts	22,835	3,132	86,889	2,548	85,075	11,840	11,154
Rhode Island	2,468	313	12,333	250	11,176	1,706	1,262
Connecticut	11,298	886	36,028	735	31,367	4,282	4,544
Middle Atlantic	**139,422**	**24,031**	**581,324**	**21,337**	**439,072**	**64,977**	**81,675**
New York	82,363	16,678	320,787	14,662	241,392	34,950	48,016
New Jersey	29,699	2,898	86,284	2,203	64,992	8,921	14,049
Pennsylvania	27,360	4,455	174,253	4,472	132,688	21,106	19,610
East North Central	**90,662**	**18,841**	**480,241**	**14,889**	**367,152**	**55,453**	**44,665**
Ohio	20,534	4,114	127,395	3,586	94,194	14,972	11,202
Indiana	9,071	1,501	56,912	1,458	41,131	6,832	5,613
Illinois	36,902	8,136	152,833	5,660	115,609	15,683	13,940
Michigan	16,064	3,605	91,296	2,998	69,800	11,543	8,505
Wisconsin	8,091	1,485	51,805	1,187	46,418	6,423	5,405
West North Central	**41,162**	**6,699**	**247,310**	**5,961**	**209,272**	**32,246**	**19,682**
Minnesota	9,628	1,646	51,869	1,368	47,318	6,841	3,943
Iowa	7,008	1,276	44,083	1,120	40,731	4,849	4,729
Missouri	13,005	2,243	78,112	1,857	50,444	7,635	5,137
North Dakota	913	124	9,716	131	9,692	2,084	832
South Dakota	1,044	178	8,933	193	10,900	2,132	926
Nebraska	4,859	603	23,084	567	22,255	3,878	1,570
Kansas	4,705	629	31,513	725	27,932	4,827	2,545
South Atlantic	**38,162**	**5,367**	**548,121**	**6,874**	**214,469**	**78,006**	**26,173**
Delaware	917	144	7,779	88	3,913	645	854
Maryland	6,972	944	51,324	951	27,215	8,729	4,997
Dist. of Columbia	5,062	739	35,180	644	15,830	37,822	1,496
Virginia	5,329	596	72,716	835	32,263	9,527	3,291
West Virginia	1,838	370	28,626	473	19,143	3,556	2,143
North Carolina	4,072	581	91,085	933	38,413	5,361	4,707
South Carolina	2,067	256	58,828	480	20,175	2,897	1,862
Georgia	5,548	880	116,613	1,102	32,560	5,051	3,748
Florida	6,357	857	83,970	1,368	24,957	4,418	3,075
East South Central	**14,755**	**2,277**	**255,509**	**2,652**	**98,524**	**16,768**	**11,059**
Kentucky	4,452	779	47,842	685	25,236	4,404	3,007
Tennessee	5,288	806	75,452	815	30,071	4,858	2,964
Alabama	3,305	463	77,790	636	25,565	4,418	3,061
Mississippi	1,710	229	54,425	516	17,652	3,088	2,027
West South Central	**27,629**	**3,920**	**322,982**	**6,947**	**143,427**	**24,044**	**13,240**
Arkansas	2,072	259	35,667	507	15,049	3,100	1,867
Louisiana	3,938	629	74,121	1,290	26,327	4,847	1,960
Oklahoma	5,111	724	40,249	961	26,889	5,156	3,092
Texas	16,508	2,308	172,945	3,189	75,162	10,941	6,321
Mountain	**9,201**	**1,762**	**63,933**	**2,352**	**58,887**	**12,831**	**5,615**
Montana	1,168	205	7,785	357	8,509	2,016	769
Idaho	757	144	6,611	243	6,292	1,371	673
Wyoming	378	100	3,774	117	3,783	856	226
Colorado	3,946	752	20,245	631	18,727	3,353	1,918
New Mexico	592	135	8,095	194	6,424	1,674	590
Arizona	914	175	9,653	325	6,976	1,440	584
Utah	1,269	197	5,787	306	6,694	1,634	643
Nevada	177	54	1,983	179	1,482	487	212
Pacific	**53,015**	**8,986**	**201,920**	**15,135**	**159,983**	**33,035**	**16,016**
Washington	7,707	1,315	30,088	1,412	25,545	4,751	2,627
Oregon	4,257	844	20,834	932	17,546	3,493	1,966
California	41,051	6,827	150,998	12,791	116,892	24,791	11,423

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

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No. 207.—Farm Employment—Average Number of Persons Employed: 1909 to 1945

[In thousands]

YEAR	NUMBER OF WORKERS			YEAR	NUMBER OF WORKERS		
	Total	Family [1]	Hired		Total	Family [1]	Hired
1909	12,209	9,341	2,868	1928	11,296	8,340	2,956
1910	12,146	9,269	2,877	1929	11,289	8,305	2,984
1911	12,042	9,172	2,870	1930	11,173	8,323	2,850
1912	12,038	9,149	2,889	1931	11,159	8,469	2,690
1913	12,033	9,128	2,905	1932	11,069	8,571	2,498
1914	12,000	9,081	2,919	1933	11,023	8,590	2,433
1915	11,981	9,047	2,934	1934	10,852	8,506	2,346
1916	12,016	9,050	2,966	1935	11,131	8,702	2,429
1917	11,789	8,856	2,933	1936	11,047	8,486	2,561
1918	11,348	8,507	2,841	1937	10,892	8,261	2,631
1919	11,106	8,322	2,784	1938	10,789	8,169	2,620
1920	11,362	8,479	2,883	1939	10,740	8,145	2,595
1921	11,412	8,511	2,901	1940	10,585	8,019	2,566
1922	11,443	8,528	2,915	1941	10,361	7,829	2,532
1923	11,385	8,491	2,894	1942	10,397	7,855	2,542
1924	11,362	8,488	2,874	1943	10,263	7,857	2,406
1925	11,448	8,577	2,871	1944	10,037	7,810	2,227
1926	11,534	8,507	3,027	1945	9,843	7,726	2,118
1927	11,246	8,296	2,950				

[1] Includes farm operators and members of their families doing farm work without wages.

Source: Department of Agriculture, Bureau of Agricultural Economics; 1909–42, Farm Wage Rates Farm Employment and Related Data; 1943–45, Dec. 1945, report on farm labor.

No. 208.—Farm Employment—Average Number of Persons Employed, by Geographic Divisions, for Selected Months: 1945

[In thousands]

DIVISION	TOTAL WORKERS				FAMILY WORKERS [1]			
	Jan. 1	Apr. 1	July 1	Oct. 1	Jan. 1	Apr. 1	July 1	Oct. 1
United States	8,005	8,982	11,100	11,052	6,571	7,322	8,556	8,558
New England	200	216	277	270	150	157	175	168
Middle Atlantic	491	553	734	636	367	406	461	417
East North Central	1,201	1,326	1,462	1,386	1,041	1,143	1,193	1,158
West North Central	1,368	1,446	1,725	1,592	1,204	1,269	1,447	1,357
South Atlantic	1,435	1,692	2,147	2,098	1,133	1,334	1,703	1,601
East South Central	1,228	1,394	1,759	2,004	1,069	1,234	1,544	1,713
West South Central	1,282	1,488	1,879	1,973	1,065	1,193	1,441	1,531
Mountain	345	378	443	448	261	285	282	304
Pacific	455	489	674	645	281	301	310	309

[1] Includes farm operators and members of their families doing farm work without wages.

Source: Department of Agriculture, Bureau of Agricultural Economics; data are published in monthly report on farm labor.

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No. 209.—Farm Wage Rates and Index Numbers, for the United States, 1914 to 1945, and by Geographic Divisions, July 1943 to Oct. 1945

Note.—Estimates from 1914 to 1922 based on annual reports from crop correspondents regarding average wage rates in their locality as of Apr. 1; thereafter, based on weighted averages of quarterly reports as of the first day of January, April, July, and October.

Year	Farm wage rates (average)				Index numbers of farm wage rates (1910–14=100)	Year	Farm wage rates (average)				Index numbers of farm wage rates (1910–14=100)
	Per month—		Per day—				Per month—		Per day—		
	With board	Without board	With board	Without board			With board	Without board	With board	Without board	
1914	$22.62	$29.74	$1.17	$1.43	101	1930	$37.59	$48.10	$1.76	$2.08	167
1915	22.97	30.06	1.18	1.44	103	1931	28.77	38.38	1.32	1.62	130
1916	25.17	32.84	1.31	1.58	113	1932	20.85	28.88	.94	1.20	96
1917	31.11	40.52	1.65	1.98	141	1933	18.07	25.67	.85	1.11	85
1918	37.96	48.80	2.15	2.54	177	1934	20.24	28.19	.98	1.26	95
1919	43.29	56.63	2.54	3.03	207	1935	22.42	30.24	1.07	1.33	103
1920	51.73	65.40	2.98	3.46	242	1936	24.53	32.28	1.15	1.42	111
1921	33.62	44.67	1.77	2.12	155	1937	28.00	36.32	1.33	1.61	126
1922	32.75	43.33	1.73	2.07	151	1938	27.73	36.18	1.31	1.58	125
1923	37.24	48.25	1.89	2.25	169	1939	27.39	35.82	1.30	1.56	123
1924	37.92	49.32	1.94	2.29	173	1940	28.05	36.68	1.36	1.59	126
1925	38.77	49.90	1.97	2.29	176	1941	34.85	43.64	1.69	1.93	154
1926	39.87	50.83	1.98	2.31	179	1942	46.64	56.07	2.19	2.49	201
1927	40.11	50.85	1.98	2.28	179	1943	61.91	72.51	2.87	3.27	264
1928	40.11	50.72	1.98	2.27	179	1944	74.00	85.70	3.46	3.93	315
1929	40.61	51.22	1.96	2.25	180	1945	82.30	95.40	3.80	4.34	350

Basis of rate and division	1943		1944				1945			
	July 1	Oct. 1	Jan. 1	Apr. 1	July 1	Oct. 1	Jan. 1	Apr. 1	July 1	Oct. 1
Per month with board—										
United States	**$64.62**	**$65.22**	**$63.01**	**$68.95**	**$77.79**	**$76.40**	**$74.60**	**$78.58**	**$85.80**	**$84.00**
New England	69.47	72.80	73.40	78.49	80.73	82.00	80.70	85.76	86.40	89.00
Middle Atlantic	61.19	62.00	62.40	66.72	70.09	71.40	69.90	74.82	78.00	77.50
East North Central	59.29	60.50	60.00	65.16	67.98	68.90	67.70	73.85	74.20	75.10
West North Central	68.02	73.40	61.60	72.84	81.18	84.70	74.50	86.17	89.90	93.50
South Atlantic	32.75	32.80	35.20	36.88	38.55	39.20	43.60	43.63	43.90	42.50
East South Central	30.85	31.30	32.70	34.26	36.28	37.30	38.60	39.04	39.50	39.50
West South Central	43.01	44.30	48.70	48.26	53.27	54.00	56.50	57.90	60.30	61.60
Mountain	82.69	85.80	80.60	87.29	101.23	103.00	95.20	98.53	111.00	112.00
Pacific	114.54	118.00	117.80	126.78	134.88	135.00	133.00	137.73	143.00	143.00
Per month without board—										
United States	**75.37**	**74.92**	**76.06**	**81.15**	**89.54**	**86.80**	**88.90**	**92.71**	**99.00**	**95.70**
New England	102.07	108.40	109.30	115.00	118.56	119.00	119.00	125.62	126.00	128.00
Middle Atlantic	93.11	89.00	89.70	96.05	100.66	102.00	101.00	108.46	110.00	110.00
East North Central	80.70	82.10	82.90	88.80	92.00	93.70	93.00	101.22	100.00	101.00
West North Central	87.35	93.10	83.20	93.75	101.76	106.00	99.30	110.54	115.00	118.00
South Atlantic	46.54	45.60	50.50	51.51	53.04	53.60	59.10	59.43	59.40	57.90
East South Central	42.13	43.20	45.50	46.92	49.76	51.40	53.10	54.22	53.50	54.30
West South Central	58.13	61.10	65.50	68.84	71.83	72.70	77.60	81.07	80.10	81.40
Mountain	109.15	115.40	110.90	118.18	129.90	135.00	124.00	134.54	143.00	143.00
Pacific	150.38	153.30	153.80	163.35	169.94	173.00	171.00	177.68	182.00	186.00
Per day with board—										
United States	**2.93**	**3.17**	**2.96**	**3.07**	**3.58**	**3.72**	**3.54**	**3.56**	**3.86**	**3.98**
New England	3.54	3.86	3.70	3.75	4.15	4.32	4.10	4.00	4.36	4.41
Middle Atlantic	3.37	3.56	3.42	3.62	3.80	4.04	3.85	3.97	4.14	4.17
East North Central	3.32	3.47	3.36	3.49	3.82	3.95	3.80	3.95	4.06	4.16
West North Central	3.55	4.44	3.42	3.65	4.30	5.07	4.19	4.31	4.60	5.43
South Atlantic	1.74	1.80	1.97	2.02	2.16	2.27	2.41	2.37	2.44	2.49
East South Central	1.54	1.71	1.76	1.77	1.92	2.17	2.12	2.05	2.15	2.20
West South Central	2.24	2.43	2.58	2.51	3.03	2.98	3.23	3.12	3.16	3.24
Mountain	3.82	4.42	3.82	4.04	4.54	5.04	4.43	4.62	5.00	5.33
Pacific	5.24	5.60	5.52	5.71	6.10	6.19	5.97	6.04	6.37	6.51
Per day without board—										
United States	**3.34**	**3.51**	**3.50**	**3.58**	**4.06**	**4.08**	**4.15**	**4.12**	**4.48**	**4.39**
New England	4.48	4.88	4.72	4.89	5.13	5.34	5.15	5.25	5.50	5.59
Middle Atlantic	4.33	4.49	4.37	4.58	4.71	4.97	4.76	4.90	5.11	5.18
East North Central	4.07	4.34	4.23	4.33	4.67	4.82	4.70	4.85	4.95	5.00
West North Central	4.44	5.54	4.42	4.72	5.19	6.08	5.20	5.39	5.64	6.47
South Atlantic	2.19	2.28	2.54	2.55	2.64	2.77	3.01	2.99	3.01	3.05
East South Central	1.96	2.20	2.23	2.27	2.41	2.80	2.69	2.69	2.70	2.78
West South Central	2.70	2.95	3.09	3.06	3.39	3.54	3.77	3.74	3.74	3.83
Mountain	4.85	5.34	4.56	4.80	5.63	5.89	5.38	5.50	5.97	6.21
Pacific	6.50	7.08	6.83	6.91	7.39	7.65	7.43	7.32	7.89	8.00

Source: Department of Agriculture, Bureau of Agricultural Economics; data are published in monthly report on farm labor.

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No. 210.—Estimated Number of Employees in Nonagricultural Establishments by Industry Groups: 1929 to 1945

[In thousands. Estimates include all full- and part-time wage and salary workers in nonagricultural establishments who were employed during the pay period ending nearest the 15th of the month. Proprietors, self-employed persons, domestic servants, and personnel of the armed forces are excluded]

Yearly and quarterly average	Total	Manufacturing	Mining	Contract construction and Federal force-account construction	Transportation	Public utilities	Trade	Finance, service and miscellaneous	Federal, State, and local government
1929	31,149	10,534	1,078	2,122	2,886	1,021	6,246	4,203	3,059
1930	28,996	9,401	1,000	1,721	2,652	1,023	5,932	4,079	3,188
1931	26,125	8,021	864	1,470	2,322	921	5,439	3,830	3,258
1932	22,921	6,797	722	1,008	1,988	816	4,861	3,517	3,212
1933	23,060	7,258	735	881	1,910	749	4,916	3,462	3,149
1934	25,449	8,346	874	1,038	1,966	770	5,429	3,667	3,359
1935	26,599	8,907	888	1,181	1,996	775	5,610	3,797	3,445
1936	28,809	9,653	937	1,623	2,140	816	5,983	4,026	3,631
1937	30,627	10,606	1,006	1,575	2,248	866	6,424	4,195	3,707
1938	28,663	9,253	882	1,382	2,005	835	6,354	4,117	3,835
1939	30,353	10,078	845	1,753	2,080	832	6,618	4,160	3,988
1940	31,784	10,780	916	1,722	2,157	856	6,906	4,310	4,136
1941	35,668	12,974	947	2,236	2,340	908	7,378	4,438	4,446
1942	38,447	15,051	970	2,079	2,527	906	7,263	4,447	5,203
1943	39,728	16,924	891	1,258	2,746	873	7,030	4,115	5,890
1944	38,698	16,121	835	679	2,898	863	7,044	4,348	5,911
1945:									
Jan.–Mar.	37,994	15,480	798	606	2,913	853	7,033	4,368	5,943
Apr.–June	37,675	14,817	761	781	2,958	851	7,005	4,515	5,987
July–Sept.	36,526	13,348	784	928	2,966	883	7,032	4,647	5,938
Oct.–Dec.	35,734	11,951	771	1,017	2,939	925	7,623	4,826	5,682

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures are published currently in Monthly Labor Review and in mimeographed releases.

No. 211.—Estimated Number (Annual Average) of Wage Earners in Manufacturing Industries, by Major Industry Groups: 1939 to 1945

[In thousands. Estimates have been adjusted to levels indicated by final 1943 data made available by Bureau of Employment Security, Federal Security Agency]

Industry	1939	1940	1941	1942	1943	1944	1945
All manufacturing	8,192	8,811	10,825	12,617	14,560	13,850	12,250
Durable goods	3,611	4,172	5,554	6,997	8,727	8,357	6,809
Iron and steel and their products	991	1,134	1,430	1,592	1,761	1,705	1,525
Electrical machinery	259	305	446	560	741	752	622
Machinery, except electrical	529	630	869	1,096	1,293	1,225	1,080
Transportation equipment, except automobiles	159	275	598	1,539	2,508	2,355	1,454
Automobiles	402	465	570	510	714	720	590
Nonferrous metals and their products	229	267	345	389	449	428	377
Lumber and timber basic products	420	442	535	560	535	490	509
Furniture and finished lumber product	328	343	391	380	366	346	333
Stone, clay, and glass products	294	309	371	371	360	336	318
Nondurable goods	4,581	4,639	5,270	5,621	5,834	5,493	5,441
Textile-mill products and other fiber manufactures	1,144	1,124	1,283	1,285	1,237	1,125	1,075
Apparel and other finished textile products	790	796	907	939	958	885	921
Leather and leather products	347	335	375	372	340	317	316
Food	855	864	940	1,025	1,056	1,077	1,067
Tobacco manufactures	93	92	94	95	91	84	82
Paper and allied products	265	278	314	315	324	318	317
Printing, publishing, and allied industries	328	329	341	331	331	326	327
Chemicals and allied products	288	319	416	605	734	610	611
Products of petroleum and coal	106	112	120	125	125	131	135
Rubber products	121	127	156	155	194	198	197
Miscellaneous industries	244	265	324	373	445	423	394

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures are published currently in the Monthly Labor Review and mimeographed releases.

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No. 212.—Indexes of Wage-Earner Employment and Wage-Earner Pay Rolls in Manufacturing, by Months: 1939 to 1945

[1939 average=100. Indexes have been adjusted to levels indicated by final 1943 data made available by Bureau of Employment Security, Federal Security Agency]

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
EMPLOYMENT	ALL MANUFACTURING												
1939	93.8	95.4	96.7	96.7	96.0	96.5	97.0	100.5	104.8	108.1	107.7	107.0	100.0
1940	104.0	104.2	103.8	102.6	102.1	102.5	103.1	107.8	112.2	114.8	116.0	117.4	107.5
1941	116.9	120.0	122.7	125.8	128.6	132.0	135.5	138.4	141.2	141.8	141.3	141.1	132.1
1942	140.0	142.6	144.8	147.0	148.9	151.0	154.8	159.0	162.1	163.7	165.6	168.7	154.0
1943	170.1	172.5	174.6	175.4	175.8	178.3	180.2	181.4	180.8	181.4	181.9	180.3	177.7
1944	177.5	176.5	174.1	171.0	169.1	168.6	167.7	167.9	166.0	164.1	163.0	163.3	169.1
1945	162.4	162.0	160.2	156.9	153.6	150.5	145.6	142.1	122.4	121.4	121.6	121.6	143.4
PAY ROLL													
1939	91.2	93.9	96.0	93.9	93.7	95.5	93.6	100.0	104.2	112.7	112.0	113.4	100.6
1940	107.4	107.2	107.9	105.8	105.8	107.6	106.6	115.1	122.1	126.9	127.5	134.1	114.5
1941	132.6	140.3	145.9	150.2	161.3	170.5	172.0	178.8	184.8	190.2	188.6	195.1	167.5
1942	201.1	208.8	216.0	222.4	230.1	236.2	245.1	258.1	266.0	276.2	287.0	295.4	245.2
1943	300.7	308.9	318.0	324.9	330.4	336.1	335.8	343.1	349.5	354.9	359.7	350.7	334.4
1944	350.0	349.7	346.3	339.8	339.2	339.5	331.7	335.0	333.8	335.1	331.8	336.8	339.1
1945	335.2	333.7	330.2	321.5	307.0	302.5	286.7	256.2	214.2	212.7	212.5	215.5	277.3
EMPLOYMENT	DURABLE GOODS GROUP [1]												
1939	92.6	93.9	95.2	96.2	96.0	96.7	95.3	96.6	103.0	109.8	111.7	113.0	100.0
1940	110.1	109.2	109.2	108.9	109.5	110.3	109.3	113.7	120.3	125.3	129.0	131.5	115.5
1941	132.9	136.5	140.2	145.2	149.8	154.7	158.5	159.8	164.3	167.1	168.1	168.5	153.8
1942	169.2	172.6	176.3	180.6	185.0	190.2	195.7	201.7	205.8	210.8	215.6	221.5	193.8
1943	225.9	230.5	234.9	237.5	239.1	243.0	245.5	246.5	246.8	249.3	251.3	249.8	241.7
1944	246.6	244.7	241.2	236.9	234.0	232.1	229.3	228.1	224.3	221.0	219.2	219.7	231.4
1945	219.4	218.7	215.5	210.2	204.1	196.9	187.8	180.3	138.5	136.4	136.6	134.4	181.2
PAY ROLL													
1939	88.5	90.7	92.8	93.1	93.0	95.4	90.3	96.5	103.4	116.8	118.0	121.5	100.0
1940	114.3	112.9	114.1	113.9	114.4	117.6	113.5	123.8	133.8	143.5	146.1	153.8	125.1
1941	155.2	164.8	171.8	178.8	195.4	208.7	207.8	214.3	222.4	233.5	232.9	242.0	202.3
1942	256.3	266.5	277.2	288.5	301.7	314.3	327.3	346.8	358.6	374.1	393.0	403.2	325.6
1943	415.2	428.3	441.6	454.0	463.5	471.3	471.4	480.9	494.7	504.1	511.8	496.9	469.5
1944	497.1	495.1	489.5	482.5	478.6	476.6	461.4	465.4	460.6	462.9	457.2	463.6	474.1
1945	461.5	458.3	451.0	437.2	413.3	399.8	373.1	322.9	236.4	233.8	231.7	230.2	354.1
EMPLOYMENT	NONDURABLE GOODS GROUP [2]												
1939	94.8	96.6	97.8	97.0	96.0	96.3	98.3	103.6	106.3	106.7	104.5	102.2	100.0
1940	99.2	100.3	99.5	97.7	96.2	96.4	98.2	103.2	105.9	106.5	105.8	106.3	101.3
1941	104.4	107.0	108.9	110.6	111.9	114.2	115.3	121.6	123.1	121.8	120.2	119.5	115.0
1942	117.0	119.0	120.0	120.5	120.4	120.1	122.5	125.4	127.7	126.6	126.1	127.0	122.7
1943	126.2	126.8	127.1	126.5	125.9	127.4	128.7	130.1	128.8	127.9	127.3	125.5	127.4
1944	123.1	122.7	121.2	119.1	117.9	118.5	119.3	120.5	120.1	119.2	118.6	118.9	119.9
1945	117.4	117.2	116.5	114.9	113.7	113.9	112.3	112.0	109.7	109.5	109.8	111.5	113.2
PAY ROLL													
1939	93.8	96.9	99.2	94.6	94.3	95.5	96.9	103.4	105.1	108.7	106.1	105.4	100.0
1940	100.6	101.7	101.9	98.0	97.3	97.7	99.9	106.6	110.7	110.7	109.3	114.8	104.1
1941	110.5	116.5	120.6	122.2	127.9	133.2	136.9	144.0	148.1	147.9	145.3	149.3	133.5
1942	147.1	152.4	156.1	157.8	160.1	159.9	164.7	171.3	175.4	180.5	183.4	190 0	166.6
1943	188.8	192.1	197.1	198.7	200.3	203.8	203.2	208.4	207.6	208.9	211.0	207.7	202.3
1944	206.2	207.5	206.3	200.4	202.9	205.4	204.9	207.5	209.8	210.0	209.2	212.8	206.9
1945	211.7	211.9	212.0	208.3	202.9	207.3	202.2	191.0	192.6	192.1	193.8	201.1	202.2

[1] Iron and steel and their products; electrical machinery; machinery, except electrical; transportation equipment, except automobiles; automobiles; nonferrous metals and their products; lumber and timber basic products; furniture and finished lumber products; and stone, clay, and glass products.

[2] Textile-mill products and other fiber manufactures; apparel and other finished textile products; leather and leather products; food; tobacco manufactures; paper and allied products; printing, publishing, and allied industries; chemicals and allied products; products of petroleum and coal; rubber products; and miscellaneous manufacturing industries.

Source: Department of Labor, Bureau of Labor Statistics. Indexes are published currently in the Monthly Labor Review and in mimeographed releases.

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No. 213.—Indexes of Wage-Earner Employment in Manufacturing Industries, by Months (Adjusted for Seasonal Variations): 1939 to 1945

[1939 average=100. Indexes are based upon data shown in table 212]

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1939	95.9	96.3	96.7	96.8	96.8	97.8	99.0	100.1	101.4	104.9	106.6	107.0	100.0
1940	105.9	104.8	103.6	102.4	102.8	103.7	105.2	108.1	109.7	112.0	114.6	116.8	107.5
1941	118.8	120.9	122.9	126.3	129.8	133.3	136.6	138.1	138.8	139.5	139.9	140.6	132.1
1942	141.4	143.3	145.4	147.8	149.9	151.9	154.7	157.5	160.2	162.9	165.1	168.3	154.0
1943	170.7	173.1	175.1	176.2	176.9	179.0	180.1	180.2	179.6	180.6	181.5	179.9	177.7
1944	178.8	178.5	176.6	174.5	173.3	172.5	171.4	170.9	169.3	168.1	167.3	168.0	172.4
1945	168.1	168.0	166.5	163.8	160.8	157.2	151.7	147.6	127.8	127.2	127.8	128.1	149.5

Source: Board of Governors of the Federal Reserve System. Indexes are published currently in Federal Reserve Bulletin.

No. 214.—Indexes of Wage-Earner Employment and Wage-Earner Pay Rolls in Manufacturing, by Industry Groups and Industries: 1941 to 1944

[Average 1939=100. Indexes for major industry groups adjusted to levels indicated by final 1943 data made available by Bureau of Employment Security, Federal Security Agency. Indexes for individual industries adjusted to levels indicated by 1939 Census of Manufacturers, but not F. S. A. data]

INDUSTRY GROUP AND INDUSTRY	WAGE-EARNER EMPLOYMENT				WAGE-EARNER PAY ROLLS			
	1941	1942	1943	1944	1941	1942	1943	1944
All manufacturing	132.1	154.0	177.7	169.1	167.5	245.2	334.4	339.1
Durable goods	153.8	193.8	241.7	231.4	202.3	325.6	469.5	474.2
Nondurable goods	115.0	122.7	127.4	119.9	133.5	166.6	202.3	206.9
Iron and steel and their products	144.2	160.6	177.6	172.0	183.3	243.5	311.4	318.9
Blast furnaces, steel works, and rolling mills	135.9	138.5	133.0	124.3	171.5	194.6	222.3	223.7
Gray-iron and semisteel castings	148.4	150.1	139.4	127.0	195.4	235.1	256.7	252.2
Malleable-iron castings	164.1	158.4	146.8	139.0	213.3	242.3	273.4	286.5
Steel castings	184.9	248.2	275.8	249.4	246.4	391.4	484.4	460.8
Cast-iron pipe and fittings	128.2	127.6	100.8	93.0	168.0	199.1	174.2	178.7
Tin cans and other tinware	130.1	112.5	102.0	121.2	152.3	147.1	161.6	203.1
Wire drawn from purchased rods	136.2	145.8	163.8	151.6	165.4	201.7	255.3	252.4
Wire work	139.7	106.9	108.0	114.1	170.4	164.8	202.6	229.1
Cutlery and edge tools	128.9	136.3	141.3	149.6	163.8	224.9	279.5	310.0
Tools (except edge tools, machine tools, files, and saws)	159.6	176.5	181.5	180.4	214.7	289.9	334.1	340.3
Hardware	138.8	125.5	127.1	130.0	182.2	204.2	245.8	265.5
Plumbers' supplies	129.1	96.5	93.5	92.9	149.5	132.2	158.6	168.1
Stoves, oil burners, and heating equipment n. e. c.	126.1	104.9	120.6	136.0	148.4	147.0	206.9	256.8
Steam and hot-water heating apparatus and steam fittings	152.3	167.3	195.6	186.2	202.2	279.0	353.8	350.1
Stamped and enameled ware and galvanizing	143.3	136.5	160.5	159.9	174.2	210.7	300.6	322.4
Fabricated structural and ornamental metalwork	149.6	173.4	200.0	210.7	186.2	267.7	364.3	413.3
Metal doors, sash, frames, molding, and trim	131.3	138.0	164.9	164.3	150.3	200.9	292.6	310.2
Bolts, nuts, washers, and rivets	159.3	175.0	203.1	187.0	212.0	276.9	374.5	361.9
Forgings, iron and steel	181.8	228.6	261.3	241.4	250.6	386.2	497.6	481.8
Wrought pipe, welded and heavy riveted	152.5	201.1	308.4	309.4	188.9	334.3	578.5	601.6
Screw-machine products and wood screws	190.1	264.5	292.9	268.2	257.3	440.2	548.0	522.7
Steel barrels, kegs, and drums	128.9	126.5	129.1	121.0	163.1	190.3	242.3	237.6
Firearms	486.7	1,155.1	1,321.8	955.8	817.5	2,415.2	2,881.7	2,201.5
Electrical machinery	172.0	216.0	285.9	290.1	224.6	338.9	488.0	520.7
Electrical equipment	171.0	205.5	254.6	249.5	225.1	326.4	444.7	457.0
Communication equipment	196.2	271.2	343.6	352.1	240.6	374.4	503.1	513.7
Radios and phonographs	138.8	168.4	263.7	292.3	175.7	273.8	472.3	552.3
Machinery, except electrical	164.5	207.4	244.7	231.9	219.8	341.1	443.7	435.6
Machinery and machine-shop products	163.1	207.9	242.4	231.1	217.7	335.6	430.9	425.4
Engines and turbines	190.0	282.1	368.6	376.1	272.7	521.6	758.3	801.8
Tractors	132.4	144.5	167.5	187.9	151.1	195.8	256.7	295.8

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No. 214.—Indexes of Wage-Earner Employment and Wage-Earner Pay Rolls in Manufacturing, by Industry Groups and Industries: 1941 to 1944—Continued

[Average 1939=100]

Industry group and industry	Wage-earner employment				Wage-earner pay rolls			
	1941	1942	1943	1944	1941	1942	1943	1944
Machinery, except electrical—Con.								
Agricultural machinery, excluding tractors	135.5	124.3	135.7	161.4	171.9	182.7	256.0	324.9
Machine tools	223.4	306.4	299.5	215.6	302.6	493.8	503.9	383.1
Machine-tool accessories	219.9	330.4	351.3	275.4	287.5	514.1	577.8	473.6
Textile machinery	133.1	138.5	130.1	125.4	174.3	218.5	230.1	231.0
Pumps and pumping equipment	180.7	265.4	317.0	326.3	258.8	500.3	648.8	695.4
Typewriters	115.7	89.2	73.8	72.9	159.9	139.2	143.8	147.4
Cash registers and adding and calculating machines	126.6	146.3	177.0	166.7	167.2	240.5	341.6	327.5
Washing machines, wringers, and driers, domestic	125.9	119.0	178.8	177.5	151.3	179.6	301.5	315.7
Sewing machines, domestic and industrial	126.4	135.1	136.6	124.5	185.2	240.6	282.3	264.4
Refrigerators and refrigeration equipment	136.2	108.2	154.9	151.9	159.7	155.8	264.5	273.6
Transportation equipment, except automobiles	**376.6**	**969.5**	**1,580.1**	**1,483.5**	**526.0**	**1,746.8**	**3,080.3**	**3,082.6**
Locomotives	278.0	455.3	526.8	553.8	400.1	839.5	1,107.3	1,267.0
Cars, electric- and steam-railroad	226.2	263.3	246.5	238.4	285.9	432.9	457.9	477.8
Aircraft and parts, excluding aircraft engines	528.5	1,250.9	2,003.5	1,800.5	689.4	2,013.1	3,496.3	3,452.7
Aircraft engines	660.3	1,672.0	2,625.7	2,745.9	910.3	2,814.1	4,528.7	4,845.1
Shipbuilding and boat building	323.7	1,066.9	1,769.4	1,642.1	472.6	2,005.3	3,594.7	3,514.2
Motorcycles, bicycles, and parts	155.2	137.8	143.7	135.0	185.1	213.2	253.6	245.5
Automobile	**141.7**	**126.9**	**177.5**	**178.9**	**180.0**	**206.4**	**321.2**	**329.7**
Nonferrous metals and their products	**150.3**	**169.5**	**196.0**	**186.8**	**189.5**	**266.4**	**354.5**	**351.9**
Smelting and refining, primary, of nonferrous metals	139.2	159.6	204.3	176.1	165.2	230.2	353.9	323.2
Alloying and rolling and drawing of nonferrous metals, except aluminum	164.6	181.6	195.2	182.3	215.4	294.2	353.4	340.9
Clocks and watches	134.1	129.6	124.2	125.8	179.3	217.5	238.4	260.6
Jewelry (precious metals) and jewelers' findings	124.3	119.1	110.5	96.6	137.2	155.1	165.1	158.6
Silverware and plated ware	119.3	98.9	96.9	89.5	145.5	140.0	165.4	161.1
Lighting equipment	138.2	109.8	118.9	128.0	175.3	167.3	207.2	227.6
Aluminum manufactures	186.2	273.5	337.4	312.4	234.5	427.4	591.6	560.1
Sheet-metal work, not elsewhere classified	143.5	150.3	157.2	171.8	174.6	224.8	277.7	326.9
Lumber and timber basic products	**127.3**	**133.3**	**127.3**	**116.5**	**150.4**	**186.7**	**215.1**	**212.9**
Sawmills and logging camps	110.3	105.3	90.1	80.7	130.7	148.9	154.3	150.2
Planing and plywood mills	124.1	120.5	111.7	99.7	142.0	160.2	175.9	169.0
Furniture and finished lumber products	**119.2**	**115.9**	**111.7**	**105.6**	**144.2**	**162.2**	**183.9**	**190.5**
Mattresses and bedsprings	120.7	101.8	99.6	93.2	140.6	132.4	155.9	160.1
Furniture	118.8	110.8	105.7	99.2	145.0	156.1	174.3	178.6
Wooden boxes, other than cigar	122.6	126.6	117.6	109.7	150.8	186.1	203.0	213.4
Caskets and other morticians' goods	102.9	97.2	96.3	99.3	114.1	126.0	149.8	168.5
Wood preserving	119.9	113.0	92.8	88.1	151.1	171.0	171.1	182.4
Wood, turned and shaped	113.2	110.7	101.0	98.1	133.8	154.3	165.1	174.0
Stone, clay, and glass products	**126.4**	**126.3**	**122.5**	**114.4**	**147.3**	**167.6**	**189.1**	**190.2**
Glass and glassware	125.4	121.1	126.0	129.5	147.1	156.2	187.6	205.4
Glass products made from purchased glass	140.0	122.1	113.1	104.6	157.2	152.2	165.9	172.3
Cement	115.4	122.0	100.7	72.9	132.2	155.3	141.2	112.0
Brick, tile, and terra cotta	122.9	113.6	88.9	75.6	144.6	150.1	133.5	120.8
Pottery and related products	132.7	135.9	130.6	123.8	150.1	174.3	188.6	190.4
Gypsum	114.5	101.9	91.2	84.9	140.3	138.4	151.5	146.4
Wallboard, plaster (except gypsum), and mineral wool	131.8	132.8	137.3	119.3	153.9	178.1	223.4	216.5
Lime	119.5	112.7	98.7	86.8	145.5	160.8	171.6	167.4
Marble, granite, slate, and other products	88.1	74.3	67.4	69.7	90.2	84.1	90.8	103.5
Abrasives	177.8	218.5	302.2	279.4	218.6	322.0	480.2	468.6
Asbestos products	133.9	136.9	138.2	130.7	164.5	210.5	254.6	259.2

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No. 214.—Indexes of Wage-Earner Employment and Wage-Earner Pay Rolls in Manufacturing, by Industry Groups and Industries: 1941 to 1944—Continued

[Average 1939=100]

Industry group and industry	Wage-earner employment				Wage-earner pay rolls			
	1941	1942	1943	1944	1941	1942	1943	1944
Textile-mill products and other fiber manufactures	112.2	112.3	108.2	98.3	136.2	163.0	178.9	173.8
Cotton manufactures, except smallwares	120.7	127.8	122.9	111.0	153.9	198.4	210.8	204.1
Cotton smallwares	123.9	133.1	123.6	102.5	147.8	204.6	209.5	181.9
Silk and rayon goods	91.2	85.2	79.9	75.4	109.3	126.0	134.5	136.4
Woolen and worsted manufactures, except dyeing and finishing	124.2	120.9	111.9	101.1	159.8	189.2	202.2	191.6
Hosiery	92.8	80.8	73.6	66.5	98.7	97.5	107.7	105.4
Knitted cloth	110.5	110.0	107.7	97.9	128.2	149.3	172.3	167.7
Knitted outerwear and knitted gloves	107.5	110.2	115.0	105.2	125.5	148.8	189.4	188.4
Knitted underwear	111.6	116.8	108.6	93.3	132.2	166.3	180.2	167.5
Dyeing and finishing textiles, including woolen and worsted	109.0	105.3	101.6	91.9	123.3	142.9	156.3	151.4
Carpets and rugs, wool	112.8	92.8	88.3	79.6	136.1	128.6	141.2	135.1
Hats, fur-felt	91.5	71.5	68.9	65.1	112.5	93.3	117.6	120.9
Jute goods, except felts	122.3	114.3	107.5	93.2	156.3	172.3	190.9	177.6
Cordage and twine	131.5	137.3	139.3	129.5	166.8	202.4	233.3	236.9
Apparel and other finished textile products	114.8	119.0	121.4	112.1	132.9	153.9	185.2	192.8
Men's clothing, not elsewhere classified	114.4	113.3	105.1	96.7	135.1	147.4	158.7	163.6
Shirts, collars, and nightwear	102.1	97.3	84.6	75.3	124.1	137.8	134.0	131.3
Underwear and neckwear, men's	96.3	85.5	79.5	76.1	118.0	119.0	137.3	147.9
Work shirts	127.8	136.8	135.6	114.6	168.5	207.9	227.7	209.5
Women's clothing, not elsewhere classified	101.4	93.6	88.0	80.6	115.2	119.0	134.4	140.3
Corsets and allied garments	104.4	97.1	88.1	80.7	117.1	125.9	137.2	137.7
Millinery	95.0	85.7	81.3	78.3	95.6	93.5	109.5	117.7
Hankerchiefs	103.7	91.6	76.5	62.0	124.6	125.1	124.2	110.8
Curtains, draperies, and bedspreads	103.6	98.8	101.3	79.1	131.7	137.7	164.5	150.1
House furnishings, other than curtains, etc	134.9	133.8	139.3	103.3	156.0	183.5	239.3	188.5
Textile bags	110.8	127.8	126.3	120.9	123.9	164.9	188.9	197.6
Leather and leather products	108.1	107.2	98.1	91.3	130.3	150.2	154.2	158.4
Leather	107.5	107.0	95.6	85.0	124.4	145.6	144.7	145.3
Boot and shoe cut stock and findings	104.3	99.6	92.4	85.9	121.1	133.5	136.9	141.7
Boots and shoes	99.3	97.2	85.7	79.8	122.1	139.4	136.7	140.4
Leather gloves and mittens	139.8	143.2	144.0	129.2	171.6	187.1	223.9	220.8
Trunks and suitcases	152.7	183.9	161.2	147.4	161.3	219.2	240.3	235.9
Food	110.1	120.0	123.5	126.1	120.7	150.1	180.9	201.5
Slaughtering and meat packing	119.4	142.9	136.6	130.6	127.1	170.5	200.1	216.1
Butter	108.4	118.4	121.3	124.2	117.3	145.9	169.6	190.3
Condensed and evaporated milk	116.5	137.2	134.2	143.1	130.9	176.6	197.2	230.2
Ice cream	102.2	103.4	95.0	95.9	108.5	120.7	124.0	134.3
Flour	98.8	101.9	115.2	115.7	106.7	130.2	177.6	191.0
Feeds, prepared	108.5	123.7	141.0	132.3	123.0	168.8	223.7	222.9
Cereal preparations	109.0	120.7	132.4	122.1	122.7	161.4	217.4	211.8
Baking	102.8	108.4	110.1	112.1	111.2	131.6	151.8	166.8
Sugar refining, cane	103.6	91.5	98.2	103.3	113.9	109.2	142.9	165.9
Sugar, beet	94.9	100.3	80.3	77.3	105.7	134.7	110.6	107.7
Confectionery	110.7	112.9	112.8	116.8	123.7	144.8	166.4	191.1
Beverages, nonalcoholic	119.1	113.4	127.4	132.4	126.4	127.1	153.9	174.1
Malt liquors	104.6	114.2	126.3	139.7	113.7	136.2	170.1	202.8
Canning and preserving	106.8	111.3	99.5	102.8	130.4	164.4	171.2	194.3
Tobacco manufactures	100.6	101.8	97.2	89.9	115.9	136.2	151.0	158.8
Cigarettes	102.9	112.3	123.8	126.6	119.1	148.7	172.0	192.3
Cigars	101.7	99.1	83.9	70.5	116.8	132.0	139.7	138.9
Tobacco (chewing and smoking) and snuff	87.5	87.6	91.2	87.8	101.7	116.8	131.1	135.6
Paper and allied products	118.3	118.6	122.2	119.7	138.4	155.6	184.8	194.2
Paper and pulp	114.8	114.7	108.9	106.5	137.8	155.5	169.9	178.9
Paper goods, other	121.8	121.9	127.1	122.1	136.3	149.9	184.1	193.2
Envelopes	116.3	114.8	119.0	112.2	127.2	136.9	168.6	171.5
Paper bags	120.0	117.6	112.0	120.9	142.1	158.5	174.0	200.7
Paper boxes	117.3	110.7	120.5	115.6	133.7	139.8	176.8	180.6

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No. 214.—Indexes of Wage-Earner Employment and Wage-Earner Pay Rolls in Manufacturing, by Industry Groups and Industries: 1941 to 1944—Continued

[Average 1939=100]

Industry group and industry	Wage-earner employment				Wage-earner pay rolls			
	1941	1942	1943	1944	1941	1942	1943	1944
Printing, publishing, and allied industries	104.1	100.9	100.8	99.3	111.3	113.8	124.7	134.8
Newspapers and periodicals	102.0	98.4	95.2	92.9	106.1	107.4	111.7	116.9
Printing, book and job	105.3	101.7	104.9	105.9	113.9	115.9	132.6	150.2
Lithographing	103.0	93.7	96.8	95.1	112.0	104.6	123.0	133.0
Bookbinding	108.5	107.6	114.0	110.9	130.0	143.7	174.8	183.6
Chemicals and allied products	144.3	209.9	254.5	211.6	174.4	307.7	422.5	367.7
Paints, varnishes, and colors	114.0	107.9	104.8	106.0	129.7	135.1	152.9	166.0
Drugs, medicines, and insecticides	115.2	137.5	166.1	184.0	126.0	167.2	233.4	269.2
Perfumes and cosmetics	104.8	101.0	110.5	115.8	110.8	119.8	147.0	163.1
Soap	112.6	104.8	98.0	99.7	127.7	132.1	146.1	166.3
Rayon and allied products	109.3	107.0	107.9	109.1	128.2	142.4	162.5	174.2
Chemicals, not elsewhere classified	140.4	158.3	167.7	170.6	166.3	219.2	273.5	294.2
Explosives and safety fuses	366.0	966.0	1,248.4	1,091.4	457.7	1,407.7	1,918.5	1,673.8
Compressed and liquefied gases	138.2	158.4	160.2	151.7	166.5	224.7	264.3	266.9
Ammunition, small arms	574.6	2,335.7	3,614.0	1,410.2	789.3	4,043.3	6,769.3	2,815.0
Fireworks	514.5	1,762.0	2,434.9	2,504.3	779.8	3,775.0	5,981.9	6,883.8
Cottonseed oil	106.2	104.9	116.7	108.8	124.0	147.0	201.5	217.0
Fertilizers	106.6	114.7	120.9	116.9	127.9	168.7	225.0	250.2
Products of petroleum and coal	113.5	118.3	117.6	123.4	126.3	152.1	184.3	213.9
Petroleum refining	102.8	108.5	110.6	121.0	113.2	138.4	172.3	206.4
Coke and by-products	120.3	122.1	113.6	105.3	139.2	158.6	177.4	184.2
Paving materials	106.4	79.1	64.3	64.5	127.9	114.2	107.0	125.5
Roofing materials	123.4	126.9	119.2	120.2	148.0	178.3	197.2	214.6
Rubber products	129.0	128.0	160.3	163.8	150.1	176.2	263.9	292.7
Rubber tires and inner tubes	121.9	121.3	160.2	170.2	140.0	163.3	256.3	293.0
Rubber boots and shoes	129.4	129.9	147.1	133.5	162.8	186.2	246.4	238.7
Rubber goods, other	133.9	123.3	141.3	140.7	159.4	174.6	234.5	252.0
Miscellaneous industries	132.6	152.6	181.7	173.0	156.0	224.1	322.7	330.1
Professional and scientific instruments, and fire-control equipment	197.0	401.5	644.3	566.4	255.8	649.7	1,140.5	1,075.0
Photographic apparatus	119.3	137.8	168.9	167.2	143.4	194.1	261.8	271.9
Optical instruments and ophthalmic goods	164.4	203.6	235.0	211.4	192.3	285.1	368.2	353.8
Pianos, organs, and parts	124.5	98.7	131.3	101.1	140.5	138.9	247.9	192.1
Games, toys, and dolls	123.8	99.6	83.8	87.3	133.5	136.3	142.8	171.6
Buttons	115.7	117.7	98.1	87.5	141.1	172.4	171.6	169.5
Fire extinguishers	276.4	614.9	767.9	598.9	381.9	1,028.2	1,365.1	1,218.0

Source: Department of Labor, Bureau of Labor Statistics. Indexes are published currently in Monthly Labor Review and in mimeographed releases.

No. 215.—Estimated Number of Wage Earners in Selected Nonmanufacturing Industries: 1939 to 1945

[In thousands]

Industry	1939	1940	1941	1942	1943	1944	1945
Coal mining:							
Anthracite	82.8	83.4	81.7	77.6	71.2	67.4	60.1
Bituminous	371	415	407	435	386	354	322
Metal mining	88.2	97.4	106.9	107.7	96.4	79.0	66.6
Iron	20.1	22.4	26.4	31.2	32.2	27.2	23.9
Copper	23.8	27.7	31.0	32.1	31.4	25.9	20.5
Lead and zinc	15.5	17.6	18.5	19.4	19.0	16.4	14.0
Gold and silver	24.8	25.5	26.0	18.4	7.3	5.9	5.6
Miscellaneous	4.0	4.3	5.1	6.6	6.6	3.7	2.6
Telephone [1]	318	327	363	390	402	407	419
Telegraph [1 2]	37.6	37.9	41.1	43.0	46.9	46.2	45.4
Electric light and power [1]	244	250	255	237	211	203	205
Street railways and busses [1]	194	192	194	207	227	230	230
Year-round hotels [1]	323	323	333	332	344	353	359
Power laundries	226	234	256	267	260	247	[3]
Cleaning and dyeing	67.5	70.2	77.1	80.7	80.7	80.2	[3]

[1] Data include salaried personnel.
[2] Excludes messengers, and approximately 6,000 employees of general and divisional headquarters, and of cable companies. [3] Not available.

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures are published currently in Monthly Labor Review and in mimeographed releases.

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No. 216.—Indexes of Employment and Pay Rolls in Selected Nonmanufacturing Industries: 1941 to 1944

[Monthly average, 1939=100]

Industry	Employment				Pay rolls			
	1941	1942	1943	1944	1941	1942	1943	1944
Anthracite mining	98.7	93.7	86.0	81.4	105.9	124.3	133.9	151.4
Bituminous-coal mining	109.7	117.5	104.1	95.5	142.9	174.9	187.7	213.2
Metalliferous mining	121.2	122.0	109.3	89.6	140.7	166.0	166.9	141.9
Quarrying and nonmetallic mining	112.5	111.8	96.2	83.8	134.6	160.1	162.2	153.3
Crude petroleum production [1]	92.8	87.5	81.8	82.5	99.2	104.3	115.9	130.3
Telephone	114.4	122.7	126.7	128.1	118.0	131.5	144.9	155.0
Telegraph	109.2	114.2	124.7	122.8	117.6	132.5	159.3	175.0
Electric light and power	104.2	97.2	86.3	82.9	110.8	112.1	109.2	113.9
Street railways and busses	100.4	106.9	117.0	118.8	108.4	129.8	155.7	168.3
Wholesale trade	105.3	102.3	95.9	95.5	113.8	121.5	127.0	136.0
Retail trade	108.4	104.2	99.9	98.6	114.5	116.6	120.6	128.2
General merchandise	110.4	115.5	116.9	113.8	115.3	128.0	135.9	141.4
Year-round hotels [2]	103.3	102.9	106.6	109.4	109.1	119.8	138.7	157.8
Power laundries	113.3	118.2	115.3	109.5	119.5	136.2	149.5	159.5
Cleaning and dyeing	114.2	119.6	119.6	118.8	123.4	142.1	165.2	180.9

[1] Does not include well drilling or rig building.
[2] Cash payments only; value of board, room, and tips cannot be computed.

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures are published currently in Monthly Labor Review and in mimeographed releases.

No. 217.—Employment and Pay Rolls of the Federal Government by Branch: 1929 to 1945

[Includes data for employees outside continental United States, force-account (temporary) construction workers, and fourth-class postmasters]

Year or month	Employment					Pay rolls (thousands of dollars)				
	Average for year or as of first of month					Total for year or for month				
	Total	Executive [1]	Legislative	Judicial	Govt. corporations [2]	Total	Executive [1]	Legislative	Judicial	Govt. corporations [2]
1929	596,492	575,585	4,092	1,596	15,219	1,079,940	1,037,195	11,303	5,435	26,007
1930	643,747	622,891	4,231	1,752	14,873	1,117,978	1,074,162	11,686	5,871	26,259
1931	627,377	606,542	4,310	1,816	14,709	1,128,849	1,085,579	11,904	6,049	25,317
1932	621,636	599,542	4,366	1,782	15,946	1,059,324	1,016,150	11,552	5,794	25,828
1933	630,064	604,397	4,407	1,760	19,500	972,271	926,909	10,555	5,009	29,798
1934	718,744	690,883	4,731	1,825	21,305	1,169,514	1,118,178	12,521	5,302	33,513
1935	819,079	789,447	4,910	1,886	22,836	1,417,987	1,361,461	13,906	5,702	36,918
1936	894,073	863,390	5,124	2,035	23,524	1,604,760	1,546,270	14,429	5,946	38,116
1937	896,931	864,283	5,203	2,110	25,335	1,611,909	1,550,574	14,455	6,017	40,863
1938	899,962	867,697	5,233	2,144	24,888	1,626,462	1,563,949	14,511	6,370	41,632
1939	960,426	927,643	5,373	2,260	25,150	1,757,278	1,692,811	14,765	6,691	43,011
1940	1,067,550	1,032,893	5,879	2,441	26,337	1,978,159	1,910,792	15,640	7,444	44,283
1941	1,430,780	1,392,605	6,081	2,543	29,551	2,702,530	2,628,571	16,032	7,766	50,161
1942	2,303,526	2,262,203	6,401	2,633	32,289	4,843,719	4,763,173	16,625	8,093	55,828
1943	3,221,846	3,177,743	6,171	2,636	35,296	7,898,079	7,806,932	17,785	9,041	64,321
1944	3,350,538	3,305,844	6,189	2,660	35,845	8,301,467	8,206,767	18,127	9,275	67,299
1945	3,595,734	3,552,283	6,375	2,753	34,323	8,100,329	8,004,415	20,376	10,232	65,307
Jan	3,449,802	3,406,672	6,160	2,638	34,332	697,247	689,461	1,593	744	5,449
Feb	3,516,640	3,473,254	6,561	2,643	34,182	662,047	654,307	1,612	782	5,346
March	3,574,833	3,531,808	6,281	2,632	34,112	712,581	704,713	1,625	781	5,463
April	3,613,169	3,570,080	6,346	2,626	34,117	687,700	679,932	1,627	782	5,359
May	3,672,391	3,629,328	6,361	2,617	34,085	701,274	693,471	1,635	777	5,391
June	3,718,860	3,675,768	6,349	2,613	34,130	715,016	707,062	1,657	816	5,481
July	3,826,861	3,782,967	6,444	2,706	34,744	728,436	720,324	1,771	841	5,500
Aug	3,821,453	3,777,605	6,412	2,866	34,570	698,444	690,240	1,779	857	5,569
Sept	3,727,474	3,683,661	6,445	2,883	34,485	631,095	622,992	1,749	865	5,489
Oct	3,495,546	3,451,871	6,388	2,878	34,409	591,320	583,198	1,749	940	5,433
Nov	3,300,038	3,256,349	6,373	2,942	34,374	571,666	563,626	1,757	912	5,371
Dec	3,431,746	3,388,037	6,384	2,991	34,334	703,503	695,089	1,822	1,135	5,457

[1] Includes certain Government corporations.
[2] Data are for employees of the Panama R. R. Co., the Federal Reserve Banks, and banks of the Farm Credit Administration, and for other corporations when not included in the executive branch. Employees of Government corporations are paid out of operating revenues and not out of Federal appropriations.

Source: U. S. Department of Labor, Bureau of Labor Statistics, except for the executive branch. Data for the executive branch are based on reports of the Civil Service Commission. Current data are published in the Monthly Labor Review.

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No. 218.—Paid Employees in the Executive Branch of the Federal Government, by Agency for June, 1942 to 1945

Agencies	Entire service				Washington, D. C. metropolitan area			
	1942	1943	1944	1945	1942	1943	1944	1945
Total	2,206,970	3,157,113	3,312,256	3,769,646	268,383	[1] 280,811	270,019	257,808
Executive Office of the President:								
White House Office	49	51	50	61	49	51	50	61
Bureau of the Budget	459	556	546	565	459	556	526	542
National Resources Planning Board	386	260	----	----	217	149	----	----
Executive Mansion and Grounds	99	61	87	80	99	61	87	80
Other	898	3	3	----	687	3	3	----
War Establishments:								
Office for Emergency Management	29,846	93,297	84,265	78,761	18,042	24,549	22,258	17,387
Board of Economic Warfare	1,859	3,383	[2]	----	1,830	2,885	[2]	----
Office of Censorship	9,008	12,206	11,617	6,436	631	772	655	368
Office of Price Administration	16,539	57,101	59,783	64,517	4,795	5,118	4,284	4,218
Office of Strategic Services	----	1,508	2,110	2,567	----	1,302	1,799	1,839
Petroleum Administration for War	----	1,394	1,254	980	----	868	831	660
Selective Service System	26,114	24,363	23,002	18,471	699	738	618	530
Smaller War Plants Corp	----	----	----	1,750	----	----	----	375
War Refugee Board	----	----	31	11	----	----	29	11
Other	1,560	11	85	5	881	11	32	5
Executive Departments:								
State	6,904	8,364	9,044	10,895	2,434	2,963	3,214	3,741
Treasury	67,997	82,089	93,692	96,614	24,434	24,425	23,800	22,178
War	824,698	1,423,821	1,503,214	1,880,995	54,450	57,209	54,288	51,719
Justice	28,129	30,695	29,042	26,417	7,265	9,282	8,218	7,557
Post Office	319,763	316,357	352,773	378,849	6,173	7,794	8,321	6,873
Navy	449,042	665,071	753,632	753,080	45,012	49,573	51,450	46,679
Interior	47,355	43,455	42,378	44,683	5,401	4,713	4,831	4,686
Agriculture	92,867	108,523	77,720	81,984	11,146	10,752	10,195	10,284
Commerce	24,346	31,420	30,501	68,706	12,189	11,774	10,103	11,881
Labor	4,945	9,563	6,074	5,950	2,242	2,021	1,974	1,893
Independent Agencies:								
Board of Governors, Federal Reserve System	461	475	455	446	441	459	435	429
Civil Service Commission	7,832	6,938	6,895	6,838	4,486	3,328	3,325	3,167
Employees' Compensation Comm	529	528	505	497	31	30	32	32
Export-Import Bank	46	58	56	60	46	58	56	60
Federal Communications Comm	2,041	2,177	1,658	1,513	1,042	1,031	900	839
Federal Deposit Insurance Corp	2,644	2,204	1,721	1,377	570	267	246	217
Federal Power Commission	870	678	667	636	574	456	484	495
Federal Security Agency	33,271	32,900	30,752	32,749	10,306	7,318	6,887	6,867
Federal Trade Commission	639	497	446	450	558	434	390	393
Federal Works Agency	36,053	22,140	20,252	20,309	15,085	14,021	14,363	13,833
General Accounting Office	7,401	8,767	11,970	13,672	7,401	7,254	7,538	7,816
Government Printing Office	7,717	7,973	7,086	6,834	7,717	7,931	7,031	6,748
Interstate Commerce Comm	2,644	2,241	2,120	2,015	1,812	1,552	1,424	1,345
Maritime Commission	5,314	8,486	10,587	10,770	2,304	2,937	3,453	3,780
National Advisory Commission for Aeronautics	2,603	3,969	6,068	6,449	132	150	120	118
National Archives	525	328	349	337	511	318	340	330
National Capital Housing Authority	[3] 219	248	243	221	[3] 219	248	243	221
National Housing Agency	13,970	19,756	18,294	15,633	4,061	3,763	3,260	3,053
National Labor Relations Board	997	812	702	843	432	361	297	337
National Mediation Board	77	103	87	106	28	32	24	37
Panama Canal	32,986	[4] 27,504	[4] 26,529	[4] 31,287	249	193	161	154
Railroad Retirement Board	1,806	1,661	1,775	1,809	18	20	21	17
Reconstruction Finance Corp	5,664	8,693	8,208	12,645	3,033	3,744	3,791	4,451
Securities and Exchange Comm	1,439	1,288	1,151	1,151	19	10	9	8
Smithsonian Institution	845	748	779	764	845	736	768	761
Tariff Commission	320	302	303	298	311	290	293	287
Tax Court of the U. S	[5] 131	125	122	121	[5] 131	125	122	121
Tennessee Valley Authority	40,867	28,421	21,025	12,348	10	10	9	7
Veterans' Administration	43,984	53,349	50,510	65,143	6,664	5,983	6,393	8,305
Other	212	192	38	14	212	183	38	13

[1] Includes approximately 3,000 W. O. C. and $1-a-year employees. [2] Included in Office for Emergency Management.
[3] Alley Dwelling Authority prior to May 21, 1943. [4] Includes Panama Railroad Company.
[5] Board of Tax Appeals prior to Oct. 22, 1942.

Source: Civil Service Commission, Monthly Report of Employment.

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No. 219.—Paid Employees in the Executive Branch of the Federal Government: 1816 to 1945

[This table covers all civil employees in the executive branch of the U. S. Government, including those outside continental U. S. Temporary substitute employees in the Post Office Department are included beginning 1941. Employees of the District of Columbia Government are excluded. Number on and prior to June 30, 1937, refers to employees on the roll, with or without pay, on last day of month; from June 1938 through June 1942, number on the pay roll with pay on the last regular pay period of the month; June 1943 and after, number in active duty status as of the last day of the month.]

JUNE	Total number [1]	JUNE	Total number	Wash., D. C. metrop. area	All other areas [2]	JUNE	Total number	Wash., D. C. metrop. area	All other areas [2]
1816	6,327	1921	[4] 562,252	78,865	483,387	1934	673,095	89,132	583,963
1821	8,211	1922	527,517	69,980	457,537	1935	719,440	103,453	615,987
1831	19,800	1923	515,772	66,290	449,482	1936	824,259	117,103	707,156
1841	23,700	1924	521,641	64,120	457,521	1937	841,664	115,409	726,255
1851	33,300	1925	532,798	63,756	469,042	1938	851,926	115,590	736,336
1861	49,200	1926	528,542	60,811	467,731	1939	920,310	123,364	796,946
1871	53,900	1927	527,228	59,800	467,428	1940 [5]	1,014,117	133,856	880,261
1881	107,000	1928	540,867	61,388	479,479	1941	1,370,110	184,236	1,185,874
1891	166,000	1929	559,579	63,904	495,675	1942	2,206,970	268,383	1,938,587
1901	256,000	1930	580,494	68,510	511,984	1943	3,157,113	[6] 280,811	2,876,302
1911	391,350	1931	588,206	71,693	516,513	1944	3,312,256	270,019	3,042,237
1918	[3] 917,760	1932	583,196	68,793	514,403	1945	3,769,646	257,808	3,511,838
1920	[4] 691,116	1933	572,091	65,437	506,654				

[1] Approximate prior to 1921.
[2] Includes areas outside continental United States.
[3] As of Nov. 11.
[4] As of July 31.
[5] Revised.
[6] Includes approximately 3,000 W.O.C. and $1-a-year employees.

Source: Civil Service Commission; Annual Report; Semiannual and Monthly Report of Employment.

No. 220.—Civil Service—Classified Competitive Positions, Persons Examined, Passed, and Appointed: 1884 to 1945

YEAR ENDED JUNE 30—	Competitive classified positions [1]	Examined	Passed	Percent that passed	Appointed	YEAR ENDED JUNE 30—	Competitive classified positions [1]	Examined	Passed	Percent that passed	Appointed
1884 [2]	13,780	3,542	2,044	57.7	489	1915	292,291	167,795	114,632	68.3	36,397
1885 [3]	15,590	6,347	4,141	65.2	1,800	1916	298,926	154,722	113,792	73.5	42,058
1886 [4]	17,273	7,602	5,034	66.2	1,881	1917	326,899	212,114	152,553	71.9	86,312
1887 [5]	19,345	15,852	10,746	67.8	4,442	1918	642,432	551,391	387,963	70.4	213,530
1888	22,577	11,281	6,868	60.9	2,616	1919	592,961	438,259	299,826	68.4	179,533
1889	29,650	19,060	11,978	62.8	3,781	1920	497,603	293,327	193,915	66.1	116,309
1890	30,626	22,994	13,947	60.7	5,182	1921	448,112	303,309	203,209	67.0	101,711
1891	33,873	19,074	12,786	67.0	5,395	1922	420,688	206,007	128,952	62.6	63,867
1892	37,523	19,460	12,160	62.5	3,961	1923	411,398	204,200	122,918	60.2	57,694
1893	43,915	24,838	14,008	56.4	4,291	1924	415,593	225,723	135,451	60.0	67,349
1894	45,821	37,379	22,131	59.2	4,704	1925	423,538	201,415	122,495	60.8	50,164
1895	54,222	31,036	19,811	63.8	4,793	1926	422,300	202,846	105,964	52.2	38,916
1896	87,044	31,179	20,714	66.4	5,086	1927	422,998	251,679	106,937	42.4	42,063
1897	85,886	50,571	29,474	58.3	3,047	1928	431,763	236,997	123,830	52.2	40,317
1898	89,306	45,712	30,600	66.9	7,870	1929	445,957	243,510	125,726	51.6	47,913
1899	93,144	49,164	36,312	74.0	9,557	1930	462,083	267,429	132,991	49.7	41,075
1900	94,893	46,602	34,965	75.0	9,889	1931	468,050	248,438	121,670	48.9	41,528
1901	106,205	48,093	33,521	69.7	10,291	1932	467,161	257,109	89,717	34.8	25,080
1902	107,990	60,558	40,509	66.9	13,298	1933	456,096	191,771	89,082	46.4	12,216
1903	135,453	109,829	87,983	80.1	40,270	1934	450,592	296,447	169,555	57.2	22,757
1904	154,093	127,846	100,078	78.3	48,909	1935	455,229	430,114	198,266	46.1	36,182
1905	171,807	143,053	111,741	78.1	38,996	1936	498,725	732,229	389,052	53.1	51,777
1906	184,178	117,277	91,345	77.9	39,050	1937	532,073	820,681	393,920	48.0	75,648
1907	194,323	129,317	93,920	72.6	43,003	1938	562,909	388,404	197,424	50.8	51,454
1908	206,637	161,793	120,760	74.6	42,153	1939	622,832	556,571	254,095	45.7	72,108
1909	234,940	158,484	123,449	77.9	40,943	1940	[6] 726,827	839,112	374,890	44.7	123,799
1910	222,278	115,644	87,769	75.9	43,585	1941	990,233	2,447,463	1,273,290	52.0	[7] 306,000
1911	227,657	105,024	70,159	66.8	23,256	1942	--------	--------	--------	-------	[8] 1,549,678
1912	217,392	106,078	59,251	55.9	20,969	1943	--------	--------	--------	-------	[8] 2,697,124
1913	282,597	141,905	94,350	66.5	35,154	1944	--------	--------	--------	-------	[8] 1,982 118
1914	292,460	215,587	147,526	68.4	41,935	1945	--------	--------	--------	-------	[8] 1,826,159

[1] Figures for years prior to fiscal year ending June 30, 1934, are approximate.
[2] July 16, 1883, to Jan. 15, 1884. [3] Jan. 16, 1884, to Jan. 15, 1885. [4] Jan. 16, 1885, to Jan. 15, 1886.
[5] Jan. 16, 1886, to June 30, 1887.
[6] Excludes 68 employees occupying classified positions in the Administrative Office of the U. S. Courts.
[7] Revised.
[8] Includes War Service appointments, temporary, etc.

Source: Civil Service Commission, Annual Report and records.

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No. 221.—Injuries to Civil Employees of the United States and Claims Received Under U. S. Employees' Act: Sept. 7, 1916, to Dec. 31, 1945

Note.—The U. S. Employees' Compensation Commission, created by act of Sept. 7, 1916, is charged with the duty of administering the law providing compensation for civil employees of the United States who suffer personal injury while in the performance of official duties. This table does not include data for Civilian Conservation Corps enrollees or for persons employed as civil employees of the United States on work relief projects financed through funds provided by the several Federal emergency relief appropriations, excepting those administrative employees who are eligible for benefits under the act of 1916.

Period covered	Injuries reported				Claims received for disability and death			
	Nonfatal	Fatal	Total	Percent change from previous year	Disability	Death	Total	Percent change from previous year
Sept. 7, 1916, to Dec. 31, 1924	157,945	3,321	161,266		70,559	2,643	73,202	
Year ending Dec. 31—								
1925	20,377	314	20,691	+.74	6,987	274	7,261	+2.07
1926	19,208	319	19,527	−5.63	6,830	274	7,104	−2.16
1927	20,190	357	20,547	+5.22	7,272	285	7,557	+6.38
1928	21,886	303	22,189	+7.99	7,928	259	8,187	+8.34
1929	25,376	314	25,690	+15.78	9,074	263	9,337	+14.05
1930	25,775	294	26,069	+1.48	9,077	206	9,283	−.58
1931	28,176	262	28,438	+9.09	9,240	168	9,408	+1.35
1932	25,117	231	25,348	−10.87	7,639	190	7,829	−16.78
1933	24,920	230	25,150	−.78	7,226	188	7,414	−5.30
1934	34,121	292	34,413	+36.83	10,124	238	10,362	+39.76
1935	32,822	307	33,129	−3.73	8,670	250	8,920	−13.92
1936	38,119	391	38,510	+16.24	7,711	313	8,024	−10.04
1937	37,364	329	37,693	−2.12	6,754	260	7,014	−12.59
1938	38,069	302	38,371	+1.80	6,101	222	6,323	−9.85
1939	42,939	269	43,208	+12.61	6,638	197	6,835	+8.10
1940	49,700	335	50,035	+15.80	7,237	263	7,500	+9.73
1941	70,070	585	70,655	+41.21	9,870	378	10,248	+36.64
1942	121,094	767	121,861	+72.47	13,540	432	13,972	+36.34
1943	165,036	1,629	166,665	+36.77	23,148	747	23,895	+71.02
1944	146,410	2,132	148,542	−10.87	22,927	1,046	23,973	+.33
1945	124,785	1,044	125,829	−15.29	17,858	463	18,321	−23.58
Total, Sept. 7, 1916 to Dec. 31, 1945, inclusive	1,269,499	14,327	1,283,826		282,410	9,559	291,969	

Source: U. S. Employees' Compensation Commission, Annual Report.

No. 222.—Estimated Average Monthly Employment of State and Local Governments: 1929 to 1945 [1]

[In thousands]

Year	Total	Education	Other	Year	Total	Education	Other
1929	2,532	1,121	1,411	1938	3,054	1,239	1,815
1930	2,622	1,150	1,472	1939	3,090	1,267	1,823
1931	2,704	1,160	1,544	1940	3,201	1,295	1,906
1932	2,667	1,148	1,518	1941	3,193	1,297	1,897
1933	2,601	1,122	1,479	1942	3,144	1,291	1,852
1934	2,647	1,122	1,525	1943	3,049	1,278	1,771
1935	2,728	1,152	1,577	1944	3,041	1,274	1,767
1936	2,842	1,174	1,668	1945	3,074	1,272	1,801
1937	2,923	1,206	1,717				

[1] Includes school districts and other special-purpose agencies. Excludes military and work-relief employment and pay rolls. Data for 1940–45 are subject to revision.

Source: Department of Labor, Bureau of Labor Statistics. 1929–39, records of the State, County, and Municipal Survey; 1940–45, Bureau of the Census and U. S. Office of Education data, adjusted to exclude nominal nonschool employees and to include noninstructional education staff.

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No. 223.—Average Hours and Earnings of Wage Earners in Manufacturing: 1923 to 1945

[Data for the years 1932 to 1945 are averages of the 12 monthly figures regularly published by the Bureau of Labor Statistics. For the earlier years the averages are derived from information collected in special surveys of wages in various manufacturing industries and from Bureau of Census and Bureau of Labor Statistics data of employment and pay rolls]

Year	Average hourly earnings	Average weekly hours	Average weekly earnings	Year	Average hourly earnings	Average weekly hours	Average weekly earnings
1923	$0.522	45.6	$23.82	1935	$0.550	36.6	$20.13
1924	.547	43.7	23.93	1936	.556	39.2	21.78
1925	.547	44.5	24.37	1937	.624	38.6	24.05
1926	.548	45.0	24.65	1938	.627	35.6	22.30
1927	.550	45.0	24.74	1939	.633	37.7	23.86
1928	.562	44.4	24.97	1940	.661	38.1	25.20
1929	.566	44.2	25.03	1941	.729	40.6	29.58
1930	.552	42.1	23.25	1942	.853	42.9	36.65
1931	.515	40.5	20.87	1943	.961	44.9	43.14
1932	.446	38.3	17.05	1944	1.019	45.2	46.08
1933	.442	38.1	16.73	1945	1.023	43.4	44.41
1934	.532	34.6	18.40				

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures are published currently in Monthly Labor Review.

No. 224.—Average Hours and Earnings in 25 Manufacturing Industries: 1925 to 1944

[Data cover a representative number of plants which employed 2,487,000 workers during 1944. The earnings are computed by weighting the average earnings in each industry according to the relative importance of the industry as revealed by the Federal Biennial Census of Manufactures for 1923. In addition, each labor group is weighted according to the relative proportion of the group in each industry as revealed in the Conference Board's studies during the 3-year period 1927–29. The pay-roll data are based upon the first full week in each month, or, if a generally recognized holiday falls in that week, upon the succeeding week. Hourly earnings are not wage rates, because they include overtime and other monetary compensation]

Class of worker and item	Annual average											
	1925	1929	1930	1932	1935	1938	1939	1940	1941	1942	1943	1944
All wage earners:												
Weekly earnings ($)	27.08	28.55	25.84	17.05	22.23	24.43	27.04	28.54	33.62	40.03	45.88	48.83
Hourly earnings ($)	.561	.590	.589	.498	.599	.716	.720	.739	.814	.924	1.014	1.067
Hours per week per wage earner	48.2	48.3	43.9	34.8	37.2	34.3	37.6	38.6	41.2	43.0	45.0	45.6
Male, unskilled [1]:												
Weekly earnings ($)	22.93	24.40	21.90	14.48	18.32	20.67	22.82	23.91	28.19	33.49	38.86	41.07
Hourly earnings ($)	.455	.486	.478	.400	.495	.586	.594	.611	.682	.773	.854	.892
Hours per week per wage earner	50.3	50.2	45.9	36.4	37.0	35.5	38.6	39.3	41.4	43.1	45.4	46.0
Male, skilled and semi-skilled: [1]												
Weekly earnings ($)	31.29	32.60	29.17	19.48	24.98	27.49	30.53	32.41	38.32	46.31	54.10	57.85
Hourly earnings ($)	.644	.668	.663	.559	.665	.802	.808	.827	.914	1.043	1.164	1.227
Hours per week per wage earner	48.6	48.8	44.0	35.1	37.7	34.4	37.9	39.2	42.0	44.3	46.4	47.1
Female:												
Weekly earnings ($)	17.17	17.61	15.98	11.73	15.37	15.69	17.02	17.43	20.29	23.95	28.83	31.21
Hourly earnings ($)	.389	.398	.395	.325	.437	.482	.475	.491	.533	.609	.699	.752
Hours per week per wage earner	44.1	44.2	40.5	36.3	35.2	32.6	35.8	35.5	38.0	39.2	41.1	41.3

[1] 24 industries beginning 1938; adequate data for silk and rayon industry not available.

Source: National Industrial Conference Board, New York, N. Y.; data are published in Management Almanac and Economic Almanac; monthly figures are published currently in Conference Board Management Record.

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No. 225.—Average Hours and Earnings of Wage Earners in Selected Manufacturing Industries: 1939, 1943, and 1944

[The averages presented in this table are based on monthly data supplied by cooperating establishments covering both full- and part-time wage earners. As not all reporting firms furnish man-hour data, average hours and average hourly earnings for individual industries are based on a slightly smaller sample than are weekly earnings]

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1939	1943	1944	1939	1943	1944	1939	1943	1944
All manufacturing industries [1]	$23.86	$43.14	$46.08	37.7	44.9	45.2	$0.633	$0.961	$1.019
Durable goods	26.50	49.30	52.07	38.0	46.6	46.6	.698	1.059	1.117
Nondurable goods	21.78	34.12	37.12	37.4	42.5	43.1	.582	.803	.861
Blast furnaces, steel works, and rolling mills [1]	29.88	49.77	54.02	35.3	44.3	46.3	.845	1.124	1.167
Gray-iron and semisteel castings	25.93	47.39	51.34	37.1	47.3	47.7	.699	1.003	1.077
Steel castings	27.97	48.79	51.59	36.9	46.4	46.2	.759	1.052	1.116
Hardware [1]	23.13	42.66	45.43	38.9	47.8	47.3	.593	.892	.960
Stoves, oil burners, and heating equipment, not elsewhere classified	25.25	43.10	47.20	38.1	46.4	46.8	.666	.930	1.008
Steam and hot-water heating apparatus and steam fittings	26.19	46.60	48.47	37.6	47.9	47.7	.697	.974	1.016
Stamped and enameled ware and galvanizing	23.92	43.47	46.74	38.1	45.5	45.7	.627	.955	1.022
Fabricated structural and ornamental metalwork	27.95	51.28	54.79	38.5	48.6	48.7	.727	1.055	1.126
Firearms	27.28	57.66	60.50	41.3	47.9	47.1	.660	1.203	1.284
Electrical equipment	27.95	48.02	50.37	38.7	47.3	46.8	.722	1.014	1.076
Radios and phonographs	22.34	39.18	41.22	38.5	46.2	45.8	.581	.848	.900
Communication equipment	28.74	41.51	44.66	38.3	46.0	45.3	.751	.901	.978
Machinery and machine-shop prod.	28.76	51.23	53.27	39.4	48.9	48.2	.730	1.045	1.103
Engines and turbines	28.67	58.04	60.25	37.4	50.1	49.1	.767	1.164	1.322
Tractors	32.13	51.40	53.12	38.3	46.7	47.0	.839	1.100	1.131
Machine tools	32.25	54.37	57.39	42.9	50.9	50.7	.752	1.068	1.131
Cars, electric- and steam-railroad	26.71	49.07	52.83	36.0	45.1	46.2	.741	1.089	1.144
Aircraft and parts, excluding aircraft engines	30.34	49.76	54.50	41.5	46.4	47.1	.745	1.072	1.159
Aircraft engines	36.58	59.81	61.14	44.1	47.4	46.6	.835	1.262	1.312
Shipbuilding and boatbuilding	31.91	60.84	63.84	38.0	47.5	47.5	.835	1.280	1.344
Smelting and refining, primary, of nonferrous metals	26.67	46.07	48.80	38.2	44.8	46.1	.699	1.029	1.060
Alloying and rolling and drawing of nonferrous metals, except aluminum	28.77	52.15	53.81	39.6	47.8	48.1	.729	1.092	1.120
Aluminum manufactures	27.49	48.56	49.48	39.3	46.9	46.5	.699	1.036	1.063
Sawmills and logging camps	18.29	30.68	33.18	38.4	42.5	42.5	.476	.722	.779
Planing and plywood mills	22.17	34.71	37.18	41.1	44.8	45.2	.540	.777	.824
Furniture	20.51	33.54	36.64	38.9	44.1	44.1	.530	.764	.834
Glass and glassware	25.32	37.37	39.66	35.2	41.4	42.1	.721	.903	.943
Brick, tile, and terra cotta	20.55	30.45	32.90	37.8	40.3	41.6	.543	.751	.786
Pottery and related products	22.74	33.30	35.70	37.2	40.8	41.3	.625	.825	.875
Cotton manufactures, except smallwares	14.26	24.43	26.45	36.7	41.5	42.0	.389	.590	.629
Silk and rayon goods	15.78	26.93	28.98	36.5	41.7	42.0	.429	.645	.690
Woolen and worsted manufactures, except dyeing, and finishing	19.21	33.67	35.48	36.4	41.6	42.2	.528	.809	.841
Hosiery	18.98	26.84	28.95	35.6	38.7	38.5	.536	.695	.753
Dyeing and finishing textiles, including woolen and worsted	20.82	32.09	34.21	38.6	44.3	44.9	.535	.724	.761
Men's clothing, n. e. c	19.32	28.66	31.99	33.2	38.1	38.7	.581	.750	.823
Shirts, collars, and nightwear	13.75	21.76	24.11	34.6	37.4	37.1	.398	.582	.650
Women's clothing, n. e. c	19.20	32.29	37.07	33.9	37.4	37.0	.519	.848	.973
Boots and shoes	17.83	28.18	31.15	35.7	39.2	40.4	.503	.717	.768
Slaughtering and meat packing	27.85	40.43	45.42	40.6	46.5	49.5	.686	.872	.921
Baking	25.70	35.46	38.04	41.7	44.6	45.4	.621	.797	.839
Confectionery	18.64	27.30	30.19	38.1	41.4	41.9	.492	.664	.723
Malt liquors	35.01	47.10	51.28	38.3	44.7	46.0	.916	1.057	1.116
Canning and preserving	16.77	27.50	30.57	37.0	38.9	40.1	.464	.715	.769
Paper and pulp	24.92	39.36	42.41	40.3	46.3	48.0	.620	.850	.883
Paper boxes	21.78	32.27	34.55	40.2	43.7	43.7	.547	.736	.793
Newspapers and periodicals	37.58	44.89	48.34	36.1	37.2	38.2	1.004	1.187	1.247
Printing, book and job	30.30	37.92	42.64	38.3	41.4	42.3	.804	.915	1.003
Drugs, medicines, and insecticides	24.16	33.50	34.80	39.7	43.6	43.2	.592	.768	.809
Rayon and allied products	24.52	36.57	38.81	37.9	41.9	42.9	.646	.874	.905
Chemicals, not elsewhere classified	31.30	48.75	51.65	40.0	45.8	46.7	.784	1.064	1.105
Explosives and safety fuses	29.99	47.29	47.02	38.8	46.6	46.0	.773	1.015	1.021
Ammunition, small-arms	22.68	42.35	45.11	39.0	46.1	46.5	.612	.918	.970
Petroleum refining	34.97	53.49	58.23	36.1	44.5	46.6	.974	1.201	1.250
Rubber tires and inner tubes	33.36	53.68	57.84	35.0	45.3	46.1	.957	1.187	1.256
Rubber goods, other	23.34	39.16	41.97	38.9	44.8	44.9	.605	.876	.936

[1] Data are not strictly comparable with those shown under same title in the 1942 and previous issues of the Statistical Abstract.

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures are published currently in Monthly Labor Review and in mimeographed releases.

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No. 226.—Average Hourly Wage Rates (Straight-Time Hourly Earnings) for Men in Selected Occupations in Selected Industries, by Wage Area, January 1945

[Hourly wage rates represent straight-time average hourly earnings exclusive of premium pay for overtime and night work. Incentive (piece rate or production bonus) earnings and cost of living bonuses were included, but non-incentive bonus earnings, such as Christmas or profit-sharing were excluded. The limited number of occupations included were selected to represent workers in these industries at different levels of pay]

Occupation and grade	Baltimore	Birmingham	Boston	Buffalo	Chattanooga	Chicago	Cleveland	Denver	Detroit	Houston	Los Angeles
Foundries (ferrous):											
Molders, floor	$1.17	------	$1.12	$1.25	$1.01	$1.24	$1.38	$1.04	$1.47	$1.16	$1.30
Molders, machine	1.45	------	1.13	1.38	.95	1.42	1.48	1.10	1.57	(1)	1.51
Shake-out men	1.01	------	.75	1.03	.60	.88	1.01	(1)	1.04	.63	.85
Truckers, hand	(1)	------	(1)	.86	.54	(1)	.87	(1)	.94	------	(1)
Foundries (nonferrous):											
Molders, floor	1.21	$0.96	1.16	1.44	-------	1.24	1.58	1.12	1.37	------	1.33
Molders, machine	.95	1.16	1.24	1.24	-------	1.48	1.37	(1)	1.25	------	1.34
Shake-out men	.76	(1)	(1)	.89	-------	.90	.96	.75	1.16	------	.92
Machinery: [2]											
Assemblers, class A	1.03	1.10	1.03	1.14	.88	1.18	1.18	1.25	1.38	1.13	1.18
Assemblers, class B	.84	.90	.91	1.00	.75	1.03	1.14	.95	1.29	.93	.99
Assemblers, class C	.71	(1)	.74	.87	(1)	.91	1.02	.79	1.16	.83	.94
Engine-lathe operators, class A	1.17	1.09	1.12	1.15	(1)	1.21	1.26	1.09	1.49	1.26	1.27
Engine-lathe operators, class B	.91	(1)	.94	1.02	(1)	1.07	1.21	.88	1.30	1.06	1.15
Engine-lathe operators, class C	.88	------	.76	.87	(1)	.97	1.16	(1)	1.08	(1)	.97
Janitors	.63	.52	.71	.75	(1)	.74	.82	.65	.91	.62	.83
Machinists, maintenance	1.12	1.15	1.09	1.08	1.05	1.25	1.27	1.05	1.40	1.37	1.33
Machinists, production	1.12	1.15	1.13	1.18	1.11	1.26	1.25	1.05	1.49	1.34	1.33
Tool and die makers	1.20	(1)	1.19	1.23	1.01	1.38	1.39	1.17	1.52	1.41	1.43
Tool and die jobbing shop:											
Janitors	(1)	------	(1)	(1)	-------	.72	.74	------	.94	------	(1)
Machinists, production	1.14	------	1.03	(1)	-------	1.38	1.38	------	1.51	------	1.40
Tool and die makers	1.26	------	1.32	1.32	-------	1.61	1.52	------	1.75	------	1.62

Occupation and grade	Milwaukee	Minneapolis	Newark	New York	Philadelphia	Providence	San Francisco	Seattle	Springfield	St. Louis	Tulsa
Foundries (ferrous):											
Molders, floor	$1.29	$1.08	$1.22	$1.24	$1.27	-------	$1.29	$1.25	-------	------	$1.08
Molders, machine	1.43	1.01	1.31	1.83	1.30	-------	1.29	1.11	-------	------	.90
Shake-out men	.89	.82	.76	1.08	.79	-------	.95	.95	-------	------	.75
Truckers, hand	.74	(1)	(1)	(1)	(1)	-------	-------	.98	-------	------	------
Foundries (nonferrous):											
Molders, floor	1.46	------	1.29	1.38	1.39	-------	1.37	1.28	$1.31	------	------
Molders, machine	1.47	1.16	1.13	1.34	1.20	-------	1.36	(1)	1.24	------	------
Shake-out men	.88	.83	.85	.84	.81	-------	.97	.95	(1)	------	------
Machinery: [2]											
Assemblers, class A	1.20	1.07	1.20	1.17	1.12	$0.97	1.29	1.27	1.17	$1.07	1.05
Assemblers, class B	1.05	.97	1.05	.97	1.01	.89	1.08	1.23	1.04	.88	.85
Assemblers, class C	1.04	.81	.94	.78	.91	.77	.96	1.16	.89	.72	.74
Engine-lathe operators, class A	1.16	1.12	1.19	1.24	1.20	1.04	1.32	1.29	1.23	1.11	1.18
Engine-lathe operators, class B	1.03	1.00	1.01	1.01	1.07	.92	(1)	1.34	1.02	.88	.95
Engine-lathe operators, class C	.93	(1)	.78	.84	.84	.79	(1)	------	.86	.98	(1)
Janitors	.74	.72	.75	.77	.68	.67	.92	.90	.85	.69	.63
Machinists, maintenance	1.02	1.16	1.07	1.28	1.21	1.07	1.38	(1)	1.17	1.16	(1)
Machinists, production	1.12	1.13	1.20	1.23	1.24	1.03	1.39	1.42	.87	1.17	1.20
Tool and die makers	1.21	1.30	1.16	1.46	1.31	1.21	1.55	1.45	1.23	1.23	1.34
Tool and die jobbing shop:											
Janitors	.70	(1)	.74	(1)	.70	(1)	-------	------	(1)	.58	------
Machinists, production	1.17	1.22	1.22	1.29	1.39	1.15	1.29	------	1.07	1.35	------
Tool and die makers	1.37	1.38	1.48	1.61	1.65	1.40	1.52	------	1.35	1.49	------

[1] Insufficient number of workers to justify presentation of an average.
[2] Except electrical machinery, machine tools, and machine tool accessories.

Source: Department of Labor, Bureau of Labor Statistics. Data are published in a series of wage structure bulletins.

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No. 227.—Average Earnings of Wage Earners in Manufacturing in Selected Months: 1939 to 1945

Month and year	Average weekly earnings			Average hourly earnings			Estimated straight-time average hourly earnings weighted by January 1941 employment [1]		
	All manufacturing	Durable goods	Nondurable goods	All manufacturing	Durable goods	Nondurable goods	All manufacturing	Durable goods	Nondurable goods
1939: January	$23.19	$25.33	$21.57	$0.632	$0.696	$0.583	$0.641	$0.702	$0.575
1940: January	24.56	27.39	22.01	.655	.717	.598	.652	.708	.589
1941: January	26.64	30.48	22.75	.683	.749	.610	.664	.722	.601
1942: January	33.40	38.98	26.97	.801	.890	.688	.751	.826	.668
1943: January	40.62	46.68	32.10	.919	1.017	.768	.819	.905	.726
1944: January	45.29	51.21	36.03	1.002	1.099	.838	.877	.965	.780
1945: January	47.50	53.54	38.66	1.046	1.144	.891	.920	1.005	.827
April	47.12	52.90	38.80	1.044	1.138	.899	.925	1.007	.836
July	45.12	50.60	38.59	1.032	1.126	.902	.933	1.017	.842
August	41.72	45.72	36.63	1.024	1.113	.909	(1)	(1)	(1)
September	40.87	43.95	37.80	.987	1.072	.903	.944	1.024	.856
October	40.97	44.23	37.76	.985	1.063	.909	.942	1.014	.863
December	41.21	44.08	38.52	.994	1.066	.927	.957	1.028	.880

[1] The method of estimating straight-time average hourly earnings makes no allowance for special rates of pay for work done on major holidays. Estimates for the months of Jan., July, Sept., and Nov., therefore, may not be precisely comparable with those for the other months in which important holidays are seldom included in the pay periods for which manufacturing establishments report to the Bureau. This characteristic of the data does not appear to invalidate the comparability of the figure for Jan. 1941 with those for the preceding and following months. Inapplicability of the formula to Aug. 1945 with its double holiday, in celebration of the Japanese surrender, prevents release of that month's estimates.

Source: Department of Labor, Bureau of Labor Statistics; published in Monthly Labor Review.

No. 228.—Percent of Increase in Urban Wage Rates, by Industry Group: April 1943 to October 1945

[The index of urban wage rates is intended to measure changes in basic rates of pay. It is based on changes in hourly wage rates (average hourly earnings in the case of incentive workers) exclusive of all premium payments for overtime and for work on second or third shifts. The information is collected through semiannual field visits to about 6,600 representative establishments, located in 69 wage areas centering in cities of 25,000 or more population. Data refer to the important manufacturing industries in each area and to a standard group of nonmanufacturing industries in all areas]

Industry group	Percent of increase from—					
	April 1943 to October 1943	October 1943 to April 1944	April 1944 to October 1944	October 1944 to April 1945	April 1945 to October 1945 [1]	April 1943 to October 1945 [2]
All manufacturing industries	+3.8	+1.9	+2.2	+1.6	+1.0	+11.0
Food and kindred products	+3.2	+1.1	+1.9	+1.4	+2.4	+10.3
Tobacco manufactures	+1.1	+3.1	+1.7	+3.7	(3)	[4]+10.0
Textile-mill products	+2.7	+2.7	+2.3	+1.1	+5.1	+14.8
Apparel and allied products	−.2	+5.0	+7.6	+6.7	−1.1	+19.1
Lumber and timber basic products	(5)	(5)	(5)	(5)	(5)	(5)
Furniture and finished lumber products	+3.4	+1.8	+2.9	+1.0	+4.4	+14.4
Paper and allied products	+5.2	+.2	+1.7	+.4	+4.5	+12.4
Printing, publishing, and allied industries	+3.1	+1.6	+2.5	+2.1	+1.8	+11.5
Chemicals and allied products	+2.4	+1.3	+1.2	+.8	(3)	[4]+5.7
Products of petroleum and coal	−.3	(6)	+.3	+.1	(3)	[4]+.1
Rubber products	+2.0	+2.5	+1.4	+2.0	+2.5	+10.8
Leather and leather products	+4.5	+4.0	+4.2	+4.2	+1.6	+19.9
Stone, clay, and glass products	(5)	(5)	(5)	(5)	(5)	(5)
Basic iron and steel	(7)	+.7	−.6	+.4	(3)	[3]+.5
Shipbuilding	+.4	+.4	+.5	+.8	+.4	+2.5
Metalworking (except basic iron and steel and shipbuilding)	+5.4	+1.9	+2.0	+1.2	+.3	+11.1
Selected nonmanufacturing industries	+8.4	+2.5	+4.2	+3.7	+2.9	+21.3
Wholesale trade	+2.5	+2.0	+2.9	+1.5	+5.9	+15.6
Retail trade	+9.2	+2.7	+5.7	+4.6	+2.1	+26.6
Finance, insurance, and real estate	+3.9	+3.1	+1.6	+4.5	+1.7	+15.6
Local utilities	+1.5	+1.1	+.3	+1.5	+3.1	+7.7
Service trades	+6.4	+2.4	+5.4	+3.2	+2.8	+21.7

[1] Estimated.
[2] Partially estimated.
[3] Data not available for Oct. 1945.
[4] Apr. 1943 to Apr. 1945.
[5] Representation inadequate to show percent of increase.
[6] Less than one-tenth of 1 percent.
[7] Data not available for Apr. 1943.
[8] Oct. 1943 to Apr. 1945.

Source: Department of Labor, Bureau of Labor Statistics; February 1946 Monthly Labor Review.

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No. 229.—Average Hours and Earnings of Wage Earners in Selected Nonmanufacturing Industries: 1939, 1943, and 1944

[The averages presented in this table are based on monthly data supplied by cooperating establishments covering both full-time and part-time employees. As not all reporting firms furnish man-hour data, average hours, and average hourly earnings for individual industries are based on a slightly smaller sample than are weekly earnings]

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1939	1943	1944	1939	1943	1944	1939	1943	1944
Anthracite mining	$25.67	$40.04	$47.93	27.7	37.5	40.7	$0.923	$1.069	$1.178
Bituminous coal mining	23.88	41.62	51.27	27.1	36.6	43.4	.886	1.139	1.186
Metalliferous mining	28.05	43.43	44.64	40.9	44.3	44.2	.708	.976	1.007
Quarrying and nonmetallic mining	21.61	36.23	39.59	39.2	46.0	46.3	.550	.789	.856
Crude petroleum producing	34.09	47.85	53.25	38.3	42.6	45.4	.873	1.100	1.151
Telephone	31.94	36.30	38.39	39.1	41.9	42.3	.822	.870	.911
Telegraph [1]	[2]	[2]	36.89	[2]	[2]	45.9	[2]	[2]	.804
Electric light and power	34.38	44.16	48.04	39.6	41.6	43.1	.869	1.053	1.107
Street railways and busses	33.13	44.32	47.64	45.9	49.5	50.4	.714	.880	.933
Wholesale trade	29.85	39.40	42.29	41.7	42.2	42.9	.715	.933	.985
Retail trade—total	21.17	24.88	26.58	43.0	40.5	40.3	.536	.670	.724
Retail trade—general merchandising	17.80	20.67	21.89	38.8	36.7	36.6	.454	.553	.595
Hotels (year round) [3]	15.25	20.21	22.65	47.1	44.7	44.5	.324	.451	.505
Laundries	17.69	23.90	27.00	42.7	44.0	43.8	.417	.549	.620
Cleaning and dyeing	19.96	27.98	30.90	41.8	44.2	44.0	.490	.649	.724
Brokerage	36.63	50.57	54.38	[2]	[2]	[2]	[2]	[2]	[2]
Insurance	36.32	41.87	44.87	[2]	[2]	[2]	[2]	[2]	[2]
Private building construction	30.39	48.13	52.07	32.6	38.4	39.5	.933	1.252	1.318

[1] Data exclude messengers and approximately 6,000 employees of general and divisional headquarters and of cable companies.
[2] Not available.
[3] Cash payments only; the additional value of board, room, and tips cannot be computed.

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures are published currently in Monthly Labor Review and in mimeographed releases.

No. 230.—Average Rates Per Hour for Unskilled Labor Employed in Road Building on Federal-Aid Projects, by Geographic Divisions: 1928 to 1945

Year	United States [1]	New England	Middle Atlantic	South Atlantic	East South Central	West South Central	East North Central	West North Central	Mountain	Pacific
1928	$0.40	$0.50	$0.44	$0.26	$0.26	$0.28	$0.39	$0.38	$0.46	$0.53
1929	.39	.51	.43	.27	.26	.31	.40	.38	.46	.53
1930	.39	.50	.42	.25	.25	.28	.38	.37	.47	.53
1931	.36	.45	.38	.21	.20	.23	.37	.36	.45	.51
1932	.32	.35	.36	.19	.19	.26	.36	.32	.44	.48
1933	.38	.37	.37	.26	.24	.31	.42	.37	.51	.52
1934	.42	.43	.41	.31	.30	.35	.50	.44	.55	.58
1935	.41	.45	.43	.31	.30	.36	.53	.47	.56	.57
1936	.40	.45	.47	.28	.29	.32	.52	.43	.53	.57
1937	.40	.47	.48	.26	.28	.30	.58	.46	.53	.62
1938	.40	.45	.50	.27	.28	.37	.60	.46	.55	.66
1939	.42	.48	.52	.29	.29	.37	.60	.45	.56	.65
1940	.46	.51	.54	.30	.34	.38	.62	.47	.55	.69
1941	.48	.55	.57	.36	.36	.40	.65	.50	.59	.75
1942	.58	.66	.67	.47	.42	.44	.76	.61	.72	.96
1943	.71	.89	.93	.58	.56	.54	.93	.78	.86	1.06
1944	.74	.91	.93	.66	.62	.61	.97	.81	.92	1.11
1945	.78	.95	.98	.69	.70	.68	.99	.84	.84	1.19

[1] Changes in United States wage rates are affected by the relative number of men employed in areas with higher or lower wage rates.

Source: Federal Works Agency, Public Roads Administration; records.

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No. 231.—Indexes of Union Wage Rates and Weekly Hours in Selected Trades: 1915 to 1945

[Data for the earlier years cover 39 cities. The coverage was gradually extended until 75 cities were included. Prior to 1938 the figures were based upon the scale prevailing May 15 each year. From 1938 to 1942 the study was made as of June 1, except for building trades rates in 1942, which was made as of July 1. Since 1943 the data were collected as of July 1 for all trades. The relative wages are percentages which indicate the change in basic wage rates per hour. The relative hours are percentages showing the change in the regular full-time hours per week, account not being taken of loss of time from slack work or other causes, nor of overtime work]

[Rates and hours for 1939=100]

YEAR	BUILDING TRADES						PRINTING TRADES					
	All building trades		Journeymen		Helpers and laborers		All printing trades		Book and job		Newspaper	
	Rate	Hours	Rate	Hours	Rate	Hours	Rate	Hours	Rate	Hours	Rate	Hours
1915	37.2	117.6	38.0	117.6	32.4	117.5	38.2	126.8	36.9	128.7	43.0	118.5
1916	38.4	117.2	39.3	117.1	33.5	117.2	38.6	126.8	37.5	128.7	43.2	118.5
1917	40.8	116.9	41.5	116.9	36.8	116.7	39.9	126.8	38.8	128.7	44.3	118.5
1918	45.3	116.3	45.9	116.2	42.6	116.3	43.4	126.8	43.0	128.7	46.4	118.5
1919	51.9	115.7	52.4	115.7	49.3	115.2	53.1	126.8	53.0	128.6	56.0	118.7
1920	70.0	115.1	70.1	115.2	71.5	114.5	68.1	123.1	69.1	123.8	68.5	118.6
1921	71.3	115.0	71.4	115.1	72.2	114.5	74.6	115.6	76.1	113.9	74.5	118.3
1922	66.9	115.0	67.3	115.2	65.7	114.2	75.4	115.2	76.4	112.5	75.2	120.6
1923	73.9	115.1	74.2	115.3	69.7	114.4	77.7	114.7	79.4	111.8	76.0	120.4
1924	79.8	115.1	80.1	115.3	75.4	114.4	81.5	114.2	82.7	111.8	80.6	118.7
1925	82.9	115.1	83.1	115.3	77.9	114.2	82.7	114.2	83.5	111.9	82.0	118.4
1926	88.3	114.9	88.7	115.1	84.9	113.9	84.5	114.1	85.4	111.7	83.8	118.6
1927	91.3	114.7	91.7	114.8	86.4	113.9	87.0	114.0	87.5	111.7	86.3	118.3
1928	91.9	114.0	92.4	114.0	87.3	113.8	88.6	114.0	88.7	111.7	88.5	118.0
1929	93.1	113.0	93.6	113.3	88.8	111.5	89.9	113.9	89.9	111.6	90.0	117.8
1930	97.0	109.8	97.5	110.0	93.3	109.0	91.3	113.8	91.5	111.5	90.9	117.6
1931	97.3	108.5	97.8	108.5	92.8	108.1	91.8	113.7	92.1	111.5	91.2	117.6
1932	83.1	106.5	83.6	106.6	79.2	105.7	91.1	109.9	91.2	107.2	91.0	114.6
1933	80.8	106.2	81.4	106.2	75.7	105.2	85.7	109.0	86.1	106.1	85.1	114.0
1934	81.4	102.3	81.8	102.3	77.9	101.9	87.5	103.4	88.5	102.4	86.2	105.0
1935	82.3	101.5	82.8	101.5	78.3	101.2	90.8	101.7	90.4	100.9	91.5	103.2
1936	85.3	101.5	85.5	101.5	82.9	101.4	92.9	101.3	93.0	101.0	92.8	101.9
1937	91.2	101.9	91.4	101.9	90.1	101.8	96.0	100.8	96.0	100.8	96.3	101.0
1938	99.3	100.2	99.3	100.1	99.2	100.2	99.1	100.3	99.2	100.3	98.8	100.5
1939	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1940	101.6	99.9	101.4	100.0	102.0	99.4	101.4	99.8	100.9	99.8	102.2	99.7
1941	105.3	100.3	105.0	100.5	106.8	99.7	102.6	99.8	102.0	99.8	103.6	99.3
1942	111.9	101.1	110.9	101.8	117.5	99.8	107.0	99.5	106.4	99.8	108.1	99.2
1943	112.7	101.0	111.5	102.0	118.9	98.1	110.4	99.8	109.3	100.1	112.6	99.2
1944	113.6	101.2	112.4	102.2	120.3	98.1	113.1	99.8	112.2	100.1	115.1	99.2
1945	116.0	101.2	114.4	102.2	125.9	98.1	114.6	99.8	113.7	100.1	116.7	99.2

TRADES	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
Motortruck drivers and helpers:										
Rate	88.5	94.4	97.8	100.0	102.0	106.1	113.6	118.8	122.6	125.2
Hours	101.8	100.9	100.9	100.0	99.1	98.5	98.8	98.6	98.5	98.3
Streetcar and bus operators:										
Rate	92.1	96.4	99.2	100.0	101.1	104.8	112.5	119.8	120.8	122.1
Bakery workers:										
Rate	-------	-------	-------	100.0	102.7	106.1	116.3	121.2	122.0	123.6
Hours	-------	-------	-------	100.0	99.5	99.2	99.1	98.6	98.6	98.6

Source: Department of Labor, Bureau of Labor Statistics; published annually in Monthly Labor Review and special pamphlets.

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No. 232.—Average Hours and Earnings on Construction Projects: 1935 to 1945

Year and month	Federally financed projects [1]			Private building projects		
	Average hours worked per month	Average monthly earnings	Average hourly earnings	Average hours worked per week	Average weekly earnings	Average hourly earnings
1935	96.7	$63.96	$0.661	30.1	$24.47	$0.813
1936	114.1	81.22	.712	32.8	27.01	.825
1937	126.1	91.87	.729	33.7	30.41	.903
1938	130.6	94.59	.724	32.1	29.19	.908
1939	124.7	99.39	.797	32.6	30.39	.933
1940	136.9	114.32	.835	33.1	31.70	.958
1941	160.3	151.23	.943	34.8	35.14	1.010
March	154.7	139.91	.904	32.8	32.66	.996
June	157.8	146.10	.926	35.3	35.15	.997
September	167.9	158.87	.946	36.5	37.10	1.017
December	160.8	166.26	1.034	35.4	37.73	1.066
1942	169.3	182.55	1.078	36.4	41.80	1.148
March	151.6	158.27	1.044	35.0	38.29	1.094
June	172.8	182.90	1.058	37.2	42.28	1.136
September	174.8	192.81	1.103	37.8	45.40	1.201
December	172.5	194.49	1.127	37.8	46.46	1.230
1943	168.1	193.96	1.154	38.4	48.13	1.252
March	162.8	184.70	1.135	37.4	46.49	1.242
June	175.1	203.53	1.162	39.5	48.65	1.230
September	165.1	195.54	1.184	39.4	49.59	1.258
December	167.5	196.78	1.175	38.1	49.38	1.295
1944	166.9	202.13	1.211	39.5	52.07	1.318
March	167.1	196.49	1.176	38.5	49.85	1.296
June	165.8	195.83	1.181	40.2	52.21	1.300
September	162.8	201.33	1.237	40.1	53.71	1.339
December	162.9	208.23	1.278	39.4	53.48	1.359
1945	169.0	219.84	1.301	39.1	53.86	1.378
March	167.2	219.76	1.314	40.0	54.49	1.363
June	177.3	233.04	1.314	40.4	55.50	1.374
September	165.1	207.98	1.260	38.1	53.11	1.392
December	161.9	197.86	1.222	37.1	51.85	1.397

[1] Data on hours and earnings on Federal projects are reported by accounting months rather than calendar months, and since pay periods are not uniform in any given month, some contractors report data for 4 weeks and others for 5. Consequently, average hours and earnings cannot be accurately computed by weeks and figures for average monthly hours and earnings tend to show certain irregularities reflecting this method of reporting.

Source: Department of Labor, Bureau of Labor Statistics; data on Federal projects published currently in Construction Bulletin, private projects in Monthly Labor Review.

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No. 233.—Monthly Labor Turn-Over Rates (per 100 Employees) in Manufacturing Industries: 1939 to 1945

[Month-to-month employment changes as indicated by labor turn-over rates are not precisely comparable to those in tables 211–214, as the former are based on data for the entire month while the latter refer to a one-week period ending nearest the middle of the month. In addition, labor turn-over data, beginning in Jan. 1943, refer to all employees, whereas the employment and pay-roll data relate only to wage earners. The turn-over sample is not so extensive as that of the employment and pay-roll survey—proportionately fewer small plants are included: printing and publishing, and certain seasonal industries, such as canning and preserving, are not covered]

CLASS OF TURN-OVER AND YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Total separation:												
1939	3.2	2.6	3.1	3.5	3.5	3.3	3.3	3.0	2.8	2.9	3.0	3.5
1943	7.1	7.1	7.7	7.5	6.7	7.1	7.6	8.3	8.1	7.0	6.4	6.6
1944	6.7	6.6	7.4	6.8	7.1	7.1	6.6	7.8	7.6	6.4	6.0	5.7
1945	6.2	6.0	6.8	6.6	7.0	7.9	7.7	17.9	12.0	8.6	7.1	5.8
Quit:												
1939	.9	.6	.8	.8	.7	.7	.7	.8	1.1	.9	.8	.7
1943	4.5	4.7	5.4	5.4	4.8	5.2	5.6	6.3	6.3	5.2	4.5	4.4
1944	4.6	4.6	5.0	4.9	5.3	5.4	5.0	6.2	6.1	5.0	4.6	4.3
1945	4.6	4.3	5.0	4.8	4.8	5.1	5.2	6.2	6.7	5.6	4.7	3.9
Discharge:												
1939	.1	.1	.1	.1	.1	.1	.1	.1	.1	.2	.2	.1
1943	.5	.5	.6	.5	.6	.6	.7	.7	.6	.6	.6	.6
1944	.7	.6	.7	.6	.6	.7	.7	.7	.6	.6	.6	.6
1945	.7	.7	.7	.6	.6	.7	.6	.7	.6	.5	.5	.4
Lay-off: [1]												
1939	2.2	1.9	2.2	2.6	2.7	2.5	2.5	2.1	1.6	1.8	2.0	2.7
1943	.7	.5	.5	.6	.5	.5	.5	.5	.5	.5	.7	1.0
1944	.8	.8	.9	.6	.5	.5	.5	.5	.6	.5	.5	.5
1945	.6	.7	.7	.8	1.2	1.7	1.5	10.7	4.5	2.3	1.7	1.3
Military and misc.: [2]												
1943	1.4	1.4	1.2	1.0	.8	.8	.8	.8	.7	.7	.6	.6
1944	.6	.6	.8	.7	.7	.5	.4	.4	.3	.3	.3	.3
1945	.3	.3	.4	.4	.4	.4	.4	.3	.2	.2	.2	.2
Accession:												
1939	4.1	3.1	3.3	2.9	3.3	3.9	4.2	5.1	6.2	5.9	4.1	2.8
1943	8.3	7.9	8.3	7.4	7.2	8.4	7.8	7.6	7.7	7.2	6.6	5.2
1944	6.5	5.5	5.8	5.5	6.4	7.6	6.3	6.3	6.1	6.0	6.1	5.1
1945	7.0	5.0	4.9	4.7	5.0	5.9	5.8	5.9	7.4	8.6	8.7	6.8

[1] Includes temporary, indeterminate, and permanent lay-offs.
[2] Miscellaneous separations rates amount to not more than 0.1 per 100 employees. In 1939 these data were included with "quits."

No. 234.—Estimated Number of Disabling Industrial Injuries, by Major Industry Group: 1942 to 1945

[**In thousands.** Includes employees and self-employed. For additional data on injuries, consult the index]

INDUSTRY GROUP	1942	1943	1944	1945 [1]	1942	1943	1944	1945 [1]
	Total				Deaths and permanent total disabilities			
All industries	2,267.7	2,414.0	2,230.4	2,092.8	19.9	20.1	17.6	17.8
Agriculture [2]	283.7	311.9	311.9	305.6	4.9	5.2	5.2	4.9
Mining and quarrying [3]	102.7	96.4	92.1	82.1	2.2	2.2	1.9	1.7
Construction [4]	349.5	260.1	99.6	112.2	3.6	2.7	1.2	1.8
Manufacturing [4]	635.2	802.5	786.9	574.6	2.8	3.4	3.2	3.0
Public utilities [5]	21.0	19.7	19.3	20.3	.5	.4	.4	.4
Trade, wholesale and retail [5]	284.2	268.4	273.8	296.0	1.3	1.2	.8	.9
Railroads [6]	60.8	85.4	92.4	94.1	1.3	1.5	1.5	1.5
Miscellaneous transportation [5]	136.9	146.0	135.1	139.9	1.3	1.4	1.0	1.1
Service, government and misc. industry [5]	393.7	423.6	419.3	378.0	2.0	2.1	2.4	2.5
	Permanent partial disabilities				Temporary total disabilities			
All industries	100.8	108.0	94.4	82.7	2,147.0	2,285.9	2,118.4	1,902.3
Agriculture [2]	14.2	15.6	15.6	15.3	264.6	291.1	291.1	285.4
Mining and quarrying [3]	4.5	4.2	4.0	3.6	96.0	90.0	86.2	76.8
Construction [4]	17.1	12.8	3.6	3.4	328.8	244.6	94.8	107.0
Manufacturing [4]	27.0	34.1	35.4	25.3	605.4	765.0	748.3	546.3
Public utilities [5]	.5	.5	.5	.6	20.0	18.8	18.4	19.3
Trade, wholesale and retail [5]	7.0	6.6	6.0	7.1	275.9	260.6	267.0	288.0
Railroads [6]	4.2	5.9	6.4	6.5	55.3	78.0	84.5	86.1
Miscellaneous transportation [5]	3.8	4.1	4.1	4.2	131.8	140.5	130.0	134.6
Service, government and misc. industry [5]	22.5	24.2	18.8	16.7	369.2	397.3	398.1	358.8

[1] Preliminary.
[2] Based on fragmentary data.
[3] Based largely on Bureau of Mines data.
[4] Based on Bureau of Labor Statistics survey.
[5] Based on small sample studies.
[6] Based on Interstate Commerce Commission data.

Sources: Department of Labor, Bureau of Labor Statistics; table 233: Monthly Labor Review; table 234: Annual data published in Monthly Labor Review.

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No. 235.—Strikes and Lockouts: 1916 to 1944

[Strikes and lockouts (work stoppages is a later terminology) involving fewer than 6 workers or lasting less than 1 day are not included. Information is obtained directly from companies and unions involved as well as from the various Government labor boards, conciliation services, and other neutral parties]

Year	Number of strikes and lockouts	Workers involved		Man-days idle		Index of (1935-39=100)—		
		Number [1]	Percent of total employed [2]	Number	Percent of available working time [3]	Strikes and lockouts	Workers involved	Man-days idle
1916 [1]	3,789	1,599,917	8.4	(4)	(4)	132	142	(4)
1917	4,450	1,227,254	6.3	(4)	(4)	155	109	(4)
1918	3,353	1,239,989	6.2	(4)	(4)	117	110	(4)
1919	3,630	4,160,348	20.8	(4)	(4)	127	370	(4)
1920	3,411	1,463,054	7.2	(4)	(4)	119	130	(4)
1921	2,385	1,099,247	6.4	(4)	(4)	83	98	(4)
1922	1,112	1,612,562	8.7	(4)	(4)	39	143	(4)
1923	1,553	756,584	3.5	(4)	(4)	54	67	(4)
1924	1,249	654,641	3.1	(4)	(4)	44	58	(4)
1925	1,301	428,416	2.0	(4)	(4)	45	38	(4)
1926	1,035	329,592	1.5	(4)	(4)	36	29	(4)
1927	707	329,939	1.4	26,218,628	0.37	25	29	155
1928	604	314,210	1.3	12,631,863	.17	21	28	75
1929	921	288,572	1.2	5,351,540	.07	32	26	32
1930	637	182,975	.8	3,316,808	.05	22	16	20
1931	810	341,817	1.6	6,893,244	.11	28	30	41
1932	841	324,210	1.8	10,502,033	.23	29	29	62
1933	1,695	1,168,272	6.3	16,872,128	.36	59	104	100
1934	1,856	1,466,695	7.2	19,591,949	.38	65	130	116
1935	2,014	1,117,213	5.2	15,456,337	.29	70	99	91
1936	2,172	788,648	3.1	13,901,956	.21	76	70	82
1937	4,740	1,860,621	7.2	28,424,857	.43	166	165	168
1938	2,772	688,376	2.8	9,148,273	.15	97	61	54
1939	2,613	1,170,962	4.7	17,812,219	.28	91	104	105
1940	2,508	576,988	2.3	6,700,872	.10	88	51	40
1941	4,288	2,362,620	8.4	23,047,556	.32	150	210	136
1942	2,968	839,961	2.8	4,182,557	.05	104	75	25
1943	3,752	1,981,279	6.9	13,500,529	.15	131	176	80
1944	4,956	2,115,637	7.0	8,721,079	.09	173	188	51

[1] The number of workers involved in some strikes and lockouts which occurred between 1916 and 1926 is not known. However, the missing information is for the smaller disputes and it is believed that the totals here given are fairly accurate.

[2] "Total employed workers" as used here includes all workers except those in occupations and professions where strikes rarely if ever occur. In general, the term "total employed workers" includes all employees except the following groups: Government workers, agricultural wage earners on farms employing less than 6 workers, managerial and supervisory employees, and certain groups which because of the nature of their work cannot or do not strike (such as college professors, clergymen, and domestic servants). Self-employed and unemployed persons are, of course, excluded.

[3] "Available working time" was estimated for purposes of this table by multiplying the average number of employed workers each year by the number of days worked by most employees during the year.

[4] Not available.

Source: Department of Labor, Bureau of Labor Statistics; published in May issues of Monthly Labor Review.

No. 236.—Major Issues Involved in Strikes and Lockouts Ending in 1943 and 1944

[See headnote, table 235]

Major issues	Number of strikes and lockouts		Number of workers involved		Number of man-days idle	
	1943	1944	1943	1944	1943	1944
All issues	3,734	4,956	1,965,151	2,127,352	13,298,654	8,880,078
Wages and hours	1,906	2,146	1,216,360	809,572	10,687,799	3,376,500
Union organization, wages and hours	232	247	57,324	66,136	272,349	496,233
Union organization	353	561	168,567	329,374	470,844	1,536,472
Other working conditions	1,094	1,800	461,808	807,231	1,404,634	2,584,520
Interunion or intraunion matters	149	204	61,092	115,039	463,028	886,353

Source: Department of Labor, Bureau of Labor Statistics; May issues of Monthly Labor Review.

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No. 237.—Strikes and Lockouts, by Industry Groups: 1940 to 1944

[See headnote, table 235]

Industry group	Number of strikes and lockouts beginning—					Number of workers involved					Number of man-days idle during year				
	1940	1941	1942	1943	1944	1940	1941	1942	1943	1944	1940	1941	1942	1943	1944
All industries	2,508	[1] 4,288	2,968	3,752	[1] 4,956	576,988	2,362,620	839,961	1,981,279	2,115,637	3,700,872	23,047,556	4,182,557	13,500,529	8,721,079
MANUFACTURING															
Food and kindred products	152	261	178	135	160	16,901	69,782	29,602	26,567	36,024	154,682	988,457	210,423	98,645	177,759
Tobacco manufactures	9	10	9	16	19	4,965	8,517	3,635	24,865	7,054	78,759	106,246	25,074	91,161	59,546
Textile-mill products	348	507	198	177	184	77,125	144,769	93,460	54,361	55,264	678,798	1,683,568	463,702	306,170	471,287
Apparel and other finished products, etc			175	142	100			25,710	54,485	14,506			192,647	175,149	70,476
Lumber and timber basic products	211	286	88	72	81	52,293	67,740	17,639	11,367	43,488	806,773	1,323,550	114,875	55,675	299,439
Furniture and finished lumber products			92	66	86			15,976	11,055	16,909			145,049	46,226	81,316
Paper and allied products	83	137	44	38	49	7,861	19,494	14,091	21,304	16,439	109,472	324,567	78,762	95,540	122,907
Printing, publishing, and allied industry			34	23	23			7,981	1,981	2,399			61,225	7,946	9,806
Chemicals and allied products	36	88	67	76	116	14,434	21,411	31,198	21,267	26,128	191,683	315,581	103,394	68,395	116,334
Products of petroleum and coal			8	29	42			3,660	4,017	9,340			11,051	14,801	25,102
Rubber products	18	42	28	73	77	8,526	39,237	15,639	89,303	39,496	97,228	155,099	33,322	260,308	113,905
Leather and leather products	39	92	87	93	95	7,039	27,883	27,835	27,491	24,009	125,064	219,876	241,136	147,901	116,038
Stone, clay, and glass products	65	136	116	109	122	12,604	39,694	33,443	26,952	37,874	205,919	655,646	227,156	144,728	204,451
Iron and steel and their products	121	332	330	650	908	39,968	243,749	95,930	351,238	369,196	402,904	1,442,253	269,991	726,129	1,225,660
Nonferrous metals and their products	52	129	71	133	148	15,990	43,740	29,139	46,619	49,544	253,269	413,301	69,748	89,617	142,851
Machinery (except electrical)	130	286	130	210	311	35,617	128,407	46,811	62,125	141,078	810,237	2,213,911	103,878	138,544	507,917
Electrical machinery			46	61	80			20,202	33,235	35,278			53,041	95,008	111,944
Transportation equipment (except autos)	51	185	65	192	321	49,638	394,056	54,644	154,753	363,159	270,490	2,294,136	146,266	382,077	897,345
Automobiles and automobile equipment			50	153	228			42,494	186,293	388,763			64,401	441,123	1,361,053
Miscellaneous manufacturing industries	95	161	63	43	39	8,832	24,344	6,934	9,451	6,025	215,018	328,874	68,589	48,313	32,981
NONMANUFACTURING															
Agriculture, forestry, and fishing	24	32	21	16	18	5,838	14,406	4,731	8,667	9,851	173,841	494,037	110,138	96,386	274,474
Mining	65	143	156	463	893	42,276	[2] 737,302	83,312	609,678	278,051	268,832	7,226,061	515,602	9,370,218	1,412,634
Construction	310	395	239	188	168	71,316	186,473	30,993	35,659	22,485	492,901	923,216	164,156	140,827	119,893
Trade	275	421	260	119	139	44,420	50,779	30,267	25,482	31,450	584,400	1,034,312	304,019	90,711	270,401
Finance, insurance, and real estate	[3]	[3]	23	26	15	[3]	[3]	5,884	3,099	954	[3]	[3]	20,763	15,106	10,953
Transportation, communication, etc	182	268	221	284	335	45,067	50,406	42,341	55,588	73,390	593,283	425,099	170,647	183,298	344,956
Services—personal, business, and other	189	256	130	114	96	10,337	31,150	20,389	14,142	11,750	131,405	351,422	189,787	122,069	73,979
Other nonmanufacturing industries	53	129	39	51	36	5,941	19,281	6,021	10,235	5,733	55,914	128,344	23,715	48,458	65,672

[1] Less than sum of figures below, because one or more strikes each affecting more than 1 industry, have been counted as separate strikes in each industry affected, with the proper allocation of workers and man-days idle to each industry.

[2] Exceeds number employed in industry as several thousand coal miners were involved in more than 1 strike during year.

[3] Included in other nonmanufacturing industries.

Source: Department of Labor, Bureau of Labor Statistics; May issues of Monthly Labor Review.

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9. Military Services and Veterans Affairs

GENERAL NOTE

This section includes data on the Army, the Navy, other branches of the military service and on the various aspects of government programs for veterans.

Military Services.—Data are compiled from the various branches as indicated in the source notes. A summary table prepared by the Bureau of Labor Statistics, similar to their tables on employment in the section on Labor Force, is also included.

Veterans Administration.—This agency was created by Executive Order 5398, dated July 21, 1930, under authorization of the act of Congress approved July 3, 1930 (46 Stat. 1016: 38 U. S. C. 11). This Act authorized the President to consolidate and coordinate under a single control all Federal agencies dealing with veterans' affairs. The order consolidated in the Veterans Administration, the Bureau of Pensions (formerly under the Secretary of the Interior), the United States Veterans Bureau, and the National Home for Disabled Volunteer Soldiers (now known as the National Homes Service).

The Veterans Administration administers laws relating to the relief of, and other benefits provided by law for, former members of the military and naval forces. It is responsible for extending relief to veterans and to dependents of deceased veterans of all wars, and to veterans and to dependents of deceased veterans who served in the Government military and naval establishments during time of peace, as provided for by various acts of Congress. These laws include, in addition to compensation, pensions, vocational rehabilitation, and education, the guarantee of loans for purchase or construction of homes, farms, and business property, readjustment allowance for veterans who are unemployed, Government life insurance, death benefits, adjusted compensation, emergency and other officers' retirement pay, and physical examinations, hospital and outpatient treatment, or domiciliary care. The Veterans Administration also administers the insurance section of the Soldiers' and Sailors' Civil Relief Act for persons in the active military service.

No. 238.—Personnel and Pay of the Military Branch of the Federal Government: 1934 to 1945

[In thousands]

Year	Personnel (average for year)					Pay (total for year)					
	Total	Branch		Sex		Total	Branch		Type of pay		
		Army[1]	Navy[2]	Men	Women		Army[3]	Navy[4]	Pay roll[5]	Mustering-out pay	Family allowances[6]
1934	258	140	119	.....	.....	$233,468	$103,776	$129,691	$233,468	.....	.....
1935	267	145	122	.....	.....	256,175	113,708	142,468	256,175	.....	.....
1936	299	168	131	.....	.....	278,273	125,772	152,501	278,273	.....	.....
1937	320	181	140	.....	.....	297,792	137,489	160,303	297,792	.....	.....
1938	334	188	146	.....	.....	313,095	144,567	168,529	313,095	.....	.....
1939	367	213	154	.....	.....	344,423	166,282	178,141	344,423	.....	.....
1940	533	325	208	.....	.....	466,130	244,725	221.405	466,130	.....	.....
1941	1,644	1,291	353	1,639	5	1,325,530	913,800	411,730	1,325,530	.....	.....
1942	3,968	3,071	897	3,952	16	4,710,527	3,410,056	1,300,471	4,574,662	.....	$135,865
1943	8,944	6,733	2,211	8,833	111	11,519,597	8,473,948	3,045,650	10,499,459	.....	1,020,138
1944	11,372	7,889	3,483	11,162	211	17,108,693	11,366,514	5,742,179	14,328,309	$232,080	2,548,304
1945	11,608	7,734	3,874	11,350	258	19,973,112	12,913,274	7,059,838	15,571,511	1,471,621	2,929,980

[1] Prior to Mar. 1944, data include persons on induction furlough. Prior to June 1942 and after Apr. 1945, Philippine Scouts are included.

[2] Covers Navy, Marine Corps, and Coast Guard. Includes missing personnel and personnel in hands of enemy.

[3] For war period, data represent obligations for pay of Army personnel.

[4] Covers Navy, Marine Corps, and Coast Guard. For Navy proper, data include cash payments for clothing allowances. For Navy proper and Marine Corps, data include pay rolls for retired and inactive personnel.

[5] Data include men's share of family allowances but exclude Government's contribution.

[6] Represents Government's contribution. Excludes men's share.

Source: Dept. Labor, Bur. Labor Statistics. Current data published in Monthly Labor Review.

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No. 239.—Army of the United States—Strength By Identity, As of June 30: 1942 to 1945

IDENTITY	1942	1943	1944	1945
Total	**3,074,184**	**6,993,102**	**7,992,868**	**8,266,373**
Officers	190,662	521,435	692,351	772,583
Enlisted men	2,867,762	6,358,200	7,144,601	7,283,930
Warrant officers	3,285	16,219	[1] 23,288	[1] 25,143
Flight officers	[2]	5,700	13,615	31,117
Nurses	12,475	30,316	40,018	54,291
Hospital dietitians	[2]	666	1,210	1,623
Physical therapy aids	[2]	323	643	1,173
Women's Army Corps:				
Officers	[2]	4,917	5,855	5,733
Enlisted women	[2]	55,326	71,287	90,780

[1] Includes 10 WAC Warrant officers in 1944, and 44 in 1945.
[2] Not available.

Source: War Department; records.

No. 240.—Navy, Marine Corps, and Coast Guard—Active Duty Strength as of June 30: 1941 to 1945

CLASS	1941	1942	1943	1944	1945
Grand total	**358,021**	**843,096**	**2,207,720**	**3,623,205**	**4,031,097**
Navy	**284,427**	**640,570**	**1,741,750**	**2,981,365**	**3,383,196**
Officers	28,421	67,786	174,245	267,754	317,316
Men	28,421	67,786	170,418	260,143	308,931
Women			3,827	7,611	8,385
Officer candidates	7,918	14,529	54,295	105,059	61,231
Men	7,918	14,529	53,661	104,578	61,206
Women			634	481	25
Enlisted personnel	247,417	556,477	1,507,779	2,600,153	2,993,563
Men	247,417	556,477	1,486,696	2,542,653	2,919,775
Women			21,083	57,500	73,788
Nurses	671	1,778	5,431	8,399	11,086
Marine Corps	**54,359**	**143,528**	**310,994**	**472,582**	**476,709**
Officers	3,339	7,138	21,384	32,788	37,067
Men	3,339	7,138	21,140	31,991	36,236
Women			244	797	831
Officer candidates	394	702	1,816	7,526	4,203
Men	394	702	1,730	7,515	4,175
Women			86	11	28
Enlisted personnel	50,626	135,688	287,794	432,268	435,439
Men	50,626	135,688	284,481	415,599	417,861
Women			3,313	16,669	17,578
Coast Guard	**19,235**	**58,998**	**154,976**	**169,258**	**171,192**
Officers	1,490	3,507	8,339	11,979	12,683
Men	1,490	3,507	8,104	11,275	11,816
Women			235	704	867
Officer candidates	199	349	1,050	298	511
Men	199	349	1,050	234	511
Women				64	
Enlisted personnel	17,546	55,142	145,587	156,981	157,998
Men	17,546	55,142	142,631	149,589	149,121
Women			2,956	7,392	8,877

Source: Navy Department, Bureau of Naval Personnel, U. S. Marine Corps and U. S. Coast Guard, Annual Report of Secretary and records.

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No. 241.—Army of the United States—Strength of Component Parts: 1890 to 1941

Note.—For period prior to 1914, table covers quinquennial years and years in which considerable changes occurred in Regular Army. Figures for Reserve officers include data for Regular Army enlisted men, and also, for years prior to 1924, for National Guard officers holding commissions in the Reserve. There is, therefore, some duplication in the grand totals, but the amount of this duplication is relatively small.

JUNE 30—	Grand total	REGULAR ARMY [1]			NATIONAL GUARD [2]			RESERVE FORCES		
		Total	Officers	Enlisted men	Total	Officers	Enlisted men	Total	Officers	Enlisted men
1890	136,624	27,089	2,168	24,921	109,535	8,555	100,980	----	----	----
1895	140,051	27,172	2,154	25,018	112,879	9,227	103,652	----	----	----
1900	223,366	68,155	2,486	65,669	122,213	8,246	113,967	[3] 32,998	[3] 1,531	[3] 31,467
1901	200,696	81,586	2,940	78,646	115,749	8,751	106,998	[3] 3,361	[3] 350	[3] 3,011
1902	185,805	75,584	3,731	71,853	110,221	(4)	(4)	----	----	----
1905	178,269	66,956	3,934	63,022	111,313	8,680	102,633	----	----	----
1908	187,369	76,428	3,966	72,462	110,941	8,583	102,358	----	----	----
1909	203,385	84,459	4,208	80,251	118,926	8,975	109,951	----	----	----
1910	200,378	80,718	4,439	76,279	119,660	9,155	110,505	----	----	----
1912	213,313	91,461	4,650	86,811	121,852	9,142	112,710	----	----	----
1914	225,819	97,760	4,883	92,877	128,043	8,792	119,251	[5] 16	----	[5] 16
1915	235,410	105,993	4,798	101,195	129,398	8,705	120,693	[5] 19	----	[5] 19
1916	244,483	107,641	5,025	102,616	132,194	8,589	123,605	[5] 4,648	----	[5] 4,648
1917	629,863	250,357	6,332	244,025	[6] 314,581	[7] 11,000	303,581	64,925	[8] 21,543	[9] 43,382
1918	2,246,103	741,084	10,518	730,566	[6] 445,678	[7] 12,000	[7] 433,678	1,059,341	[10] 135,380	[11] 923,961
1918 (Nov. 11)	3,673,888	[12] 3,673,888	[12] 188,434	[12] 3,485,454	----	----	----	----	----	----
1919	931,422	836,882	78,003	758,879	37,210	1,198	36,012	57,330	[5] 45,573	[5] 11,757
1920	363,540	200,367	15,519	184,848	56,090	2,073	54,017	107,083	[5] 68,232	[5] 38,851
1921	407,920	227,374	14,124	213,250	113,640	5,843	107,797	66,906	[5] 66,905	[13] 1
1922	373,597	146,069	14,075	131,994	159,658	8,744	150,914	67,870	[5] 67,390	[13] 480
1923	370,042	130,964	12,682	118,282	160,598	9,675	150,923	78,480	[5] 76,923	[13] 1,557
1924	397,794	140,644	12,501	128,143	177,428	10,996	166,432	79,722	[5] 76,322	[13] 3,400
1925	406,162	134,624	12,909	121,715	177,525	11,595	165,930	94,013	[5] 88,898	[13] 5,115
1926	410,902	133,033	13,105	119,928	174,969	11,435	163,534	102,900	[5] 97,125	[13] 5,775
1927	421,519	133,079	13,175	119,904	181,142	12,192	168,950	107,298	[5] 101,563	[13] 5,735
1928	426,075	134,331	13,174	121,157	181,221	12,428	168,793	110,523	[5] 105,059	[13] 5,464
1929	421,466	137,360	13,168	124,192	176,988	12,535	164,453	107,118	[5] 101,926	[13] 5,192
1930	426,825	137,472	13,195	124,277	182,715	12,930	169,785	106,638	[5] 101,917	[13] 4,721
1931	439,081	138,648	13,205	125,443	187,386	13,249	174,137	113,047	[5] 108,210	[13] 4,837
1932	440,162	133,042	13,153	119,889	187,412	13,549	173,863	119,708	[5] 114,836	[13] 4,872
1933	445,449	135,011	13,223	121,788	185,925	13,569	172,356	124,513	[5] 119,185	[13] 5,028
1934	440,764	136,970	13,147	123,823	184,791	13,507	171,284	119,003	[5] 114,357	[13] 4,646
1935	440,788	137,960	12,862	125,098	185,915	13,571	172,344	116,913	[5] 112,590	[13] 4,323
1936	474,353	166,114	12,902	153,212	189,173	13,721	175,452	119,066	[5] 115,169	[13] 3,897
1937	484,620	178,101	13,108	164,993	192,161	14,110	178,051	114,358	[5] 111,169	[13] 3,189
1938	496,810	183,447	13,296	170,151	197,188	14,443	182,745	116,175	[5] 113,177	[13] 2,998
1939	526,451	187,886	13,807	174,079	199,491	14,666	184,825	139,074	[5] 116,719	[14] 22,355
1940	653,536	264,035	14,594	249,441	241,612	14,775	226,837	147,889	[5] 116,636	[14] 31,253
1941	[15] 1,521,882	870,261	15,025	[16] 855,236	452,850	21,274	[17] 431,576	124,169	[5] 122,020	[18] 2,149

[1] Includes Philippine Scouts beginning with 1902. Figures for 1919 to 1926, inclusive, include in most cases World War emergency personnel still in service. All emergency enlisted men still in service were discharged on July 2, 1921. On Nov. 11, 1926, the last emergency officer was discharged, thereby completing the demobilization of the World War Army. Retired personnel on active duty are not included. (On June 30, 1941, 495 retired officers and 13 retired enlisted men had returned to active duty.) Beginning with 1919, data for warrant officers are included; these numbered 731 on June 30, 1941.

[2] State militia prior to act of June 3, 1916. Beginning with 1924, data for warrant officers are included; these numbered 200 on June 30, 1941. [3] U. S. Volunteers. [4] Not available. [5] Regular Army Reserve.

[6] Includes data for National Guard personnel in Federal service. [7] Estimated.

[8] Officers' Reserve Corps. Beginning with 1924, figures do not include data for persons holding commissions also in National Guard. Figure for 1941 includes 57,309 officers on extended active duty.

[9] Regular Army Reserve, 8,382; Enlisted Reserve Corps, 35,000 (estimated).

[10] Officers' Reserve Corps, 86,262; National Army, 49,118 (estimated).

[11] Estimated enlisted strength of the National Army. Practically all members of the Regular Army Reserve and the Enlisted Reserve Corps had, by this date, been assigned to duty with Regular Army, National Guard, and National Army organizations.

[12] Estimates only. Under orders of the Secretary of War all components had been merged into one army known as "The United States Army." [13] Enlisted Reserve Corps.

[14] Enlisted Reserve Corps, 1939, 3,054; 1940, 3,233; Regular Army Reserve, 1939, 19,301; 1940, 28,020. All enlistments in Regular Army Reserve suspended as of Dec. 31, 1940, and members called to active duty on or before Feb. 15, 1941, except those who were deferred until July 1, 1941, in order to complete college or university courses. [15] Includes 74,602 unassigned selectees.

[16] Enlisted men, 491,777 (including 10,919 Regular Army Reserve and 1,470 Army of United States with the Regular Army); selectees, 363,459.

[17] Enlisted men, 262,722 (including 20,590 Army of United States with the National Guard); selectees, 168,854. [18] Enlisted Reserve Corps. Includes 35 enlisted Reserve Corps men on active duty.

Source: War Department, Annual Report of Secretary and records.

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No. 242.—Navy, Marine Corps, Naval Reserve, and Marine Corps Reserve—Organized Strength: 1905 to 1941

JUNE 30 (EXCEPT AS INDICATED)	NAVY		NAVAL RESERVE [1]		MARINE CORPS		MARINE CORPS RESERVE	
	Officers	Enlisted men	Officers	Enlisted men	Officers	Enlisted men	Officers	Enlisted men
1905	2,252	30,804	465	4,475	273	6,932	----	----
1910	2,921	45,076	540	5,961	334	9,152	----	----
1915	3,780	52,561	606	7,706	344	9,968	----	----
1920	9,171	107,601	[2] 28,482	1,349	1,106	16,061	564	4,750
1924	8,126	87,327	3,975	21,015	1,157	19,176	137	501
1925	8,389	84,289	3,818	24,457	1,168	18,310	150	483
1926	8,574	82,161	3,736	25,654	1,178	17,956	250	2,647
1927	8,904	83,566	3,771	26,293	1,200	18,000	378	5,685
1928	8,856	84,276	4,091	27,072	1,198	17,822	413	8,366
1929	8,905	85,284	6,078	28,821	1,182	17,615	445	9,119
1930	8,985	84,872	7,002	31,777	1,212	18,172	488	10,265
1931	9,260	80,863	7,549	34,586	1,194	17,586	536	9,425
1932	9,423	81,093	7,869	34,802	1,196	15,355	557	8,437
1933	9,449	79,206	7,978	32,889	1,192	14,876	642	8,742
1934	9,582	80,312	8,557	32,309	1,187	15,174	645	7,576
1935	9,721	82,818	9,571	32,649	1,163	16,097	689	8,378
1936	9,735	93,054	[3] 11,187	33,629	1,208	16,040	[4] 715	9,737
1937	9,826	100,161	[3] 12,287	37,138	1,312	16,911	[4] 848	11,796
1938	10,172	104,848	[3] 13,395	40,012	1,358	16,997	[4] 923	13,944
1939	10,597	110,187	[3] 14,018	41,985	1,331	18,013	[4] 1,061	14,964
1940	10,817	139,554	[3] 15,782	34,778	1,461	26,369	[4] 1,186	14,976
1941 (Nov. 1) [5]	13,322	225,001	[3] 18,141	55,397	2,038	48,237	[4] 1,618	12,150

[1] Naval Militia prior to 1917. [2] Enrolled.
[3] Includes Aviation Cadets: 1936, 359; 1937, 554; 1938, 812; 1939, 1,032; 1940, 545; 1941 data not available. Also includes 591 Merchant Marine Cadets in 1940; 1941 data not available.
[4] Includes Aviation Cadets: 1936, 25; 1937, 50; 1938, 63; 1939, 83; 1940, 46; 1941 data not available.
[5] For later available data, see table 240.

Source: Navy Department, records.

No. 243.—American National Red Cross—Expenditures and Adult Membership: Years Ended June 30, 1937 to 1945

[Expenditures in thousands of dollars]

ITEM	1937	1938	1939	1940	1941	1942	1943	1944	1945
Adult membership (thousands):									
Total, including insular and foreign	4,904	5,524	5,669	7,139	9,190	15,130	28,963	36,544	(1)
Continental U. S. and Alaska	4,774	5,380	5,505	6,955	8,980	14,940	28,847	36,371	(1)
Percent of total population [2]	3.7	4.2	4.2	5.3	6.8	11.2	21.1	26.3	(1)
Expenditures, total [3]	25,985	10,359	5,640	6,896	13,038	25,310	56,876	108,904	130,671
Disaster relief	23,462	7,440	2,623	841	1,002	1,252	1,922	2,047	3,234
Domestic	23,358	6,717	2,276	749	947	1,233	1,920	2,020	3,214
Insular and foreign	105	723	347	92	55	19	2	27	20
Foreign war relief	----	----	----	2,662	6,848	6,229	2,821	5,161	3,834
Services to the armed forces	540	596	619	659	2,383	10,712	42,391	89,997	112,345
Nursing services	168	192	221	226	296	679	1,393	1,561	1,428
First aid, water safety, accident prevention etc.	301	370	378	382	429	901	1,120	966	834
Civilian war aid	----	----	----	----	----	1,195	1,016	1,103	229
Volunteer special services	----	----	----	----	----	136	481	413	374
American Junior Red Cross	137	145	149	152	181	277	447	713	988
General service, etc., to chapters [4]	488	658	598	728	804	1,910	3,559	4,252	4,379
Other services	564	563	625	909	727	448	382	486	590
General executive and finance	325	395	428	337	369	590	1,343	2,204	2,436
Capital expenditures for additional office space	----	----	----	----	----	983	----	----	----

[1] Not available.
[2] Based on population estimates of Bureau of the Census.
[3] Activities common to all services, such as those of the central stenographic section, files, etc., have been prorated to the several services. Data for chapter budgets not included. Additional expenditures by the 3,754 chapters were estimated at approximately $61,000,000 for the 12 months ending Mar. 31, 1945.
[4] Includes expenditures for supervision, field service, correspondence, public relations, roll call, and fund-raising campaigns, etc.

Source: The American National Red Cross; annual report, except as noted;

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No. 244.—Ships and Aircraft of the U. S. Navy: 1941 to 1946

CLASS	1941	1942	1943	1944	1945	1946
Ships, total number, Jan. 1	1,200	2,673	11,300	29,058	61,045	70,579
Combatants	322	347	436	876	1,167	1,090
Patrol and mine craft	103	246	859	1,617	1,853	1,351
Auxiliaries	158	239	399	658	1,348	1,690
Landing craft	123	1,106	8,174	23,842	54,206	63,615
District craft	494	735	1,432	2,065	2,471	2,833
Ships, total tonnage (1,000 tons)	1,984	2,694	3,877	6,731	11,707	13,828
Combatants	1,252	1,359	1,707	2,921	3,893	4,605
Patrol and mine craft	73	120	251	392	566	474
Auxiliaries	591	1,093	1,548	2,253	4,597	5,623
Landing craft	1	8	163	740	2,058	2,399
District craft	67	114	208	425	593	727
Aircraft, total number, Dec. 31	5,260	11,813	25,892	36,721	(1)	(1)
Tactical combat	2,471	5,434	15,164	25,780	(1)	(1)
Utility and transport	303	624	1,367	2,437	(1)	(1)
Training	2,459	5,714	9,057	7,883	(1)	(1)
Miscellaneous	27	41	304	621	(1)	(1)

[1] Not yet available.

Source: Navy Department, Bureau of Ships and Bureau of Aeronautics; Annual Report of the Secretary and records.

No. 245.—Ships and Aircraft of the U. S. Navy: Production, 1941 to 1945

[Figures for 1941–43 represent ship completions; 1944 and 1945, ship commissionings]

CLASS	NUMBER					TONNAGE (1,000 TONS)				
	1941	1942	1943	1944	1945	1941	1942	1943	1944	1945
Ships, total	1,579	11,342	24,179	39,971	[1] 19,471	785	1,598	3,557	5,457	2,964
Combatants, total	33	141	568	420	152	150	525	1,582	1,313	802
Battleships	2	4	2	2		70	140	90	90	
Aircraft carriers	1	1	15	8	5	20	27	262	217	135
Aircraft carriers, large					2					90
Aircraft carriers, escort	2	13	50	37	13	13	94	380	262	174
Battle cruisers				2					55	
Heavy cruisers			4	2	8			54	27	109
Light cruisers	1	8	7	11	7	6	68	62	106	66
Destroyers	16	81	128	84	74	26	144	256	180	162
Destroyer escorts			306	197	6			393	259	8
Submarines	11	34	56	77	37	15	52	85	118	57
Patrol and mine craft	167	743	1,106	640	[1] 238	49	160	254	234	51
Auxiliaries	83	184	303	630	[1] 462	528	579	715	2,214	1,397
Landing craft	1,035	9,488	21,525	37,724	[1] 17,958	8	230	794	1,520	514
District craft	261	786	677	557	[1] 661	50	103	213	176	201
Aircraft, total	3,638	9,708	23,144	30,070	17,050					
Tactical combat	1,593	5,584	16,371	26,401	15,332					
Transport and utility (tactical non-combat)	146	389	833	1,278	722					
Training	1,898	3,718	5,627	1,782	435					
Miscellaneous	1	17	313	609	561					

[1] Includes vessels converted and acquired as follows: Total ships, 457; patrol and mine craft, 5; auxiliaries, 240; landing craft, 127; and district craft, 85.

Source: Navy Department, Bureau of Ships and Bureau of Aeronautics; Annual Report of Secretary and records.

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. 246.—Veterans Administration and Predecessor Organizations—Disbursements for Relief of Veterans

[**In thousands of dollars.** The Veterans Administration is responsible for extending to veterans and dependents of deceased veterans certain benefits provided by law: namely, pensions and compensation, insurance, adjusted compensation, emergency officers' retirement pay for veterans of World War I; reserve officers' retirement pay, pensions and insurance for World War II; and pensions and hospital and domiciliary care for veterans of all wars.]

Years ended June 39—	Total for relief of veterans	Pensions and compensation						
		Total	Spanish-American War	Civil War	World War I	World War II	Other Wars	Regular establishment
To June 30, 1927	11,789,749	8,559,521	239,228	6,951,414	1,068,242	.....	222,256	78,382
1928	659,871	410,765	70,674	149,669	181,816	.....	4,510	4,096
1929	673,289	418,821	76,846	143,594	188,947	.....	4,931	4,503
1930	684,023	418,433	83,751	125,785	199,245	.....	4,956	4,697
1931	759,367	488,389	102,256	121,994	253,984	.....	4,885	5,270
1932	841,437	[1] 545,800	113,758	107,866	313,280	.....	4,906	5,967
1933	833,499	[1] 550,585	125,306	98,273	315,576	.....	5,005	6,400
1934	545,838	[1] 321,395	55,614	69,815	184,198	.....	3,918	7,833
1935	609,916	[1] 374,426	77,753	63,530	219,851	.....	4,036	9,238
1936	3,839,120	[1] 399,010	108,584	55,637	221,156	.....	3,905	9,710
1937	893,994	[1] 396,046	114,924	46,596	219,469	.....	3,627	11,414
1938	629,830	[1] 402,784	118,183	39,233	230,203	.....	3,635	11,515
1939	600,222	[1] 416,719	125,298	33,179	242,866	.....	3,522	11,840
1940	639,127	[1] 429,153	127,427	27,790	254,846	.....	3,263	15,812
1941	614,357	[1] 433,129	127,357	23,173	261,940	.....	2,974	17,669
1942	647,334	[1] 431,298	125,674	19,525	263,871	201	2,719	19,294
1943	643,406	[1] 442,374	122,989	16,553	270,957	6,591	2,458	22,812
1944	828,391	[1] 494,942	125,056	13,895	268,269	62,235	2,268	23,207
1945	2,271,318	[1] 739,591	142,797	11,873	312,244	245,474	2,293	24,900
Grand total	29,004,091	[1] 16,673,180	2,183,476	8,119,394	5,470,959	314,501	[2] 290,067	294,556

Years ended June 30—	Military and naval insurance	U. S. Govt. life insurance	National service life insurance		Adjusted service certificates [3]	Adjusted service and dependent pay	Hospital and domiciliary facilities and services—construction	Administration, etc.[4]	Allotments and allowances	All other
			Appropriated fund	Trust fund						
To June 30, 1927	891,192	53,080	.....	.....	34,370	18,624	25,781	944,289	582,988	679,904
1928	120,771	17,664	.....	.....	17,098	10,153	5,222	78,020	[5] 61	238
1929	121,349	22,302	.....	.....	19,745	6,453	4,044	80,524	[5] 9	60
1930	122,769	24,677	.....	.....	20,131	3,130	8,241	86,593	2	45
1931	117,924	25,952	.....	.....	19,392	2,463	9,040	96,120	5	82
1932	123,741	28,737	.....	.....	23,216	2,480	12,876	104,360	9	219
1933	123,039	28,062	.....	.....	24,621	2,252	13,517	90,812	8	603
1934	103,268	26,073	.....	.....	23,413	1,895	[6] 3,171	66,484	3	136
1935	100,355	27,172	.....	.....	25,562	1,361	[6] 2,903	77,807	[5] 1	331
1936	94,025	28,296	.....	.....	3,228,422	1,090	[6] 2,938	83,181	[5] 1	2,160
1937	88,052	29,396	.....	.....	282,656	1,546	[6] 8,964	84,741	[5] 1	2,594
1938	82,522	31,636	.....	.....	13,838	1,352	[6] 9,347	85,881	[5] 1	2,473
1939	38,394	35,331	.....	.....	7,414	1,185	[6] 10,958	87,900	(7)	2,321
1940	19,602	69,813	.....	.....	9,235	681	[6] 13,638	94,454	[5] 1	2,552
1941	15,391	55,827	.....	7	2,657	400	[6] 4,541	99,541	[5] 1	2,867
1942	15,491	44,481	.....	961	43,227	253	[6] 4,045	104,694	[5] 2	2,885
1943	14,489	39,815	18,296	6,549	997	168	[6] 2,720	114,662	[5] 3	3,338
1944	10,293	44,719	102,429	33,898	1,648	89	4,851	130,980	[5] 4	4,547
1945	19,756	32,273	1,117,548	136,847	11,223	64	15,801	159,379	[5] 2	38,839
Grand total	2,222,421	665,306	1,238,273	178,262	3,808,865	55,642	[6] 162,597	2,670,422	582,929	[8] 746,194

[1] Includes disbursements to participants in yellow-fever experiments: 1932, $24,000; 1933, $26,000; 1934, $18,000; 1935, $18,000; 1936, $17,000; 1937, $16,000; 1938–42, $15,000 yearly; 1943, $14,000; 1944, $11,000; 1945, $9,000; total to June 30, 1945, $227,000.

[2] War of the Revolution, $70,000,000; War of 1812, $46,218,000; Indian Wars, $95,701,000; War with Mexico, $61,635,000; unclassified, $16,513,000.

[3] Represents payments made on adjusted-service certificates and amounts reimbursed to U. S. Government life-insurance fund on account of loans made from that fund on certificates under provisions of World War Adjusted Compensation Act as amended, and of Adjusted Compensation Payment Act, 1936.

[4] Disbursements for medical aid and hospital services, maintenance, and expenses for pensions, Veterans Administration homes, State and Territorial homes, salaries, printing and binding, and all other administrative expenses, except disbursements for civil-service and Canal Zone retirement funds. [5] Credit.

[6] Includes disbursements from funds allotted under National Recovery Act of 1933, 1934 through 1939; after 1938, includes also funds allotted under P. W. A. Act of 1938. [7] Less than $500, credit.

[8] Includes $644,980,000 expenditures for vocational rehabilitation; $35,078,000 for marine and seamen's insurance; $32,205,000 for readjustment benefits paid from Army and Navy pension appropriation in fiscal year 1945; and $28,532,000 for personal funds of patients, Veterans Administration.

Source: Veterans Administration, Annual Report of Administrator.

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No. 247.—Pensions, Compensation, Disability Allowance, and Emergency and Reserve Officers' Retirement Pay—Living Veterans Receiving Benefits, Deceased Veterans Whose Dependents Were Receiving Benefits, and Disbursements for Benefits: 1866 to 1945

JUNE 30 OR YEAR ENDED JUNE 30—	NUMBER ON ROLLS			Disbursements (thous. of dollars)	JUNE 30 OR YEAR ENDED JUNE 30—	NUMBER ON ROLLS			Disbursements (thous. of dollars)
	Total	Living	Deceased			Total	Living	Deceased	
1866	126,722	55,652	71,070	15,450	1920	769,543	419,627	349,916	316,418
1870	198,686	87,521	111,165	29,351	1921	768,572	422,691	345,881	380,026
1875	234,821	122,989	111,832	29,270	1922	772,379	430,942	341,437	377,158
1880	250,802	145,410	105,392	56,689	1923	778,180	436,776	341,404	388,607
1885	345,125	247,146	97,979	65,172	1924	762,547	427,153	335,394	345,490
1890	537,944	415,654	122,290	106,094	1925	790,139	456,530	333,609	346,748
1895	970,524	751,456	219,068	139,812	1926	807,088	472,623	334,465	372,281
1900	993,529	752,510	241,019	138,462	1927	816,380	489,805	326,575	403,630
1901	997,735	748,649	249,086	138,531	1928	834,364	516,566	317,798	410,765
1902	999,446	739,443	260,003	137,504	1929	831,964	525,961	306,003	418,821
1903	996,545	729,356	267,189	137,760	1930	840,833	542,610	298,223	418,433
1904	994,762	720,921	273,841	141,094	1931	1,079,987	790,782	289,205	488,389
1905	998,441	717,761	280,680	141,143	1932	1,278,046	994,351	283,695	545,777
1906	985,971	701,483	284,488	139,000	1933	1,270,667	997,918	272,749	550,559
1907	967,371	680,479	286,892	138,155	1934	838,855	[1] 581,225	257,630	321,377
1908	951,687	658,581	293,106	153,093	1935	838,937	585,955	252,982	374,407
1909	946,194	633,035	313,159	161,974	1936	852,032	600,562	251,470	398,992
1910	921,083	602,622	318,461	159,974	1937	841,937	598,510	243,427	396,030
1911	892,098	570,456	321,642	157,325	1938	836,953	600,848	236,105	402,769
1912	860,294	538,362	321,932	152,986	1939	842,431	602,757	239,674	416,704
1913	820,200	503,633	316,567	174,172	1940	849,298	610,122	239,176	429,138
1914	785,239	470,623	314,616	172,418	1941	856,441	618,926	237,515	433,114
1915	748,147	437,723	310,424	165,518	1942	859,694	623,659	236,035	431,284
1916	709,572	403,372	306,200	159,155	1943	860,080	621,572	238,508	442,360
1917	673,111	370,147	302,964	160,895	1944	1,066,920	813,469	253,451	494,931
1918	649,497	341,632	307,865	180,177	1945	1,513,586	1,144,088	369,498	739,582
1919	673,832	338,216	335,616	233,461					

DESCRIPTION	NUMBER ON ROLLS, BY WARS, JUNE 30—[2]							
	1920	1925	1930	1935	1940	1943	1944	1945
Total	769,543	790,139	840,833	838,937	849,298	860,080	1,066,920	1,513,586
War of 1812:								
Deceased	71	21	10	4	1	1	1	1
War with Mexico:								
Living	148	17						
Deceased	2,423	1,257	630	294	130	82	66	55
Indian Wars:								
Living	3,745	3,924	5,454	3,899	2,216	1,475	1,278	1,115
Deceased	2,483	3,034	4,191	4,745	4,055	3,319	2,885	2,673
Civil War:								
Living	243,629	126,626	49,018	13,273	2,381	625	383	229
Deceased	290,100	241,193	167,674	100,290	50,141	32,552	27,650	24,521
Spanish-American War:								
Living	23,144	101,871	186,811	164,502	159,230	140,093	133,408	128,104
Deceased	7,288	18,363	30,919	39,045	57,720	64,391	67,059	71,955
Regular Establishment:								
Living	14,477	12,399	15,661	32,124	36,051	43,197	42,895	42,925
Deceased	4,554	3,762	3,830	7,240	10,126	13,661	13,692	13,666
World War I:								
Living	134,484	211,693	285,666	372,157	410,244	428,964	425,543	425,589
Deceased	42,997	65,979	90,969	101,364	117,003	116,366	114,263	162,000
World War II:								
Living						7,218	209,962	546,126
Deceased						8,136	27,835	94,627

[1] The reduction in this item from the prior fiscal year was due essentially to discontinuance of disability allowance (nonservice) except for veterans permanently and totally disabled.
[2] For disbursements by wars, see table 246.

Source: Veterans Administration, Annual Report of Administrator.

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No. 248.—Pensions, Compensation, Disability Allowance, and Emergency and Reserve Officers' Retirement Pay—Annual Average Payments, per Veteran, to Living Veterans and to Dependents of Deceased Veterans, by Wars: 1910 to 1945

[Averages calculated by dividing total annual value of benefits, as of June 30, by number on rolls]

DESCRIPTION	1910	1915	1920	1925	1930	1935	1940	1942	1943	1944	1945
AVERAGE PAYMENT											
All wars	$172	$215	$358	$408	$475	$428	$498	$504	$506	$535	$548
Living	184	263	422	454	514	448	510	521	521	543	546
Deceased	149	148	280	344	404	383	467	460	467	508	553
War of 1812 (deceased)	151	149	233	360	540	510	240	240	240	240	240
War with Mexico	167	175	240	363	586	579	580	576	578	573	576
Living	238	356	414	709	------	------	------	------	------	------	------
Deceased	144	146	230	359	586	579	580	576	578	573	576
Indian Wars	132	168	203	202	446	435	492	482	479	560	570
Living	110	230	240	243	513	529	736	748	752	805	843
Deceased	144	145	149	149	359	358	358	358	359	452	456
Civil War	174	220	359	477	542	533	489	472	466	462	459
Living	187	275	452	699	852	1,060	1,162	1,176	1,179	1,184	1,188
Deceased	148	147	281	360	452	463	457	454	452	452	452
Spanish-American War	128	134	142	206	389	368	582	591	592	696	707
Living	121	129	132	193	389	388	660	687	695	845	861
Deceased	159	160	175	278	389	286	367	367	367	400	433
Regular Establishment	173	176	181	198	232	234	362	367	393	401	437
Living	166	169	173	192	235	224	378	384	384	383	430
Deceased	197	200	204	219	219	280	304	308	418	456	457
World War I	------	------	417	421	499	445	477	487	487	546	545
Living	------	------	449	453	553	472	459	475	476	543	545
Deceased	------	------	316	317	331	348	538	530	528	554	546
World War II	------	------	------	------	------	------	------	402	551	413	514
Living	------	------	------	------	------	------	------	528	517	379	482
Deceased	------	------	------	------	------	------	------	392	581	669	698

No. 249.—Government Insurance Claims Awarded, by Type of Award, to June 30, 1945, and for Years Ended June 30, 1941 to 1945

TYPE OF AWARD	Total to June 30, 1945	YEAR ENDED JUNE 30—				
		1941	1942	1943	1944	1945
Number of awards made during period or year:						
Term and automatic insurance—						
Total original awards	196,521	312	223	137	73	49
Original death	155,440	24	43	28	13	16
Original disability	41,081	288	180	109	60	33
Disability changed to death	25,152	264	1,594	93	75	49
Converted insurance—						
Total original awards	81,346	4,017	5,233	4,776	5,830	4,940
Original death	57,850	3,044	4,090	3,889	5,139	4,228
Original disability	23,496	973	1,143	887	691	712
Disability changed to death	9,524	644	607	660	596	560
National Service life-insurance awards, original death	223,626	43	3,002	13,127	47,635	159,819
Number of awards active at end of year:						
Term and automatic insurance	11,569	19,076	16,649	14,643	13,051	11,569
Death	2,053	8,631	6,432	4,702	3,312	2,053
Disability	9,516	10,445	10,217	9,941	9,739	9,516
Converted insurance	23,876	18,571	20,116	21,289	22,745	23,876
Death	13,035	7,945	9,280	10,481	11,971	13,035
Disability	10,841	10,626	10,836	10,808	10,774	10,841

Source of tables 248 and 249: Veterans Administration; Annual Report of Administrator, monthly report and records.

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No. 250.—Life Insurance (Government) in Force and Premiums Paid: 1930 to 1945

[Amounts in thousands of dollars]

JUNE 30 OR YEAR ENDED JUNE 30—	INSURANCE POLICIES IN FORCE JUNE 30						PREMIUMS PAID DURING YEAR	
	Total		Yearly renewable term insurance (wartime)		U. S. Government life insurance excl. yearly renewable		Term insurance [1]	U. S. Government life
	Number	Amount	Number	Amount	Number	Amount		
1930	648,248	3,042,743	204	1,142	648,044	3,041,601	1,032	67,168
1931	646,055	3,024,445	91	506	645,964	3,023,938	208	69,201
1932	641,247	2,977,330	29	246	641,218	2,977,083	258	67,663
1933	616,069	2,782,709	----	----	616,069	2,782,709	245	67,962
1934	598,226	2,666,733	----	----	598,226	2,666,733	104	68,241
1935	590,865	2,605,400	121	389	590,744	2,605,011	176	64,950
1936	593,213	2,590,922	149	439	593,064	2,590,482	79	63,047
1937	596,982	2,578,339	150	357	596,832	2,577,982	66	63,401
1938	602,963	2,569,893	349	653	602,614	2,569,240	67	62,821
1939	606,071	2,562,354	355	642	605,716	2,561,712	60	62,325
1940	609,094	2,565,327	171	343	608,923	2,564,984	59	59,196
1941	613,408	2,567,392	88	238	613,320	2,567,154	41	56,967
1942	594,806	2,507,187	71	105	594,735	2,507,082	35	52,757
1943	586,631	2,499,656	41	52	586,590	2,499,604	30	52,805
1944	578,641	2,494,900	20	24	578,621	2,494,876	36	53,820
1945	567,941	2,454,864	7	8	567,934	2,454,856	39	50,693

[1] Net premiums.

No. 251.—Life Insurance (Government)—Converted Insurance Issued and in Force, by Plan

PLAN	ISSUED TO JUNE 30, 1945					IN FORCE JUNE 30, 1945	
	Number	Amount (1,000 dollars)	Average policy	Percent of total		Number	Amount (1,000 dollars)
				Number	Amount		
Total	**1,139,362**	**4,789,219**	**4,203**	**100.00**	**100.00**	**567,934**	**2,454,856**
Ordinary life	223,426	1,072,695	4,801	19.61	22.40	139,948	701,222
20-payment life	322,751	1,151,431	3,568	28.33	24.04	211,548	759,351
30-payment life	38,460	188,870	4,911	3.37	3.94	28,395	147,365
20-year endowment	257,111	643,999	2,505	22.57	13.45	53,497	143,304
30-year endowment	46,409	190,740	4,110	4.07	3.98	27,921	119,640
Endowment at age 62	46,387	216,429	4,666	4.07	4.52	28,856	136,274
5-year convertible term	**145,497**	**960,350**	**6,600**	**12.77**	**20.05**	**37,284**	**228,607**
Duration more than 5 years	----	----	----	----	----	20,699	119,895
Renewed, second period	----	----	----	----	----	3	16
Renewed, third period	----	----	----	----	----	4,374	28,819
Renewed, fourth period	----	----	----	----	----	12,208	79,877
5-year level premium term	**59,321**	**364,706**	**6,148**	**5.21**	**7.62**	**26,637**	**184,336**
First period	----	----	----	----	----	17,620	133,023
Renewed, second period	----	----	----	----	----	6,735	39,314
Renewed, third period	----	----	----	----	----	2,282	11,999
Extended insurance	----	----	----	----	----	10,373	28,962
Paid-up life	----	----	----	----	----	2,809	5,039
Paid-up endowment	----	----	----	----	----	666	756

No. 252.—Life-Insurance Fund (Government)—Financial Statement, From Origin, May 31, 1919, to Dec. 31, 1944

[All figures in thousands of dollars]

ITEM	Total to Dec. 31, 1944	Year ended Dec. 31, 1944	ITEM	Total to Dec. 31, 1944	Year ended Dec. 31, 1944
Income, total	**2,357,632**	**128,268**	**Disbursements**—Continued.		
Premiums	1,361,712	51,488	Dividends paid policyholders	137,836	8,330
Interest	610,681	44,566	Paid on supplementary installment contracts under claims	182,909	17,695
Received from U. S. on account of extra hazards of military and naval service	114,989	11,031	Other disbursements	27,412	1,035
Consideration for supplementary installment contracts under claims	251,595	18,503	**Ledger assets, Dec. 31, 1943, as per "balance" under income and disbursements, total**	1,229,242	----
Other income	18,656	2,679	Book value of bonds, amortized	1,099,427	----
Disbursements, total	**1,128,390**	**70,197**	Policy loans	123,102	----
Claims (death and total permanent disability)	437,718	28,110	Loans on security of adjusted-service certificates	3,778	----
Surrender values	198,179	3,368	Cash on hand	2,935	----
Matured endowments	144,336	11,658			

Source of tables 250, 251, and 252: Veterans Administration, Annual Report of Administrator and records.

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No. 253.—United States Veterans Receiving Hospital or Domiciliary Care Authorized by Veterans Administration: 1931 to 1945

[During the fiscal year 1945, a total of 828,620 out-patient treatments were given and 1,771,760 out-patient examinations were made. On June 30, 1945, there were 4,159 veterans domiciled in State and Territorial homes who were eligible for care in facilities controlled by the Veterans Administration. The Federal Government reimbursed these homes at the rate of $120 per year for each person through August 1939, $240 per year for each person through Dec. 17, 1943, and $300 per year thereafter.]

YEAR ENDED JUNE 30—	Total receiving hospital or domiciliary care at end of year [1]	VETERANS RECEIVING HOSPITAL TREATMENT, ALL FACILITIES AND HOSPITALS [2]					Veterans receiving domiciliary care at end of year [1]	VETERANS' ADMINISTRATION FACILITIES				
		Average daily patients	Patients remaining at end of year					Hospital [3]			Domiciliary	
			Total	Tuberculosis	Neuropsychiatric	General		Average daily patients	Operating expenses (1,000 dollars)	Per diem cost (dollars) [4]	Average daily domiciliary care	Operating expenses (1,000 dolls.)
1931	51,980	32,713	34,948	6,193	17,001	11,754	[5] 17,032	22,297	30,414	3.72	------	------
1932	62,255	42,448	43,567	6,499	20,160	16,908	18,688	25,046	31,996	3.44	------	------
1933	44,644	42,526	33,457	5,425	20,109	7,923	11,187	32,666	33,391	2.74	------	------
1934	48,849	36,192	39,445	5,032	22,226	12,187	9,404	35,220	32,620	2.51	10,190	3,649
1935	51,922	41,172	42,599	5,134	23,358	14,107	9,323	39,030	39,856	2.78	10,406	4,024
1936	51,128	43,516	41,542	4,539	24,447	12,556	9,586	40,972	42,386	2.82	12,008	4,474
1937	57,180	44,942	46,142	4,789	26,394	14,959	11,038	41,939	43,252	2.81	10,364	4,299
1938	64,924	49,004	50,670	4,857	29,267	16,546	14,254	45,639	44,204	2.65	13,514	4,872
1939	69,287	52,805	53,861	4,913	31,190	17,758	15,426	49,147	47,988	2.68	15,709	5,218
1940	73,114	56,304	56,596	4,644	33,016	18,936	16,518	52,409	49,921	2.60	16,708	5,546
1941	72,138	58,475	58,160	4,637	34,508	19,015	13,978	54,582	55,444	2.78	16,696	5,670
1942	67,646	57,880	56,073	4,900	34,659	16,514	11,573	54,636	59,055	2.96	14,371	5,836
1943	65,638	56,072	56,641	4,974	36,369	15,298	8,997	53,470	65,684	3.37	10,430	5,589
1944	72,376	61,305	63,800	6,190	40,382	17,228	8,576	58,338	72,111	3.38	9,447	5,427
1945	80,008	68,276	71,229	6,732	44,636	19,861	8,779	64,317	80,324	3.42	9,002	5,175

TYPE OF CARE AND YEAR (JUNE 30)	VETERANS UNDER HOSPITAL OR DOMICILIARY CARE, BY CLASS OF BENEFICIARY									
	All wars and regular establishment			World War II		World War I		Spanish-American	All other wars	Regular establishment
	Total	Service connected	Non-service	Service connected	Non-service	Service connected	Non-service [6]			
Hospital treatment:										
1935	42,599	12,046	30,553	------	------	10,746	27,287	2,369	187	2,010
1940	56,596	12,328	44,268	------	------	10,552	40,360	2,900	105	2,679
1943	56,641	14,172	42,469	2,332	2,800	9,892	35,761	2,871	65	2,920
1944	63,800	17,860	45,940	6,162	7,545	9,713	34,591	2,865	71	2,853
1945	71,229	23,337	47,892	11,655	9,119	9,696	35,092	2,793	49	2,825
Domiciliary care: [1]										
1935	9,323	919	8,404	------	------	727	6,739	1,286	77	494
1940	16,518	1,146	15,372	------	------	949	14,293	752	19	505
1943	8,997	548	8,449	6	40	448	7,642	596	11	254
1944	8,576	559	8,017	26	171	448	7,123	558	15	237
1945	8,779	560	8,219	67	293	414	7,174	589	17	225

[1] Veterans homes were not under the jurisdiction of the Veterans Administration prior to July 1930.
[2] Includes Veterans Admin. beneficiaries cared for in Army, Navy, Marine, and State and civil (contract) hospitals, St. Elizabeths, and hospitals operated in connection with National Veterans' homes.
[3] Beginning 1933, figures include hospitals operated in connection with Veterans' Admin. homes.
[4] Excludes hospitals which operated for only part of the year under unnatural conditions.
[5] Includes domiciliary members receiving hospital treatment.
[6] Includes emergency, observation, and unclassified cases.

Source: Veterans Administration, Annual Report of Administrator and records.

No. 254.—United States Veterans Receiving Vocational Training and Education: Dec. 1944 to Jan. 1946

[From inception of program]

MONTH	Entered training to date	In training end of month	Completed training to date	MONTH	Entered training to date	In training end of month	Completed training to date
1944—Dec	25,571	22,223	315	1945—July	63,301	38,352	2,176
1945—Jan	30,192	25,678	417	Aug	68,703	38,109	2,592
Feb	35,355	29,534	544	Sept	79,770	47,192	2,993
Mar	42,299	34,478	772	Oct	107,438	75,027	3,492
Apr	47,888	38,030	1,016	Nov	139,520	103,526	3,918
May	52,465	39,242	1,327	Dec	172,613	131,398	4,356
June	57,276	37,321	1,754	1946—Jan	229,185	181,959	4,844

Source: Veterans Administration, Annual Report of Administrator and records.

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10. Social Security and Related Programs

(Data in this section relate to continental United States, Alaska, and Hawaii, except as noted)

GENERAL NOTE

Broadly considered, the term "social security" may encompass all public provisions for payments to individuals on an insurance or similar basis to compensate for part of the loss in earnings resulting from old age, sickness, disability, unemployment, or death; assistance, or payments on a needs basis, to persons with inadequate income; public aid through employment on work projects; and insurance against the costs of medical and hospital care and services rendered to individuals to improve their health, earning power, and welfare. The aggregate expenditures for these purposes from Federal and State and local funds are shown in table 255; these expenditures may be compared with total receipts and expenditures of Federal, State, and local governments by reference to tables 340, 341 and 377–381.

***Social Insurance and Related Programs* (tables 255-258, 260).**—This category comprises a group of programs under which recurring or other payments are made on the basis of past earnings or service, including the two insurance programs established by the Social Security Act for industrial and commercial workers—Federal old-age and survivors insurance and Federal-State unemployment insurance; the two similar programs administered by the Railroad Retirement Board for employees of railroads and certain of their affiliates; retirement, disability and survivor programs for veterans, other military personnel, and employees of Federal, State, and local governments; and workmen's compensation. Information on benefits and beneficiaries under these programs, by risk met, is shown in table 260. The Social Security Bulletin carries current data on all these programs for which monthly figures are available, and its supplement, the Social Security Yearbook, summarizes annual data for all. More detailed information for programs appears in this section in tables on old-age and survivors insurance, State unemployment insurance, railroad retirement, railroad unemployment insurance, and Federal, State, and local government employee retirement systems.

The extent to which wages and salaries in the United States are earned in employments covered under selected social insurance and related programs is shown in table 256. Coverage, eligibility, disqualifications, and levels of benefits differ for the various programs. Notes to the detailed tables indicate the major limitations to be considered in interpreting the data; source notes indicate the publications which should be consulted for more detailed data and analyses of the figures, and of administrative factors which may affect the data.

Public Aid.—Since 1936 the Social Security Board has collected or compiled data from States on payments to needy persons from public funds and has issued this information in summary tables for the continental United States, including data furnished by other Federal agencies on subsistence payments to farmers, and on persons employed on Federal work programs and their earnings from such employment (table 259). The amounts shown as assistance exclude administrative costs and represent total payments to recipients from Federal, State, and local funds, including sums made available to the States as Federal grants under the Social Security Act for old-age assistance, aid to dependent children, and aid to the blind. The Social Security Bulletin and Yearbook give these data also in terms of source of funds and operations under State public assistance plans approved by the Social Security Board as distinct from other similar programs in the United States.

Health and Welfare Services.—The Social Security Act of 1935 included grants to States for maternal and child health services, services for crippled children, child welfare

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services, vocational rehabilitation, and public health. The Children's Bureau administers the first three of the programs listed, with funds appropriated under that act. Subsequent legislation has set up separate authorizations of funds for vocational rehabilitation (table 165) to be administered by the Office of Vocational Rehabilitation (Public Law No. 113, 78th Cong., approved July 6, 1943). The Public Health Service also now makes grants to States through a separate law (Public Law No. 410, 78th Cong., approved July 1, 1944). In tables 257 and 258 are shown the Federal funds granted for these health and welfare programs and for other purposes under the Social Security Act and other Federal laws.

SOCIAL INSURANCE FOR INDUSTRIAL AND COMMERCIAL WORKERS

The social insurance programs established under the Social Security Act cover employment in industry and commerce, specifically excluding such types of service as agricultural labor, domestic service in private homes, employment by governmental agencies and certain types of nonprofit organizations, and by railroads and certain of their affiliates, casual employment not in the course of the employer's business, employment by certain close relatives, and self-employment. Workers are insured against wage loss resulting from old age and death under the federally administered old-age and survivors insurance program, and against unemployment under State unemployment insurance programs. In addition, the Rhode Island Unemployment Compensation Board administers cash benefits for workers who suffer a wage loss because of temporary sickness, covering workers included under the State unemployment compensation law.

***Old-age and Survivors Insurance* (tables 261–269).**—As amended in 1939, this program provides monthly retirement benefits to fully insured workers at age 65 or over, supplemented by payments to their wives aged 65 or over and children under age 16, or 18 if still at school. Survivor benefits comprise monthly payments to certain dependents of fully or currently insured workers—children under age 16, or school children under 18, and widows if they have in their care a child beneficiary of the deceased insured worker. If the deceased worker was fully insured, survivor benefits are payable to his widow aged 65 or over, or if he leaves no widow or unmarried child under 18, to wholly dependent parents aged 65 or over. If no monthly benefits are payable for the month in which the insured worker dies, a lump sum is paid to the widow, child, or parent, or as reimbursement for funeral expenses to a person or persons equitably entitled to such payment.

A worker is fully insured if, when he files his claim for retirement benefits, he has received at least $50 in wages from covered employment in a minimum of 6 quarters and in 1 quarter of every 2 which have elapsed since the end of 1936—or since attainment of age 21 if later—and his attainment of age 65 or death, or if he has had at least 40 quarters of coverage. A worker is currently insured if he has had wages of $50 or more from covered employment in at least 6 of the 12 quarters immediately preceding the current quarter.

Monthly benefits and lump-sum payments are based on the worker's average wage as legally defined. The minimum payable on the basis of an insured worker's wage record is $10 a month, and the maximum is the least of the following three amounts: $85 a month, 80 percent of the legally defined average monthly wage of the insured worker, or twice the amount he would receive as a monthly retirement benefit on the basis of his wage credits. Benefits—which have been payable since January 1940—are suspended for any month in which the beneficiary, or the person on whose wage record benefits are based, earned more than $14.99 in covered employment.

Workers in employments covered by the program and their employers each pay contributions on the worker's wages, not counting amounts above the first $3,000 in a year. The rate has been 1 percent for workers and 1 percent for employers since 1937, as a result of laws successively postponing scheduled increases. An amount equal to

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the contributions collected is appropriated for deposit in the old-age and survivors insurance trust fund from which benefits and administrative costs are paid. The wage credits of a worker—i. e., the amounts of his wages subject to contribution—are recorded in individual employee accounts maintained by the Social Security Board.

***Unemployment Insurance* (tables 270–274).**—State unemployment insurance laws, in general, cover the same types of employment as old-age and survivors insurance, but some States limit their coverage to workers in firms with 8, 6, 4, or 3 or more workers in a specified number of weeks in a year.

State reports on employment and wages under their unemployment insurance systems (tables 270 and 271) include total pay rolls of subject employers. In all States but one the standard rate of contributions payable by employers is 2.7 percent of wages paid, not counting amounts above the first $3,000 a year paid to an employee; in Michigan the standard rate is 3.0 percent. In a very few States employees also contribute. In all but six States employer contribution rates in 1945 were adjusted in accordance with "experience rating" based, in general, on the extent to which their workers have drawn benefits. The Federal Government imposes a Federal unemployment tax on substantially all employers of 8 or more in industry or commerce; against this Federal tax employers credit, up to 90 percent of their Federal liability, contributions they have paid under State unemployment insurance laws or would have paid if they had been assessed at the standard rate.

Contributions collected by States are deposited to State accounts in the Federal employment trust fund from which States withdraw amounts needed for benefit payments. The Federal Government, through grants to States certified by the Social Security Board, meets the necessary administrative costs of State unemployment insurance systems which the Social Security Board finds in conformity, in law and administration, with statutory Federal requirements.

Benefits are paid only to unemployed covered workers who meet qualifying conditions of the State laws. In general a waiting period of 1 or 2 weeks must be served. Benefits are payable for a maximum number of weeks, 20 in 22 States but ranging from 14 to 26 among others. Weekly benefit amounts represent about 50 percent of wages but may not exceed maximums ranging from $15 to $28 depending on the State law. Four States take account of the unemployed worker's dependents in determining the amount of benefits payable to him.

Data on operations of the United States Employment Service appear in tables 275–279; that Service was transferred on September 19, 1945, to the U. S. Department of Labor.

SOCIAL INSURANCE FOR RAILROAD WORKERS

The programs established under the Railroad Retirement Act and the Railroad Unemployment Insurance Act cover social insurance for employees of railroads (including the Railway Express Agency and the Pullman Company) subject to part I of the Interstate Commerce Act, affiliated companies such as refrigerator-car loan companies which perform services in connection with railroad transportation, organizations such as railroad and traffic associations maintained by two or more covered employers, and standard railway-labor organizations which are national in scope. Both programs are administered by the Railroad Retirement Board, which publishes detailed data on operations in its Monthly Review and Annual Report.

***Railroad Retirement Insurance* (tables 280–285).**—The Railroad Retirement Act, as passed in 1935 and amended in 1937, provides for five classes of retirement and survivor benefits: (1) Employee annuities, based on years of service (up to a maximum of 30 if service before 1937 is included) and on the average monthly compensation (exclusive of earnings over $300 a month). Age annuities are payable at age 65 or, on a reduced basis, at age 60 after 30 years of service. Annuities for total and permanent disability are payable after 30 years of service or, if after less than 30 years, on a reduced basis at age 60. At present, the maximum annuity is $120 a month. (2) Survivor annuities,

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paid to the spouse of a deceased annuitant who had elected to take a reduction in his own benefit. (3) Death-benefit annuities, paid under the 1935 Act, and for a 12-month period only, to the spouse or dependent next of kin of a deceased annuitant. (4) Lump-sum death benefits, paid under the 1937 Act to the designated beneficiary or to surviving relatives in a prescribed order of precedence. The benefit is roughly equal to a return of contributions less retirement benefits received. (5) Pensions, paid under the 1937 Act to individuals who were on the carrier pension rolls on July 1, 1937, and who were not eligible for annuities on that date.

The funds of the retirement system come from a tax on compensation (exclusive of earnings over $300 a month). The total tax rate, divided equally between employer and employee, started at 5½ percent in 1937, and is scheduled to rise by ½ percent at 3-year intervals until 7½ percent is reached in 1949. Appropriations for benefit payments and administration and for establishing a reserve under the Railroad Retirement Act are made by Congress annually on the basis of anticipated tax collections.

***Railroad Unemployment Insurance* (tables 286 and 287).**—The Railroad Unemployment Insurance Act was passed in 1938 and amended in 1939 and 1940. It became effective on July 1, 1939. Benefits are payable during a benefit year to unemployed workers who earned at least $150 in compensation with a covered employer in the base year, which is the calendar year preceding the beginning of the benefit year. A benefit year begins on July 1 and ends on June 30 of the following year. Benefits are payable for each day of unemployment in excess of 7 in the first 14-day registration period and for each day in excess of 4 in subsequent registration periods, up to a maximum of 100 days in the benefit year.

The Railroad Unemployment Insurance Act also provides that the Board may operate an employment service for the railroad industry. In 1944, the Board's employment service performed the functions of manpower recruitment and employment stabilization for the railroad industry as a coordinated agency of the War Manpower Commission.

The railroad unemployment insurance program is financed entirely by contributions paid directly to the Railroad Retirement Board by covered employers, amounting to 3 percent of pay rolls (exclusive of individual earnings in excess of $300 a month).

PUBLIC ASSISTANCE
(*Tables 289 and 290*)

Under the Social Security Act, the Federal Government shares with the States the costs of administration and money payments for special types of public assistance (aid to needy persons aged 65 and over, needy blind, and dependent children under age 16—or 18 if regularly attending school—who have been deprived of parental support for specified reasons). To receive a Federal grant under any one of these programs, a State must have a plan approved by the Social Security Board as meeting the requirements of the act.

The basis for Federal matching is one-half the amount (up to $40 a month) determined by the State as the total assistance payment to a needy aged or blind person, and, for aid to dependent children, one-half the amount given by the State up to $18 a month for the first child and $12 for each additional child aided in the same home. In addition, the Federal Government pays half the administrative costs of approved State programs for aid to the blind and aid to dependent children and increases its grants to States for old-age assistance by 5 percent as a contribution toward such costs.

Payments to recipients under all these programs do not necessarily represent the sole resources of the persons receiving payments; in making payments, States take account of the resources as well as the requirements of recipients and may use general assistance to supplement inadequate payments under the three special types of assistance.

Some States administer plans for aid to dependent children and aid to the blind without Federal funds, and in all States general assistance is administered without Federal financial participation.

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RETIREMENT SYSTEMS FOR GOVERNMENT EMPLOYEES

Three contributory retirement systems for Federal civilian employees and one noncontributory are administered by the Civil Service Commission. In addition, there are other systems for Federal employees not otherwise covered.

The Civil Service Retirement Act, as passed in 1920 and amended subsequently, provides old-age and disability annuities for employees in the executive, judicial, and legislative branch of the United States Government and in the municipal government of the District of Columbia not subject to other Federal retirement systems. Approximately 2,853,291 employees or 89.7 percent of Federal civilian personnel were subject to this Act as of June 30, 1945. Under the 1942 amendments, retirement is compulsory at age 70 for employees with at least 15 years of service; optional retirement at age 60–61 for employees with at least 30 years of service and at age 62–69 for employees with at least 15 years of service may be exercised by either the employee or the head of the department. The benefit formulas are weighted in favor of employees with greater length of service and lower salaries. For a description of other types of payments see the footnotes to table 291. The employee contribution rate, computed on base pay, was raised to 5 percent beginning July 1942. Previously the rate had been 3½ percent for July 1926—June 1942 and 2½ percent for August 1920—June 1926.

The two other contributory systems administered by the Civil Service Commission make special provision for certain Federal employees, most of whom had been covered formerly by the Civil Service Retirement Act. The Panama Canal Zone Retirement Act, passed in 1931, pertains to employees of the Panama Canal and the Panama Railroad Company who work in the Isthmus of Panama and are citizens of the United States. About 6,200 employees were covered by this Act at the end of 1945. Employee contributions have been 5 percent, beginning July 1931. Employees of the Alaska Railroad in Alaska who are citizens of the United States come under the Alaska Railroad Retirement Act, enacted in 1936. The coverage under this system was about 1,750 persons at the end of 1945. The contribution rate has been 5 percent, beginning July 1935. These acts contain more liberal retirement provisions than the Civil Service Retirement Act by setting lower age and length of service requirements but differ only slightly with regard to the other types of payments.

No one of the 3 acts requires specific payments from the Government as employer but each implies the Government will furnish the necessary amounts to finance its retirement and disability fund and to continue the act in full force and effect. Appropriations have been made annually by the Congress to each fund but not until after it had been in operation for a while.

A special act was passed in 1944 to provide noncontributory annuities for citizens of the United States employed during the Panama Canal construction period and not receiving benefits under other Federal retirement acts. In the fiscal year 1945, the Civil Service Commission awarded annuities to 1,910 former employees or their widows with an annual value of $1,811,379.

Separate retirement systems for the military services and special classes of Federal employees are presented in table 294. These data on Federal contributory and noncontributory retirement systems were assembled by the Social Security Board in connection with their social insurance series. Data on retirement of Army, Navy, Marine Corps, Coast Guard, and a few other special classes of employees making no direct contribution to their retirement pay have been presented in the Statistical Abstract beginning with the 1936 edition. Table 294 presents more comprehensive data than that shown in the 1944–45 edition, table 189, p. 181.

Statistics on retirement systems for State and local government employees were prepared by the Bureau of the Census with the cooperation of the Social Security Board. Both agencies issued special reports on the subject. Tables 295–298 are from this source.

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No. 255.—Public Expenditures [1] for Social Security and Related Purposes, by Source of Funds: Fiscal Years 1943 and 1944 [2]

[In millions]

Program	1943			1944		
	Total	Federal	State and local	Total	Federal	State and local
Total	$4,317.2	$2,016.7	$2,300.5	$4,110.4	$1,992.2	$2,118.2
Social insurance and related programs	1,885.2	1,046.5	838.7	1,950.2	1,178.9	771.3
Old-age and survivors insurance	176.8	176.8	----	217.2	217.2	----
Railroad retirement	135.9	135.9	----	136.9	136.9	----
Public employee retirement, disability, and survivor programs	472.6	[3] [4] 155.6	[5] 317.0	510.2	[3] 175.2	[5] 335.0
Employment security [6]	252.6	76.5	176.1	151.5	90.4	61.1
Railroad unemployment insurance [7]	4.0	4.0	----	3.8	3.8	----
Veterans' program [8]	484.6	484.6	----	541.1	541.1	----
Workmen's compensation	357.7	12.9	[4] [5] 344.8	384.6	14.1	[5] 370.5
Rhode Island sickness compensation	[9] .8	----	.8	4.7	----	4.7
Civilian war benefits	.2	.2	----	.2	.2	----
Public aid	1,501.6	770.1	731.5	1,092.3	487.4	604.9
Special types of public assistance	844.6	396.3	448.3	917.3	430.3	487.0
General assistance	168.0	----	168.0	117.9	----	117.9
Subsistence payments to farmers	1.7	1.7	----	.3	.3	----
Work relief [10]	421.4	306.3	115.2	16.0	16.0	----
Agricultural commodity distribution and stamp programs [5]	65.4	65.4	----	40.6	40.6	----
Civilian war assistance	.2	.2	----	.1	.1	----
Assistance to enemy aliens and others	.2	.2	----	.1	.1	----
Health and medical services [11]	777.0	180.8	596.2	906.0	297.6	608.5
Public health services	170.8	41.2	129.6	198.3	46.5	151.8
Hospital care and construction	548.3	[4] 88.3	460.0	555.6	105.6	450.0
Maternal and child health services	9.7	5.9	[12] 3.8	10.0	6.2	[12] 3.9
Services for crippled children	6.8	4.0	[12] 2.9	6.7	3.9	[12] 2.8
Emergency wartime health and medical services	33.3	[4] 33.3	----	126.6	126.6	----
Other health and medical services [13]	8.1	8.1	----	8.8	8.8	----
Other welfare services	153.5	19.3	134.2	161.9	28.3	133.6
Vocational rehabilitation	5.8	2.9	2.9	7.1	4.8	2.3
Child welfare services	1.6	1.6	[14]	1.5	1.5	[14]
Institutional and other care	135.3	[15] 4.0	[16] 131.3	134.1	[15] 2.8	[16] 131.3
Day care	10.8	[4] [17] 10.8	[14]	19.2	[17] 19.2	[14]

[1] Includes administrative expenditures unless otherwise indicated; represents expenditures from general, special, and trust accounts; excludes transfers to such accounts and loans.

[2] Fiscal years of Federal Government, most States, and some localities ended June 30; fiscal years of other States and localities cover various 12-month periods ended within year.

[3] Includes noncontributory programs.

[4] Revised data.

[5] Excludes administrative expenses.

[6] State unemployment compensation and U.S. Employment Service.

[7] Includes administration of employment services by Railroad Retirement Board

[8] Excludes expenditures from Government life insurance fund.

[9] Benefits first payable Apr. 1, 1943.

[10] For 1943, total Civilian Conservation Corps and Work Projects Administration expenditures and National Youth Administration expenditures exclusive of national defense training program and of administrative expenses and State and local expenditures, data for which are not available. For 1944, liquidation expenses of WPA and NYA and expenditures for work relief in Puerto Rico and Virgin Islands.

[11] Excludes expenditures for medical services included under public aid programs above, and expenditures for health primarily incidental to performance of other functions, such as those in connection with Army, Navy, and education.

[12] Only amounts expended for programs under Social Security Act.

[13] Expenditures by Food and Drug Administration and medical service to Indians and to natives of Alaska.

[14] Not available.

[15] Includes expenditures for migratory labor camps and American Printing House for the Blind.

[16] Data not available; 1940-41 figure used.

[17] Includes obligations of Federal Works Agency for child care programs.

Source: Federal Security Agency, Social Security Board, Bureau of Research and Statistics; Social Security Yearbook, 1944.

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No. 256.—Selected Social Insurance and Related Programs—Estimated Pay Rolls in Covered Employment in Relation to All Wages and Salaries: 1937 to 1944

[Amounts in millions of dollars. Data are for calendar years, corrected to Jan. 31, 1946]

PROGRAM	1937	1938	1939	1940	1941	1942	1943	1944
AMOUNT								
Total earnings [1]	56,972	51,369	55,464	60,760	76,723	101,367	126,399	137,114
All wages and salaries [1]	45,053	41,247	44,313	48,771	60,885	80,793	102,932	113,031
Pay rolls covered by retirement programs, total [2]	37,943	34,146	37,626	41,720	52,604	67,874	82,350	87,200
Old-age and survivors insurance [3]	32,770	29,026	32,222	35,668	45,417	58,147	70,152	73,914
Railroad retirement [4]	2,265	2,010	2,149	2,272	2,685	3,337	4,058	4,466
Federal civil-service retirement [5]	1,050	1,139	1,221	1,430	1,912	3,600	5,100	5,600
State and local government [6]	1,858	1,971	2,034	2,350	2,590	2,790	3,040	3,220
Pay rolls covered by unemployment insurance programs, total [2]	(7)	28,210	31,218	34,722	44,831	58,133	70,184	73,929
State unemployment insurance [8]	(7)	26,200	29,069	32,450	42,146	54,796	66,126	69,463
Railroad unemployment insur. [9]	2,265	2,010	2,149	2,272	2,685	3,337	4,058	4,466
PERCENT								
All wages and salaries [1]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Pay rolls covered by retirement programs, total [2]	84.2	82.8	84.9	85.5	86.4	84.0	80.0	77.1
Old-age and survivors insurance [3]	72.8	70.3	72.7	73.1	74.6	71.9	68.1	65.3
Railroad retirement [4]	5.0	4.9	4.8	4.7	4.4	4.1	3.9	4.0
Federal civil-service retirement [5]	2.3	2.8	2.8	2.9	3.1	4.5	5.0	5.0
State and local government [6]	4.1	4.8	4.6	4.8	4.3	3.5	3.0	2.8
Pay rolls covered by unemployment insurance programs, total [2]	(7)	68.4	70.4	71.2	73.6	71.9	68.2	65.4
State unemploymet insurance [8]	(7)	63.5	65.6	66.5	69.2	67.8	64.3	61.4
Railroad unemployment insur. [9]	5.0	4.9	4.8	4.7	4.4	4.1	3.9	4.0

[1] Data from Bureau of Foreign and Domestic Commerce. Total earnings include earnings of self-employed; wages and salaries represent estimated payments in cash and in kind in continental U. S. and, in addition, Army and Navy pay rolls in all other areas. Includes employee contributions to social insurance and retirement programs.

[2] All programs except Federal civil-service retirement and State and local government include pay rolls in Alaska and Hawaii.

[3] Taxable wages plus estimated nontaxable wages in excess of $3,000 earned in employment covered by program. Data for 1944 estimated.

[4] Taxable wages plus nontaxable wages in excess of $300 per month in employment covered by program.

[5] Based on fiscal-year data. Includes wages and salaries of employees covered by Alaska Railroad and Panama Canal Zone Retirement Acts.

[6] Estimated.

[7] Not available.

[8] Taxable wages plus nontaxable wages earned in employment covered by programs; excludes earnings of railroad covered by State laws through June 1939. Data for 1944 estimated and adjusted.

[9] Estimated for 1937–June 1939, when railroad workers were covered by State unemployment insurance laws.

Source: Federal Security Agency, Social Security Board, Bureau of Research and Statistics; Social Security Yearbook, 1944. Data appear periodically in Social Security Bulletin.

No. 257.—Federal Aid for Social Security and Other Purposes: Fiscal Years 1937 to 1944

[In thousands]

FISCAL YEAR	Total	Social security and related services				Education [4]	Public roads	Development and conservation of natural resources [5]
		Total	Assistance payments and administration [1]	Employment security administration [2]	Health and welfare services [3]			
1937	$550,387	$171,266	$143,934	$11,484	$15,848	$13,825	$340,718	$24,578
1938	578,456	280,997	216,074	45,939	18,984	24,174	247,024	26,261
1939	572,954	328,402	246,898	62,858	18,646	24,663	191,573	28,316
1940	577,414	359,242	271,131	61,680	26,431	24,583	164,517	29,072
1941	715,224	426,986	329,845	66,195	30,946	87,174	171,042	30,022
1942	779,073	464,710	374,568	55,544	34,598	125,390	157,911	31,062
1943	827,939	472,091	395,449	39,480	37,162	151,063	173,659	31,126
1944	[6] 824,968	533,822	429,458	35,294	69,070	112,610	[6] 144,120	34,416

[1] Old-age assistance, aid to dependent children, and aid to the blind under Social Security Act.

[2] Unemployment compensation administration and employment service under the Social Security Act and under Wagner-Peyser Act for 1937–Dec. 1941, and unemployment compensation administration for Jan. 1942–June 1944. Excludes expenditures for postage and for employment services administered by Social Security Board, Jan. to Nov. 1942.

[3] Maternal and child welfare services and public health under Social Security Act; vocational rehabilitation under Social Security Act and under Federal Vocational Rehabilitation Act of 1920, as amended; venereal disease control; State and Territorial homes for disabled soldiers and sailors; emergency maternal and infant care.

[4] Agricultural and mechanic arts colleges, vocational education, State marine schools, training defense workers, and improving supply and distribution of farm labor.

[5] Forestry, wildlife restoration, agricultural experiment stations, and agricultural extension work.

[6] Includes $559,000 for Canal Zone for public roads.

Source: Federal Security Agency, Social Security Board, Bureau of Research and Statistics; Social Security Yearbook, 1944.

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No. 258.—Federal Aid for Social Security and Other Purposes, by States, Territories and Possessions: Fiscal Year 1944

[In thousands. See footnotes, table 257]

State and other area	Total	Social security and related services				Education	Public roads	Development and conservation of natural resources
		Total	Assistance payments and administration	Employment security administration	Health and welfare services			
Total	[1] **$824,968**	**$533,822**	**$429,458**	**$35,294**	**$69,070**	**$112,610**	[1] **$144,120**	**$34,416**
Alabama	12,600	5,391	3,420	401	1,570	3,331	2,810	1,068
Alaska	704	548	320	55	173	50	----------	106
Arizona	5,943	3,560	2,965	130	465	666	1,443	274
Arkansas	8,270	4,933	3,563	306	1,064	1,242	1,154	941
California	75,412	51,430	44,505	2,896	4,029	11,099	11,480	1,403
Colorado	14,866	11,883	11,098	171	614	1,264	1,312	407
Connecticut	7,062	4,942	3,448	588	906	1,131	696	293
Delaware	1,907	587	217	140	230	864	280	176
District of Columbia	[2] 2,937	1,646	750	332	564	428	863	----------
Florida	18,456	7,884	6,033	433	1,418	2,166	7,690	716
Georgia	15,863	8,286	5,835	600	1,851	2,058	4,422	1,097
Hawaii	3,841	760	431	106	223	262	2,592	227
Idaho	5,968	2,802	2,314	137	351	578	2,145	443
Illinois	52,932	40,501	33,976	2,811	3,714	4,824	6,789	818
Indiana	21,651	14,918	11,844	1,012	2,062	2,419	3,546	768
Iowa	14,252	11,366	10,029	238	1,099	1,076	985	825
Kansas	11,464	7,968	6,347	338	1,283	1,423	1,448	625
Kentucky	10,881	5,733	3,635	464	1,634	1,717	2,471	960
Louisiana	15,139	8,721	7,019	468	1,234	2,209	3,405	804
Maine	5,901	3,773	3,086	235	452	722	1,005	401
Maryland	12,313	4,220	2,827	515	878	1,678	5,980	435
Massachusetts	28,093	23,577	19,708	1,679	2,190	2,463	1,754	299
Michigan	40,045	24,820	20,804	1,645	2,371	3,538	10,611	1,076
Minnesota	17,559	13,594	11,510	684	1,400	2,147	926	892
Mississippi	8,503	4,068	2,229	252	1,587	1,504	1,875	1,056
Missouri	25,896	20,267	17,755	903	1,609	2,452	2,268	909
Montana	4,494	2,835	2,355	131	349	370	916	373
Nebraska	8,195	6,199	5,217	174	808	619	815	562
Nevada	2,443	759	482	110	167	267	1,242	175
New Hampshire	3,021	1,928	1,416	188	324	639	215	239
New Jersey	14,414	8,328	4,787	1,832	1,709	2,560	3,096	430
New Mexico	4,770	2,231	1,622	130	479	507	1,742	290
New York	51,305	36,403	26,809	3,962	5,632	10,563	3,445	894
North Carolina	12,440	6,537	3,791	620	2,126	2,279	2,322	1,302
North Dakota	4,007	2,334	1,925	79	330	346	907	420
Ohio	45,335	31,406	26,171	2,099	3,136	4,056	8,928	945
Oklahoma	22,944	17,862	16,107	290	1,465	1,932	2,344	806
Oregon	13,345	5,459	4,268	462	729	2,617	4,241	1,028
Pennsylvania	44,047	28,717	22,622	2,840	3,255	9,898	4,419	1,013
Puerto Rico	2,740	1,027	----------	----------	1,027	638	652	423
Rhode Island	3,290	2,256	1,547	326	383	662	210	162
South Carolina	7,303	4,315	2,516	296	1,503	1,071	1,021	896
South Dakota	4,422	2,804	2,288	82	434	353	862	403
Tennessee	14,237	8,588	6,669	588	1,331	2,121	2,539	989
Texas	42,875	29,952	25,843	1,006	3,103	6,069	5,163	1,691
Utah	9,139	4,545	3,826	173	546	1,385	2,933	276
Vermont	2,026	1,278	860	118	300	383	105	260
Virgin Islands	11	11	----------	----------	11	----------	----------	----------
Virginia	14,612	3,828	2,043	530	1,255	1,955	7,883	946
Washington	27,317	17,928	16,186	737	1,005	3,817	4,413	1,159
West Virginia	8,674	4,762	3,367	423	972	1,550	1,769	593
Wisconsin	16,368	12,204	10,203	475	1,526	2,204	1,075	885
Wyoming	2,180	1,150	870	84	196	441	355	234

[1] Includes $559,000 for Canal Zone for public roads.
[2] Excludes annual lump-sum payment by Federal Government to defray part of local expenses for use of District as seat of government.

Source: Federal Security Agency, Social Security Board, Bureau of Research and Statistics; Social Security Yearbook, 1944.

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No. 259.—Public Assistance and Federal Work Programs in Continental United States—Summary: 1936 to 1945 [1]

[In thousands. Data exclude cost of administration and of materials, equipment, and other items incident to operation of work programs; partly estimated and subject to revision]

PROGRAM	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
	NUMBER OF RECIPIENTS AND PERSONS EMPLOYED, DECEMBER									
Recipients of assistance:										
Old-age assistance [2]	1,106	1,577	1,776	1,909	2,066	2,234	2,227	2,146	2,063	2,053
Aid to dependent children: [2]										
Families	162	228	280	315	370	390	348	273	253	274
Children	404	565	648	760	891	941	849	676	637	700
Aid to the blind [2]	45	56	67	70	73	77	79	76	72	71
Cases receiving general assistance [3]	1,510	1,626	1,631	1,558	1,239	798	460	292	258	255
Cases aided under special programs of the Federal Emergency Relief Administration [4]	11									
Cases for which subsistence payments were certified by Farm Security Administration [5]	135	109	115	96	45	26				
Persons employed under Federal work programs: [6]										
Civilian Conservation Corps [7]	328	284	275	266	246	126				
National Youth Administration: [8]										
Student work program	411	304	372	434	449	333	86			
Out-of-school work program	178	136	240	296	326	283				
Work Projects Administration [9]	2,243	1,594	3,156	2,109	1,826	1,023	300			
Other Federal agency projects financed from emergency funds [10]	506	235	167	141	22	2				
	AMOUNT OF ASSISTANCE AND EARNINGS, CALENDAR YEAR									
Total assistance and earnings	$3,119,013	$2,653,918	$3,236,600	$3,185,447	$2,723,408	$2,227,527	$1,546,241	$979,045	$940,923	$987,948
Total assistance	630,950	840,306	1,007,566	1,067,889	1,053,286	1,002,503	965,089	928,514	940,923	987,948
Old-age assistance [2]	155,241	310,442	392,384	430,480	474,952	541,519	595,152	651,915	692,441	725,455
Aid to dependent children [2]	49,654	70,451	97,442	114,949	133,243	153,153	158,435	140,752	134,632	149,270
Aid to the blind [2]	12,813	16,171	18,958	20,752	21,826	22,901	24,660	25,124	25,323	26,574
General assistance [3]	439,004	406,881	476,203	482,653	404,963	272,649	180,571	110,723	88,527	86,649
Relief under special programs of Federal Emergency Relief Administration [4]	3,873	467								
Subsistence payments certified by Farm Security Administration [5]	20,365	35,894	22,579	19,055	18,282	12,281	6,271			

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Total earnings of persons employed under Federal work programs [9]	2,438,063	1,813,612	2,229,034	2,117,558	1,670,142	1,225,024	581,152	50,531		
Civilian Conservation Corps [7]	292,397	245,756	230,318	230,513	215,846	155,604	34,030			
National Youth Administration: [8]										
Student work program	26,329	24,287	19,598	22,707	26,864	25,118	11,328	3,794		
Out-of-school work program	28,883	32,664	41,560	51,538	65,211	94,032	32,009			
Work Projects Administration [9]	1,592,039	1,186,266	1,751,053	1,565,515	1,269,617	937,366	503,055	46,737		
Other Federal agency projects financed from emergency funds [10]	498,415	324,639	186,505	247,285	92,604	12,904	730			

[1] For 1933-35 data see the Statistical Abstract, 1944-45, table 205, p. 196.

[2] Represents recipients of payments from Federal, State, and local funds for programs administered under State plans approved by Social Security Board and from State and local funds for programs administered under State laws without Federal participation, and amount of such payments. Excludes cost of hospitalization and burial and, beginning Sept. 1940, recipients and cost of medical care.

[3] Excludes cost of hospitalization and burial and, beginning Sept. 1940, recipients and cost of medical care. Data for 1936-Mar. 1937 from WPA.

[4] Cases receiving relief under emergency education, student aid, rural rehabilitation, and transient programs of emergency relief administration, largely financed from FERA funds, and amount of such relief.

[5] Net number and net amount of emergency grant vouchers certified to cases and cases receiving only commodities purchased by FSA and distributed during period and value of such commodities. Dropped from series after June 1942 because appropriation was drastically reduced and payments limited to need occasioned by natural disasters. Data from FSA.

[6] Excludes administrative employees and their earnings.

[7] Enrolled persons only; represents averages computed from reports on number of persons enrolled on 10th, 20th, and last day of the month, except for Indian Division, for which averages were computed from daily reports. Earnings estimated by multiplying average monthly number enrolled by average of $70 through June 1939, $67 for July-Oct. 1939, $66.25 for Nov. 1939-June 1941, and $67.20 subsequently for enrollees other than Indians, and $60.50 for Indians. Average amount based on obligations incurred for cash allowances, clothing, shelter, subsistence, and medical care for persons enrolled, and for certain other items. Data from CCC.

[8] Persons employed during month, except for out-of-school program after June 1941, which represents average of weekly employment counts. Data until July 1939 from WPA; subsequently, from NYA.

[9] Average weekly number of persons employed on projects operated by WPA, and earnings covering all pay-roll periods ended during year. Beginning Sept. 1938, for persons employed, and July 1938 for earnings, represents employment on Federal agency projects financed by transfer of WPA funds. Data from WPA.

[10] Average weekly number of persons employed during monthly period ended on 15th on projects financed in whole or in part from emergency Federal funds other than those of CWA, CCC, NYA, and WPA; earnings covering all pay-roll periods ended during year. Beginning Oct. 1941, employment and earnings on projects financed from PWA funds only; figures not available for other Federal agency projects financed under Emergency Relief Appropriation acts. Data from Bureau of Labor Statistics.

Source: Federal Security Agency, Social Security Board, Bureau of Public Assistance; Social Security Yearbook.

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No. 260.—Social Insurance and Related Programs—Beneficiaries and Payments: 1938 to 1944

[Number of beneficiaries in thousands; payments in thousands of dollars]

PROGRAM	1938	1939	1940	1941	1942	1943	1944
Number of beneficiaries, June:							
Federal retirement, disability, and survivor programs:							
Monthly retirement and disability benefits:[1]							
Social Security Act [2]			69.6	216.4	322.3	383.9	458.5
Railroad Retirement Act [3]	106.8	129.7	141.2	149.6	153.3	156.0	159.9
Veterans Administration [4]	600.8	602.8	610.1	618.9	623.0	623.0	814.4
Civil Service Commission [5]	56.7	59.0	62.7	66.9	70.0	74.8	79.2
Monthly survivor benefits:							
Social Security Act [6]			27.1	124.8	215.3	302.9	399.2
Railroad Retirement Act [3]	1.5	2.6	3.1	3.4	3.6	4.0	4.2
Veterans Administration [7]	307.0	316.6	318.6	316.5	316.8	314.8	336.5
Lump-sum death payments:[8]							
Social Security Act [9]	18.1	18.2	8.2	7.4	9.2	10.0	12.3
Railroad Retirement Act [3]	.2	1.3	1.2	1.0	1.4	1.4	1.3
Veterans Administration [10]	3.0	3.2	3.7	3.8	3.5	3.8	4.5
Civil Service Commission [5]	.4	.4	.5	.6	.6	.9	.5
State unemployment insurance [11]	870.0	802.2	1,268.6	683.9	552.7	100.3	77.9
Servicemen's Readjustment Allowance Act (effective Sept. 1944) [12]							(12)
R. R. Unemployment Insurance Act [13]		(13)	31.4	11.4	4.7	.7	.4
State and local retirement systems [14]	(15)	(15)	(15)	158.0	171.0	183.0	217.0
Workmen's compensation (Fed. & State)	(15)	(15)	(15)	(15)	(15)	(15)	(15)
R. I. Sickness compensation						6.0	8.3
Refunds under Civil Service Comm.[5]	1.6	1.3	1.3	2.6	5.1	12.2	48.0
Payments (calendar year), total [16]	**1,358,926**	**1,437,905**	**1,611,079**	**1,556,302**	**1,661,979**	**1,499,373**	**1,776,338**
Federal retirement, disability and survivor programs, total	575,814	608,094	654,041	726,631	780,369	838,046	1,047,467
Monthly retirement and disability benefits:[1]							
Social Security Act [2]			21,074	55,141	80,305	97,257	119,009
Railroad Retirement Act [3]	96,766	107,282	114,166	119,913	122,806	125,795	129,707
Veterans Administration [4]	301,277	307,512	317,851	320,561	325,265	331,350	456,279
Civil Service Commission [5]	56,118	58,331	62,019	64,933	68,115	72,961	78,081
Monthly survivor benefits:							
Social Security Act [6]			7,784	25,454	41,702	57,763	76,942
Railroad Retirement Act [3]	1,383	1,451	1,448	1,559	1,603	1,704	1,765
Veterans Administration [7]	101,492	109,192	105,696	111,799	111,193	116,133	144,302
Lump-sum death payments:[8]							
Social Security Act [9]	10,478	13,896	11,736	13,328	15,038	17,830	22,146
Railroad Retirement Act [3]	291	1,926	2,497	3,421	4,114	5,560	6,591
Veterans Administration [10]	3,405	3,553	3,960	4,352	4,120	4,350	4,784
Civil Service Commission [5]	4,604	4,952	5,810	6,170	6,108	7,344	7,863
Federal and State unemployment insurance programs	393,786	435,065	534,661	358,858	350,352	80,560	67,080
State unemployment insurance [11]	393,786	429,298	518,700	344,321	344,084	79,643	62,385
Servicemen's Readjustment Allowance Act (effective Sept. 1944) [12]							4,113
R.R. Unemployment Insurance Act [13]		5,767	15,961	14,537	6,268	917	582
Other	389,326	394,746	422,377	470,815	531,257	580,766	661,791
State and local retirement systems [17]	151,000	157,000	163,000	175,000	194,000	210,000	225,000
Workmen's compensation [14]	235,000	234,900	256,100	291,200	330,900	357,100	389,600
R. I. sickness compensation						2,857	5,035
Refunds under Civil Service Comm.[5]	3,326	2,846	3,277	4,615	6,357	10,809	42,156

[1] Old-age retirement benefits under all acts, disability retirement benefits under Railroad Retirement and Civil Service Retirement Acts, and disability payments to veterans.

[2] Primary and wife's benefits and benefits to children of primary beneficiaries. Partly estimated.

[3] Age and disability annuitants and pensioners as of 20th of month. Payments represent amounts certified, minus cancellations.

[4] Veterans receiving pensions and compensation and amount of payments.

[5] Includes survivor benefits under joint and survivor elections; not adjusted for suspension of annuities of persons reemployed under National Defense Acts of June 28, 1940, and Jan. 24, 1942.

[6] Number and amount of widow's, widow's current, parent's, and child's benefits. Partly estimated.

[7] Widows, parents, and children of deceased veterans and amount of payments.

[8] Number of decedents on whose account lump-sum payments were made and amount of payments.

[9] Data through Aug. 1939 include payments of $9.3 million under the 1935 Act to workers at age 65.

[10] Payments for burial of deceased veterans. Number estimated for 1938 and 1939.

[11] Average weekly number. Amounts adjusted for voided benefit checks.

[12] Readjustment allowances to unemployed veterans only; excludes payments to self-employed veterans.

[13] Average number of persons receiving benefits for unemployment in a 14-day registration period. Amounts for 1941–44 adjusted for underpayments and recoveries of overpayments. Benefit payments began July 1939.

[14] Data estimated; for 1944, preliminary.

[15] Not available.

[16] Data represent payments to individuals and exclude cost of administration. Payments under Social Security and R. R. Retirement Acts (including retroactive payments) and payments under R. R. Unemployment Insurance Act are amounts certified; payments under Civil Service Comm. and Veterans Admin. are disbursements minus cancellations; R. I. sickness compensation and State unemployment insurance payments are adjusted for voided benefit checks.

[17] Includes lump-sum survivor benefits and refunds. Data estimated; for 1944, preliminary.

Source: Federal Security Agency, Social Security Board, Bureau of Research and Statistics; Social Security Yearbook. Data appear periodically in Social Security Bulletin.

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No. 261.—Old-Age and Survivors Insurance—Amount of Payments Certified: 1937 to 1945

[In thousands. Data corrected to Jan. 11, 1946]

TYPE	1937	1938	1939	1940	1941	1942	1943	1944	1945
Total payments	**$1,278**	**$10,478**	**$13,896**	**$40,595**	**$93,924**	**$137,045**	**$172,849**	**$218,097**	**$287,757**
Payments under 1939 amendments:									
Monthly benefits, total [1]	------	------	------	28,859	80,595	122,007	155,019	195,951	261,622
Primary	------	------	------	18,140	46,998	68,320	82,779	101,285	133,768
Wife's	------	------	------	2,393	7,037	10,645	13,216	16,454	21,935
Child's	------	------	------	4,719	14,671	23,414	31,940	41,928	56,077
Widow's	------	------	------	541	2,747	5,784	9,721	14,516	20,883
Widow's current	------	------	------	2,981	8,865	13,399	16,759	21,017	28,005
Parent's	------	------	------	85	277	445	605	751	954
Lump-sum [2]	------	------	------	8,905	13,149	14,959	17,798	22,124	26,115
Lump-sum payments under 1935 act [3]	1,278	10,478	13,896	2,831	180	79	32	22	19

[1] Distribution by type estimated. Monthly benefits certified do not represent annual or monthly benefits in current-payment status. Data for 1941–45 include retroactive payments.

[2] Payable with respect to workers who died after Dec. 1939, if no survivor could be entitled to monthly benefits for month in which worker died.

[3] Payable with respect to workers who died prior to Jan. 1940; payable prior to Aug. 10, 1939, to workers upon attainment of age 65.

Source: Federal Security Agency, Social Security Board, Bureau of Old-Age and Survivors Insurance; Social Security Yearbook. Data appear periodically in Social Security Bulletin.

No. 262.—Old-Age and Survivors Insurance—Employee Accounts Established, Workers With Wage Credits, and Amount of Taxable Wages: 1937 to 1944

[Data corrected to Feb. 1, 1946]

PERIOD	Employee accounts established (thousands) [1]	Workers with wage credits during period (thousands) [2]	TAXABLE WAGES [3]	
			Total (millions)	Average per worker
Calendar year:				
1937	[4] 37,139	32,904	$29,615	$900
1938	6,304	31,822	26,502	833
1939	5,555	33,751	29,745	881
1940	5,227	35,393	32,974	932
1941	6,678	40,976	41,763	1,019
1942	7,638	46,928	52,939	1,128
1943	[5] 7,426	48,579	62,839	1,294
1944	4,537	[6] 47,518	[6] 65,533	[6] 1,379
1943				
January-March	1,705	36,951	15,608	422
April-June	2,118	37,927	16,644	439
July-September	2,099	38,181	15,924	417
October-December	1,385	36,503	14,663	402
1944				
January-March	921	[6] 36,044	[6] 17,649	[6] 490
April-June	1,373	[6] 37,023	[6] 17,610	[6] 476
July-September	1,305	[6] 37,019	[6] 16,494	[6] 446
October-December	938	[6] 34,791	[6] 13,780	[6] 396

[1] Cumulative total for 1936–39 excludes 114,000 voided account numbers for which no accounts were established. Excludes numbers under railroad-retirement program.

[2] Partly estimated; adjusted for workers having more than 1 account. Quarterly data unadjusted for workers employed during quarter but not reported after quarter in which they received their first $3,000 in year.

[3] Not adjusted for nontaxable wages erroneously reported and wages excluded in benefit computations. Wages in excess of $3,000 a year paid to worker by any 1 employer are not taxable. Beginning 1940, all wages in excess of $3,000 a year received by a worker are excluded in benefit computations.

[4] Includes 17,202,000 accounts established in 1936.

[5] Annual figure includes 114,076 accounts established for civilian employees of the War Department and 4,571 additional accounts not included in quarterly data.

[6] Preliminary estimate.

Source: Federal Security Agency, Social Security Board, Bureau of Old-Age and Survivors Insurance Social Security Yearbook, 1944.

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No. 263.—Old-Age and Survivors Insurance—Number and Amount of Monthly Benefits, by Type: 1940 to 1945

[Data corrected to Feb. 11, 1946]

YEAR	Total	Primary	Wife's	Child's	Widow's	Widow's current	Parent's
IN FORCE, END OF YEAR [1]							
Number:							
1940	245,242	128,119	32,918	56,701	4,549	22,122	833
1941	483,579	231,310	63,873	123,164	15,162	48,076	1,994
1942	691,617	313,484	88,828	185,720	28,966	71,574	3,045
1943	885,393	379,268	109,350	250,691	46,876	95,195	4,013
1944	1,116,572	460,408	135,436	323,934	69,043	122,725	5,026
1945	1,469,682	610,842	181,245	417,870	95,423	157,999	6,303
Monthly amount (thousands):							
1940	$4,535	$2,907	$400	$691	$93	$433	$11
1941	8,786	5,248	772	1,497	307	936	26
1942	12,574	7,199	1,086	2,266	584	1,399	40
1943	16,143	8,833	1,355	3,081	945	1,876	53
1944	20,445	10,855	1,696	4,005	1,392	2,431	66
1945	27,394	14,744	2,314	5,195	1,926	3,133	82
CURRENT-PAYMENT STATUS, END OF YEAR [2]							
Number:							
1940	222,488	112,331	29,749	54,648	4,437	20,499	824
1941	433,722	199,966	57,060	117,410	14,963	42,339	1,984
1942	598,342	260,129	76,634	172,505	28,631	57,435	3,008
1943	747,816	306,161	92,174	229,230	46,133	70,171	3,947
1944	954,881	378,471	115,636	298,108	67,806	89,927	4,933
1945	1,288,107	518,234	159,168	390,134	93,781	120,581	6,209
Monthly amount (thousands):							
1940	$4,070	$2,538	$361	$668	$90	$402	$11
1941	7,815	4,539	691	1,431	302	826	26
1942	10,782	5,989	941	2,112	577	1,124	39
1943	13,510	7,172	1,151	2,822	930	1,383	52
1944	17,344	8,980	1,460	3,691	1,367	1,781	65
1945	23,801	12,538	2,040	4,858	1,893	2,391	81
AWARDS DURING YEAR							
Number:							
1940	254,984	132,335	34,555	59,382	4,600	23,260	852
1941	269,286	114,660	36,213	75,619	11,020	30,502	1,272
1942	258,116	99,622	33,250	77,384	14,774	31,820	1,266
1943	262,865	89,070	31,916	85,619	19,576	35,420	1,264
1944	318,949	110,097	40,349	99,676	24,759	42,649	1,419
1945	462,463	185,173	63,069	127,514	29,844	55,108	1,755
Monthly amount (thousands):							
1940	$4,710	$3,005	$420	$724	$94	$456	$11
1941	4,790	2,605	436	919	223	591	16
1942	4,655	2,355	415	950	296	622	17
1943	4,778	2,183	409	1,070	394	705	17
1944	5,852	2,709	517	1,257	498	852	19
1945	8,805	4,650	822	1,614	602	1,094	23
ENTITLEMENTS TERMINATED DURING YEAR [3]							
Number:							
1940	9,742	4,216	1,637	2,681	51	1,138	19
1941	30,949	11,469	5,258	9,156	407	4,548	111
1942	50,078	17,448	8,295	14,828	970	8,322	215
1943	69,089	23,286	11,394	20,648	1,666	11,799	296
1944	87,770	28,957	14,263	26,433	2,592	15,119	406
1945	109,353	34,739	17,260	33,578	3,464	19,834	478
Monthly amount (thousands):							
1940	$175	$98	$20	$33	$1	$23	[4]
1941	539	264	64	113	9	88	$1
1942	867	404	101	181	19	159	3
1943	1,209	549	140	255	33	228	4
1944	1,550	687	176	333	51	297	6
1945	1,856	761	204	424	68	392	7

[1] Total benefits awarded after adjustment for terminations and subsequent changes in number and amount of benefits, cumulative beginning Jan. 1940. Not adjusted for deductions.

[2] Benefit is subject to no deduction or only to deduction of fixed amount which is less than current month's benefit.

[3] Including net adjustments. Benefits are terminated when a beneficiary dies or loses entitlement to benefits for the reasons specified in 1939 amendments, sec. 202. Adjustments result from operation of maximum and minimum provisions of 1939 amendments, sec. 203 (a) and (b), and from other administrative actions.

[4] Less than $500.

Source: Federal Security Agency, Social Security Board, Bureau of Old-Age and Survivors Insurance; Social Security Yearbook. Data appear periodically in Social Security Bulletin.

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No. 264.—Old-Age and Survivors Insurance—Number and Amount of Monthly Benefits in Force and Amount of Payments Certified, by State of Residence of Beneficiary: 1944

[In thousands. Data corrected to Mar. 13, 1945]

State and territory [1]	Monthly benefits in force, Dec. 31, 1944		Amount of monthly benefits and lump-sum payments certified, 1944		
	Number	Monthly amount	Total [2 3]	Monthly benefits [2]	Lump-sum payments [3]
Total	**1,116.6**	**$20,445**	**$218,075**	**$195,951**	**$22,124**
Alabama	17.5	250	2,670	2,440	230
Alaska	.3	6	70	59	11
Arizona	3.5	60	630	574	56
Arkansas	7.4	107	1,130	1,030	100
California	75.2	1,426	14,059	12,634	1,425
Colorado	8.2	154	1,578	1,443	135
Connecticut	20.8	414	4,492	3,960	532
Delaware	2.8	55	579	518	61
District of Columbia	5.4	100	1,076	957	119
Florida	18.2	328	3,209	2,967	242
Georgia	17.2	237	2,535	2,261	274
Hawaii	3.4	53	539	507	32
Idaho	2.4	41	408	385	23
Illinois	73.5	1,444	15,851	14,068	1,783
Indiana	29.7	538	5,874	5,271	603
Iowa	14.0	233	2,482	2,293	189
Kansas	9.1	156	1,674	1,521	153
Kentucky	20.5	324	3,311	3,060	251
Louisiana	13.1	200	2,123	1,908	215
Maine	9.8	168	1,725	1,568	157
Maryland	16.2	287	3,205	2,806	399
Massachusetts	54.1	1,060	11,376	10,201	1,175
Michigan	46.4	888	9,651	8,512	1,139
Minnesota	16.7	318	3,410	3,113	297
Mississippi	6.5	87	893	807	86
Missouri	26.7	493	5,243	4,699	544
Montana	3.6	65	685	631	54
Nebraska	5.6	96	1,026	926	100
Nevada	1.1	20	195	166	29
New Hampshire	6.4	113	1,160	1,052	108
New Jersey	48.1	967	10,620	9,430	1,190
New Mexico	2.0	31	304	284	20
New York	144.3	2,849	30,795	27,628	3,167
North Carolina	19.8	275	3,009	2,696	313
North Dakota	1.4	24	278	250	28
Ohio	71.5	1,380	14,709	13,190	1,519
Oklahoma	8.4	144	1,554	1,419	135
Oregon	12.4	232	2,147	1,918	229
Pennsylvania	111.5	2,093	23,041	20,769	2,272
Rhode Island	9.9	190	2,034	1,799	235
South Carolina	10.6	142	1,518	1,370	148
South Dakota	1.9	32	347	321	26
Tennessee	15.8	243	2,558	2,318	240
Texas	32.0	504	5,416	4,850	566
Utah	4.3	76	759	705	54
Vermont	3.8	68	679	619	60
Virginia	19.1	293	3,132	2,824	308
Washington	19.7	386	3,678	3,341	337
West Virginia	19.1	312	3,396	3,167	229
Wisconsin	24.4	462	5,011	4,506	505
Wyoming	1.3	21	231	210	21

[1] Distribution by State estimated; data for persons now in foreign countries attributed generally to States in which claims were filed.
[2] Includes retroactive payments.
[3] Excludes $22,000 certified in lump-sum payments under 1935 act; distribution by State not available.

Source: Federal Security Agency, Social Security Board, Bureau of Old-Age and Survivors Insurance; Social Security Yearbook, 1944.

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No. 265.—Old-Age and Survivors Insurance—Estimated Average Taxable Wage [1] and Percentage Distribution of Workers With Taxable Wages by Specified Characteristic: 1941, 1942, and 1943

[Data corrected to Feb. 1, 1945]

Characteristic	1941	1942	1943
Average taxable wage			
Total	**$1,019**	**$1,128**	**$1,294**
White [2]	1,061	1,177	1,348
Negro	505	592	766
Male	1,191	1,363	1,594
White [2]	1,255	1,434	1,666
Negro	547	681	938
Female	578	609	786
White [2]	591	630	819
Negro	285	276	412
Percentage distribution of workers			
Total	**100.0**	**100.0**	**100.0**
White [2]	92.5	91.6	90.8
Negro	7.5	8.4	9.2
Male	71.8	68.9	63.4
White [2]	65.5	62.3	57.2
Negro	6.3	6.6	6.2
Female	28.2	31.1	36.6
White [2]	27.0	29.3	33.6
Negro	1.2	1.8	3.0
Percentage distribution of workers—continued.			
Age group [3]	100.0	100.0	100.0
Under 20	10.7	13.3	15.2
20–24	18.0	16.1	13.3
25–29	15.7	13.6	12.0
30–34	13.1	12.8	12.0
35–39	11.1	11.1	11.3
40–44	9.0	9.3	9.8
45–49	7.7	7.8	8.3
50–54	5.9	6.4	6.8
55–59	4.3	4.5	5.2
60–64	2.6	2.9	3.4
65 and over	1.9	2.2	2.7
Amount of taxable wages	100.0	100.0	100.0
$1–$199	21.0	20.7	19.1
$200–$399	10.6	10.5	9.9
$400–$599	8.6	8.0	7.2
$600–$799	8.8	7.3	6.1
$800–$999	8.2	7.2	5.8
$1,000–$1,199	7.0	6.4	5.7
$1,200–$1,399	6.2	5.5	5.2
$1,400–$1,599	5.6	4.8	4.7
$1,600–$1,799	4.8	4.4	4.2
$1,800–$1,999	4.2	4.1	4.0
$2,000–$2,199	3.4	3.7	3.7
$2,200–$2,399	2.5	3.1	3.5
$2,400–$2,599	2.0	2.7	3.2
$2,600–$2,799	1.5	2.2	2.8
$2,800–$2,999	1.1	1.9	2.7
$3,000	4.5	7.5	12.2

[1] Not adjusted for nontaxable wages erroneously reported and wages excluded from benefit computations.
[2] Represents all races other than Negro. [3] Age at birthday in specified year.

Source: Federal Security Agency, Social Security Board, Bureau of Old-Age and Survivors Insurance; Social Security Yearbook, 1944.

No. 266.—Old-Age and Survivors Insurance—Percentage Distribution of Workers With Wage Credits, by Amount of Such Credits and Number of Quarters With Wage Credits: 1943

Amount of wage credits	Workers with wage credits in 1943				
	Total	With wage credits in—			
		1 quarter only	2 quarters only	3 quarters only	4 quarters
Estimated number, total (thousands)	48,579	7,392	6,725	6,374	28,088
Percentage distribution, total	100.0	100.0	100.0	100.0	100.0
$1–$199	19.1	79.0	36.6	10.7	.8
$200–$399	9.9	14.3	27.6	17.6	2.3
$400–$599	7.2	4.4	15.4	16.3	3.5
$600–$799	6.1	1.3	8.7	13.5	4.9
$800–$999	5.8	.4	4.9	10.3	6.4
$1,000–$1,199	5.7	.2	2.7	7.8	7.3
$1,200–$1,399	5.2	.1	1.6	5.9	7.4
$1,400–$1,599	4.7	.1	.9	4.6	6.9
$1,600–$1,799	4.2	(1)	.5	3.5	6.4
$1,800–$1,999	4.0	(1)	.4	2.8	6.2
$2,000–$2,199	3.7	(1)	.2	2.3	6.0
$2,200–$2,399	3.5	(1)	.1	1.6	5.7
$2,400–$2,599	3.2	(1)	.1	1.0	5.3
$2,600–$2,799	2.8	(1)	.1	.7	4.8
$2,800–$2,999	2.7	(1)	.1	.9	4.5
$3,000	12.2	.1	.1	.5	21.6

[1] Less than 0.05 percent.

Source: Federal Security Agency, Social Security Board, Bureau of Old-Age and Survivors Insurance; Social Security Yearbook, 1944.

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No. 267.—Old-Age and Survivors Insurance—Sample (1 Percent) of Workers With Wage Credits at Some Time in 1937–43, by Cumulative Wage Credits in 1937–43, Insurance Status Jan. 1, 1944, and Age Group

[1-percent sample of all workers with wage credits identified for posting by July 31, 1944; only partly adjusted for duplication of workers with more than 1 account. Includes workers who died during the period 1937–43 and workers who became entitled to primary insurance benefits before Jan. 1, 1944. Age represents age at birthday in 1943. Figures in italics represent data for less than 100 workers and may be unreliable because of the large probable sampling error]

Cumulative wage credits and insurance status [1]	Total [2]	Age group							
		Under 20	20–24	25–34	35–44	45–54	55–59	60–64	65 and over
Total, 1-percent sample	**674,736**	**78,692**	**106,070**	**184,671**	**131,338**	**91,112**	**32,412**	**21,961**	**21,863**
$1–$99	80,715	19,571	12,840	16,966	10,743	7,952	2,961	2,250	2,582
$100–$199	38,369	10,612	6,725	8,087	5,226	3,764	1,401	991	1,124
$200–$399	51,211	13,973	9,367	11,086	7,025	4,870	1,783	1,288	1,523
$400–$899	78,767	17,517	16,208	18,109	11,567	7,837	2,783	2,098	2,382
$900–$1,499	60,368	9,307	13,990	15,492	9,192	6,212	2,289	1,711	2,010
$1,500–$2,099	44,773	4,420	11,662	12,149	7,048	4,808	1,792	1,292	1,484
$2,100–$2,999	50,668	2,473	13,158	15,496	8,560	5,681	2,070	1,429	1,662
$3,000–$4,199	49,657	668	10,686	17,079	9,415	6,194	2,207	1,570	1,710
$4,200–$6,299	61,336	140	7,726	23,598	13,802	8,702	3,087	2,019	2,147
$6,300–$8,399	42,921	*5*	2,651	16,720	10,883	6,825	2,511	1,728	1,546
$8,400–$12,599	60,707	*4*	1,013	20,547	18,147	12,053	4,334	2,637	1,938
$12,600–$16,799	34,759	*1*	*42*	7,831	12,342	8,957	2,890	1,637	1,052
$16,800–$20,999	15,073	*1*	*1*	1,404	5,906	4,972	1,529	820	435
$21,000 and over	5,412	*0*	*1*	107	1,482	2,285	775	491	268
Fully insured	**305,916**	**11,352**	**55,144**	**89,708**	**65,937**	**45,482**	**15,864**	**10,042**	**12,075**
$1–$899	3,773	1,260	2,064	*62*	*8*	*12*	*7*	*4*	356
$900–$1,499	14,653	3,843	8,500	1,105	126	*96*	*52*	*56*	868
$1,500–$2,099	18,507	3,297	9,989	2,815	655	489	174	145	922
$2,100–$2,999	28,220	2,171	12,575	7,374	2,409	1,521	525	373	1,229
$3,000–$4,199	34,423	630	10,590	12,167	4,800	2,897	1,031	776	1,471
$4,200–$6,299	50,932	140	7,720	20,420	10,369	6,283	2,315	1,568	2,030
$6,300–$8,399	40,131	*5*	2,649	15,962	9,903	6,152	2,294	1,599	1,523
$8,400–$12,599	60,087	*4*	1,013	20,462	17,954	11,834	4,282	2,581	1,923
$12,600–$16,799	34,722	*1*	*42*	7,831	12,329	8,945	2,884	1,632	1,051
$16,800–$20,999	15,063	*1*	*1*	1,403	5,905	4,968	1,526	819	435
$21,000 and over	5,405	*0*	*1*	107	1,479	2,285	774	489	267
Currently insured only	**49,834**	**(3)**	**176**	**17,831**	**15,214**	**10,177**	**3,494**	**2,214**	**546**
$1–$899	1,362	(3)	*21*	525	362	253	*78*	*75*	*33*
$900–$1,499	6,770	(3)	*70*	2,646	1,998	1,195	425	293	115
$1,500–$2,099	8,844	(3)	*36*	3,424	2,614	1,671	566	392	107
$2,100–$2,999	11,316	(3)	*28*	4,253	3,341	2,165	816	528	139
$3,000–$4,199	10,088	(3)	*8*	3,382	3,082	2,206	808	475	*84*
$4,200–$6,299	8,603	(3)	*3*	2,816	2,809	1,957	615	328	*55*
$6,300–$8,399	2,404	(3)	*0*	712	857	574	155	*90*	*10*
$8,400 and over	447	(3)	*0*	*73*	151	156	*31*	*33*	*3*
Uninsured	**318,986**	**67,340**	**50,750**	**77,132**	**50,187**	**35,453**	**13,054**	**9,705**	**9,242**
$1–$99	80,715	19,571	12,840	16,966	10,743	7,952	2,961	2,250	2,582
$100–$199	38,369	10,612	6,725	8,087	5,226	3,764	1,401	991	1,124
$200–$399	51,182	13,967	9,363	11,083	7,023	4,869	1,783	1,288	1,510
$400–$899	73,661	16,263	14,117	17,525	11,199	7,573	2,698	2,019	2,006
$900–$1,499	38,945	5,464	5,420	11,741	7,068	4,921	1,812	1,362	1,027
$1,500–$2,099	17,422	1,123	1,637	5,910	3,779	2,648	1,052	755	455
$2,100–$2,999	11,132	302	555	3,869	2,810	1,995	729	528	294
$3,000–$4,199	5,146	*38*	*88*	1,530	1,533	1,091	368	319	155
$4,200–$6,299	1,801	*0*	*3*	362	624	462	157	123	*62*
$6,300 and over	613	*0*	*2*	*59*	182	178	*93*	*70*	*27*

[1] A worker who is fully insured as of a given date (in this table, Jan. 1, 1944) is one who has had at least 6 calendar quarters of coverage and not less than 1 such quarter for each 2 calendar quarters elapsed after 1936 or after the quarter in which he attained age 21, whichever is later, and up to but excluding the quarter in which he died, attained age 65, or the given date, whichever first occurred. A worker who is currently insured as of a given date is one who has had 6 quarters of coverage in the 12 quarters immediately preceding that date or the quarter in which he died. Uninsured workers are those who have some wage credits but are neither fully nor currently insured as of the given date. A quarter of coverage is a calendar quarter in which the worker has been paid not less than $50 in taxable wages.

[2] Total includes 6,617 of unknown age not shown separately, of whom 312 were fully insured, 182 currently insured only, and 6,123 uninsured.

[3] Inapplicable under provisions of the Social Security Act.

Source: Federal Security Agency, Social Security Board, Bureau of Old-Age and Survivors Insurance; Social Security Yearbook, 1944.

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No. 268.—Old-Age and Survivors Insurance—Percentage Distribution of Workers with Wage Credits, by Race, Sex, Age Group, and Amount of Wage Credits, for Industry Groups: 1943

[Data based on 3-percent sample of all workers with wage credits in 1943 whose wage credits were identified for posting by July 31, 1944; not adjusted for duplication of workers with more than 1 account or for data reported too late for inclusion. Wage credits exclude wages in excess of first $3,000 a year earned in covered employment by any 1 worker. Data classified by industry in which worker was last employed. White workers include all races other than Negro. Workers of unknown race included with white; of unknown sex, included with male. Age represents age at birthday in 1943. Workers of unknown age allocated arbitrarily among larger age groups. Figures in italics represent data for less than 100 workers and may be unreliable because of large sampling error]

ITEM	All industries	Agric., forestry and fishing	Mining	Contract construction	Manufacturing	Transportation	Trade	Finance, ins., and real estate	Service	All other
Estimated total workers (thousands)	48,579	110	1,268	2,194	23,763	2,719	11,951	1,765	4,298	511
PERCENTAGE DISTRIBUTION OF WORKERS										
All workers	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
White:										
Male	57.1	65.2	88.3	81.4	59.9	67.0	47.2	48.2	45.0	61.6
Female	33.7	18.7	4.9	4.7	32.2	24.7	44.0	44.4	38.9	24.7
Negro:										
Male	6.2	12.5	6.5	13.5	5.7	7.5	5.4	4.5	6.8	10.9
Female	3.0	3.6	.3	.4	2.2	.8	3.4	2.9	9.3	2.8
4-quarter workers, total	**56.4**	**37.6**	**69.9**	**47.7**	**61.5**	**62.4**	**48.3**	**66.3**	**45.3**	**48.8**
White:										
Male	35.6	26.1	62.7	40.2	40.3	42.7	26.5	34.6	22.8	32.2
Female	16.6	6.2	2.6	2.1	17.1	15.5	18.4	28.1	17.0	11.7
Negro:										
Male	3.3	4.7	4.5	5.3	3.3	4.0	2.6	2.6	3.1	4.2
Female	0.9	*.6*	*.1*	*.1*	.8	.2	.8	1.0	2.4	.7
All ages	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
Under 20	15.1	17.1	6.2	9.4	11.7	11.4	24.2	10.4	19.7	13.0
20 to 24	13.2	10.0	9.2	9.1	14.4	14.0	12.5	12.3	12.3	13.4
25 to 29	12.1	9.9	11.6	10.0	13.6	12.4	10.4	8.7	10.7	12.8
30 to 34	12.0	10.2	13.4	11.6	13.0	13.1	10.4	10.0	10.9	13.2
35 to 39	11.3	10.2	12.8	12.1	11.7	13.2	10.0	11.6	10.5	11.4
40 to 44	9.8	10.7	11.6	11.5	9.8	11.1	8.8	10.9	9.2	9.9
45 to 49	8.4	8.9	10.3	10.6	8.4	8.9	7.5	10.1	8.1	8.0
50 to 54	6.8	7.0	9.6	9.4	6.7	6.5	6.0	8.4	6.4	6.8
55 to 59	5.2	6.3	7.8	7.6	5.1	4.6	4.6	6.8	5.3	5.0
60 to 64	3.4	4.8	4.7	5.0	3.2	2.7	3.0	5.1	3.5	3.7
65 and over	2.7	4.9	2.8	3.7	2.4	2.1	2.6	5.7	3.4	2.8
All wage credits	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
$1–$199	19.1	33.3	10.3	18.8	13.8	14.4	28.7	13.6	30.2	22.9
$200–$399	9.9	14.6	5.6	10.1	8.0	7.6	13.3	8.5	13.2	11.3
$400–$799	13.3	16.6	8.6	12.8	12.1	11.6	15.4	13.6	16.4	13.7
$800–$1,199	11.5	10.7	8.5	9.7	11.6	11.1	11.5	14.2	11.9	9.6
$1,200–$1,599	9.9	7.3	10.1	8.7	10.6	11.2	8.7	13.8	8.5	8.2
$1,600–$1,999	8.2	5.0	14.0	7.9	9.0	10.8	6.0	9.6	5.6	7.5
$2,000–$2,399	7.2	*3.1*	16.0	6.9	8.4	10.5	4.7	5.8	3.9	7.1
$2,400–$2,799	6.0	*2.7*	11.6	5.9	7.3	8.4	3.5	5.0	2.9	6.0
$2,800–$2,999	2.7	.8	4.1	2.9	3.5	3.2	1.5	2.2	1.1	2.2
$3,000 and over	12.2	5.9	11.2	16.3	15.7	11.2	6.7	13.7	6.3	11.5

Source: Federal Security Agency, Social Security Board, Bureau of Old-Age and Survivors Insurance; Social Security Yearbook, 1944.

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No. 269.—Old-Age and Survivors Insurance—Estimated Number and Total and Average Wage Credits of Workers, by State of Last Employment and State of Employment During Year: 1943

[See headnotes tables 267 and 268]

State and territory	State of last employment [1]			State of employment during year [2]		
	Workers with wage credits (thousands)	Wage credits in year (thousands)	Average wage credits	Workers with wage credits (thousands)	Wage credits in year (thousands)	Average wage credits
Total	**48,579**	**$61,764,000**	**$1,271**	**48,579**	**$61,764,000**	**$1,271**
Alabama	753	702,664	933	869	719,505	828
Alaska	39	58,658	1,504	52	59,846	1,151
Arizona	172	183,072	1,064	218	179,301	822
Arkansas	347	241,845	697	390	253,903	651
California	3,799	5,190,500	1,366	4,187	5,153,954	1,231
Colorado	336	342,548	1,019	390	338,944	869
Connecticut	929	1,524,799	1,641	1,022	1,532,567	1,500
Delaware	156	223,109	1,430	175	201,093	1,149
District of Columbia	304	322,719	1,062	360	324,575	902
Florida	711	645,814	908	808	626,162	775
Georgia	908	735,096	810	1,021	726,351	711
Hawaii	119	141,924	1,193	140	155,300	1,109
Idaho	118	119,820	1,015	145	115,631	797
Illinois	3,399	4,613,232	1,357	3,802	4,638,117	1,220
Indiana	1,405	1,867,952	1,330	1,573	1,874,675	1,192
Iowa	573	554,550	968	632	551,019	872
Kansas	464	506,124	1,091	600	537,789	896
Kentucky	562	558,863	994	625	544,879	872
Louisiana	646	620,616	961	736	624,125	848
Maine	323	384,537	1,191	347	379,782	1,094
Maryland	834	1,109,870	1,331	970	1,114,794	1,149
Massachusetts	1,868	2,529,181	1,354	2,000	2,531,190	1,266
Michigan	2,545	4,167,671	1,638	2,700	4,158,419	1,540
Minnesota	753	867,002	1,151	824	852,749	1,035
Mississippi	342	221,481	648	424	226,033	533
Missouri	1,270	1,415,306	1,114	1,436	1,383,762	964
Montana	113	131,769	1,166	130	129,012	992
Nebraska	293	282,243	963	355	294,409	829
Nevada	53	60,904	1,149	87	67,196	772
New Hampshire	170	184,405	1,085	190	181,693	956
New Jersey	1,893	2,866,142	1,514	2,198	2,849,451	1,296
New Mexico	102	85,393	837	135	84,135	623
New York	6,063	8,441,921	1,392	6,714	8,398,571	1,251
North Carolina	897	740,930	826	1,018	757,212	744
North Dakota	75	53,550	714	91	52,096	572
Ohio	3,005	4,380,817	1,458	3,283	4,400,496	1,340
Oklahoma	538	518,218	963	635	518,233	816
Oregon	506	725,548	1,434	610	706,484	1,158
Pennsylvania	3,829	5,356,428	1,399	4,159	5,413,535	1,302
Rhode Island	340	464,530	1,366	380	473,466	1,246
South Carolina	487	370,366	761	551	368,050	668
South Dakota	93	71,194	766	113	72,436	641
Tennessee	857	775,568	905	1,003	777,163	775
Texas	2,005	1,982,825	989	2,201	1,966,889	894
Utah	200	221,385	1,107	245	219,346	895
Vermont	98	103,239	1,053	116	102,632	885
Virginia	793	746,047	941	950	764,548	805
Washington	894	1,258,607	1,408	1,070	1,251,939	1,170
West Virginia	511	663,555	1,299	584	675,923	1,157
Wisconsin	1,034	1,363,125	1,318	1,117	1,370,693	1,227
Wyoming	55	66,338	1,206	80	63,927	799

[1] Worker and total wage credits in year assigned to State in which last employed in 1943. Last State of employment determined from last quarterly employer report in file for worker. Because of workers employed in more than 1 State during year, this allocation understates number of workers with wage credits during year and overstates actual average annual wage credits per worker in each State. However, it yields unduplicated count of workers and actual average wage credits per individual classified by his *last* State of employment.

[2] For single-State workers, State of employment during year same as last State of employment. Multistate workers counted individually in each State in which employed at some time during year on basis of individual quarterly employer reports. Wage credits of multistate workers in each State included as wages earned in that State. United States total adjusted to exclude duplication in count of workers because multistate workers counted in more than one State. Data for multistate workers based on 1-percent sample combined with 3-percent sample data for both single and multistate workers.

Source: Federal Security Agency, Social Security Board, Bureau of Old-Age and Survivors Insurance; Social Security Yearbook, 1944.

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No. 270.—Unemployment Insurance—Average Employment, Workers With Wage Credits, and Total Wages, in Employment Covered by State Unemployment Insurance Laws, by States and Territories: 1943 and 1944

[Corrected to Feb. 14, 1946]

State and territory	1943 minimum coverage provisions for size of firm [1]	Average employment [2]		Workers with wage credits (thousands) [3]		Wages (thousands) [4]	
		1943	1944	1943	1944	1943	1944
Total		**30,819,456**	**29,987,994**	**[5] 44,900**	**[5] 44,000**	**$66,105,834**	**$68,983,867**
Alabama	8	434,716	420,210	775	738	685,284	729,861
Alaska	8	22,878	22,478	45	49	73,956	88,365
Arizona	3	95,312	87,746	209	191	192,513	184,880
Arkansas	1	195,667	183,650	377	363	262,647	263,045
California	4	2,274,031	2,195,191	3,915	3,778	5,718,452	5,923,275
Colorado	8	174,440	157,724	347	307	321,891	303,814
Connecticut	4	674,975	629,124	1,000	962	1,693,377	1,644,692
Delaware	1	86,965	82,857	162	143	194,255	197,263
Dist. of Columbia	1	201,530	191,702	360	339	353,284	364,556
Florida	[6] 8	358,298	348,735	718	679	614,459	654,732
Georgia	8	499,806	490,775	892	864	733,226	806,383
Hawaii	[7] 1	81,018	76,331	135	131	170,804	164,466
Idaho	[8] 1	68,487	66,339	139	134	124,832	120,895
Illinois	6	2,203,228	2,188,037	3,366	3,271	4,881,671	5,310,195
Indiana	8	893,244	864,217	1,400	1,320	2,030,605	2,098,634
Iowa	8	299,953	296,621	523	508	519,427	555,227
Kansas	8	275,232	259,140	526	474	568,754	586,656
Kentucky	[9] 4	323,234	319,560	560	529	555,592	608,727
Louisiana	4	401,703	395,794	700	672	715,952	760,762
Maine	8	191,759	176,588	293	264	390,413	371,188
Maryland	4	572,643	521,040	939	852	1,251,343	1,186,377
Massachusetts	1	1,399,428	1,362,535	1,950	1,779	2,860,391	2,902,158
Michigan	8	1,613,689	1,575,774	2,300	2,207	4,485,226	4,508,203
Minnesota	[10] 1	466,606	465,727	744	729	895,254	947,490
Mississippi	8	164,097	161,719	357	349	213,275	234,390
Missouri	8	752,079	723,015	1,250	1,181	1,400,114	1,463,255
Montana	[11] 1	74,108	72,000	125	118	136,667	138,440
Nebraska	8	147,177	143,738	292	269	276,081	284,343
Nevada	[12] 1	38,836	30,699	80	60	96,784	72,246
New Hampshire	4	109,343	108,538	168	134	180,986	188,583
New Jersey	8	1,297,404	1,254,856	1,962	1,909	3,130,553	3,281,441
New Mexico	[13] 2	57,243	55,373	132	127	88,131	93,007
New York	4	3,974,861	3,905,615	6,019	5,943	8,973,191	9,606,792
North Carolina	8	578,861	551,575	929	777	803,007	829,746
North Dakota	8	28,861	29,880	65	65	43,460	49,130
Ohio	3	2,063,846	2,013,096	3,155	3,097	4,919,039	5,117,605
Oklahoma	8	272,610	258,437	521	489	517,444	536,789
Oregon	[14] 4	323,969	317,449	590	574	786,605	797,246
Pennsylvania	1	2,811,346	2,736,627	4,100	3,918	5,881,376	6,091,594
Rhode Island	4	249,809	233,862	369	325	514,137	509,106
South Carolina	8	273,240	255,214	471	433	348,574	354,416
South Dakota	8	38,029	36,508	74	72	56,419	57,661
Tennessee	8	468,803	489,032	872	880	772,032	907,564
Texas	8	1,048,014	1,027,963	1,893	1,820	1,966,470	2,112,099
Utah	[15] 1	122,510	100,173	240	187	255,526	203,782
Vermont	8	57,974	57,480	100	95	107,016	110,562
Virginia	8	458,498	429,797	870	787	802,127	787,431
Washington	1	555,396	575,976	1,030	1,042	1,345,404	1,478,362
West Virginia	8	343,392	332,451	518	506	700,038	737,520
Wisconsin	[16] 6	661,139	669,262	1,017	1,024	1,424,564	1,576,980
Wyoming	[17] 1	39,169	39,764	78	79	73,206	81,933

[1] Minimum number of employees for period specified which makes employer subject to State law.

[2] Average of 12 monthly figures, each of which is a total of the number of workers in covered employment on the last pay roll of each type (weekly, semimonthly, etc.) ending in month.

[3] Estimated number of different workers who have earned some wages in covered employment in the State during the year.

[4] Total wages in covered employment for all pay periods ending in the year.

[5] Estimated totals adjusted for duplication of individuals employed in more than 1 State during the year. Unadjusted totals are 49,652,000 and 47,543,000 for 1943 and 1944, respectively.

[6] Or total wages of $5,000 or more in a calendar quarter of the current or preceding calendar year, effective July 1, 1943.

[7] Coverage changed from 1 or more workers in 20 weeks to 1 or more at any time, effective May 11, 1943.

[8] And total wages of $78 or more in a calendar quarter.

[9] Wages of at least $50 to each of at least 4 workers during each of 3 calendar quarters; or 8 or more workers in 20 weeks.

[10] But services for employers not subject to the Federal unemployment tax and located outside the corporate limits of a city, village, or borough of 10,000 or more population are excluded.

[11] Or total wages of $500 or more in a calendar year.

[12] And total wages of $225 or more in a calendar quarter.

[13] Or total wages of $450 or more in a calendar quarter.

[14] And total wages of $500 or more in a calendar quarter.

[15] And total wages of $140 or more in a calendar quarter.

[16] 8 or more workers in current calendar year or 6 or more in preceding calendar year, or, if employer's records do not permit accurate count of workers, total wages of $6,000 or more in preceding calendar year; and effective July 1, 1943, or total wages of more than $10,000 in any calendar quarter of the current year.

[17] And total wages of $150 or more in a calendar quarter.

Source: Federal Security Agency, Social Security Board, Bureau of Employment Security, official records.

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No. 271.—Unemployment Insurance—Average Employment and Total Wages in Employment Covered by State Unemployment Insurance Laws, by Major Industry Group: 1943

[Corrected to Feb. 14, 1946]

Industry division and major industry group	Average employment			Wages [1]		
	Number of workers [2]	Percent of total, all industries	Percent of industry division total	Amount (thousands)	Percent of total, all industries	Percent of industry division total
Total, all industries	**30,819,456**	**100.0**		**$66,105,834**	**100.0**	
Mining, total	**894,370**	**2.9**	**100.0**	**1,957,468**	**3.0**	**100.0**
Metal mining	130,980	.4	14.6	308,832	.5	15.8
Anthracite mining	83,613	.3	9.3	178,474	.3	9.1
Bituminous and other soft-coal mining	430,761	1.4	48.3	914,794	1.3	46.7
Crude-petroleum and natural-gas production	162,211	.5	18.1	387,624	.6	19.8
Nonmetallic mining and quarrying	86,805	.3	9.7	167,744	.3	8.6
Contract construction, total	**1,454,592**	**4.7**	**100.0**	**3,779,319**	**5.7**	**100.0**
Building construction—general contractors	626,671	2.0	43.1	1,619,520	2.5	42.9
General contractors, other than building	397,257	1.3	27.3	1,017,934	1.5	26.9
Construction—special-trade contractors	430,664	1.4	29.6	1,141,865	1.7	30.2
Manufacturing, total	**17,279,841**	**56.1**	**100.0**	**40,720,118**	**61.7**	**100.0**
Ordnance and accessories	676,399	2.2	3.9	1,792,673	2.7	4.4
Food and kindred products	1,396,620	4.5	8.1	2,632,291	4.0	6.5
Tobacco manufactures	101,053	.3	.6	145,128	.2	.4
Textile-mill products	1,319,878	4.3	7.6	2,053,367	3.1	5.0
Apparel and other finished products made from fabrics and similar materials	1,063,384	3.5	6.2	1,694,824	2.6	4.2
Lumber and timber basic products	558,040	1.8	3.2	828,898	1.3	2.0
Furniture and finished lumber products	413,916	1.3	2.4	724,159	1.1	1.8
Paper and allied products	392,057	1.3	2.3	815,641	1.2	2.0
Printing, publishing, and allied industries	517,957	1.7	3.0	1,143,427	1.7	2.8
Chemicals and allied products	848,700	2.8	4.9	2,030,072	3.1	5.0
Products of petroleum and coal	186,007	.6	1.1	521,935	.8	1.3
Rubber products	228,353	.7	1.3	570,960	.9	1.4
Leather and leather products	373,057	1.2	2.2	618,529	.9	1.5
Stone, clay, and glass products	408,126	1.3	2.4	829,288	1.3	2.0
Iron and steel and their products	1,783,487	5.8	10.3	4,702,284	7.1	11.5
Transportation equipment (except automobiles)	3,263,497	10.6	18.8	9,723,201	14.6	23.8
Nonferrous metals and their products	503,850	1.6	2.9	1,292,206	2.0	3.2
Electrical machinery	958,859	3.1	5.5	2,365,943	3.6	5.8
Machinery (except electrical)	1,447,883	4.7	8.4	4,147,311	6.3	10.2
Automobiles and automobile equipment	324,353	1.1	1.9	967,111	1.5	2.4
Miscellaneous manufacturing industries	514,365	1.7	3.0	1,120,870	1.7	2.8
Transportation,[3] communication, and other public utilities, total	**1,868,038**	**6.1**	**100.0**	**3,799,723**	**5.7**	**100.0**
Local railways and bus lines	167,802	.5	9.0	386,455	.6	10.2
Trucking and warehousing for hire	419,087	1.4	22.4	779,491	1.2	20.5
Other transportation, except water transportation	211,515	.7	11.3	440,732	.7	11.6
Water transportation	37,919	.1	2.0	96,035	.1	2.5
Services allied to transportation, not elsewhere classified	158,798	.5	8.5	300,918	.5	7.9
Communication: Telephone, telegraph, and related services	482,506	1.6	25.9	914,991	1.3	24.1
Utilities: Electric and gas	373,108	1.2	20.0	850,572	1.3	22.4
Local utilities and local public services, not elsewhere classified	17,303	.1	.9	30,529	(4)	.8

See footnotes at end of table.

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No. 271.—Unemployment Insurance—Average Employment and Total Wages in Employment Covered by State Unemployment Insurance Laws, by Major Industry Group: 1943—Continued

Industry division and major industry group	Average employment			Wages [1]		
	Number of workers [2]	Percent of total, all industries	Percent of industry division total	Amount (thousands)	Percent of total, all industries	Percent of industry division total
Wholesale and retail trade, total	**5,942,800**	**19.3**	**100.0**	**9,973,930**	**15.1**	**100.0**
Full-service and limited-function wholesalers	821,785	2.7	13.8	1,880,141	2.9	18.8
Wholesale distributors, other than full-service and limited-function wholesalers	697,974	2.3	11.7	1,787,287	2.7	17.9
Wholesale and retail trade combined, not elsewhere classified	349,703	1.1	5.9	687,059	1.0	6.9
Retail general merchandise	1,178,261	3.8	19.8	1,393,694	2.1	14.0
Retail food and liquor stores	681,725	2.2	11.5	991,804	1.5	9.9
Retail automotive	229,282	.7	3.9	471,238	.7	4.7
Retail apparel and accessories	417,064	1.4	7.0	613,688	.9	6.2
Retail trade, not elsewhere classified	633,956	2.1	10.7	1,034,143	1.6	10.4
Eating and drinking places	858,932	2.8	14.5	1,002,836	1.5	10.1
Retail filling stations	74,118	.2	1.2	112,040	.2	1.1
Finance, insurance, and real estate, total	**1,124,194**	**3.6**	**100.0**	**2,312,322**	**3.5**	**100.0**
Banks and trust companies	288,481	.9	25.7	603,202	.9	26.1
Security dealers and investment banking	42,398	.1	3.8	136,132	.2	5.9
Finance agencies, not elsewhere classified	65,816	.2	5.9	134,505	.2	5.8
Insurance carriers	339,983	1.2	30.2	785,118	1.2	33.9
Insurance agents, brokers, and services	57,673	.2	5.1	133,112	.2	5.8
Real estate	292,522	.9	26.0	420,037	.6	18.2
Real estate, insurance, loans, law offices: Any combination	26,127	.1	2.3	55,268	.1	2.4
Holding companies (except real estate holding companies)	11,194	[4]	1.0	44,948	.1	1.9
Service industries, total	**2,198,372**	**7.1**	**100.0**	**3,467,245**	**5.2**	**100.0**
Hotels, rooming houses, camps, and other lodging places	391,151	1.3	17.8	428,610	.6	12.4
Personal services	599,155	2.0	27.3	770,218	1.1	22.1
Business services, not elsewhere classified	255,708	.8	11.6	572,650	.9	16.5
Employment agencies and commercial and trade schools	55,141	.2	2.5	118,011	.2	3.4
Automobile repair services and garages	74,286	.2	3.4	128,179	.2	3.7
Miscellaneous repair services and hand trades	64,040	.2	2.9	153,037	.2	4.4
Motion pictures	216,405	.7	9.9	450,166	.7	13.0
Amusement and recreation and related services, not elsewhere classified	198,463	.6	9.0	234,042	.4	6.8
Medical and other health services	91,986	.3	4.2	127,515	.2	3.7
Law offices and related services	32,244	.1	1.5	66,148	.1	1.9
Educational institutions and agencies	12,605	[4]	.6	17,024	[4]	.5
Other professional and social-service agencies and institutions	53,327	.2	2.4	175,542	.3	5.1
Nonprofit membership organizations	129,894	.4	5.9	195,165	.3	5.6
Private households [5]	16,980	.1	.8	24,178	[4]	.7
Regular governmental establishments [6]	4,987	[4]	.2	6,760	[4]	.2
Miscellaneous [7]	59,249	.2	100.0	95,709	.1	100.0

[1] Total wages in covered employment for all pay periods ending in year.
[2] Average of 12 monthly figures, each of which is a total of the number of workers in covered employment on the last pay roll of each type (weekly, semimonthly, etc.) ended in the month.
[3] Excludes railroads and allied groups subject, as of July 1, 1939, to Railroad Unemployment Insurance Act.
[4] Less than 0.05 percent.
[5] New York accounts for all but 0.1 percent of average employment and all but 0.2 percent of total wages.
[6] Wisconsin accounts for all but 4.7 percent of average employment and all but 6.2 percent of total wages.
[7] Includes agriculture, forestry, and fishing, and establishments not elsewhere classified.

Source: Federal Security Agency, Social Security Board, Bureau of Employment Security; Social Security Yearbook, 1944.

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No. 272.—Unemployment Insurance—Number of Initial and Continued Claims Received, Number of Weeks of Unemployment Compensated, and Amount of Benefit Payments, by States and Territories: 1945

[In thousands. Data reported by State agencies; corrected to Feb. 8, 1946]

State and territory	Federal grants for administration,[1] July 1944–June 1945	Claims received in local offices		Weeks compensated		Amount of benefit payments[3]		
		Initial	Continued	All unemployment[2]	Total unemployment	All unemployment	Total unemployment	Interstate payments as liable State[4]
Total	**$29,785**	**6,030**	**30,634**	**24,038**	**23,108**	**$448,257**	**$437,339**	**[5] $17,780**
Alabama	339	80	496	392	384	6,515	6,427	354
Alaska	52	1	4	6	6	88	87	54
Arizona	130	17	74	45	45	661	657	79
Arkansas	266	41	227	87	86	1,144	1,134	43
California	2,310	630	3,474	2,907	2,669	55,332	52,024	[5] 590
Colorado	155	10	32	14	14	193	188	22
Connecticut	501	165	685	720	704	14,859	14,662	1,043
Delaware	118	14	65	51	49	837	815	117
District of Columbia	277	5	26	20	20	364	354	58
Florida	344	53	252	173	165	2,378	2,309	250
Georgia	427	61	371	267	263	4,236	4,200	217
Hawaii	116	[6]	[6]	[6]	[6]	6	5	3
Idaho	116	4	20	7	7	100	99	11
Illinois	2,125	496	2,594	1,976	1,861	36,385	35,266	1,069
Indiana	653	257	957	788	749	12,764	12,264	1,032
Iowa	237	36	204	140	135	2,234	2,186	59
Kansas	232	50	275	238	230	3,608	3,534	645
Kentucky	352	72	463	199	193	2,441	2,397	89
Louisiana	371	65	356	219	211	3,565	3,471	244
Maine	182	31	148	118	98	1,753	1,560	40
Maryland	399	77	442	520	484	9,667	9,307	1,696
Massachusetts	1,624	214	981	774	734	14,468	14,078	335
Michigan	1,507	609	3,810	3,570	3,537	77,261	76,788	1,518
Minnesota	515	53	236	151	144	2,548	2,461	59
Mississippi	204	20	117	53	49	662	631	64
Missouri	591	158	873	601	584	9,921	9,788	558
Montana	118	7	28	10	10	133	133	9
Nebraska	132	12	47	31	29	497	470	59
Nevada	77	3	10	6	6	96	95	32
New Hampshire	136	12	39	25	22	319	296	40
New Jersey	1,490	388	2,248	1,833	1,777	36,605	36,023	999
New Mexico	106	2	10	2	2	24	24	11
New York	4,206	898	3,891	3,172	3,083	61,153	60,051	1,741
North Carolina	489	39	204	148	142	1,840	1,794	261
North Dakota	68	2	8	2	1	22	14	3
Ohio	1,406	278	1,620	1,151	1,130	21,499	21,287	739
Oklahoma	258	58	281	193	187	3,342	3,266	181
Oregon	306	87	256	170	163	2,802	2,734	378
Pennsylvania	2,362	473	2,102	1,487	1,487	26,573	26,573	444
Rhode Island	247	72	335	308	287	5,186	4,977	287
South Carolina	252	16	85	33	33	394	388	17
South Dakota	67	2	11	3	3	35	31	3
Tennessee	385	76	506	253	248	3,297	3,257	396
Texas	819	91	[7] 496	260	253	3,972	3,912	210
Utah	162	7	26	20	19	445	428	53
Vermont	87	5	31	20	19	327	320	23
Virginia	406	25	125	91	87	1,146	1,111	101
Washington	538	114	443	373	357	7,778	7,530	1,237
West Virginia	286	73	280	160	125	2,493	1,998	107
Wisconsin	485	67	369	250	220	4,269	3,922	188
Wyoming	78	1	3	1	1	16	15	10

[1] Advances for unemployment insurance administration certified to State agencies during fiscal year, including amounts reimbursed to War Manpower Commission for services and facilities provided to State agencies by U. S. Employment Service. Excludes amounts for services and facilities furnished to USES by State agencies as well as unencumbered balances reallocated to State agencies. Total includes, but State figures exclude, expenses for postage.

[2] Benefits for partial and part-total unemployment are not provided by State law in Montana and Pennsylvania.

[3] Unadjusted for voided benefit checks.

[4] Liable State is one to which a claim has been forwarded by agent State for disposition.

[5] Excludes October–December data for California.

[6] Less than 500.

[7] Claims filed for biweekly instead of weekly periods.

Source: Federal Security Agency, Social Security Board, Bureau of Employment Security; Social Security Yearbook. Data appear periodically in Social Security Bulletin.

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No. 273.—Unemployment Insurance—Contributions Collected and Benefits Paid Under State Laws, by States and Territories: 1944 and 1945

[In thousands of dollars. Corrected to Feb. 12, 1946]

State and territory	Month and year benefits first payable	Funds available for benefits as of Dec. 31, 1943 [1]	Contributions collected [2]		Benefits paid [3]		Ratio (percent) of benefits to collections		Funds available for benefits as of—	
			1944	1945	1944	1945	1944	1945	Dec. 31, 1944	Dec. 31, 1945
Total		4,715,514	[4] 1,317,050	[4] 1,161,889	62,385	445,866	4.7	38.4	6,071,927	6,914,009
Alabama	Jan. 1938	47,546	11,647	9,547	591	6,515	5.1	68.2	59,620	63,879
Alaska	Jan. 1939	4,576	2,301	1,452	30	88	1.3	6.1	6,952	8,461
Arizona	Jan. 1938	12,491	3,879	3,528	108	660	2.8	18.7	16,539	19,759
Arkansas	Jan. 1939	19,530	5,162	6,200	203	1,126	3.9	18.2	24,911	30,522
California	Jan. 1938	453,523	170,345	154,534	9,920	55,277	5.8	35.8	624,141	736,649
Colorado	Jan. 1939	24,947	[4] 5,028	5,190	136	192	2.7	3.7	30,349	35,981
Connecticut	Jan. 1938	122,805	31,152	28,412	1,376	14,850	4.4	52.3	155,213	171,985
Delaware	Jan. 1939	12,463	1,207	1,014	69	834	5.7	82.2	13,849	14,302
Dist. of Col	Jan. 1938	39,774	1,622	1,754	547	357	33.7	20.4	41,614	43,823
Florida	Jan. 1939	32,541	14,244	12,725	594	2,364	4.2	18.6	46,938	58,317
Georgia	do	53,070	[4] 14,941	14,004	356	4,235	2.4	30.2	68,740	79,958
Hawaii	do	14,145	1,745	1,878	6	6	.4	.3	16,168	18,369
Idaho	Sept. 1938	9,563	2,864	2,648	56	100	1.9	3.8	12,581	15,396
Illinois	July 1939	384,224	80,003	71,887	6,972	36,359	8.7	50.6	465,266	510,266
Indiana	Apr. 1938	124,578	36,387	29,291	1,683	12,757	4.6	43.6	162,010	181,911
Iowa	July 1938	40,101	12,457	10,998	280	2,231	2.2	20.3	53,151	63,035
Kansas	Jan. 1939	34,581	11,622	10,245	485	3,607	4.2	35.2	46,487	54,111
Kentucky	do	64,987	[4] 12,337	[4] 12,757	684	2,439	5.5	19.1	77,795	89,254
Louisiana	Jan. 1938	46,121	18,952	17,991	587	3,553	3.1	19.7	65,546	81,414
Maine	do	23,560	7,840	6,599	320	1,750	4.1	26.5	31,602	37,117
Maryland	do	84,356	25,123	23,380	765	9,650	3.0	41.3	110,567	126,624
Mass	do	171,538	28,043	23,358	2,770	14,434	9.9	61.8	200,328	213,273
Michigan	July 1938	207,098	53,576	62,180	6,164	77,228	11.5	124.2	258,949	249,026
Minnesota	Jan. 1938	54,322	19,574	20,730	527	2,541	2.7	12.3	74,582	94,397
Mississippi	Apr. 1938	14,862	5,886	6,069	158	662	2.7	10.9	20,928	26,794
Missouri	Jan. 1939	111,216	27,490	27,243	1,576	9,916	5.7	36.4	139,505	159,758
Montana	July 1939	11,896	3,526	3,541	97	132	2.7	3.7	15,584	19,326
Nebraska	Jan. 1939	17,884	4,744	3,860	111	497	2.3	12.9	22,904	26,746
Nevada	do	6,576	2,127	1,677	35	96	1.6	5.7	8,815	10,583
N. Hampshire	Jan. 1938	16,026	3,333	3,096	162	317	4.9	10.3	19,533	22,716
New Jersey	Jan. 1939	309,425	83,188	72,093	3,948	36,442	4.7	50.5	395,280	439,128
New Mexico	Dec. 1938	6,570	1,783	1,907	11	24	.6	1.2	8,485	10,550
New York	Jan. 1938	610,421	226,672	188,721	10,401	59,314	4.6	31.4	840,376	987,755
N. Carolina	do	70,434	19,410	17,270	356	1,838	1.8	10.6	91,026	108,383
N. Dakota	Jan. 1939	3,671	775	759	14	22	1.8	2.9	4,509	5,340
Ohio	do	339,328	79,151	68,307	1,073	21,485	1.4	31.5	424,593	480,185
Oklahoma	Dec. 1938	34,149	7,755	6,714	379	3,341	4.9	49.8	42,250	46,493
Oregon	Jan. 1938	44,375	16,346	14,324	156	2,798	1.0	19.5	61,571	74,423
Pennsylvania	do	470,802	85,118	62,517	2,511	26,526	3.0	42.4	563,254	610,539
Rhode Island	do	48,431	14,792	14,202	1,227	5,172	8.3	36.4	63,052	73,412
S. Carolina	July 1938	27,397	6,254	5,429	255	393	4.1	7.2	33,974	39,715
S. Dakota	Jan. 1939	5,180	608	590	24	35	5.9	4.0	5,869	6,543
Tennessee	Jan. 1938	47,710	22,298	20,783	1,432	3,296	6.4	15.9	69,692	88,713
Texas	do	111,116	25,128	18,302	462	3,967	1.8	21.7	138,144	155,313
Utah	do	16,356	5,470	4,894	198	445	3.6	9.1	21,992	26,911
Vermont	do	8,619	2,183	1,901	70	327	3.2	17.2	10,918	12,720
Virginia	do	47,551	9,314	8,585	323	1,127	3.5	13.1	57,534	66,177
Washington	Jan. 1939	87,077	36,546	32,774	256	7,772	.7	23.7	125,386	153,117
W. Virginia	Jan. 1938	49,946	11,689	10,247	668	2,490	5.7	24.3	62,019	71,056
Wisconsin	July 1936	110,530	42,066	32,610	1,249	4,264	3.0	13.1	153,851	185,501
Wyoming	Jan. 1939	5,522	1,346	1,171	3	16	.2	1.4	6,983	8,284

[1] Sum of balances in State clearing account and benefit-payment account, and in State unemployment trust fund account in U. S. Treasury. State unemployment trust fund accounts include interest credited.

[2] Contributions, penalties, and interest from employers and contributions from employees. Adjusted for refunds of contributions and for dishonored contribution checks. Current contribution rates (percent of taxable wages) are: For employers, 2.7 percent except in Michigan, where rate was 3.0 percent; for employees, 1.0 percent in Alabama, California, and New Jersey, and 0.5 percent in Rhode Island. Experience rating, operative in 42 States in 1944 and in 45 States in 1945, modifies above rates.

[3] Adjusted for voided benefit checks.

[4] Includes the following amounts transferred to the railroad unemployment insurance account: during 1944, Colorado $14,997, Georgia $66,163, and Kentucky $178,202; during 1945, Kentucky $441,316.

Source: Federal Security Agency, Social Security Board, Bureau of Employment Security; Social Security Yearbook. Data appear periodically in Social Security Bulletin.

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No. 274.—Unemployment Insurance—Summary of Operations Under State Unemployment Insurance Laws: 1936 to 1945

Year and month	Covered employment [1]: Workers [2]	Covered employment [1]: Wages (thousands) [3]	Beneficiaries [4]	Weeks compensated [5]	Continued claims	Benefit payments (thousands) [6]
1936	(7)	(7)	(7)	17,714	(7)	
1937	(7)	(7)	(7)	308,156	(7)	
1938	19,929,364	$26,200,026	(7)	38,075,709	[8] 45,796,606	$393,786
1939	21,377,528	29,069,447	(7)	41,554,089	[9] 56,533,762	429,298
1940	23,096,162	32,449,899	5,200,000	51,084,375	66,676,573	518,700
1941	26,814,281	42,145,685	3,400,000	32,295,377	42,341,653	344,321
1942	29,349,006	54,796,148	2,800,000	28,157,730	33,761,947	344,084
1943	30,819,456	66,105,834	655,000	6,003,608	7,664,684	79,643
1944	29,987,994	68,983,867	522,906	4,123,924	5,480,621	62,385
1945			2,832,000	24,038,271	30,633,595	445,866
January	29,174,500	17,067,300	104,790	454,086	592,584	7,299
February	29,075,500		100,076	400,274	508,231	6,435
March	29,122,400		103,216	447,277	542,987	7,242
April	28,957,600	17,094,400	87,243	378,072	487,751	6,185
May	28,718,500		98,030	424,786	618,093	7,044
June	28,634,800		129,405	560,757	810,158	9,686
July			185,480	803,735	1,080,797	14,352
August			230,531	998,958	1,532,000	17,948
September			612,057	2,652,249	4,724,102	50,439
October			1,271,727	5,510,801	6,670,842	106,449
November			1,313,456	5,691,620	6,502,405	108,555
December			1,319,005	5,715,656	6,563,645	106,624

[1] Excludes railroads and allied groups subject, as of July 1, 1939, to Railroad Unemployment Insurance Act. Data for 1945 estimated.

[2] Until Jan. 1945, represents covered employment on last pay roll of each type (weekly, semimonthly, etc.) ended in the month; thereafter, employment on pay roll of each type ended nearest the fifteenth of the month. Annual figures represent averages of 12 monthly figures.

[3] Total wages in covered employment for all pay periods ended within the period. Average wages cannot be computed from these figures because data on workers relate only to the number working in a single pay period, which is substantially less than the number of different workers to whom these wages were paid.

[4] Annual figures represent first payments to beneficiaries; monthly figures represent average weekly number of weeks of unemployment compensated during the month. Annual figures partly estimated.

[5] For 1936–39, represent number of benefit payments.

[6] Annual amounts, adjusted, but monthly figures not adjusted, for voided benefit checks. Adjusted data for 1936 and 1937 not available.

[7] Data not available.

[8] Excludes: California, Maine, and Oregon for January; Massachusetts and Virginia for Jan.–Mar.; Indiana for May–June; and New York for entire year; data not available. For Feb. and Mar., Maine reported continued claims for total unemployment only.

[9] Excludes New York for Jan.–Mar. 1939; data not available.

Source: Federal Security Agency, Social Security Board, Bureau of Employment Security. Some of these data appear periodically in Social Security Bulletin.

No. 275.—United States Employment Service—Placements: 1937 to 1945

Year and month	Placements [1]: Total	Placements [1]: Non-agricultural [2]	Year and month	Placements [1]: Total	Placements [1]: Non-agricultural [2]
1937	3,640,934	3,144,091	1945—Con.		
1938	2,950,047	2,656,994	March	995,656	972,558
1939	4,500,399	4,152,139	April	957,127	925,768
1940	5,226,712	3,661,040	May	982,114	952,098
1941	7,427,989	5,404,291	June	1,103,917	1,041,526
1942	10,220,967	6,919,892	July	1,151,419	1,014,327
1943	12,253,224	9,393,196	August	987,006	824,953
1944	12,219,113	11,446,007	September	786,186	614,410
1945	10,811,100	9,808,476	October	831,003	601,337
January	1,095,455	1,086,625	November	598,174	484,159
February	921,268	910,420	December	401,775	380,295

[1] Includes Alaska and Hawaii through 1938.

[2] Excludes forestry and fishery through 1939.

Source: Department of Labor, United States Employment Service.

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No. 276.—United States Employment Service—Total and Veteran Non-agricultural Placements, by States: 1941 to 1945

State	1941		1942		1943		1944		1945	
	Total	Veteran	Total	Veteran	Total	Veteran	Total	Veteran	Total	Veteran
Total	**5,404,291**	**[1] 165,873**	**6,919,892**	**219,816**	**9,393,196**	**357,120**	**11,446,007**	**806,139**	**9,808,476**	**1,194,578**
Alabama	59,725	1,259	76,821	1,457	187,586	7,455	250,738	16,343	204,048	27,307
Arizona	30,813	1,293	41,979	2,011	57,279	4,065	64,586	5,941	57,881	8,935
Arkansas	61,571	2,391	165,338	6,125	107,473	5,328	108,528	8,191	141,005	18,682
California	454,699	18,990	768,065	25,662	948,658	23,433	1,164,393	69,678	996,041	113,598
Colorado	40,577	1,441	69,031	1,877	78,856	2,577	104,525	7,283	113,057	13,812
Connecticut	98,328	3,737	107,802	3,923	117,510	6,290	144,512	9,142	119,238	12,099
Delaware	18,627	396	20,016	352	25,576	773	23,097	1,005	20,487	2,126
Dist. of Col.	63,941	2,639	61,039	2,575	40,223	1,274	67,220	3,204	51,936	6,617
Florida	76,093	1,927	97,862	3,652	210,944	11,871	222,068	17,827	174,578	26,417
Georgia	110,782	2,335	89,117	2,026	223,729	4,191	296,675	16,757	212,420	26,471
Idaho	25,111	1,586	53,787	3,695	38,061	1,674	37,851	3,374	35,526	5,881
Illinois	255,292	8,847	246,429	9,788	300,933	13,299	627,210	40,525	439,476	53,530
Indiana	163,236	3,828	171,580	4,887	286,765	11,626	320,978	21,791	273,540	27,346
Iowa	97,694	5,973	79,379	5,222	124,348	7,644	161,755	12,232	110,129	17,818
Kansas	88,734	3,285	128,569	2,927	147,879	3,641	118,137	7,341	112,376	14,346
Kentucky	46,975	1,406	93,697	2,912	165,064	7,748	178,730	13,980	157,548	17,572
Louisiana	96,975	1,219	62,578	1,218	80,027	4,570	132,529	10,721	100,309	16,048
Maine	44,717	1,632	54,467	1,640	67,163	3,295	62,173	3,440	56,395	6,263
Maryland	67,407	2,200	100,747	2,875	169,968	7,414	195,327	13,722	105,920	13,617
Massachusetts	103,736	2,525	158,731	4,907	266,830	15,313	292,957	23,787	242,669	31,921
Michigan	165,036	7,212	204,948	8,358	359,800	12,927	375,948	27,457	303,239	39,141
Minnesota	76,526	3,105	107,283	6,078	174,828	13,890	194,567	19,606	190,659	31,558
Mississippi	64,332	1,459	98,517	2,170	114,114	2,087	126,083	7,762	95,682	14,339
Missouri	181,162	8,417	274,764	10,824	286,956	13,168	286,835	21,730	229,675	32,557
Montana	20,896	1,222	33,259	2,832	26,580	2,209	35,157	3,673	30,664	5,363
Nebraska	38,188	2,341	82,080	4,307	70,980	3,678	68,570	5,996	63,272	9,488
Nevada	19,224	1,172	31,516	972	43,954	1,554	31,700	2,601	34,761	5,667
N. Hampshire	26,291	1,089	20,830	853	26,223	1,155	29,099	1,742	25,727	3,868
New Jersey	183,924	3,537	181,532	3,878	345,493	9,793	392,853	25,585	298,374	28,731
New Mexico	17,427	555	30,790	950	24,172	1,013	33,927	2,931	41,355	6,407
New York	559,584	11,993	763,380	17,147	908,658	34,362	1,062,683	70,919	1,275,402	112,058
N. Carolina	203,462	3,301	199,775	3,876	201,890	4,461	255,655	15,275	196,876	24,133
N. Dakota	23,319	517	19,990	550	19,350	647	18,851	889	16,777	1,839
Ohio	284,296	10,043	423,865	16,428	673,422	22,786	748,069	47,787	558,634	69,794
Oklahoma	64,112	2,227	79,639	2,674	95,035	3,312	137,002	11,540	131,012	21,152
Oregon	126,592	4,485	124,568	4,068	226,845	12,384	192,747	21,976	145,578	24,235
Pennsylvania	247,032	5,648	324,328	8,246	449,139	19,334	642,661	42,629	562,894	63,445
Rhode Island	24,016	743	50,168	1,408	68,574	2,958	83,885	4,524	57,281	5,556
S. Carolina	84,637	2,198	65,424	1,487	72,915	1,921	128,346	6,094	130,639	12,483
S. Dakota	18,110	607	28,850	1,374	18,977	1,010	21,895	1,487	17,441	2,786
Tennessee	99,310	2,371	88,860	1,865	160,213	5,042	283,929	22,106	217,246	28,172
Texas	419,255	10,528	484,211	12,119	520,999	23,389	653,759	54,961	577,662	77,580
Utah	25,832	945	55,249	1,763	92,337	3,038	77,753	4,281	59,773	7,092
Vermont	13,140	498	7,830	326	10,021	437	14,726	886	13,848	2,363
Virginia	122,817	2,145	97,074	2,316	101,506	2,045	248,860	12,099	222,594	22,531
Washington	113,448	3,169	177,237	4,792	357,378	5,260	370,800	39,317	238,243	34,909
W. Virginia	47,901	889	47,994	1,079	78,138	3,369	137,080	10,143	104,595	14,883
Wisconsin	112,978	3,531	146,094	6,310	199,111	5,920	196,440	12,907	225,412	29,184
Wyoming	16,411	1,017	22,803	1,035	20,716	490	22,138	952	18,582	2,858

[1] Includes complete placements only.

Source: Department of Labor, United States Employment Service.

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No. 277.—United States Employment Service—Nonagricultural Placements by Quarter, by Race, Sex, and Veteran Status, by States: January–December 1945

Quarter and State	Total	Race		Sex		Veteran status		Percent of total		
		White	Nonwhite	Men	Women	Veteran	Nonveteran	White	Men	Veterans
Total	[1] 9,799,185	7,921,410	1,877,775	6,838,640	2,960,545	1,194,578	8,604,607	80.8	69.8	12.2
January-March	[1] 2,960,312	2,415,109	545,203	2,077,012	883,300	274,841	2,685,471	81.6	70.2	9.3
April-June	2,919,392	2,373,411	545,981	1,989,187	930,205	259,975	2,659,417	81.3	68.1	8.9
July-September	2,453,690	1,974,753	478,937	1,728,226	725,464	283,812	2,169,878	80.5	70.4	11.6
October-December	1,465,791	1,158,137	307,654	1,044,215	421,576	375,950	1,089,841	79.0	71.2	25.6
Alabama	204,048	139,019	65,029	145,751	58,297	27,307	176,741	68.1	71.4	13.4
Arizona	57,881	51,723	6,158	41,240	16,641	8,935	48,946	89.4	71.2	15.4
Arkansas	141,005	104,906	36,099	110,587	30,418	18,682	122,323	74.4	78.4	13.2
California	996,041	839,250	156,791	738,659	257,382	113,598	882,443	84.3	74.2	11.4
Colorado	113,057	109,115	3,942	87,035	26,022	13,812	99,245	96.5	77.0	12.2
Connecticut	119,238	110,964	8,274	81,508	37,730	12,099	107,139	93.1	68.4	10.1
Delaware	20,487	14,385	6,102	13,677	6,810	2,126	18,361	70.2	66.8	10.4
Dist. of Col	51,936	20,798	31,138	29,120	22,816	6,617	45,319	40.0	56.1	12.7
Florida	174,578	121,267	53,311	104,839	69,739	26,417	148,161	69.5	60.1	15.1
Georgia	212,420	157,853	54,567	129,914	82,506	26,471	185,949	74.3	61.2	12.5
Idaho	35,526	34,827	699	27,902	7,624	5,881	29,645	98.0	78.5	16.6
Illinois	439,476	358,330	81,146	301,100	138,376	53,530	385,946	81.5	68.5	12.2
Indiana	273,540	239,918	33,622	179,079	94,461	27,346	246,194	87.7	65.5	10.0
Iowa	110,129	106,857	3,272	71,642	38,487	17,818	92,311	97.0	65.1	16.2
Kansas	112,376	98,357	14,019	80,674	31,702	14,346	98,030	87.5	71.8	12.8
Kentucky	157,548	131,901	25,647	123,789	33,759	17,572	139,976	83.7	78.6	11.2
Louisiana	100,309	60,969	39,340	81,005	19,304	16,048	84,261	60.8	80.8	16.0
Maine	56,395	54,357	2,038	40,036	16,359	6,263	50,132	96.4	71.0	11.1
Maryland	105,920	70,099	35,821	66,870	39,050	13,617	92,303	66.2	63.1	12.9
Massachusetts	242,669	234,691	7,978	143,295	99,374	31,921	210,748	96.7	59.0	13.2
Michigan	303,239	253,216	50,023	246,170	57,069	39,141	264,098	83.5	81.2	12.9
Minnesota	190,659	187,066	3,593	139,197	51,462	31,558	159,101	98.1	73.0	16.6
Mississippi	95,682	61,330	34,352	59,680	36,002	14,339	81,343	64.1	62.4	15.0
Missouri	229,675	187,640	42,035	173,906	55,769	32,557	197,118	81.7	75.7	14.2
Montana	30,664	29,856	808	26,298	4,366	5,363	25,301	97.4	85.8	17.5
Nebraska	63,272	58,562	4,710	46,561	16,711	9,488	53,784	92.6	73.6	15.0
Nevada	34,761	30,249	4,512	26,021	8,740	5,667	29,094	87.0	74.9	16.3
New Hampshire	25,727	25,694	33	14,797	10,930	3,868	21,859	99.9	57.5	15.0
New Jersey	298,374	242,031	56,343	182,824	115,550	28,731	269,643	81.1	61.3	9.6
New Mexico	41,355	38,690	2,665	33,872	7,483	6,407	34,948	93.6	81.9	15.5
New York	1,275,402	920,381	355,021	857,221	418,181	112,058	1,163,344	72.2	67.2	8.8
North Carolina	196,876	126,006	70,870	122,635	74,241	24,133	172,743	64.0	62.3	12.3
North Dakota	16,777	15,511	1,266	13,147	3,630	1,839	14,938	92.5	78.4	11.0
Ohio	558,634	445,929	112,705	394,782	163,852	69,794	488,840	79.8	70.7	12.5
Oklahoma	131,012	114,500	16,512	101,341	29,671	21,152	109,860	87.4	77.4	16.1
Oregon	145,578	140,427	5,151	105,454	40,124	24,235	121,343	96.5	72.4	16.6
Pennsylvania	562,894	483,792	79,102	397,958	164,936	63,445	499,449	85.9	70.7	11.3
Rhode Island	57,281	56,184	1,097	33,757	23,524	5,556	51,725	98.1	58.9	9.7
South Carolina	130,639	92,528	38,111	79,823	50,816	12,483	118,156	70.8	61.1	9.6
South Dakota	17,441	16,475	966	12,304	5,137	2,786	14,655	94.5	70.5	16.0
Tennessee	[1] 207,955	159,846	48,109	141,027	66,928	28,172	179,783	76.9	67.8	13.5
Texas	577,662	415,332	162,330	443,035	134,627	77,580	500,082	71.9	76.7	13.4
Utah	59,773	58,054	1,719	40,558	19,215	7,092	52,681	97.1	67.9	11.9
Vermont	13,848	13,843	5	8,898	4,950	2,363	11,485	99.9	64.3	17.1
Virginia	222,594	148,124	74,470	142,792	79,802	22,531	200,063	66.5	64.1	10.1
Washington	238,243	206,924	31,319	171,079	67,164	34,909	203,334	86.9	71.8	14.7
West Virginia	104,595	98,229	6,366	77,534	27,061	14,883	89,712	93.9	74.1	14.2
Wisconsin	225,412	217,379	8,033	132,455	92,957	29,184	196,228	96.4	58.8	12.9
Wyoming	18,582	18,026	556	15,792	2,790	2,858	15,724	97.0	85.0	15.4

[1] Excludes 9,291 nonagricultural placements for which distribution by class was not reported.

Source: Department of Labor, United States Employment Service.

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No. 278.—United States Employment Service—Nonagricultural Placements, by Selected Industry Division: 1944 and 1945

INDUSTRY DIVISION	1944	1945	INDUSTRY DIVISION	1944	1945
Total	11,446,007	[1] 9,799,185	Wholesale and retail trade	995,876	1,007,578
Forestry and fishery	6,583	7,367	Finance, insurance, and real estate	65,584	74,790
Mining	170,682	149,673	Service	1,079,529	1,091,525
Construction	724,971	658,449	Domestic	439,130	415,307
Manufacturing	6,832,254	5,468,056	Government	672,545	530,689
Transportation, communication and other public utilities	887,955	798,306	Establishments not elsewhere classified	10,028	12,752

[1] Excludes 9,291 nonagricultural placements for which distribution by class was not reported.

Source: Department of Labor, United States Employment Service.

No. 279.—United States Employment Service—Nonagricultural Placements by Race, Sex, Veteran Status and by Major Occupational Group: January–December 1945

MAJOR OCCUPATIONAL GROUP	Total	RACE		SEX		VETERAN STATUS	
		White	Nonwhite	Men	Women	Veteran	Non-veteran
Number, total	[1] 9,799,185	7,921,410	1,877,775	6,833,640	2,960,545	1,194,578	8,604,607
Professional and managerial	121,567	119,948	1,619	93,208	28,359	25,377	96,190
Clerical and sales	896,444	876,270	20,174	281,906	614,538	101,480	794,964
Service	1,104,082	534,616	569,466	468,093	635,989	97,251	1,006,831
Skilled	1,051,065	1,005,456	45,609	966,851	84,214	175,984	875,081
Semiskilled	1,454,522	1,309,778	144,744	967,309	487,213	236,936	1,217,586
Unskilled and other	5,171,505	4,075,342	1,096,163	4,061,273	1,110,232	557,550	4,613,955
Percentage distribution by occupation group, total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Professional and managerial	1.2	1.5	0.1	1.4	1.0	2.1	1.1
Clerical and sales	9.1	11.1	1.1	4.1	20.8	8.5	9.2
Service	11.3	6.7	30.3	6.8	21.5	8.1	11.7
Skilled	10.7	12.7	2.4	14.1	2.8	14.7	10.2
Semiskilled	14.8	16.5	7.7	14.1	16.5	19.8	14.2
Unskilled and other	52.9	51.5	58.4	59.5	37.4	46.8	53.6
Percentage distribution by race, sex, and veteran status, total	100.0	80.8	19.2	69.8	30.2	12.2	87.8
Professional and managerial	100.0	98.7	1.3	76.7	23.3	20.9	79.1
Clerical and sales	100.0	97.7	2.3	31.4	68.6	11.3	88.7
Service	100.0	48.4	51.6	42.4	57.6	8.8	91.2
Skilled	100.0	95.7	4.3	92.0	8.0	16.7	83.3
Semiskilled	100.0	90.0	10.0	66.5	33.5	16.3	83.7
Unskilled and other	100.0	78.8	21.2	78.5	21.5	10.8	89.2

[1] Excludes 9,291 nonagricultural placements for which distribution by class was not reported.

Source: Department of Labor, United States Employment Service.

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No. 280.—Railroad Retirement—Benefit Payments Certified to the Secretary of the Treasury, by Class of Benefit: 1936 to 1945

[In thousands]

CALENDAR YEAR	Total benefits	Employee annuities	Survivor annuities	Death-benefit annuities	Lump-sum death payments	Pensions
Cumulative through Dec. 1945	**$1,039,925**	**$807,210**	**$20,504**	**$5,084**	**$24,664**	**$182,463**
1936	685	684	1	1		
1937	40,446	20,682	153	291		19,319
1938	98,439	66,371	627	756	291	30,395
1939	110,659	79,816	844	606	1,926	27,465
1940	118,111	89,695	995	454	2,497	24,471
1941	124,892	98,169	1,133	425	3,421	21,743
1942	128,523	103,501	1,232	371	4,114	19,304
1943	133,059	108,792	1,354	350	5,560	17,004
1944	138,062	115,083	1,441	323	6,591	14,624
1945	147,050	124,417	12,723	1,508	264	8,138

Source: Railroad Retirement Board. Monthly figures appear in The Monthly Review.

No. 281.—Railroad Retirement—Annuities and Pensions by Class—Number of Payments Initially Certified, Terminated by Death, and in Force: 1937 to 1945

[Figures for initial certifications are for period during which payment was first certified and not for period during which annuity began to accrue. Figures for terminations by death are for period during which notice of death was received and not for period during which beneficiary died. Cumulative figures exclude claims declared ineligible, erroneous certifications, and erroneous reports of death. In force figures as of any date include only certifications made up to that date, less terminations by death reported by that date; they are also adjusted for recertifications, reinstatements, and terminations other than by death (suspension, return to service, recovery from disability, and commutation to lump-sum payment), items which are not shown in this table]

CLASS	1937	1938	1939	1940	1941	1942	1943	1944	1945
Initial certifications, total	**39,501**	**49,883**	**28,267**	**23,817**	**20,940**	**16,219**	**19,029**	**19,678**	**24,213**
Employee annuities	37,722	46,840	26,070	22,145	19,466	14,924	17,739	18,562	23,242
Pensions	591	236	39	35	23	43	1	4	
Survivor annuities	351	1,043	741	542	468	396	429	387	334
Death-benefit annuities [1]	837	1,764	1,417	1,095	983	856	860	725	637
Terminations by death, total	**3,424**	**11,746**	**12,970**	**13,217**	**13,509**	**13,645**	**14,345**	**14,980**	**14,521**
Employee annuities	1,044	5,423	7,034	7,835	8,514	9,168	10,142	10,790	11,153
Pensions	2,116	4,659	4,450	4,253	3,873	3,454	3,217	3,240	2,514
Survivor annuities	3	23	48	71	81	83	111	135	152
Death-benefit annuities [1]	261	1,641	1,438	1,058	1,041	940	875	815	702
In force at end of period, total	**86,632**	**123,630**	**138,820**	**149,241**	**156,513**	**158,758**	**163,161**	**167,752**	**177,289**
Employee annuities	39,375	79,624	98,551	112,710	123,498	128,921	136,245	143,908	155,828
Pensions	46,326	41,931	37,514	33,268	29,424	26,015	22,788	19,553	17,047
Survivor annuities	353	1,372	2,064	2,535	2,919	3,230	3,545	3,797	3,981
Death-benefit annuities [1]	578	703	691	728	672	592	583	494	433

[1] In a few cases payments are made to more than 1 survivor on account of the death of a single individual. Such payments are here counted as single items. Terminations include those by death and by expiration of 12-month period for which death-benefit annuities are payable. Practically all terminations are of the latter type.

Source: Railroad Retirement Board. Monthly figures appear in The Monthly Review.

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No. 282.—Railroad Retirement—Employee Annuities Certified Through December 1944: Number and Percent, by Class of Employer, by Occupational Group for Class I Railroads, and by Type of Annuity

[Percentages in first two columns computed vertically; others, horizontally]

Class of employer and occupational group [1]	Total		Age annuities beginning—				Disability annuities based on—			
			At age 65 or over		Before age 65		30 years of service		Less than 30 years of service	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
CLASS OF EMPLOYER										
Total	**205,122**	**100.0**	**149,950**	**73.1**	**11,103**	**5.4**	**32,111**	**15.7**	**11,958**	**5.8**
Class I railroads	184,062	89.7	134,199	72.9	9,847	5.3	29,424	16.0	10,592	5.8
Class II and class III railroads	3,151	1.5	2,255	71.6	226	7.2	491	15.6	179	5.7
Class I switching and terminal companies	4,508	2.2	3,425	76.0	216	4.8	604	13.4	263	5.8
Switching and terminal companies, other than class I [2]	2,053	1.0	1,654	80.6	102	5.0	195	9.5	102	5.0
Electric railroads	2,553	1.2	1,929	75.6	238	9.3	211	8.3	175	6.9
Express companies	3,984	1.9	2,975	74.7	222	5.6	541	13.6	246	6.2
Pullman Company	2,307	1.1	1,699	73.6	84	3.6	259	11.2	265	11.5
Car-loan companies	522	.3	424	81.2	21	4.0	37	7.1	40	7.7
Railroads in Alaska and Hawaii	112	.1	87	77.7	9	8.0	8	7.1	8	7.1
Railway associations	445	.2	357	80.2	30	6.7	38	8.5	20	4.5
National labor organizations	652	.3	359	55.1	34	5.2	233	35.7	26	4.0
Miscellaneous employers	766	.4	583	76.1	74	9.7	69	9.0	40	5.2
Employee representatives	7	[3]	4	57.1			1	14.3	2	28.6
OCCUPATIONAL GROUP FOR CLASS I RAILROADS										
Total	**184,062**	**100.0**	**134,199**	**72.9**	**9,847**	**5.3**	**29,424**	**16.0**	**10,592**	**5.8**
Executives, supervisors, and professionals	12,956	7.0	9,375	72.4	1,016	7.8	2,412	18.6	153	1.2
Station agents and telegraphers	9,442	5.1	6,582	69.7	715	7.6	1,961	20.8	184	1.9
Clerks and junior office employees	9,784	5.3	6,929	70.8	667	6.8	1,755	17.9	433	4.4
Train-and-engine-service employees:										
Engineers and conductors	33,148	18.0	23,272	70.2	1,735	5.2	7,669	23.1	472	1.4
Firemen, brakemen, switchmen, hostlers, etc.	17,313	9.4	10,439	60.3	1,222	7.1	4,569	26.4	1,083	6.3
Gang foremen	11,521	6.3	8,443	73.3	873	7.6	1,859	16.1	346	3.0
Skilled way and structures employees	4,851	2.6	3,671	75.7	251	5.2	571	11.8	358	7.4
Skilled shop employees	29,292	15.9	21,413	73.1	1,661	5.7	4,094	14.0	2,124	7.3
Helpers and apprentices	11,001	6.0	8,498	77.2	374	3.4	988	9.0	1,141	10.4
Way and structures laborers	14,821	8.1	11,327	76.4	472	3.2	1,274	8.6	1,748	11.8
Shop and stores laborers	9,817	5.3	7,796	79.4	265	2.7	703	7.2	1,053	10.7
Station, platform, and yard laborers	6,128	3.3	4,896	79.9	192	3.1	500	8.2	540	8.8
All other employees	13,988	7.6	11,558	82.6	404	2.9	1,069	7.6	957	6.8

[1] Refers to last employer and to last occupation.
[2] Includes stockyard, bridge, dock, and warehouse companies.
[3] Less than 0.05 percent.

Source: Railroad Retirement Board; not published elsewhere.

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No. 283.—Railroad Retirement—Number of Employees, by Age, and by Class of Employer and Occupational Group: 1942

Class of employer and occupational group	Total employees	Age in 1942					
		Under 20 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years
Total	**2,468,933**	**191,941**	**310,608**	**281,466**	**260,108**	**261,516**	**280,625**
Class I railroads, total	**2,108,304**	**161,864**	**267,061**	**236,266**	**215,970**	**220,401**	**238,322**
Executives, supervisors, and professionals	85,765	750	1,945	2,687	4,202	7,565	12,287
Station agents and telegraphers	53,189	1,398	2,961	2,085	2,447	4,040	6,062
Clerks and junior office employees	172,546	14,832	23,604	16,257	16,877	21,605	25,710
Train and engine service employees:							
Engineers and conductors	100,105	89	667	1,322	1,067	2,932	7,452
Firemen, brakemen, switchmen, and hostlers	268,511	3,865	32,071	48,571	30,246	25,334	31,039
Gang foremen	49,949	264	601	1,574	3,866	5,921	7,085
Skilled way and structures employees	42,927	908	2,691	4,034	5,206	6,184	6,058
Skilled shop employees	175,924	518	3,222	7,469	12,024	19,471	27,401
Helpers and apprentices	162,620	15,733	29,829	23,537	19,296	17,530	15,441
Extra gang laborers	217,135	29,329	43,363	26,851	23,509	21,779	21,079
Other way and structures laborers	303,565	29,593	46,294	40,153	41,184	38,343	33,620
Shop and stores laborers	179,227	25,566	33,214	26,580	23,034	18,816	15,639
Station, platform, and yard laborers	146,642	22,030	26,611	19,128	16,819	15,174	13,427
All others	[1] 150,199	16,989	19,988	16,018	16,193	15,707	16,022
Other than Class I railroads	360,629	30,077	43,547	45,200	44,138	41,115	42,303

Class of employer and occupational group	Age in 1942						
	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 70 years	70 years and over	Unknown
Total	**262,356**	**240,508**	**184,926**	**120,805**	**46,418**	**10,199**	**17,457**
Class I railroads, total	**226,092**	**210,262**	**163,451**	**106,677**	**40,499**	**8,420**	**13,019**
Executives, supervisors, and professionals	14,015	14,921	13,367	8,854	3,893	1,152	127
Station agents and telegraphers	8,047	9,819	8,235	5,076	2,190	706	123
Clerks and junior office employees	19,774	14,531	9,555	5,974	2,772	610	445
Train and engine service employees:							
Engineers and conductors	13,253	20,710	23,674	19,411	7,999	1,414	115
Firemen, brakemen, switchmen, and hostlers	34,051	30,352	18,678	9,659	2,730	370	1,545
Gang foremen	7,666	8,419	7,303	4,987	1,951	265	47
Skilled way and structures employees	5,503	5,164	3,700	2,419	831	55	174
Skilled shop employees	29,280	29,522	24,621	16,149	5,380	722	145
Helpers and apprentices	13,524	11,107	8,382	5,931	1,864	321	125
Extra gang laborers	18,418	15,326	8,784	4,200	1,173	250	3,074
Other way and structures laborers	25,501	20,148	14,135	8,711	2,464	431	2,988
Shop and stores laborers	11,780	9,803	7,151	4,572	1,893	496	683
Station, platform, and yard laborers	11,227	8,326	6,061	3,800	1,508	419	2,112
All others	14,053	12,114	9,805	6,934	3,851	1,209	1,316
Other than Class I railroads	36,264	30,246	21,475	14,128	5,919	1,779	4,438

[1] Includes 7,431 employees in unknown occupations.

Source: Railroad Retirement Board; not published elsewhere.

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No. 284.—Number of Employees, by Amount of Credited Compensation: 1942

[Includes employees covered under Railroad Retirement and Railroad Unemployment Insurance Acts for whom wages were reported by subject employers. Some of these employees also had wages taxable under Federal Insurance Contributions Act and are therefore included in preceding tables on old-age and survivors insurance. The earnings in this table include wages and salaries, commissions, back pay, and payments for time lost as an employee, reported by subject employers; however, the excess over $300 in any one calendar month for an employee is excluded.]

Annual credited compensation	Employees			Annual credited compensation	Employees		
	Total		With 12 months of service		Total		With 12 months of service
	Number	Percent			Number	Percent	
Under $50	276,802	11.2	626	$1,700–$1,799	56,651	2.3	46,557
$50–$99	140,165	5.7	560	$1,800–$1,899	60,318	2.4	51,449
$100–$149	98,642	4.0	660	$1,900–$1,999	61,573	2.5	54,150
$150–$199	77,062	3.1	779	$2,000–$2,199	130,841	5.3	119,099
$200–$299	120,581	4.9	1,070	$2,200–$2,399	140,220	5.7	132,458
$300–$399	95,407	3.9	1,268	$2,400–$2,599	122,120	4.9	116,814
$400–$499	76,327	3.1	956	$2,600–$2,799	99,405	4.0	95,959
$500–$599	63,411	2.6	1,174	$2,800–$2,999	78,490	3.2	76,495
$600–$699	54,788	2.2	1,698	$3,000–$3,199	63,709	2.6	63,047
$700–$799	48,962	2.0	2,782	$3,200–$3,399	52,186	2.1	51,676
$800–$899	45,942	1.9	4,581	$3,400–$3,599	54,847	2.2	54,847
$900–$999	45,421	1.8	8,501	$3,600	37,747	1.5	37,747
$1,000–$1,099	48,818	2.0	18,092				
$1,100–$1,199	53,250	2.1	27,186	Total	2,468,933	100.0	1,153,931
$1,200–$1,299	51,480	2.1	29,742	Percent of total by service months	100.0		46.7
$1,300–$1,399	57,256	2.3	38,682				
$1,400–$1,499	53,504	2.2	37,486	Average compensation per employee	$1,317		$2,287
$1,500–$1,599	51,050	2.1	37,397				
$1,600–$1,699	51,958	2.1	40,393				

Source: Railroad Retirement Board; statistical tables.

No. 285.—Railroad Retirement and Survivor Benefits—Net Amount and Percent of Total Certified to the Treasury in Fiscal Year 1945, by State of Residence of Beneficiary

[**In thousands.** Data estimated on basis of State distribution of monthly benefit payments in force on Dec. 31, 1944, and of lump-sum death benefits initially certified in calendar year 1944 at time of certification]

State	Amount	Percent	State	Amount	Percent
Total	**$142,528**	**100.0**	Alabama	$1,614	1.1
			Oregon	1,419	1.0
Pennsylvania	18,565	13.0	Arkansas	1,356	1.0
New York	10,890	7.6	North Carolina	1,303	.9
Illinois	10,453	7.3	Louisiana	1,200	.8
Ohio	9,660	6.8			
California	9,083	6.4	Mississippi	1,091	.8
			Oklahoma	1,080	.8
Indiana	5,652	4.0	Connecticut	1,011	.7
New Jersey	4,965	3.5	Maine	921	.6
Missouri	4,867	3.4	Montana	795	.6
Texas	4,536	3.2			
Michigan	3,913	2.7	South Carolina	723	.5
			Utah	641	.4
Minnesota	3,901	2.7	New Hampshire	623	.4
Iowa	3,721	2.6	Delaware	620	.4
Virginia	3,249	2.3	Vermont	514	.4
Wisconsin	3,234	2.3			
Florida	3,123	2.2	Arizona	485	.3
			District of Columbia	457	.3
Kansas	3,007	2.1	New Mexico	449	.3
Massachusetts	2,990	2.1	Idaho	428	.3
Kentucky	2,615	1.8	North Dakota	395	.3
Tennessee	2,544	1.8			
Maryland	2,543	1.8	South Dakota	373	.3
			Wyoming	327	.2
Washington	2,436	1.7	Rhode Island	308	.2
West Virginia	2,115	1.5	Nevada	176	.1
Georgia	1,942	1.4			
Colorado	1,778	1.2			
Nebraska	1,656	1.2	Outside continental United States [1]	784	.6

[1] Includes $20,000 for Hawaii and $15,000 for Alaska.

Source: Railroad Retirement Board, Annual Report.

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No. 286.—Railroad Unemployment Insurance—Summary of Operations Through June 1945

Fiscal year and month	Applications for certificates of benefit rights received [1]	Certificates of benefit rights issued [1]	Claims received [2]	Benefit payments certified [3]		Number of accounts opened [4]	Number of accounts exhausted [4]
				Number	Amount		
1939–40	210,823	204,017	1,441,213	1,000,682	$14,809,692	160,735	29,298
1940–41	181,157	177,214	1,257,822	999,498	17,699,137	162,164	26,652
1941–42	90,151	87,790	517,394	448,226	8,890,442	75,984	11,368
1942–43	21,816	20,864	100,826	79,397	1,752,768	16,061	2,512
1943–44	6,839	6,422	27,495	20,858	547,041	4,760	434
1944–45	8,959	8,595	34,874	27,219	727,697	5,792	626
1944							
July	854	638	1,330	771	19,872	337	32
August	572	653	1,813	1,372	36,680	515	3
September	471	462	1,852	1,470	40,068	325	
October	556	598	2,183	1,687	46,284	364	1
November	1,441	1,016	2,464	1,866	49,910	377	4
December	1,518	1,438	4,529	2,724	69,758	880	107
1945							
January	780	1,129	4,857	4,214	111,218	991	61
February	519	510	3,998	3,597	97,543	495	63
March	576	541	4,233	3,588	98,594	380	83
April	381	402	3,136	2,543	66,899	361	97
May	821	686	2,267	1,748	47,525	318	100
June	470	522	2,212	1,639	43,346	449	75

[1] An application for a certificate of benefit rights is submitted when an unemployed worker applies for unemployment insurance benefits for the first time with respect to a benefit year. A certificate of benefit rights is issued to each employee who has filed an application for such a certificate and who has had sufficient earnings from a railroad employer in the base year to qualify for unemployment insurance benefits. Data apply to unemployment in the current year in 1939–40, 1940–41, and 1941–42, and unemployment in the current or prior year beginning with 1942–43.

[2] A claim is prepared for each period beginning with a day of unemployment. The period prior to Nov. 1, 1940, comprised 15 consecutive days, and 14 consecutive days after Nov. 1, 1940. It contains registrations for each day of unemployment in the period and is submitted at the end of the period. Claims are received even where there are insufficient days of unemployment for the payment of benefits.

[3] Adjusted for payment of underpayments, recovery of overpayments and erroneous payments. On claims applying to 15-day periods begun prior to Nov. 1, 1940, benefit payments were certified for qualified claimants who had served their waiting period if the claimant registered for at least 8 days of unemployment; the amount of the certification is the product of the daily benefit amount and the number of days of unemployment in excess of 7. On claims applying to 14-day periods begun on or after Nov. 1, 1940, a benefit payment is certified for qualified claimants who had served their waiting period if the claimant registered for at least 5 days of unemployment, the amount certified being the product of the daily benefit amount and the number of days of unemployment in excess of 4. In addition, benefits are certified on waiting-period claims, if the number of days of unemployment in such period is 8 or more; on such claims the benefit is calculated as the product of the daily benefit amount and the number of days of unemployment in excess of 7. Benefit rates and the total number of days for which benefits may be paid were also increased by the 1940 amendments.

[4] An account is opened with the first benefit payment in a benefit year. A benefit account was exhausted, prior to Nov. 1, 1940, upon payment of benefits for 80 compensable days of unemployment, since then, for 100 compensable days of unemployment. Data cover all operations for the year, regardless of the time at which unemployment occurred. Data for 1940–41 adjusted for comparability to include all beneficiaries receiving benefits for unemployment in the current year by June 30.

Source: Railroad Retirement Board. Data are published currently in The Monthly Review.

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No. 287.—Railroad Unemployment Insurance—Number and Amount of Benefit Payments Certified by State of Residence of Beneficiary: July 1, 1944–December 31, 1944

STATE	Number	Amount	STATE	Number	Amount
Total	**21,962**	**$582,300**	Nebraska	441	$14,988
			Nevada	74	2,446
Alabama	417	12,237	New Hampshire	24	434
Arizona	56	1,711	New Jersey	238	5,989
Arkansas	313	9,158	New Mexico	55	1,324
California	509	14,023			
Colorado	572	16,020	New York	1,080	25,932
			North Carolina	247	6,018
Connecticut	56	1,501	North Dakota	98	2,391
Delaware	10	210	Ohio	468	11,663
District of Columbia	26	618	Oklahoma	249	6,571
Florida	238	5,989			
Georgia	565	15,383	Oregon	102	3,388
			Pennsylvania	1,365	32,450
Idaho	156	4,646	Rhode Island	16	522
Illinois	984	22,238	South Carolina	351	10,853
Indiana	360	6,982	South Dakota	77	1,945
Iowa	411	11,138			
Kansas	324	9,265	Tennessee	1,072	27,043
			Texas	924	25,057
Kentucky	869	24,367	Utah	87	2,633
Louisiana	456	12,770	Vermont	29	509
Maine	64	1,533	Virginia	304	7,317
Maryland	184	4,018			
Massachusetts	149	4,114	Washington	29	636
			West Virginia	127	3,185
Michigan	934	26,356	Wisconsin	973	26,614
Minnesota	3,852	103,987	Wyoming	173	5,431
Mississippi	726	17,358			
Missouri	920	25,771	Outside continental United States	38	757
Montana	170	4,807			

Source: Railroad Retirement Board; published in part in Social Security Yearbook.

No. 288.—Railroad Retirement Board Employment Service—Placements in Railroad Jobs and Clearances, by Benefit Year, 1943–44 and 1944–45, and by Month, 1944–45

PERIOD	PLACEMENTS IN RAILROAD JOBS [1]			1-day placements	Clearances
	Total	Primary	Supplementary		
1943–44	529,651	[2] 485,970	43,681	60,978	[3]
1944–45	646,073	564,425	81,648	542,729	199,160
1944					
July	58,365	52,132	[4] 6,233	10,500	[4] 4,000
August	59,167	51,633	[4] 7,534	16,131	[4] 7,500
September	52,696	45,715	[4] 6,981	23,542	[4] 11,400
October	50,754	44,978	[4] 5,776	31,170	[4] 11,400
November	52,223	45,987	[4] 6,236	40,115	[4] 11,400
December	59,575	53,327	[4] 6,248	75,581	[4] 11,400
1945					
January	56,831	46,345	[4] 10,486	50,684	17,031
February	47,700	43,031	4,669	42,185	14,620
March	51,453	43,832	7,621	61,055	21,238
April	46,617	40,523	6,094	60,515	23,452
May	50,691	44,229	6,462	58,737	29,155
June	60,001	52,693	7,308	72,514	36,564

[1] Excludes 1-day placements and placements of individuals referred by the U. S. Employment Service to railroad employers.
[2] Includes an unknown number of clearances under War Manpower Commission regulations of workers who applied for jobs at employer offices.
[3] Data not available.
[4] Estimated.

Source: Railroad Retirement Board. Data are published currently in The Monthly Review.

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No. 289.—Public Assistance—Recipients of Assistance and Amount of Assistance Payments, by States and Territories: December 1945

[Figures in italics for aid to dependent children and aid to the blind represent programs administered without Federal participation]

State and territory	Recipients of assistance					Assistance to recipients (thousands)				
	Special types of public assistance				Cases receiving general assistance	Total	Special types of public assistance			General assistance
	Old-age assistance	Aid to dependent children		Aid to the blind			Old-age assistance	Aid to dependent children	Aid to the blind	
		Families	Children							
Total	2,055,851	274,300	701,803	71,453	[1] 256,000	[1] $88,429	$63,361	$14,278	$2,395	[1] $8,394
Alabama	34,076	5,704	15,864	791	3,527	740	529	148	13	51
Alaska	1,341	47	146	----	254	61	52	3	----	6
Arizona	9,505	1,491	4,315	467	2,088	515	368	60	22	66
Arkansas	25,801	3,975	10,541	1,136	[2] 2,613	586	428	106	21	[2] 31
California	159,565	6,762	17,031	5,501	14,367	9,044	7,570	583	319	572
Colorado	40,408	3,311	9,111	442	3,214	1,994	1,676	199	16	104
Connecticut	14,239	2,293	5,724	[3] 135	2,958	872	563	195	[3] 6	108
Delaware	1,213	287	828	9	374	55	22	23	[4]	10
District of Columbia	2,317	676	2,131	193	737	165	82	46	8	30
Florida	42,623	[3] 6,319	[3] 15,704	2,306	[5] 3,600	1,584	1,261	[3] 215	71	[5] 37
Georgia	66,642	3,996	10,060	2,016	2,796	951	784	101	29	37
Hawaii	1,461	536	1,639	62	594	94	36	36	2	21
Idaho	9,699	1,228	3,346	199	[6] 486	403	314	70	3	[6] 11
Illinois	122,525	20,120	48,633	5,095	20,218	6,298	4,078	1,276	177	767
Indiana	54,354	6,026	14,183	1,926	[7] 7,294	1,870	1,417	223	57	[7] 173
Iowa	48,694	3,182	8,081	1,209	4,020	1,837	1,598	105	45	90
Kansas	28,465	3,027	7,727	1,046	3,413	1,166	863	161	34	108
Kentucky	46,066	[3] 5,223	[3] 14,081	1,556	[5] 1,600	693	534	[3] 112	20	[5] 26
Louisiana	36,910	9,079	23,488	1,364	6,810	1,391	857	356	36	143
Maine	14,950	1,410	3,976	808	2,052	650	452	98	25	74
Maryland	11,557	3,272	9,440	432	5,858	675	329	125	14	208
Massachusetts	75,900	7,488	18,634	1,008	12,901	4,515	3,350	637	46	481
Michigan	86,527	13,966	33,599	1,274	16,583	4,539	2,838	952	46	703
Minnesota	54,278	4,665	11,800	948	5,281	2,226	1,772	243	37	173
Mississippi	26,791	3,063	7,997	1,459	346	547	431	80	33	3
Missouri	101,589	12,205	32,106	*2,817*	[2] 8,632	3,378	2,658	435	[8] *85*	[2] 200
Montana	10,719	1,283	3,307	337	1,188	449	344	65	12	28
Nebraska	23,967	[3] 2,213	[3] 5,251	435	1,847	956	762	[3] 136	14	44
Nevada	1,936	*64*	*186*	*29*	250	83	75	*2*	*1*	6
New Hampshire	6,579	837	2,143	278	1,165	304	201	59	9	35
New Jersey	23,189	3,327	8,460	532	[7] 4,911	1,163	757	208	18	[7] 180
New Mexico	6,162	2,610	6,883	236	[2] 1,391	319	190	97	7	[2] 25
New York	103,851	24,592	59,981	3,036	35,401	7,766	3,930	2,007	128	1,700
North Carolina	32,974	6,164	16,446	2,427	2,762	694	447	165	49	32
North Dakota	8,640	1,374	3,816	109	649	390	293	77	4	17
Ohio	117,107	7,638	20,867	3,041	12,915	4,564	3,621	439	85	419
Oklahoma	81,956	16,306	39,668	1,898	[9] 5,048	3,575	2,885	570	69	52
Oregon	20,528	1,234	3,018	374	4,159	1,101	792	101	18	190
Pennsylvania	83,871	25,796	68,411	*12,985*	21,333	5,393	2,585	1,698	*516*	593
Rhode Island	7,426	1,510	3,870	108	1,985	446	257	103	4	82
South Carolina	21,977	3,875	11,347	969	3,185	502	349	89	20	44
South Dakota	12,712	1,487	3,646	209	722	415	337	57	5	17
Tennessee	37,967	11,208	29,551	1,548	[5] 1,600	1,000	612	342	31	[5] 14
Texas	173,690	9,969	22,296	*4,542*	[5] 2,900	4,620	4,244	213	114	[5] 49
Utah	12,797	1,884	5,068	134	1,439	701	497	139	5	60
Vermont	5,149	577	1,507	166	858	169	120	20	5	23
Virginia	14,971	3,610	10,798	960	3,037	415	225	120	18	52
Washington	62,689	4,068	10,048	596	8,107	3,974	3,160	386	34	394
West Virginia	18,413	7,205	20,147	812	4,076	614	309	222	16	67
Wisconsin	45,652	5,826	14,136	1,377	4,608	1,896	1,373	356	42	125
Wyoming	3,433	292	827	116	326	167	134	17	5	11

[1] Partly estimated; total not as large as sum of State figures because of adjustment for 3 States. See footnotes 6 and 8. [2] Excludes some cases and local funds not administered by State agency.

[3] Excludes program administered without Federal participation. [4] Less than $500. [5] Estimated.

[6] Excludes assistance in kind and cases receiving assistance in kind only and, for a few counties, cash payments and cases receiving cash payments. Amount of payments shown represents approximately 60 percent of total.

[7] Includes unknown number of cases receiving medical care, hospitalization, and burial only, and total payments for these services.

[8] Represents statutory monthly pension of $30 per recipient; excludes payments for other than a month.

[9] Represents 1,793 cases aided by county commissioners, and 3,255 cases aided under program administered by State Board of Welfare; amount of duplication believed to be large.

Source: Federal Security Agency, Social Security Board, Bureau of Public Assistance. Data appear periodically in Social Security Bulletin.

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No. 290.—Public Assistance—Federal Grants to States for Public Assistance, Fiscal Years 1942–45, and by States and Territories, Fiscal Year 1944–45

[In thousands. Advances certified from appropriations in specified fiscal year]

STATE AND FISCAL YEAR	Total	Old-age assistance	Aid to dependent children	Aid to the blind
1941–42	374,684	297,357	69,381	7,947
1942–43	395,626	319,176	67,927	8,523
1943–44	404,942	340,776	54,402	9,764
1944–45	409,985	345,738	53,891	10,355
Alabama	3,932	3,114	739	79
Alaska	256	256	(1)	(1)
Arizona	2,800	2,328	360	112
Arkansas	4,091	3,147	797	147
California	41,538	38,478	1,684	1,376
Colorado	10,275	9,348	807	121
Connecticut	3,148	2,749	374	26
Delaware	213	137	76	(1)
District of Columbia	638	461	128	50
Florida	8,140	6,879	844	418
Georgia	5,654	4,803	653	199
Hawaii	362	203	147	12
Idaho	2,220	1,882	294	43
Illinois	27,995	22,924	3,909	1,161
Indiana	10,642	8,876	1,330	436
Iowa	9,404	8,619	529	256
Kansas	5,730	4,895	617	219
Kentucky	4,404	3,668	611	126
Louisiana	7,677	5,139	2,291	247
Maine	2,950	2,558	239	152
Maryland	2,755	1,999	668	88
Massachusetts	18,359	16,476	1,665	218
Michigan	18,639	15,496	2,883	260
Minnesota	11,572	10,233	1,133	207
Mississippi	3,251	2,627	449	175
Missouri	17,012	14,631	2,382	(1)
Montana	2,526	2,163	298	65
Nebraska	4,637	4,053	503	81
Nevada	461	461	(1)	(1).
New Hampshire	1,349	1,151	146	53
New Jersey	4,946	4,067	763	116
New Mexico	1,626	1,062	514	50
New York	26,243	20,477	5,031	736
North Carolina	3,683	2,424	970	289
North Dakota	2,048	1,654	368	26
Ohio	23,815	21,412	1,839	563
Oklahoma	16,774	13,515	2,903	356
Oregon	4,709	4,340	283	86
Pennsylvania	20,363	14,877	5,486	(1)
Rhode Island	1,651	1,416	218	18
South Carolina	2,481	1,840	523	117
South Dakota	2,202	1,873	300	30
Tennessee	6,279	3,934	2,150	194
Texas	25,917	23,820	1,367	729
Utah	3,345	2,863	450	31
Vermont	780	640	111	29
Virginia	1,952	1,193	637	122
Washington	15,304	14,377	779	148
West Virginia	3,586	2,078	1,397	111
Wisconsin	8,881	7,455	1,177	249
Wyoming	767	669	71	26

[1] No approved plan in operation.

Source: Federal Security Agency, Social Security Board, Bureau of Public Assistance; Annual Report of the Social Security Board.

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No. 291.—Civil Service Retirement Act—Annuities and Lump-Sum Payments: 1935 to 1945

[Dollar amounts in thousands. See general note, p. 234]

JUNE 30 OR YEAR ENDED JUNE 30—	ANNUITIES [1]					LUMP-SUM PAYMENTS					
	Number certified	Number terminated	Number in force		Annual value	Separated employees [2]		Deceased employees [3]		Deceased annuitants [4]	
			Total	Disability		Number	Amount	Number	Amount	Number	Amount
1935	6,864	2,907	48,665	9,886	$48,082	12,518	([5])	2,455	([5])	1,439	([5])
1936	5,783	3,242	51,206	10,877	50,427	11,892	$2,597	3,111	$2,702	1,867	$1,166
1937	5,481	3,381	53,306	12,044	52,282	14,403	3,059	2,976	2,866	2,084	1,303
1938	6,153	3,329	56,130	13,340	54,887	18,252	3,783	3,021	3,135	2,283	1,405
1939	5,796	3,541	58,385	14,315	57,074	14,800	2,727	2,871	3,155	2,242	1,405
1940	7,267	3,625	62,027	15,294	59,879	15,183	2,857	2,812	3,723	2,145	1,483
1941	8,223	4,132	66,118	16,768	63,468	21,100	3,618	3,738	4,290	2,775	1,726
1942	7,504	4,443	69,179	18,032	66,456	45,592	5,596	3,780	3,904	2,611	1,686
1943	9,679	4,886	73,972	19,602	71,450	111,363	7,178	6,312	4,987	2,658	2,003
1944	10,041	5,659	78,354	21,158	75,653	390,284	21,536	9,061	5,155	2,915	2,263
1945	12,380	5,511	85,225	23,389	82,346	900,858	62,377	16,374	7,441	3,062	2,476

[1] Through June 30, 1940, data relate entirely to employees retired voluntarily or involuntarily under various age and length of service requirements and to employees with at least 5 years of service who became totally disabled for the position occupied prior to eligibility for retirement. Beginning Jan. 1, 1940, employees may elect a joint and survivor annuity; the number of survivor annuities in force as of June 30 increased from 26 in 1941 to 214 in 1945. Beginning Jan. 24, 1942, employees with at least 5 years of service who separate voluntarily or involuntarily prior to eligibility for retirement may obtain a deferred annuity at age 62; such annuitants increased from 5 as of June 30, 1942, to 2,104 as of June 30, 1945.

[2] Through Jan. 23, 1942, data relate to refunds of amounts to employees' credit in the fund paid to employees who were not eligible for an annuity or, if eligible, elected to take a refund. Beginning Jan. 24, 1942, data relate to refunds for service prior to Jan. 24, 1942, for employees separated on or after that date with at least 5 years of service and refunds to employees separated on or after that date with less than 5 years of service.

[3] Data relate to refunds of amounts to employees' credit paid to designated or other beneficiaries of employees who died while in service or after separation.

[4] Beginning Sept. 1, 1934, data relate primarily to refunds of balance of amount to annuitants' credit at time of death paid to designated or other beneficiaries of annuitants. Included also are refunds to disability annuitants whose entitlement to an annuity was terminated.

[5] Not available.

Source: Civil Service Commission, annual Retirement Report.

No. 292.—Canal Zone and Alaska Railroad Retirement Acts—Annuities and Lump-Sum Payments: 1935 to 1945

[See general note, p. 234]

JUNE 30 OR YEAR ENDED JUNE 30—	ANNUITIES					LUMP-SUM PAYMENTS					
	Number certified	Number terminated	Number in force		Annual value	Separated employees		Deceased employees		Deceased annuitants	
			Total	Disability		Number	Amount	Number	Amount	Number	Amount
	CANAL ZONE RETIREMENT ACT										
1935	48	14	366	108	$482,356	93	([1])	14	([1])	8	([1])
1936	54	18	402	121	531,103	98	$34,821	24	$33,658	10	$7,928
1937	84	28	458	135	602,171	84	36,882	14	27,133	18	17,020
1938	80	31	507	139	682,356	168	72,968	11	19,002	25	27,615
1939	86	15	578	155	776,155	131	54,773	26	39,573	11	14,933
1940	72	39	611	164	819,966	126	35,679	28	39,416	25	26,390
1941	90	29	672	189	904,840	514	96,415	27	56,617	29	27,611
1942	56	34	694	191	944,328	1,094	238,785	19	32,290	22	30,109
1943	88	47	735	211	1,019,684	1,345	282,515	23	44,306	20	26,012
1944	94	44	785	232	1,122,944	1,678	327,476	36	55,571	22	23,425
1945	114	52	847	256	1,228,335	1,091	264,857	26	27,776	24	38,396
	ALASKA RAILROAD RETIREMENT ACT										
1937	32	------	32	1	37,159	2	8	2	22	------	------
1938	19	3	48	7	50,526	213	6,565	2	241	3	1,299
1939	14	3	59	11	58,937	90	7,316	5	1,363	2	2,339
1940	14	5	68	13	66,816	71	10,699	9	3,589	7	6,562
1941	16	3	81	18	79,399	90	15,060	6	2,480	3	2,798
1942	18	5	94	21	92,537	29	5,517	4	3,850	2	1,214
1943	16	5	105	24	101,924	212	33,445	6	1,184	5	4,422
1944	23	10	118	28	118,207	261	62,617	6	6,225	3	1,289
1945	10	3	125	28	126,107	186	41,354	11	8,232	2	2,116

[1] Not available.

Source: Civil Service Commission, annual Retirement Report.

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No. 293.—Civil Service Retirement Act—Distribution of Annuitants on the Roll by Amount of Annuity and Last Occupation

Amount of annuity	Number of annuitants as of June 30		Occupation [1]	Number of annuitants as of June 30	
	1944	1945		1943	1944
Total	78,354	85,225	Total	73,972	78,354
Under $300	3,074	3,849	Clerical, technical, and administrative employees	19,297	21,833
$300–$599	9,717	10,879	Mechanics	12,355	13,077
$600–$899	15,833	16,827	City letter carriers	10,570	10,974
$900–$1,199	18,557	19,691	Rural letter carriers	10,415	10,545
$1,200	26,582	27,510	Post-office clerks	8,848	9,183
$1,201–$1,499	2,987	4,053	Railway postal clerks	4,863	4,844
$1,500–$1,799	772	1,146	Laborers	5,560	5,714
$1,800–$2,099	345	524	Employees in tropical service or hazardous jobs	1,128	1,172
$2,100 and over	487	746	Indian field service	844	864
Average annuity	$966	$966	Survivor annuitants	92	148

[1] Data not available for 1945.

Source: Civil Service Commission, annual Retirement Report.

No. 294.—Federal Retirement Systems Other Than Civil Service, for Selected Years—Beneficiaries and Benefits Paid: 1935 to 1944

[Fiscal year ended June 30]

System	Number of beneficiaries				Benefits paid (thousands of dollars)			
	1935	1940	1943	1944	1935	1940	1943	1944
Noncontributory retirement system, total	23,776	32,206	30,561	32,204	39,258	53,309	48,384	55,614
Army	14,161	15,760	[11]15,945	[11]16,980	23,444	27,121	[12]27,320	[12]32,840
Navy	6,869	12,529	10,321	10,924	11,937	19,901	14,478	15,913
Marine Corps	894	1,383	1,408	1,495	1,480	2,624	2,272	2,389
Coast Guard [2]	1,255	1,700	1,955	1,858	1,465	2,161	2,612	2,744
Lighthouse Service	524	718	808	817	513	803	915	920
Coast and Geodetic Survey	6	10	8	9	17	35	23	27
Public Health Service	47	68	72	78	176	258	278	298
Retired judges	20	[3] 38	[3] 44	[3] 43	226	[3] 406	[3] 486	[3] 483
Contributory retirement systems: [4]								
Total benefits and refunds	1,296	-------	12,370	17,468	437	-------	2,291	2,699
Total benefits	214	-------	908	1,016	384	-------	1,157	1,287
Retirement, disability, and survivor, total	155	-------	811	873	211	-------	949	1,006
Foreign Service	68	97	155	[5] 163	188	297	439	[5] 470
Federal Reserve banks [6]	87	521	627	671	23	365	476	500
Tennessee Valley Authority	-------	1	8	15	-------	(7)	2	5
Bur. Comptroller of Currency [8]	-------	-------	21	24	-------	-------	31	31
Survivor lump-sum, total [9]	59	-------	97	143	173	-------	209	281
Foreign Service	1	2	4	[5] 17	(7)	1	3	[5] 12
Federal Reserve banks	58	60	64	87	173	200	179	209
Tennessee Valley Authority	-------	8	24	30	-------	9	24	34
Bur. Comptroller of Currency	-------	-------	5	9	-------	-------	2	26
Refunds [10]	1,082	-------	11,462	16,452	52	-------	1,134	1,412
Foreign Service	12	14	14	[5] 11	17	43	38	[5] 31
Federal Reserve banks	1,070	1,629	7,239	11,405	36	220	651	741
Tennessee Valley Authority	-------	228	4,123	4,956	-------	8	408	581
Bur. Comptroller of Currency	-------	-------	86	80	-------	-------	36	59

[1] Excludes data for retired Philippine Scouts.
[2] Includes life-saving service.
[3] Includes 1 retired judge from Hawaii.
[4] Excludes system for civilian instructors of the Naval Academy.
[5] Estimated.
[6] Data for fiscal years ended Feb. 28. Board of Governors' Plan effective Jan. 1, 1944 not included.
[7] Less than $500.
[8] Data based on calendar year.
[9] Represents deceased active, and deceased retired members.
[10] Return of members' contributions and interest thereon to withdrawing members upon separation from employment and at death.

Source: Federal Security Agency, Social Security Board, Bureau of Research and Statistics; compiled from various original sources. Annual data available, 1933–44.

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No. 295.—State and Local Government Employee Retirement Systems—Extent of Coverage, by State Area: January 1942

[This table shows the percentages that number and pay rolls of employees protected by retirement systems are of total number and pay rolls of State and local public employees]

STATE AREA	NUMBER OF EMPLOYEES			NUMBER OF EMPLOYEES COVERED BY RETIREMENT SYSTEMS				AMOUNT OF MONTHLY PAY ROLLS		
	Total	School	Non-school	Total	Percent of all employees	School	Non-school	Total (in thousands)	Covered by retirement systems	
									Amount (in thousands)	Percent
Total	**3,249,290**	**1,314,539**	**1,934,751**	**1,494,714**	**46.0**	**773,644**	**721,070**	**$386,497**	**$231,069**	**59.8**
Alabama	47,421	24,645	22,776	2,760	5.8	-------	2,760	3,706	349	9.4
Arizona	12,304	5,063	7,241	3,951	32.1	3,500	451	1,722	675	39.2
Arkansas	32,483	18,265	14,218	12,769	39.3	12,100	669	2,143	820	38.3
California	192,970	63,567	129,403	147,468	76.4	63,567	83,901	30,744	26,426	86.0
Colorado	31,243	13,673	17,570	8,626	27.6	3,422	5,204	3,597	1,324	36.8
Connecticut	42,728	13,499	29,229	29,656	69.4	12,023	17,633	6,035	4,783	79.3
Delaware	7,208	2,863	4,345	1,065	14.8	466	599	844	185	21.9
Dist. of Col.[1]	15,369	4,369	11,000	5,700	37.1	3,230	2,470	2,485	1,367	55.0
Florida	50,119	18,261	31,858	28,090	56.0	13,190	14,900	4,999	3,106	62.1
Georgia	57,457	30,676	26,781	8,204	14.3	4,477	3,727	4,784	1,036	21.7
Idaho	13,836	6,219	7,617	-------	-------	-------	-------	1,456	-------	-------
Illinois	170,508	63,766	106,742	88,164	51.7	48,517	39,647	23,272	16,812	72.2
Indiana	80,720	37,387	43,333	25,988	32.2	21,000	4,988	8,904	3,762	42.3
Iowa	67,923	34,495	33,428	3,707	5.4	2,187	1,520	6,207	590	9.5
Kansas	57,602	27,557	30,045	16,990	29.5	15,439	1,551	4,852	1,823	37.6
Kentucky	47,794	25,629	22,165	22,414	46.9	19,864	2,550	4,201	1,999	47.6
Louisiana	59,901	26,320	33,581	20,176	33.7	17,514	2,662	5,407	2,318	42.9
Maine	26,747	9,555	17,192	13,514	50.5	6,607	6,907	2,048	1,235	60.3
Maryland	39,048	13,780	25,268	23,600	60.4	10,101	13,499	4,434	2,736	61.7
Massachusetts	116,376	34,969	81,407	76,443	65.7	23,898	52,545	15,990	12,002	75.1
Michigan	143,792	50,372	93,420	68,004	47.3	44,159	23,845	19,259	11,857	61.6
Minnesota	86,371	33,156	53,215	37,649	43.6	13,615	24,034	8,593	5,132	59.7
Mississippi	42,440	23,527	18,913	754	1.8	432	322	2,745	124	4.5
Missouri	77,897	34,121	43,776	4,248	5.5	-------	4,248	8,257	711	8.6
Montana	16,544	7,783	8,761	5,838	35.3	5,504	334	1,881	496	26.4
Nebraska	39,219	18,239	20,980	1,731	4.4	1,090	641	3,038	284	9.3
Nevada	4,135	1,528	2,607	1,002	24.2	899	103	559	174	31.1
New Hampshire	18,186	4,600	13,586	1,436	7.9	834	602	1,449	195	13.5
New Jersey	102,550	36,785	65,765	60,028	58.5	29,430	30,598	16,334	10,244	62.7
New Mexico	12,930	7,228	5,702	7,435	57.5	7,228	207	1,376	806	58.6
New York	400,997	110,099	290,898	303,500	75.7	104,615	198,885	67,684	59,901	88.5
North Carolina	65,864	35,638	30,226	2,832	4.3	-------	2,832	5,785	396	6.8
North Dakota	21,068	10,298	10,770	7,959	37.8	7,767	192	1,346	559	41.5
Ohio	175,459	67,329	108,130	128,359	73.2	59,042	69,317	20,633	15,566	75.4
Oklahoma	51,155	27,831	23,324	1,235	2.4	-------	1,235	5,099	149	2.9
Oregon	31,388	13,670	17,718	2,373	7.6	1,332	1,041	3,516	454	12.9
Pennsylvania	222,147	87,998	134,149	146,921	66.1	84,397	62,524	27,039	18,869	69.8
Rhode Island	17,753	5,840	11,913	11,031	62.1	4,257	6,774	2,226	1,619	72.7
South Carolina	37,043	20,243	16,800	1,641	4.4	260	1,381	2,971	187	6.3
South Dakota	26,823	10,020	16,803	443	1.7	-------	443	1,578	69	4.4
Tennessee	55,627	29,640	25,987	8,292	14.9	3,945	4,347	4,572	1,058	23.1
Texas	148,007	83,137	64,870	53,230	36.0	47,754	5,476	13,931	5,893	42.3
Utah	19,054	8,706	10,348	6,288	33.0	5,855	433	1,864	844	45.3
Vermont	11,021	5,600	5,421	1,168	10.6	595	573	848	113	13.3
Virginia	58,447	27,312	31,135	20,504	35.1	18,660	1,844	5,160	1,938	37.6
Washington	52,715	19,102	33,613	20,100	38.1	12,808	7,292	6,776	3,029	44.7
West Virginia	40,520	25,144	15,376	18,573	45.8	17,816	757	4,128	2,001	48.5
Wisconsin	92,011	30,755	61,256	32,520	35.3	20,170	12,350	9,181	4,998	54.4
Wyoming	8,370	4,280	4,090	335	4.0	78	257	839	55	6.6

[1] Columns on number of covered employees and amount of covered pay rolls include District employees covered by the District systems (teachers, policemen, and firemen) but exclude District employees covered by Federal Retirement System.

Source: Department of Commerce, Bureau of the Census; Special Study No. 17, Retirement Systems for State and Local Government Employees, 1941.

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No. 296.—State and Local Government Employee Retirement Systems—Estimated Monthly Payments, by Beneficiary: Last Month of 1941 Fiscal Year

Governmental unit and population-size class	Number of beneficiaries				Average monthly payment per beneficiary			
	Total	Retired employees	Disabled employees	Survivors	Total	Retired employees	Disabled employees	Survivors
Total	**158,265**	**117,176**	**15,036**	**26,053**	**$72**	**$77**	**$59**	**$54**
State systems	55,723	47,985	7,083	655	60	62	42	78
State employees	4,932	4,368	478	86	69	72	46	85
Local employees	215	206	---	9	76	77	---	67
State and local employees	50,576	43,411	6,605	560	59	61	42	77
Municipalities with populations [1]	99,679	67,035	7,626	25,018	78	88	74	53
Over 1,000,000	49,874	34,140	2,932	12,802	88	103	78	52
500,000–1,000,000	14,148	10,283	1,090	2,775	75	81	71	55
250,000–500,000	14,386	9,034	1,394	3,958	64	67	68	54
100,000–250,000	10,197	6,794	1,173	2,230	70	74	74	55
25,000–100,000	8,656	5,130	867	2,659	68	74	79	54
5,000–25,000	2,235	1,517	168	550	62	64	71	56
Under 5,000	183	137	2	44	75	67	(3)	95
Counties with populations [2]	2,826	2,139	326	361	74	70	63	106
Over 250,000	2,624	1,945	319	360	75	71	64	106
100,000–250,000	94	92	1	1	59	58	(3)	(3)
50,000–100,000	61	56	5	---	49	46	(3)	---
Under 50,000	47	46	1	---	45	46	(3)	---
Townships	37	17	1	19	68	94	(3)	47

[1] Included with municipalities are 37 school districts and 6 special-purpose districts.
[2] Included with counties are 2 school districts.
[3] Not computed because the number and extent of systems are too restricted.

No. 297.—State and Local Government Employee Retirement Systems—Estimated Annual Contributions, Annual Benefit Payments, and Assets: 1941

[In thousands of dollars, except amounts per covered employee and per beneficiary]

Governmental unit and population-size class	Annual employee contributions		Annual governmental contributions		Annual benefit payments [1]		Assets at end of year
	Total	Per covered employee	Total		Total		
			Amount	Per covered employee	Amount	Per beneficiary	
Total	**110,689**	**$74**	**158,410**	**$106**	**146,753**	**$927**	**1,785,486**
State systems	60,733	65	54,885	59	42,245	758	931,175
State employees	6,895	63	3,979	37	4,234	858	52,311
Local employees	622	66	374	40	196	912	2,238
State and local employees	53,216	65	50,532	62	37,815	748	876,626
Municipalities with populations [2]	46,933	90	100,185	193	102,073	1,024	828,150
Over 1,000,000	31,962	117	58,638	216	60,154	1,206	579,834
500,000–1,000,000	5,274	82	15,209	238	13,404	947	129,183
250,000–500,000	4,271	69	9,838	158	10,987	764	52,276
100,000–250,000	2,228	44	7,759	152	9,148	897	20,925
25,000–100,000	2,365	45	6,585	124	6,629	766	31,412
5,000–25,000	825	50	2,041	123	1,616	723	13,454
Under 5,000	68	79	115	134	135	739	1,066
Counties with populations [3]	3,008	74	3,317	81	2,405	851	25,867
Over 250,000	2,875	79	3,116	86	2,289	872	25,036
100,000–250,000	59	21	93	32	56	595	337
50,000–100,000	47	47	68	67	36	584	254
Under 50,000	27	45	40	67	24	500	240
Townships	15	81	23	124	30	814	294

[1] Refunds to members withdrawing from systems are excluded. The inclusion of lump-sum or nonrecurring payments makes annual benefit payments more than 12 times monthly benefit payments from which lump-sum payments are excluded. Moreover, annual benefits reflect additions to and withdrawals from old systems, as well as creation of new systems, during year.
[2] Included with municipalities are 37 school districts and 6 special-purpose districts.
[3] Included with counties are 2 school districts.

Source of tables 296 and 297: Department of Commerce, Bureau of the Census, Special Study No. 17 Retirement systems for State and Local Government Employees, 1941.

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No. 298.—State and Local Government Employee Retirement Systems—Payments and Contributions, by States: Fiscal Years 1941 and 1943

[**In thousands of dollars.** Data are estimated on the basis of published annual reports of some of the larger systems and financial statistics collected annually by the Governments Division, Bureau of the Census]

State	Total payments [1]		Refunds of contributions		Government contributions		Employee contributions	
	1941	1943	1941	1943	1941	1943	1941	1943
Total	165,124	202,069	18,374	33,251	157,281	196,887	114,235	124,754
Alabama	234	304	11	23	255	690	174	632
Arizona	125	152	(2)	2	147	169	9	10
Arkansas	145	284	30	79	230	649	171	456
California	11,451	15,695	1,489	3,450	14,578	16,901	10,968	11,718
Colorado	869	1,090	91	200	779	904	281	257
Connecticut	2,571	3,105	373	550	2,234	2,134	1,735	1,804
Delaware	84	121	4	11	44	68	21	65
Dist. of Columbia	1,786	2,066	101	146	1,578	1,791	533	506
Florida	564	829	32	149	785	1,083	967	1,080
Georgia	505	598	16	53	418	468	341	369
Illinois	15,643	18,930	949	1,600	11,821	13,999	7,120	8,520
Indiana	2,494	3,145	201	500	2,183	3,675	2,484	2,403
Iowa	542	630	11	20	576	692	195	207
Kansas	209	300	8	40	305	343	306	631
Kentucky	229	350	4	30	740	916	556	656
Louisiana	589	985	113	248	1,177	1,390	794	928
Maine	492	696	60	130	450	784	143	282
Maryland	2,446	3,214	462	644	2,917	3,297	1,462	1,758
Massachusetts	10,495	12,649	1,676	2,534	9,595	10,239	5,983	6,100
Michigan	5,188	6,657	428	851	3,737	6,033	3,732	5,185
Minnesota	3,367	4,235	565	1,115	2,340	2,430	2,522	2,612
Mississippi	22	27	----	2	19	23	4	5
Missouri	748	924	12	99	756	789	220	232
Montana	300	403	69	163	171	180	325	344
Nebraska	602	725	----	30	499	601	32	33
Nevada	64	87	21	37	46	52	58	60
New Hampshire	46	79	6	19	113	150	78	112
New Jersey	10,293	12,364	879	1,704	8,300	11,280	5,645	5,692
New Mexico	58	146	----	6	112	135	2	2
New York	56,528	66,298	3,510	7,468	58,262	67,129	40,564	41,260
North Carolina	78	389	2	184	140	1,784	97	1,854
North Dakota	106	100	25	25	33	40	88	136
Ohio	11,202	13,194	2,472	3,546	9,164	10,390	7,191	7,311
Oklahoma	223	262	(2)	7	212	254	28	27
Oregon	506	615	26	60	353	424	362	382
Pennsylvania	13,861	16,351	3,324	4,451	11,299	11,414	9,223	9,649
Rhode Island	1,200	1,511	95	236	1,176	1,352	589	594
South Carolina	115	167	2	7	170	200	34	40
South Dakota	12	16	(2)	1	47	58	9	9
Tennessee	1,345	1,580	12	40	531	658	216	245
Texas	702	1,465	344	700	517	4,027	2,970	3,126
Utah	328	566	84	246	298	592	444	507
Vermont	80	89	9	11	64	77	29	34
Virginia	686	940	162	300	485	1,999	204	1,230
Washington	2,078	2,645	211	515	2,049	2,265	1,820	1,954
West Virginia	451	580	3	40	764	1,848	895	968
Wisconsin	3,450	4,499	480	979	4,793	10,490	2,603	2,757
Wyoming	10	12	----	----	18	21	9	12

[1] Monthly benefits, lump-sum payments to survivors, and refunds of contributions to members leaving system; excludes administrative expenses. [2] Less than $500.

Source: Federal Security Agency, Social Security Board, Bureau of Research and Statistics; Report No. 12 (supplement).

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11. Income and Expenditures

[Data in this section relate to continental United States]

No. 299.—National Income by Distributive Shares: 1929 to 1945

[National income measures the earnings of the labor and capital employed in the productive process. It includes economic activities carried on by all producing entities—corporations, partnerships, individual enterprises, and governmental agencies. It is obtained by summating all wages, salaries, net dividends, net rents, net interest, net income of proprietors, and corporate savings. Corporate savings (positive and negative) represent net profits after deduction of cash dividends and taxes]

[Millions of dollars]

TYPE OF SHARE	1929	1930	1931	1932	1933	1934	1935	1936
Total national income	83,326	68,858	54,479	39,963	42,322	49,455	55,719	64,924
Total compensation of employees	53,066	48,180	40,605	31,661	29,831	34,475	37,509	43,024
Total salaries and wages	52,556	47,650	40,021	31,027	28,698	32,596	35,616	39,970
Salaries and wages in private industry	47,546	42,510	34,896	26,056	24,246	27,979	30,590	34,508
Salaries and wages in governmental agencies [1]	5,010	5,140	5,125	4,971	4,452	4,617	5,026	5,462
Total supplements to salaries and wages	510	530	584	634	1,133	1,879	1,893	3,054
Work-relief wages [2]	----	----	59	132	656	1,387	1,329	2,155
Social Security contributions of employers [3]	----	----	----	----	----	----	----	303
Other labor income [4]	510	530	525	502	477	492	564	596
Net income of incorporated business	7,194	1,723	−1,614	−3,646	−625	549	1,668	3,767
Dividends	5,944	5,634	4,280	2,727	2,193	2,725	2,931	4,655
Corporate savings	1,250	−3,911	−5,894	−6,373	−2,818	−2,176	−1,263	−888
Net income of proprietors [5]	13,630	10,018	7,264	4,849	6,549	7,526	9,476	10,870
Agriculture	5,174	3,758	2,416	1,488	2,224	2,667	4,088	4,401
Other	8,456	6,260	4,848	3,361	4,325	4,859	5,388	6,469
Interest	5,867	6,048	5,957	5,628	5,110	5,176	5,106	5,130
Net rents and royalties	3,569	2,889	2,267	1,471	1,457	1,729	1,960	2,133

TYPE OF SHARE	1937	1938	1939	1940	1941	1942	1943	1944	1945
Total national income	71,513	64,200	70,829	77,547	96,857	122,232	149,392	160,671	160,983
Total compensation of employees	48,262	45,105	48,075	52,288	64,489	84,087	106,348	116,045	114,534
Total salaries and wages	44,989	41,181	44,236	48,622	60,810	80,793	103,139	112,824	111,444
Salaries and wages in private industry	39,267	35,183	37,990	41,851	52,587	66,921	79,973	84,613	81,849
Salaries and wages in governmental agencies [1]	5,722	5,998	6,246	6,771	8,223	13,872	23,166	28,211	29,595
Total supplements to salaries and wages	3,273	3,924	3,839	3,666	3,679	3,294	3,209	3,221	3,090
Work-relief wages [2]	1,639	2,094	1,870	1,577	1,213	586	58	----	----
Social Security contributions of employers [3]	1,020	1,185	1,286	1,358	1,686	1,953	2,296	2,293	2,159
Other labor income [4]	614	645	683	731	780	755	855	928	931
Net income of incorporated business	3,943	1,658	4,228	5,844	8,519	8,740	9,842	9,908	9,000
Dividends	4,745	3,172	3,806	4,046	4,511	4,299	4,348	4,494	4,511
Corporate savings	−802	−1,514	422	1,798	4,008	4,441	5,494	5,414	4,489
Net income of proprietors [5]	11,919	10,122	11,151	11,989	15,838	20,574	23,467	24,083	25,640
Agriculture	5,086	4,013	4,291	4,362	6,278	9,703	11,875	11,763	12,545
Other	6,833	6,109	6,860	7,627	9,560	10,871	11,592	12,320	13,095
Interest	5,146	5,068	5,085	5,129	5,250	5,472	6,041	6,701	7,712
Net rents and royalties	2,243	2,247	2,290	2,324	2,761	3,359	3,694	3,934	4,097

[1] Excludes subsistence to members of the armed forces. Includes cash pay and allowances of Federal military and civilian personnel stationed outside the continental United States.

[2] Includes pay rolls and maintenance of Civilian Conservation Corps enrollees and pay rolls of Civil Works Administration, Federal Emergency Relief Administration, and Federal Works Program projects plus administrative pay rolls outside of Washington, D. C., for all except the Federal Works Program. Area office employees and their pay rolls under Federal Works Program are included with regular Federal Government employment and pay-roll figures.

[3] Includes contributions to Railroad Retirement and Railroad Unemployment Compensation Funds.

[4] Employer contributions to pension funds under private plans and under systems for government employees, compensation for industrial injuries, etc.

[5] Includes owners' remuneration for personal services and capital.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce; Survey of Current Business, April 1944 and February 1946.

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No. 300.—National Income by Industrial Divisions: 1929 to 1943

[Data on dividends, interest, and corporate savings by industrial divisions for 1934 and subsequent years are based on a different industrial classification than are the estimates of these items for earlier years because of a change in the Revenue Act of 1934. Special tabulations of the Bureau of Internal Revenue permitted the making of estimates for 1934 on the earlier basis. For specific items in certain industries the variations are substantial, but for total income the changes were small]

[Millions of dollars]

INDUSTRIAL DIVISION	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943
Total national income	83,326	68,858	54,479	39,963	42,322	49,455	55,719	64,924	71,513	64,200	70,829	77,574	96,857	122,232	149,392
Agriculture	6,772	5,197	3,569	2,354	2,992	3,474	4,963	5,331	6,106	4,973	5,230	5,313	7,377	11,079	13,518
Mining, total	1,919	1,361	811	539	605	990	1,025	1,398	1,729	1,218	1,348	1,580	1,946	2,244	2,485
Anthracite coal	273	266	213	141	130	160	132	136	128	104	117	127	152	176	200
Bituminous coal	656	526	384	247	273	426	449	531	566	467	503	615	786	962	1,071
Other	990	569	214	151	202	404	444	731	1,035	647	728	838	1,008	1,106	1,214
Manufacturing, total	20,897	15,471	10,544	6,217	8,410	10,803	12,790	15,611	18,016	13,570	16,965	20,215	28,497	37,507	48,591
Food, beverages, and tobacco	2,478	2,280	1,828	1,419	1,580	1,933	2,007	2,249	2,284	2,192	2,379	2,486	2,910	3,345	3,829
Paper, printing and publishing	2,191	2,026	1,609	1,110	1,166	1,366	1,490	1,676	1,876	1,619	1,729	1,889	2,192	2,222	2,494
Textiles and leather	3,187	2,142	1,837	1,204	1,869	2,004	2,300	2,542	2,610	2,175	2,711	2,846	3,980	4,559	5,048
Construction materials and furniture	2,169	1,519	868	346	567	785	997	1,343	1,590	1,244	1,531	1,800	2,410	2,671	2,886
Chemicals and petroleum refining	1,833	1,273	759	621	753	899	1,021	1,249	1,474	1,145	1,482	1,801	2,400	2,997	3,580
Metals, machinery, and transportation equipment	8,169	5,646	3,225	1,290	2,128	3,333	4,392	5,849	7,403	4,573	6,292	8,441	13,236	19,980	28,487
Rubber and miscellaneous	870	585	418	227	347	483	583	703	779	622	841	952	1,369	1,733	2,267
Contract construction	3,547	2,616	1,777	854	541	668	879	1,447	1,793	1,771	1,942	2,153	3,565	5,681	4,332
Transportation, total	6,982	6,051	4,902	3,634	3,606	3,798	4,084	4,767	5,080	4,323	4,950	5,381	6,414	8,144	9,685
Steam railroads, Pullman and express	4,652	3,871	2,975	2,086	2,120	2,230	2,409	2,835	2,986	2,458	2,830	3,096	3,839	5,086	5,773
Water transportation	470	416	343	254	280	304	362	423	492	396	479	540	597	632	919
Street railways	661	626	509	428	371	379	353	397	382	331	348	348	349	437	526
Motor transportation, public warehouses and other transportation	1,199	1,138	1,075	866	835	885	960	1,112	1,220	1,138	1,293	1,397	1,629	1,989	2,467
Power and gas	1,427	1,326	1,242	1,097	1,027	1,128	1,153	1,244	1,405	1,370	1,459	1,587	1,652	1,591	1,667
Communication	1,046	1,013	909	726	639	680	724	778	862	865	925	937	1,007	1,056	1,176
Trade, total	11,878	9,719	7,794	5,552	6,322	7,428	8,153	9,426	10,439	9,823	10,956	12,096	14,840	15,926	17,551
Retail	7,731	6,477	5,318	3,812	4,253	5,072	5,466	6,256	6,932	6,484	7,135	7,904	9,626	10,255	11,456
Wholesale	4,147	3,242	2,476	1,740	2,069	2,356	2,687	3,170	3,507	3,339	3,821	4,192	5,214	5,671	6,095
Finance, total	10,136	8,651	7,025	5,300	4,768	5,132	5,680	6,483	6,897	6,691	6,796	6,983	7,687	8,463	9,165
Banking	1,454	1,224	814	624	485	563	711	830	967	927	978	1,094	1,243	1,382	1,532
Insurance	1,267	1,145	1,037	955	905	960	1,026	1,097	1,224	1,216	1,193	1,152	1,179	1,272	1,291
Security brokerage and real estate	7,415	6,282	5,174	3,721	3,378	3,609	3,943	4,556	4,706	4,548	4,625	4,737	5,265	5,809	6,342
Government, total	6,407	6,521	6,595	6,557	6,631	7,652	7,980	9,291	9,114	9,869	9,987	10,303	11,469	16,732	26,268
Federal [1]	2,158	2,140	2,214	2,228	2,683	3,720	3,905	4,997	4,623	5,143	5,169	5,367	6,433	11,580	20,988
State, county, local and public education	4,249	4,381	4,381	4,329	3,948	3,932	4,075	4,294	4,491	4,726	4,818	4,936	5,036	5,152	5,280
Service	8,315	7,461	6,340	4,730	4,589	5,183	5,596	6,254	6,904	6,657	7,027	7,545	8,396	9,518	10,362
Miscellaneous	4,000	3,471	2,971	2,403	2,192	2,519	2,692	2,894	3,168	3,070	3,244	3,481	4,007	4,291	4,592

[1] Includes work-relief wages shown separately in table 299; excludes subsistence to members of the armed forces.

Source: Department of Commerce ,Bureau o fForeign and Domestic Commerce; 1929–1941, Survey of Current Business, April 1944; 1942 and 1943, not published elsewhere.

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No. 301.—Income Payments to Individuals, by States: 1929 to 1944

[Income payments to individuals comprise (1) wages and salaries after deduction of employees' contributions to social insurance funds; (2) proprietors' incomes, representing net income of unincorporated establishments, including farms, before owners' withdrawals; (3) property income, including dividends, interest, and net rents and royalties; and (4) "other" income payments, which include direct relief, labor income items such as work relief, pensions, compensation for injuries, and social insurance benefits; mustering-out payments to veterans (in 1944); and (in 1942–44) family-allowance payments and voluntary allotments to dependents of military personnel. Income payments are distributed among the States on a where-received basis (with exceptions noted below): only payments made to residents of continental U. S. are included. Income payments differ from national income (tables 299 and 300) by the inclusion only in income payments of items—termed "transfer payments"—which do not represent returns for labor or capital services rendered currently and by the inclusion only in national income of certain items which are not actual payments to individuals. Income payments not included in national income are direct relief, veterans' pensions, adjusted service benefits (the Soldiers' Bonus), retirement payments by government, social insurance benefits, the Government's contribution to allowances paid to dependents of enlisted military personnel, and mustering-out payments. Items covered in national income but not in income payments include retained earnings of corporations and contributions by both employees and employers under social insurance legislation. Additionally, national income includes pay of Federal military and civilian personnel stationed outside continental U. S., whereas the State income series excludes such pay with the exception of that part flowing into this country in the form of voluntary allotments to individuals and contributions to family-allowance payments to dependents of military personnel. Per capita income payments are derived by division of total income payments by total population excluding Federal civilian and military personnel stationed outside continental U. S. In five States however, income was transferred from the State of recipient's employment to State of residence before computation of per capita income. These States are N. Y., N. J., D. C., Md., and Va. In this connection, it should be noted that the wage-and-salary component of total income payments is allocated by States, on the basis of State of employment, rather than of residence. For all States except the five noted above, it is assumed that State of employment is identical with State of residence.]

STATE	AMOUNT (MILLIONS OF DOLLARS)						PER CAPITA (DOLLARS)					
	1929	1933	1939	1941	1943	1944	1929	1933	1939	1941	1943	1944
United States	82,617	46,273	70,601	92,269	138,854	148,090	680	368	539	693	1,037	1,117
Alabama	802	419	681	1,037	1,738	1,847	305	154	242	359	601	655
Arizona	245	120	227	287	580	548	573	263	461	562	853	859
Arkansas	562	288	478	658	964	1,068	305	152	246	332	516	601
California	5,217	3,113	5,047	7,044	12,036	12,948	946	511	741	974	1,421	1,480
Colorado	633	358	563	695	1,126	1,101	616	336	505	620	968	960
Connecticut	1,459	888	1,301	1,837	2,632	2,682	918	540	764	1,059	1,479	1,509
Delaware	218	127	203	278	372	399	919	513	771	1,023	1,324	1,405
Dist. of Columbia	638	495	813	1,040	1,458	1,518	1,191	806	1,031	1,101	1,287	1,333
Florida	695	425	819	1,062	2,067	2,198	484	272	442	531	872	929
Georgia	956	596	901	1,241	2,101	2,301	329	200	290	389	651	714
Idaho	230	115	213	278	473	525	518	242	411	543	950	987
Illinois	7,036	3,335	5,285	6,889	9,334	10,121	932	431	671	865	1,213	1,309
Indiana	1,877	978	1,688	2,437	3,730	3,911	583	296	495	705	1,097	1,144
Iowa	1,348	644	1,185	1,527	2,336	2,260	546	258	468	609	1,007	996
Kansas	997	474	692	974	1,809	1,867	532	258	383	549	1,016	1,052
Kentucky	964	534	839	1,042	1,669	1,795	371	199	297	369	610	682
Louisiana	862	487	828	1,066	1,835	1,946	415	222	354	433	718	768
Maine	449	297	400	505	849	841	566	364	474	602	1,038	1,059
Maryland	1,106	720	1,074	1,516	2,382	2,466	703	441	634	851	1,211	1,231
Massachusetts	3,787	2,386	3,106	3,846	5,098	5,407	897	553	719	883	1,198	1,299
Michigan	3,543	1,641	3,054	4,271	6,830	7,098	745	348	591	790	1,259	1,307
Minnesota	1,443	812	1,378	1,626	2,355	2,395	566	307	497	589	913	955
Mississippi	544	256	436	630	1,072	1,148	273	123	201	283	480	528
Missouri	2,210	1,244	1,832	2,363	3,383	3,559	612	337	486	621	902	991
Montana	325	158	288	372	498	514	602	290	515	682	1,029	1,105
Nebraska	764	374	523	655	1,203	1,208	557	275	397	510	980	995
Nevada	74	43	84	107	203	196	817	447	767	912	1,420	1,256
New Hampshire	302	200	268	309	373	403	652	420	548	629	809	882
New Jersey	3,268	1,985	2,859	3,676	5,321	5,688	947	535	746	912	1,288	1,402
New Mexico	161	90	179	222	363	394	383	196	341	415	680	741
New York	14,479	8,509	11,301	13,384	17,544	19,345	1,125	644	825	994	1,354	1,519
North Carolina	966	677	1,090	1,436	2,209	2,435	309	205	308	397	607	689
North Dakota	264	126	209	331	504	501	389	190	325	534	928	949
Ohio	4,920	2,601	4,154	5,646	8,306	8,877	748	386	603	815	1,206	1,298
Oklahoma	1,079	537	796	956	1,569	1,748	455	226	340	417	724	846
Oregon	603	337	587	824	1,534	1,572	640	337	544	752	1,241	1,295
Pennsylvania	7,338	4,027	5,819	7,404	10,125	10,830	767	414	589	751	1,069	1,171
Rhode Island	579	366	480	651	915	996	851	533	678	900	1,218	1,279
South Carolina	438	299	493	703	1,115	1,219	252	167	261	354	572	634
South Dakota	288	118	227	301	500	475	417	172	351	484	867	850
Tennessee	905	516	853	1,221	1,946	2,193	349	190	295	413	658	764
Texas	2,668	1,552	2,554	3,269	5,819	6,080	465	257	401	497	835	884
Utah	272	143	243	329	654	606	537	275	443	592	1,032	998
Vermont	216	127	174	219	287	305	601	351	483	613	875	981
Virginia	987	639	996	1,484	2,373	2,672	422	266	402	565	823	880
Washington	1,104	598	1,012	1,501	2,789	3,048	713	369	588	833	1,372	1,483
West Virginia	793	474	714	905	1,225	1,356	464	265	378	477	698	790
Wisconsin	1,849	938	1,514	2,041	3,008	3,225	634	312	485	649	999	1,084
Wyoming	154	87	141	174	242	255	687	369	567	696	953	992

Source: Dept. Commerce, Bur. Foreign & Domestic Commerce; Survey Current Business, Aug. 1945.

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No. 302.—Gross National Product or Expenditure: 1939 to 1945

[Gross national product represents the total value of currently produced goods and services flowing to Government, to consumers, and for purposes of gross capital formation to business. It differs from the national income by including business taxes, charges to depreciation, and certain other business reserves. These are elements of the value of total production, but do not constitute income accruing to individuals]

[In billions of dollars]

ITEM	1939	1940	1941	1942	1943	1944	1945
Gross national product or expenditure, total	**88.6**	**97.1**	**120.2**	**152.3**	**187.4**	**197.6**	**197.3**
Government expenditures for goods and services	16.0	16.7	26.5	62.7	93.5	97.1	83.0
Federal Government	7.9	8.8	18.6	55.3	86.2	89.5	75.1
War	1.4	2.8	13.3	50.3	81.3	83.7	69.0
Nonwar	6.5	6.1	5.3	5.0	4.9	5.7	6.1
State and local government	8.1	7.9	7.9	7.4	7.4	7.7	7.9
Output available for private use	72.6	80.4	93.7	89.6	93.9	100.5	114.3
Private gross capital formation	10.9	14.8	19.1	7.6	2.5	2.0	9.4
Construction	3.6	4.3	5.3	2.9	1.6	1.6	2.7
Residential	2.0	2.4	2.8	1.3	.6	.5	.8
Other	1.6	2.0	2.5	1.6	1.0	1.1	1.9
Producers' durable equipment	5.5	6.9	8.9	5.1	3.1	4.0	6.4
Net change in business inventories	.9	1.8	3.5	−.5	−.6	−1.7	(1)
Net exports of goods and services	.8	1.5	1.2	(1)	−1.5	−1.8	.4
Net exports and monetary use of gold and silver	.2	.3	.2	.1	(1)	−.1	−.1
Consumers' goods and services	61.7	65.7	74.6	82.0	91.3	98.5	104.9
Durable goods	6.4	7.4	9.1	6.3	6.6	6.7	7.4
Nondurable goods	32.6	34.4	40.1	47.9	55.1	60.0	64.4
Services	22.7	23.9	25.4	27.8	29.7	31.8	33.1

[1] Less than $50,000,000.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce; Survey of Current Business, April 1944 and February 1946. Estimates for 1929 to 1938 were published in May 1942 Survey of Current Business.

No. 303.—Distribution of American Families and Single Consumers in Urban and Rural Areas, by Money Income: 1941

[Figures relate to all civilian consumers except inmates of institutions. Families are defined as economic units of two or more persons contributing to or mainly dependent on a common or pooled income. Single consumers are persons who live alone or as lodgers or servants in private homes, rooming houses, or hotels]

MONEY INCOME	FAMILIES AND SINGLE CONSUMERS [1]				FAMILIES OF 2 OR MORE PERSONS			
	Total	Urban	Rural non-farm	Rural farm	Total	Urban	Rural non-farm	Rural farm
	NUMBER (THOUSANDS)							
All incomes	**39,287**	**24,463**	**8,469**	**6,355**	**34,003**	**20,419**	**7,471**	**6,113**
Negative income	117	1,884	0	117	101	750	0	101
0–$500	6,047		2,011	2,152	4,171		1,420	2,001
$500–$1,000	7,147	3,596	1,950	1,601	5,512	2,237	1,724	1,551
$1,000–$1,500	6,195	3,474	1,795	926	5,307	2,703	1,678	926
$1,500–$2,000	5,772	4,109	987	676	5,373	3,735	979	659
$2,000–$2,500	8,306	3,694	1,134	542	7,928	3,472	1,106	534
$2,500–$3,000		2,936				2,816		
$3,000–$5,000	4,139	3,425	481	233	4,070	3,384	453	233
$5,000 and over	1,564	1,345	111	108	1,541	1,322	111	108
	PERCENT DISTRIBUTION							
All incomes	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
Negative income	.3	7.7	------	1.8	.3	3.7	------	1.7
0–$500	15.4		23.7	33.9	12.3		19.0	32.7
$500–$1,000	18.2	14.7	23.0	25.2	16.2	10.9	23.1	25.4
$1,000–$1,500	15.8	14.2	21.2	14.6	15.6	13.2	22.4	15.1
$1,500–$2,000	14.7	16.8	11.7	10.6	15.8	18.3	13.1	10.8
$2,000–$2,500	21.1	15.1	13.4	8.5	23.3	17.0	14.8	8.7
$2,500–$3,000		12.0				13.8		
$3,000–$5,000	10.5	14.0	5.7	3.7	12.0	16.6	6.1	3.8
$5,000 and over	4.0	5.5	1.3	1.7	4.5	6.5	1.5	1.8

[1] National estimates based on a sample survey of 3,000 consumer units. The method of sampling used in this survey probably resulted in an underestimate of the total number of single consumers.

Source: Department of Labor, Bureau of Labor Statistics; Bulletin No. 822, Family Spending and Saving in Wartime, 1941 and First Quarter of 1942.

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No. 304.—Expenditures and Savings of Families and Single Persons in Cities, by Income Class: 1944

[Data are preliminary; estimates based on a sample survey of 1,700 consumer units in cities of 2,500 or more population. See headnote, table 303]

Item	Annual money income after personal taxes								
	Under $500	$500–1,000	$1,000–1,500	$1,500–2,000	$2,000–2,500	$2,500–3,000	$3,000–4,000	$4,000–5,000	$5,000 and over
	All families and single persons								
Percent in each class	4.2	7.7	7.1	11.9	13.9	13.2	19.9	9.6	12.5
Money income [1]	$291	$764	$1,243	$1,769	$2,251	$2,747	$3,481	$4,406	$7,634
Expenditures, current	594	939	1,317	1,690	1,946	2,375	2,816	3,428	4,324
Food [2]	235	368	506	646	747	908	1,034	1,147	1,383
Clothing	41	82	157	231	268	353	456	621	836
Housing,[3] fuel, light and refrig	178	231	285	328	379	424	484	546	635
Household operation	33	50	64	81	89	109	140	166	306
Furnishings and equipment	5	24	33	43	52	84	92	131	159
Automobile	6	13	36	42	61	104	122	175	171
Other transportation	6	21	28	47	53	52	63	83	114
Medical care	48	67	78	93	95	119	147	191	260
Personal care	12	20	34	42	46	55	64	84	109
Recreation	5	15	25	45	52	62	82	104	137
Tobacco	7	16	25	40	40	47	58	70	75
Reading	8	11	15	18	21	27	32	38	43
Formal education	1	2	1	8	8	14	13	29	41
Other	9	19	30	26	35	17	29	43	55
Personal taxes [1]	*1*	*23*	*70*	*124*	*198*	*283*	*407*	*564*	*2,357*
Gifts and contributions	17	31	52	82	92	136	127	211	454
Net savings or deficit	−320	−206	−126	−3	213	236	538	767	2,856
War bonds [4]	16	62	40	117	163	230	323	414	1,193
Life and annuity insurance premiums	10	20	43	50	64	80	108	141	269
Other [5]	−346	−288	−209	−170	−14	−74	107	212	1,394
Average number of persons [6]	1.42	1.82	2.11	2.55	2.77	3.00	3.61	3.97	4.02
Average number of earners [7]	.38	.68	1.07	1.16	1.22	1.28	1.56	1.96	2.08
	Families of 2 or more persons								
Percent in each class	1.5	5.2	5.3	10.7	14.0	14.7	23.0	11.2	14.4
Money income [1]	$313	$776	$1,243	$1,779	$2,259	$2,757	$3,480	$4,408	$7,595
Expenditures, current	887	1,053	1,407	1,788	2,051	2,410	2,838	3,439	4,305
Food [2]	374	434	555	701	797	913	1,043	1,150	1,386
Clothing	42	80	163	234	283	364	462	623	848
Housing,[3] fuel, light and refrig	257	251	298	341	394	430	488	547	616
Household operation	56	47	66	83	93	110	140	166	295
Furnishings and equipment	5	25	39	49	60	88	95	132	157
Automobile	16	19	29	42	69	105	119	177	171
Other transportation	7	20	26	44	50	51	63	84	109
Medical care	62	88	94	105	104	123	149	190	265
Personal care	21	19	33	41	48	56	65	84	110
Recreation	3	15	28	46	55	63	82	105	137
Tobacco	16	15	21	41	41	48	59	71	76
Reading	14	13	14	18	22	27	31	37	43
Formal education	1	2	2	11	9	15	13	29	42
Other	13	25	39	32	26	17	29	44	50
Personal taxes [1]	*2*	*13*	*52*	*86*	*180*	*270*	*402*	*559*	*2,385*
Gifts and contributions	26	30	47	66	86	119	119	203	454
Net savings or deficit	−600	−307	−211	−75	122	228	523	766	2,836
War bonds [4]	15	81	28	82	147	233	316	410	1,206
Life and annuity insurance premiums	14	25	40	59	70	83	109	140	263
Other [5]	−629	−413	−279	−216	−95	−88	98	216	1,367
Average number of persons [6]	2.45	2.45	2.78	3.03	3.10	3.13	3.69	4.01	4.13
Average number of earners [7]	.35	.72	1.15	1.22	1.27	1.31	1.57	1.97	2.12

[1] Personal taxes (income, poll and personal property) have been deducted from money income. Total money income may be obtained by combining the amounts shown on line 2 with personal taxes.

Inheritances and large gifts are not considered current income; inheritances and gift taxes are excluded from personal taxes.

[2] Includes expenditures for alcoholic beverages.

[3] Includes rents for tenant-occupied dwellings and for lodging away from home and current operation expenses of home owners. Excludes principal payments on mortgages on owned homes.

[4] Value of bonds purchased less those cashed.

[5] Figures represent differences between income and expenditures plus net war bond purchases and insurance premium payments. Included as savings are amounts deducted for social security, retirement plans, etc., not available separately.

[6] Family size is based on equivalent persons, with 52 weeks of family membership considered equivalent to 1 person; 26 weeks equivalent to 0.5 person, etc.

[7] A family member that worked for pay (as wage or salary worker or on his own account) at any time during the year was considered an earner.

Source: Department of Labor, Bureau of Labor Statistics; Monthly Labor Review, January 1946.

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No. 305.—Distribution of Families and Single Consumers by Money Income Level: 1942

[Estimates cover all civilian consumers except those living in institutions. Families are defined as economic units of two or more persons sharing a common or pooled income and living under a common roof. Single consumers are defined as men or women maintaining independent living quarters or living as lodgers or servants in private homes, rooming houses, or hotels. The term spending unit is used to cover both groups. Civilian money income includes net money income of all civilians except those living in institutions. It therefore excludes all imputed (nonmoney) items, and all income paid to members of the armed forces. Estimates are on a calendar year basis]

Income level	All families and single consumers		Families		Single consumers	
	Number (thousands)	Percent	Number (thousands)	Percent	Number (thousands)	Percent
All levels	**41,210**	**100.0**	**33,360**	**100.0**	**7,850**	**100.0**
Under $500	3,488	8.5	2,319	6.9	1,169	14.9
$500–$1,000	6,652	16.1	4,604	13.8	2,048	26.1
$1,000–$1,500	6,601	16.0	4,837	14.5	1,764	22.5
$1,500–$2,000	6,008	14.5	4,920	14.7	1,088	13.8
$2,000–$2,500	4,618	11.3	3,953	11.9	665	8.5
$2,500–$3,000	3,272	8.0	2,852	8.5	420	5.4
$3,000–$4,000	4,620	11.2	4,236	12.7	384	4.9
$4,000–$5,000	2,633	6.4	2,486	7.5	147	1.8
$5,000–$7,500	1,901	4.6	1,805	5.4	96	1.2
$7,500–$10,000	628	1.5	597	1.8	31	.4
$10,000 and over	789	1.9	751	2.3	38	.5

Source: Office of Price Administration; Civilian Spending and Saving 1941 and 1942.

No. 306.—Civilian Spending and Saving—Aggregate and Average Outlay of Families and Single Consumers for Personal Taxes, Savings, Gifts, and Major Categories of Consumption: 1942

[See headnote, table 305]

Item	Aggregate outlay (millions)			Average outlay per spending unit			Average outlay per capita [1]	
	All spending units	Families	Single consumers	All spending units	Families	Single consumers	All spending units	Families
Civilian money income	**$105,430**	**$93,290**	**$12,140**	**$2,558**	**$2,796**	**$1,547**	**$817**	**$769**
Allocation of money income:								
Personal taxes [2]	4,300	3,790	510	104	113	66	33	31
Savings [3]	25,440	22,880	2,560	617	686	327	197	189
Gifts to organizations [4]	1,200	900	300	29	27	38	9	7
Consumption [5]	74,490	65,720	8,770	1,808	1,970	1,116	578	542
Food and beverages	25,200	22,080	3,120	613	661	398	194	183
Clothing	10,200	8,840	1,360	249	265	173	79	73
Housing and household fuels	12,410	10,680	1,730	301	320	220	96	88
Household operation	3,440	3,120	320	83	94	41	27	26
Household furnishings	4,600	4,530	70	112	136	9	36	37
Automobile transportation	3,600	3,370	230	87	101	29	28	28
Other transportation	1,770	1,430	340	43	43	43	14	12
Medical care	3,710	3,330	380	90	100	48	29	27
Personal care	1,500	1,340	160	36	40	20	12	11
Recreation	3,350	2,940	410	81	88	52	26	24
Tobacco	2,410	2,060	350	58	62	45	19	17
Reading	1,000	840	160	24	25	20	8	7
Education	800	770	30	19	23	4	6	6
Other items	500	390	110	12	12	14	4	3

[1] The estimated population used for all spending units was 129,100,000, of which 121,250,000 were in family units and 7,850,000 were single consumers.

[2] Personal taxes shown here include only individual income taxes, poll taxes, and certain minor personal property taxes. It should be noted that sales taxes, excise taxes, and all indirect taxes on consumption are included under expenditures for goods and services.

[3] Savings are defined as the net change in assets and liabilities of the spending unit during the year, exclusive of gains or losses from revaluation of assets.

[4] Gifts consist only of money contributions to the church, the Red Cross, and other institutions and funds.

[5] Consumption consists of money expenditures only.

Source: Office of Price Administration; Civilian Spending and Saving 1941 and 1942.

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No. 307.—Wage or Salary Workers (Except Those on Public Emergency Work) in March 1940, by Wage or Salary Income and Receipt of Other Income in 1939, by Color and Sex

[Wage or salary income includes all money received in 1939 in compensation for work or services performed as employees, including commissions, tips, piece-rate payments, bonuses, etc., as well as receipts commonly referred to as wages or salaries. The value of income in kind, such as living quarters, meals, clothing, etc., is not included. Persons were classified as with or without other income on the basis of their answers to an inquiry as to whether $50 or more of income was received from sources other than money wages or salaries in 1939. Statistics include persons who were employed as wage or salary workers (except on public emergency work) during the census week, and persons seeking work who were last employed as wage or salary workers. Statistics are based on sample B, see p. 1. Percent not shown where less than 0.1.]

Wage or salary income in 1939	Number							Percent		
	Total	Without other income			With other income [1]			Total	Without other income	With other income [1]
		Both sexes	Male	Female	Both sexes	Male	Female			
Total	**38,322,420**	**31,726,880**	**22,564,300**	**9,162,580**	**6,595,540**	**4,893,900**	**1,701,640**	**100.0**	**100.0**	**100.0**
$0	2,673,440	1,591,720	932,940	658,780	1,081,720	729,400	352,320	7.0	5.0	16.4
$1–$99	1,277,280	1,065,100	492,960	572,140	212,180	113,380	98,800	3.3	3.4	3.2
$100–$199	2,203,520	1,837,160	1,013,060	824,100	366,360	222,520	143,840	5.7	5.8	5.6
$200–$399	4,430,840	3,662,420	2,258,680	1,403,740	768,420	525,280	243,140	11.6	11.5	11.7
$400–$599	3,889,380	3,316,960	2,060,560	1,256,400	572,420	400,040	172,380	10.1	10.5	8.7
$600–$799	4,241,880	3,722,680	2,320,320	1,402,360	519,200	370,520	148,680	11.1	11.7	7.9
$800–$999	3,472,840	3,077,740	2,071,580	1,006,160	395,100	296,920	98,180	9.1	9.7	6.0
$1,000–$1,199	3,110,120	2,779,400	2,099,260	680,140	330,720	269,060	61,660	8.1	8.8	5.0
$1,200–$1,399	2,979,820	2,639,980	2,151,020	488,960	339,840	285,640	54,200	7.8	8.3	5.2
$1,400–$1,599	2,338,240	2,067,300	1,778,980	288,320	270,940	232,740	38,200	6.1	6.5	4.1
$1,600–$1,799	1,273,860	1,117,700	981,560	136,140	156,160	134,160	22,000	3.3	3.5	2.4
$1,800–$1,999	1,463,340	1,266,380	1,142,640	123,740	196,960	173,380	23,580	3.8	4.0	3.0
$2,000–$2,499	2,039,920	1,738,040	1,604,020	134,020	301,880	270,140	31,740	5.3	5.5	4.6
$2,500–$2,999	771,520	635,560	594,240	41,320	135,960	123,160	12,800	2.0	2.0	2.1
$3,000–$3,999	713,040	550,500	515,340	35,160	162,540	149,340	13,200	1.9	1.7	2.5
$4,000–$4,999	200,700	142,400	135,660	6,740	58,300	54,800	3,500	.5	.4	.9
$5,000 and over	356,000	198,480	190,160	8,320	157,520	152,760	4,760	.9	.6	2.4
Not reported	886,680	317,360	221,320	96,040	569,320	390,660	178,660	2.3	1.0	8.6
Median wage or salary income [2]	$877	$885	$1,046	$621	$817	$972	$516			
Nonwhite	**3,893,280**	**3,325,060**	**2,113,680**	**1,211,380**	**568,220**	**350,140**	**218,080**	**100.0**	**100.0**	**100.0**
$0	313,020	185,180	95,540	89,640	127,840	85,180	42,660	8.0	5.6	22.5
$1–$99	342,140	296,280	108,380	187,900	45,860	19,420	26,440	8.8	8.9	8.1
$100–$199	643,300	562,020	271,820	290,200	81,280	40,260	41,020	16.5	16.9	14.3
$200–$399	924,400	816,420	488,320	328,100	107,980	60,980	47,000	23.7	24.6	19.0
$400–$599	601,840	542,840	371,680	171,160	59,000	36,720	22,280	15.5	16.3	10.4
$600–$799	440,640	401,500	320,400	81,100	39,140	27,820	11,320	11.3	12.1	6.9
$800–$999	207,380	189,520	164,900	24,620	17,860	14,640	3,220	5.3	5.7	3.1
$1,000–$1,199	136,160	124,620	113,800	10,820	11,540	10,120	1,420	3.5	3.7	2.0
$1,200–$1,399	96,960	88,580	82,180	6,400	8,380	7,680	700	2.5	2.7	1.5
$1,400–$1,599	41,680	37,660	34,380	3,280	4,020	3,600	420	1.1	1.1	.7
$1,600–$1,799	16,360	14,780	12,680	2,100	1,580	1,400	180	.4	.4	.3
$1,800–$1,999	12,700	11,480	10,020	1,460	1,220	1,080	140	.3	.3	.2
$2,000–$2,499	19,740	17,220	14,680	2,540	2,520	2,220	300	.5	.5	.4
$2,500–$2,999	2,980	2,680	2,080	600	300	220	80	.1	.1	.1
$3,000–$3,999	1,960	1,660	1,280	380	300	240	60	.1	----	.1
$4,000–$4,999	460	400	340	60	60	60	----	----	----	----
$5,000 and over	1,320	1,020	840	180	300	240	60	----	----	.1
Not reported	90,240	31,200	20,360	10,840	59,040	38,260	20,780	2.3	.9	10.4
Median wage or salary income [2]	$364	$371	$470	$247	$318	$376	$242	----	----	----

[1] Includes statistics for persons for whom the receipt or nonreceipt of other income in 1939 was not reported.

[2] The median wage or salary income is based on the number of persons reporting 1 dollar or more of wage or salary income in 1939. For definition of median, see headnote, table 22, p. 23.

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, The Labor Force (Sample Statistics)—Wage or Salary Income in 1939.

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No. 308.—Wage or Salary Workers (Except Those on Public Emergency Work) in March 1940, by Wage or Salary Income in 1939, by States

[Statistics are based on Sample B; see p. 1. For definitions see headnote on table 307]

Division and State	Total [1]	Number with wage or salary income of—								Median wage or salary income [2]
		$0	$1 to $399	$400 to $799	$800 to $1,199	$1,200 to $1,599	$1,600 to $1,999	$2,000 to $2,999	$3,000 and over	
United States	**38,322,420**	**2,673,440**	**7,911,640**	**8,131,260**	**6,582,960**	**5,318,060**	**2,737,200**	**2,811,440**	**1,269,740**	**$877**
New England	**2,984,160**	**173,220**	**436,960**	**694,780**	**637,500**	**454,920**	**197,000**	**217,960**	**90,920**	**940**
Maine	255,820	11,380	61,260	73,860	50,560	27,320	10,780	10,700	3,920	715
N. H	167,460	7,680	31,380	46,500	39,060	20,960	7,500	7,700	2,580	800
Vt	101,160	4,720	25,000	27,860	18,800	11,020	4,000	4,980	1,680	714
Mass	1,527,680	95,660	195,940	338,500	319,960	243,320	113,960	127,860	51,660	995
R. I	268,780	15,680	42,660	71,560	59,500	36,180	14,220	16,300	6,840	858
Conn	663,260	38,100	80,720	136,500	149,620	116,120	46,540	50,420	24,240	1,026
Mid. Atlantic	**9,688,860**	**794,060**	**1,374,420**	**1,977,240**	**1,813,860**	**1,490,060**	**713,680**	**817,820**	**429,400**	**1,010**
N. Y	4,922,560	394,900	646,780	982,980	917,340	760,980	369,520	457,720	261,320	1,048
N. J	1,544,120	100,320	206,700	300,920	275,040	250,200	119,420	149,440	79,400	1,069
Pa	3,222,180	298,840	520,940	693,340	621,480	478,880	224,740	210,660	88,680	930
E. N. Central	**8,143,400**	**552,860**	**1,279,260**	**1,553,600**	**1,530,080**	**1,363,800**	**721,520**	**702,260**	**288,740**	**1,030**
Ohio	2,117,820	146,280	325,620	403,940	399,500	364,400	188,500	174,340	75,180	1,937
Ind	953,320	64,080	174,700	195,560	184,980	141,900	78,200	69,240	24,060	935
Ill	2,603,880	174,980	383,380	521,000	498,300	412,860	208,720	244,860	110,400	1,023
Mich	1,650,820	108,480	238,400	279,920	295,860	316,420	173,140	155,300	58,000	1,128
Wis	817,560	59,040	157,160	153,180	151,440	128,220	72,960	58,520	21,100	948
W. N. Central	**3,162,040**	**223,120**	**784,720**	**685,280**	**516,220**	**395,760**	**203,160**	**199,500**	**84,580**	**779**
Minn	701,160	48,800	154,600	137,140	117,260	103,780	55,320	49,220	21,820	887
Iowa	567,880	31,620	143,880	131,580	94,780	71,580	32,600	32,600	11,760	746
Mo	1,001,780	75,220	235,460	224,660	165,520	119,580	60,140	66,520	32,440	787
N. Dak	112,100	9,080	40,220	22,460	14,220	11,040	5,540	5,020	1,600	557
S. Dak	110,280	9,420	34,540	23,680	15,820	10,760	6,400	5,200	1,820	639
Nebr	275,180	19,680	74,460	61,620	44,120	32,260	15,760	16,380	6,640	729
Kans	393,660	29,300	101,560	84,120	64,500	46,760	27,400	24,560	8,500	766
S. Atlantic	**4,975,560**	**287,740**	**1,489,140**	**1,273,200**	**711,920**	**479,460**	**243,000**	**240,980**	**122,640**	**651**
Del	93,880	4,720	18,220	19,440	16,420	12,960	7,200	7,400	4,260	924
Md	635,000	34,780	120,920	147,580	114,840	86,020	42,040	46,780	22,400	875
Dist. of Col	303,100	15,660	32,520	52,260	48,180	56,900	37,920	35,300	20,500	1,264
Va	755,780	39,760	225,180	196,220	109,000	72,100	39,640	39,760	20,320	658
W. Va	466,000	36,800	93,960	88,860	100,300	71,840	29,860	25,420	9,100	907
N. C	859,640	49,280	270,020	269,000	122,660	56,860	24,180	22,920	12,960	599
S. C	455,020	24,480	184,420	130,500	52,780	23,840	11,100	11,440	5,800	483
Ga	808,500	49,820	338,620	209,420	74,920	47,820	25,760	27,820	15,180	458
Fla	598,640	32,440	205,280	159,920	72,820	51,120	25,300	24,140	12,120	560
E. S. Central	**2,196,560**	**163,900**	**777,880**	**537,680**	**280,440**	**171,700**	**81,280**	**84,280**	**36,860**	**555**
Ky	587,280	47,000	172,180	140,400	91,120	58,520	25,660	24,540	10,440	654
Tenn	664,000	47,040	216,440	171,840	91,160	55,780	25,660	28,800	12,660	611
Ala	601,360	41,800	231,940	148,300	69,620	38,480	20,320	21,380	9,260	500
Miss	343,920	28,060	157,320	77,140	28,540	18,920	9,640	9,560	4,500	386
W. S. Central	**2,982,220**	**216,800**	**1,051,460**	**617,380**	**365,600**	**287,520**	**171,600**	**153,300**	**68,700**	**591**
Ark	338,220	25,060	149,280	77,640	29,940	20,280	11,040	10,940	4,520	412
La	566,600	38,380	217,440	128,680	67,320	45,200	26,400	25,160	13,060	538
Okla	463,200	42,300	141,860	82,240	66,240	48,280	32,040	25,700	10,760	701
Tex	1,594,200	111,060	542,880	328,820	202,100	153,760	102,120	91,500	40,360	630
Mountain	**1,014,320**	**65,440**	**217,640**	**210,020**	**163,300**	**149,100**	**85,420**	**72,840**	**28,760**	**880**
Mont	143,240	8,100	29,760	29,680	21,860	22,240	13,120	11,740	3,680	907
Idaho	115,420	6,600	25,960	28,080	18,620	16,040	9,020	6,360	1,960	785
Wyo	68,460	3,360	14,360	14,940	9,780	10,520	6,500	5,000	2,120	888
Colo	288,120	19,220	59,920	59,820	49,800	42,880	20,720	20,780	8,880	884
N. Mex	109,300	9,360	31,420	22,880	15,340	11,760	7,480	5,460	2,160	691
Ariz	130,060	9,580	31,280	24,360	19,500	18,540	12,120	9,780	3,220	870
Utah	124,080	7,180	20,500	23,780	22,180	21,840	11,600	10,180	5,080	1,034
Nev	35,640	2,040	4,440	6,480	6,220	5,280	4,860	3,540	1,660	1,135
Pacific	**3,195,300**	**196,300**	**500,160**	**582,100**	**564,040**	**545,740**	**320,540**	**322,500**	**119,140**	**1,070**
Wash	531,180	31,360	94,820	97,500	88,880	96,640	51,360	46,560	15,660	1,028
Oreg	329,040	18,240	65,300	62,460	60,720	50,800	28,260	26,340	9,500	953
Calif	2,335,080	146,700	340,040	422,140	414,440	398,300	240,920	249,600	93,980	1,097

[1] Includes number not reporting on wage or salary income, not shown separately.

[2] The median wage or salary income is based on the number of persons with 1 dollar or more of wage or salary income in 1939. The median was calculated on the basis of the detailed wage or salary intervals shown in table 307. For definition of median, see headnote, table 22, p. 23.

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, The Labor Force (Sample Statistics)—Wage or Salary Income in 1939.

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No. 309.—Wage or Salary Workers (Except Those on Public Emergency Work) in March 1940 Without Other Income, by Wage or Salary Income in 1939, by States

[Statistics are based on Sample B; see p. 1. For definitions see headnote on table 307]

Division and state	Total [1]	Number with wage or salary income of—								Median wage or salary income [2]
		$0	$1 to $399	$400 to $799	$800 to $1,199	$1,200 to $1,599	$1,600 to $1,999	$2,000 to $2,999	$3,000 and over	
United States	**31,726,880**	**1,591,720**	**6,564,680**	**7,039,640**	**5,857,140**	**4,707,280**	**2,384,080**	**2,373,600**	**891,380**	**$885**
New England	2,489,500	111,540	363,120	605,360	569,040	400,200	169,640	182,140	58,980	939
Maine	201,060	6,060	47,220	61,020	42,780	23,100	8,620	8,540	2,120	726
N. H	131,700	4,240	24,080	39,240	32,640	17,460	5,860	5,620	1,400	798
Vt	77,420	2,660	18,000	22,980	15,700	9,220	3,280	3,720	880	733
Mass	1,299,240	62,380	168,920	300,320	290,960	216,660	100,060	109,140	35,760	988
R. I	225,120	10,620	36,120	62,660	53,100	31,240	11,700	13,180	4,040	850
Conn	554,960	25,580	68,780	119,140	133,860	102,520	40,120	41,940	14,780	1,016
Mid. Atlantic	8,151,060	494,820	1,156,160	1,726,100	1,637,780	1,351,560	642,340	718,560	319,940	1,019
N. Y	4,132,240	244,640	538,680	853,380	827,660	686,320	330,960	403,740	199,960	1,056
N. J	1,324,500	68,840	182,500	269,920	252,500	229,920	108,160	131,020	57,500	1,063
Pa	2,694,320	181,340	434,980	602,800	557,620	435,320	203,220	183,800	62,480	944
N. Central	6,746,980	326,740	1,046,700	1,326,660	1,356,160	1,200,900	629,100	599,360	204,580	1,037
Ohio	1,783,700	91,200	272,680	350,720	359,760	325,580	166,480	149,100	52,680	1,041
Ind	798,200	38,120	145,000	169,960	165,560	126,640	68,900	58,660	17,560	944
Ill	2,175,560	100,560	315,960	447,880	446,840	369,100	183,240	213,500	79,980	1,032
Mich	1,343,980	65,600	193,300	231,700	251,800	270,820	149,220	131,280	41,440	1,136
Wis	645,540	31,260	119,760	126,400	132,200	108,760	61,260	46,820	12,920	963
W. N. Central	2,527,820	120,340	618,420	577,680	456,260	344,880	170,300	162,520	56,600	799
Minn	545,400	24,880	112,300	110,260	102,020	89,980	46,440	40,180	15,200	928
Iowa	445,580	17,500	108,820	108,300	82,360	61,520	27,180	26,000	7,880	776
Mo	826,640	43,380	196,740	195,560	148,780	106,840	51,160	55,540	21,140	792
N. Dak	86,000	4,420	30,840	19,200	12,180	9,340	4,140	3,820	1,060	580
S. Dak	85,160	4,320	26,720	20,000	13,860	8,860	5,380	4,040	1,140	666
Nebr	221,860	10,260	59,140	52,920	39,420	28,120	13,240	13,040	4,640	747
Kans	317,180	15,580	81,860	71,440	57,640	40,220	22,760	19,900	5,540	779
S. Atlantic	4,191,940	182,420	1,272,180	1,141,300	638,800	422,880	210,120	199,700	81,040	653
Del	79,140	3,380	15,340	17,300	14,940	11,740	6,500	6,240	2,500	917
Md	538,400	21,560	104,100	132,640	104,680	77,000	36,540	39,580	15,260	868
Dist. of Col	252,380	9,320	25,980	44,580	43,160	51,140	33,340	29,640	13,680	1,256
Va	619,640	27,540	181,940	168,240	96,000	63,140	34,660	32,980	13,460	672
W. Va	403,580	26,780	81,320	79,640	91,700	65,100	26,580	21,760	6,360	910
N. C	714,300	30,140	225,160	244,260	109,240	48,600	20,220	18,020	7,900	605
S. C	392,700	15,840	163,620	121,760	46,940	19,660	8,940	9,200	3,860	481
Ga	683,780	30,280	294,020	189,100	67,720	41,560	21,900	22,460	10,280	461
Fla	508,020	19,580	180,700	143,780	64,420	44,940	21,440	19,820	7,740	554
E. S. Central	1,828,800	101,820	663,660	480,460	250,180	149,420	69,080	67,760	25,140	559
Ky	485,620	30,120	144,460	123,320	81,300	51,260	21,840	19,340	6,780	660
Tenn	556,100	28,340	185,240	153,840	81,280	48,460	21,800	23,460	8,840	613
Ala	507,060	26,580	200,500	134,560	63,100	33,840	17,740	17,760	6,600	507
Miss	280,020	16,780	133,460	68,740	24,500	15,860	7,700	7,200	2,920	389
W. S. Central	2,458,840	122,360	903,840	546,120	323,980	232,640	146,120	122,000	45,480	588
Ark	273,000	13,280	124,260	67,940	25,880	17,180	9,460	8,940	3,100	423
La	489,780	23,120	194,100	118,120	60,840	39,940	22,840	20,400	9,160	531
Okla	367,240	24,480	116,200	69,320	57,860	41,200	26,960	20,120	6,940	708
Tex	1,328,820	61,480	469,280	290,740	179,400	134,920	86,860	72,540	26,280	624
Mountain	803,800	35,780	173,540	171,020	139,680	127,980	71,380	58,360	18,800	894
Mont	112,360	4,140	23,140	23,880	18,800	19,180	10,700	9,040	2,400	925
Idaho	89,660	3,160	20,620	22,460	15,540	13,600	7,180	4,920	1,340	796
Wyo	49,820	1,700	9,200	11,100	7,920	8,760	5,240	3,960	1,300	965
Colo	226,900	9,880	46,660	48,540	43,000	36,840	17,200	16,940	5,700	905
N. Mex	90,840	6,440	27,580	19,700	13,680	10,200	6,360	4,480	1,400	681
Ariz	105,280	5,420	25,640	20,360	16,800	15,920	10,480	7,980	1,980	878
Utah	101,600	4,080	17,320	19,640	18,860	19,080	10,120	8,340	3,700	1,040
Nev	27,340	960	3,380	5,340	5,080	4,400	4,100	2,700	980	1,130
Pacific	2,528,140	95,900	369,060	464,940	485,260	476,820	276,000	263,200	80,820	1,101
Washington	416,720	15,720	69,780	76,200	75,060	84,680	44,280	37,840	10,520	1,077
Oreg	256,840	7,760	48,600	49,500	52,120	44,140	24,200	21,420	6,540	987
Calif	1,854,580	72,420	250,680	339,240	358,080	348,000	207,520	203,940	63,760	1,124

[1] Includes number not reporting on wage or salary income, not shown separately.

[2] The median wage or salary income is based on the number of persons with 1 dollar or more of wage or salary income in 1939. The median was calculated on the basis of the detailed wage or salary intervals shown in table 307. For definition of median, see headnote, table 22, p. 23.

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, The Labor Force (Sample Statistics)—Wage or Salary Income in 1939.

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No. 310.—Families by Family Wage or Salary Income and Receipt of Other Income in 1939, by Urban and Rural Areas

[Statistics are based on Sample F, see p. 1. For definitions of wage or salary income and other income, see table 307. Family wage or salary income was obtained by combining the wages and salaries reported by all persons 14 years old and over in the family. Families were classified as "without other income" if all members 14 years old and over reported that they had received no other income.]

Family wage or salary income and receipt of other income	Number				Percent			
	Total	Urban	Rural-nonfarm	Rural-farm	Total	Urban	Rural-nonfarm	Rural-farm
TOTAL								
All families	35,088,840	20,735,200	7,211,120	7,142,520	100.0	100.0	100.0	100.0
$0	9,888,840	4,064,780	1,763,280	4,060,780	28.2	19.6	24.5	56.9
$1-$199	1,582,420	534,380	390,280	657,760	4.5	2.6	5.4	9.2
$200-$499	3,366,760	1,422,940	964,040	979,780	9.6	6.9	13.4	13.7
$500-$999	5,168,920	3,103,280	1,368,720	696,920	14.7	15.0	19.0	9.8
$1,000-$1,499	4,674,840	3,317,640	1,039,100	318,100	13.3	16.0	14.4	4.5
$1,500-$1,999	3,745,920	2,864,740	721,780	159,400	10.7	13.8	10.0	2.2
$2,000-$2,499	2,410,980	1,951,520	379,420	80,040	6.9	9.4	5.3	1.1
$2,500-$2,999	1,273,240	1,066,700	175,120	31,420	3.6	5.1	2.4	.4
$3,000-$4,999	1,776,860	1,529,780	211,720	35,360	5.1	7.4	2.9	.5
$5,000 and over	555,600	479,520	65,340	10,740	1.6	2.3	.9	.2
Not reported	644,460	399,920	132,320	112,220	1.8	1.9	1.8	1.6
Median family wage or salary income [1]	$1,231	$1,463	$976	$453				
WITHOUT OTHER INCOME								
All families	17,529,940	11,868,820	3,924,200	1,736,920	100.0	100.0	100.0	100.0
$0	1,399,840	602,520	283,380	513,940	8.0	5.1	7.2	29.6
$1-$199	678,300	258,740	205,360	214,200	3.9	2.2	5.2	12.3
$200-$499	1,937,420	861,300	633,040	443,080	11.1	7.3	16.1	25.5
$500-$999	3,316,700	2,079,140	951,580	285,980	18.9	17.5	24.2	16.5
$1,000-$1,499	3,267,960	2,393,000	746,840	128,120	18.6	20.2	19.0	7.4
$1,500-$1,999	2,705,960	2,117,500	520,780	67,680	15.4	17.8	13.3	3.9
$2,000-$2,499	1,722,220	1,425,980	265,100	31,140	9.8	12.0	6.8	1.8
$2,500-$2,999	886,300	753,900	120,420	11,980	5.1	6.4	3.1	.7
$3,000-$4,999	1,159,700	1,016,600	130,980	12,120	6.6	8.6	3.3	.7
$5,000 and over	273,900	241,400	29,420	3,080	1.6	2.0	.7	.2
Not reported	181,640	118,740	37,300	25,600	1.0	1.0	1.0	1.5
Median family wage or salary income [1]	$1,312	$1,496	$1,008	$460				
WITH OTHER INCOME [2]								
All families	17,558,900	8,866,380	3,286,920	5,405,600	100.0	100.0	100.0	100.0
$0	8,489,000	3,462,260	1,479,900	3,546,840	48.3	39.0	45.0	65.6
$1-$199	904,120	275,640	184,920	443,560	5.1	3.1	5.6	8.2
$200-$499	1,429,340	561,640	331,000	536,700	8.1	6.3	10.1	9.9
$500-$999	1,852,220	1,024,140	417,140	410,940	10.5	11.6	12.7	7.6
$1,000-$1,499	1,406,880	924,640	292,260	189,980	8.0	10.4	8.9	3.5
$1,500-$1,999	1,039,960	747,240	201,000	91,720	5.9	8.4	6.1	1.7
$2,000-$2,499	688,760	525,540	114,320	48,900	3.9	5.9	3.5	.9
$2,500-$2,999	386,940	312,800	54,700	19,440	2.2	3.5	1.7	.4
$3,000-$4,999	617,160	513,180	80,740	23,240	3.5	5.8	2.5	.4
$5,000 and over	281,700	238,120	35,920	7,660	1.6	2.7	1.1	.1
Not reported	462,820	281,180	95,020	86,620	2.6	3.2	2.9	1.6
Median family wage or salary income [1]	$1,042	$1,379	$908	$447				

[1] The median family wage or salary income is based on the number of families reporting 1 dollar or more of wage or salary income in 1939. For definition of median, see headnote, table 22, p. 23.

[2] Includes statistics for families for whom the receipt or nonreceipt of other income in 1939 was not reported

Source: Department of Commerce, Bureau of the Census: special report of Sixteenth Census, Families—General Characteristics.

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No. 311.—Families by Family Wage or Salary Income in 1939, by States

[Statistics are based on Sample F, see p. 1. For definitions, see headnotes on tables 307 and 310]

Division and State	All families	Family wage or salary income in 1939								
		$0	$1 to $499	$500 to $999	$1,000 to $1,499	$1,500 to $1,999	$2,000 to $2,999	$3,000 to $4,999	$5,000 and over	Not reported
Total	35,088,840	9,888,840	4,949,180	5,168,920	4,674,840	3,745,920	3,684,220	1,776,860	555,600	644,460
New England	2,221,580	433,180	164,380	345,220	389,560	313,880	320,540	149,000	49,660	56,160
Maine	222,080	56,140	32,320	43,500	38,240	22,280	17,580	6,240	1,660	4,120
N. H	135,960	31,440	13,720	27,120	24,860	16,020	14,080	5,260	1,000	2,460
Vt	91,880	26,240	12,080	17,580	14,520	8,220	7,680	2,600	920	2,040
Mass	1,125,840	212,880	67,620	165,440	193,260	170,000	175,760	83,600	28,160	29,120
R. I	189,120	32,080	14,740	32,660	34,940	27,880	27,360	11,900	3,560	4,000
Conn	456,700	74,400	23,900	58,920	83,740	69,480	78,080	39,400	14,360	14,420
Mid. Atlantic	7,325,100	1,518,440	593,240	1,033,940	1,160,140	975,420	1,052,640	586,220	203,120	201,940
N. Y	3,685,380	793,600	262,760	480,420	553,520	490,700	561,580	329,280	119,620	93,900
N. J	1,110,580	192,880	73,720	135,100	167,740	158,400	186,440	111,440	42,520	42,340
Pa	2,529,140	531,960	256,760	418,420	438,880	326,320	304,620	145,500	40,980	65,700
E. N. Central	7,317,040	1,890,020	742,000	1,030,820	1,117,040	940,240	924,100	430,920	124,160	117,740
Ohio	1,905,700	467,920	192,660	276,780	309,500	253,740	237,080	109,100	30,280	28,640
Ind	962,340	285,200	117,480	151,480	139,720	107,360	95,820	39,180	10,020	16,080
Ill	2,216,580	548,020	211,120	307,860	321,900	272,080	306,380	158,220	49,760	41,240
Mich	1,405,480	320,480	124,800	182,040	232,140	209,420	201,460	90,200	25,820	19,120
Wis	826,940	268,400	95,940	112,660	113,780	97,640	83,360	34,220	8,280	12,660
W. N. Central	3,706,440	1,463,280	574,740	515,160	403,860	296,660	264,660	108,280	31,600	47,600
Minn	735,980	270,440	88,540	102,400	89,900	72,480	66,020	29,400	8,620	8,180
Iowa	704,520	308,240	94,860	95,260	78,160	51,860	44,340	16,160	3,780	11,860
Mo	1,072,580	359,860	186,500	154,240	122,260	90,220	89,500	40,000	13,800	16,200
N. Dak	155,100	74,060	30,180	19,920	11,840	8,200	6,460	2,240	420	1,780
S. Dak	163,580	79,680	27,720	22,540	12,260	9,620	6,600	2,540	600	2,020
Nebr	360,180	158,660	59,660	49,860	34,720	23,720	20,720	8,020	2,420	2,400
Kans	514,500	212,340	87,280	70,940	54,720	40,560	31,020	10,520	1,960	5,160
S. Atlantic	4,318,100	1,181,940	887,680	755,620	511,200	343,920	326,760	168,400	55,820	86,760
Del	72,420	16,100	8,360	10,920	9,920	8,300	9,160	5,200	2,040	2,420
Md	471,600	95,980	51,060	73,140	74,400	56,980	62,440	33,860	11,980	11,760
Dist. of Col	170,640	25,760	7,840	17,600	26,380	24,440	30,800	25,560	10,460	1,800
Va	632,100	169,740	120,680	115,480	75,820	51,960	53,600	27,840	9,060	7,920
W. Va	440,200	102,000	76,160	74,680	77,680	44,920	37,820	15,780	3,300	7,860
N. C	794,860	259,260	160,960	146,920	84,940	55,420	41,660	18,560	5,300	21,840
S. C	437,680	138,560	120,800	80,400	39,300	22,320	19,520	8,040	1,720	7,020
Ga	765,280	236,920	215,660	132,100	63,200	39,680	36,960	18,980	6,520	15,260
Fla	533,320	137,620	126,160	104,380	59,560	39,900	34,800	14,580	5,440	10,880
E. S. Central	2,629,700	1,006,720	653,540	390,800	218,280	129,580	116,860	49,580	13,640	50,700
Ky	693,960	251,920	155,480	104,340	71,600	43,460	35,160	15,620	3,500	12,880
Tenn	714,420	251,640	162,120	119,140	67,700	41,300	39,420	16,460	4,780	11,860
Ala	677,720	235,460	187,980	109,400	54,400	30,300	29,560	12,220	3,480	14,920
Miss	543,600	267,700	147,960	57,920	24,580	14,520	12,720	5,280	1,880	11,040
W. S. Central	3,405,220	1,208,840	852,240	480,840	290,980	236,020	191,220	82,340	24,760	37,980
Ark	497,820	209,360	153,680	63,000	27,400	17,080	14,420	5,020	1,460	6,400
La	593,860	197,360	155,180	96,980	49,320	36,840	32,020	16,280	5,340	4,540
Okla	615,320	232,060	147,320	75,080	54,280	46,880	32,480	11,860	4,460	10,900
Tex	1,698,220	570,060	396,060	245,780	159,980	135,220	112,300	49,180	13,500	16,140
Mountain	1,129,000	345,380	178,840	190,120	144,340	113,500	94,860	37,820	8,340	15,800
Mont	159,660	52,620	21,520	26,400	20,160	15,740	14,800	5,320	1,060	2,040
Idaho	145,120	49,100	24,500	26,280	17,540	13,220	9,200	2,740	680	1,860
Wyo	69,220	20,600	10,260	10,480	8,780	8,860	6,460	2,700	380	700
Colo	319,700	101,680	46,700	52,620	42,080	29,960	27,020	11,080	3,260	5,300
N. Mex	131,480	40,080	32,020	23,260	12,920	10,060	7,040	3,140	480	2,480
Ariz	130,860	36,540	22,020	22,400	16,560	14,580	12,000	4,680	820	1,260
Utah	139,440	35,760	18,240	24,280	21,960	16,060	14,300	6,280	1,260	1,300
Nev	33,520	9,000	3,580	4,400	4,340	5,020	4,040	1,880	400	860
Pacific	3,036,660	941,040	302,520	426,400	439,440	396,700	392,580	163,700	44,500	29,780
Wash	542,420	153,900	63,820	82,120	82,020	67,120	61,320	21,460	4,760	5,900
Oreg	343,280	98,540	45,400	52,700	52,320	38,960	35,180	12,520	2,920	4,740
Calif	2,150,960	588,600	193,300	291,580	305,100	290,620	296,080	129,720	36,820	19,140

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Families—General Characteristics.

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No. 312.—Families Without Other Income by Family Wage or Salary Income in 1939, by States

[Statistics are based on Sample F, see p. 1. For definitions, see headnotes on tables 307 and 310]

Division and state	Families without other income	Family wage or salary income in 1939								
		$0	$1 to $499	$500 to $999	$1,000 to $1,499	$1,500 to $1,999	$2,000 to $2,999	$3,000 to $4,999	$5,000 and over	Not reported
Total	17,529,940	1,399,840	2,615,720	3,316,700	3,267,960	2,705,960	2,608,520	1,159,700	273, 900	181, 640
New England	1, 184, 900	66, 580	76, 520	211, 220	264, 240	220, 300	218, 040	91, 640	21, 960	14, 400
Maine	96, 700	7, 020	13, 720	23, 020	23, 460	13, 900	10, 720	3, 480	580	800
N. H	58, 900	4, 060	5, 960	14, 840	14, 780	8, 760	7, 480	2, 280	280	460
Vt	33, 520	3, 120	4, 000	8, 760	7, 680	4, 280	4, 060	960	300	360
Mass	638, 460	36, 480	33, 620	105, 560	136, 620	125, 360	124, 300	55, 380	13, 460	7, 680
R. I	97, 060	4, 180	7, 660	20, 460	22, 560	17, 760	16, 660	5, 720	1, 180	880
Conn	260, 260	11, 720	11, 560	38, 580	59, 140	50, 240	54, 820	23, 820	6, 160	4, 220
Mid. Atlantic	4, 153, 060	259, 680	299, 900	670, 400	838, 080	732, 540	775, 220	406, 540	109, 000	61, 700
N. Y	2, 069, 540	130, 380	129, 300	306, 840	393, 480	366, 340	417, 860	232, 660	65, 980	26, 700
N. J	658, 700	35, 420	40, 160	89, 820	123, 540	120, 060	138, 020	75, 800	22, 280	13, 600
Pa	1, 424, 820	93, 880	130, 440	273, 740	321, 060	246, 140	219, 340	98, 080	20, 740	21, 400
E. N. Central	3, 769, 580	258, 520	356, 900	645, 880	779, 500	684, 660	662, 720	284, 560	62, 780	34, 060
Ohio	1, 024, 940	69, 160	100, 820	179, 040	222, 780	187, 560	170, 740	72, 860	14, 160	7, 820
Ind	476, 820	37, 000	58, 600	98, 900	97, 700	79, 540	69, 400	25, 680	5, 100	4, 900
Ill	1, 170, 600	75, 040	105, 240	193, 580	226, 500	201, 060	225, 240	106, 320	26, 080	11, 540
Mich	741, 940	45, 580	57, 280	110, 440	157, 600	148, 740	142, 240	60, 240	14, 280	5, 540
Wis	355, 280	31, 740	34, 960	63, 920	74, 920	67, 760	55, 100	19, 460	3, 160	4, 260
W. N. Central	1, 465, 260	168, 280	247, 660	302, 720	270, 180	204, 240	179, 400	67, 120	14, 440	11, 220
Minn	293, 700	31, 700	28, 340	55, 920	58, 340	49, 920	44, 800	18, 740	4, 400	1, 540
Iowa	235, 940	31, 540	34, 180	48, 980	47, 760	32, 640	27, 440	9, 000	1, 540	2, 860
Mo	507, 600	53, 520	102, 320	99, 960	86, 900	66, 920	62, 400	24, 860	6, 460	4, 260
N. Dak	46, 420	6, 160	10, 260	11, 180	7, 980	5, 140	4, 020	1, 260	100	320
S. Dak	47, 320	6, 900	8, 980	12, 100	7, 040	6, 020	4, 140	1, 520	160	460
Nebr	131, 740	15, 360	23, 360	31, 240	23, 880	16, 360	14, 360	5, 480	1, 060	640
Kans	202, 540	23, 100	40, 220	43, 340	38, 280	27, 240	22, 240	6, 260	720	1, 140
S. Atlantic	2, 228, 800	210, 260	528, 100	513, 940	357, 200	244, 780	223, 260	103, 860	24, 000	23, 400
Del	30, 620	1, 480	3, 840	6, 280	5, 280	4, 860	5, 300	2, 440	640	500
Md	266, 280	19, 620	30, 660	49, 720	53, 200	40, 840	43, 180	20, 320	5, 280	3, 460
Dist. of Col	95, 360	2, 640	3, 780	11, 040	17, 600	16, 660	21, 360	16, 460	5, 180	640
Va	315, 760	28, 240	66, 320	73, 880	51, 920	35, 820	36, 540	17, 340	3, 920	1, 780
W. Va	258, 780	23, 580	45, 320	54, 500	58, 680	33, 940	28, 260	10, 560	1, 600	2, 340
N. C	374, 060	54, 260	83, 720	94, 280	57, 000	39, 160	27, 580	10, 460	1, 780	5, 820
S. C	223, 460	23, 060	76, 680	58, 040	28, 800	16, 040	13, 240	5, 000	600	2, 000
Ga	379, 480	39, 700	132, 940	92, 240	43, 280	27, 940	24, 680	12, 260	2, 940	3, 500
Fla	285, 000	17, 680	84, 840	73, 960	41, 440	29, 520	23, 120	9, 020	2, 060	3, 360
E. S. Central	1, 176, 720	160, 660	368, 040	267, 800	156, 140	91, 200	80, 800	30, 960	6, 500	14, 620
Ky	322, 900	42, 500	86, 760	71, 020	51, 540	31, 540	24, 040	9, 700	1, 600	4, 200
Tenn	323, 920	36, 380	87, 980	79, 300	48, 140	28, 540	27, 760	10, 220	2, 220	3, 380
Ala	331, 280	42, 660	112, 380	79, 740	39, 800	21, 400	21, 160	8, 040	1, 880	4, 220
Miss	198, 620	39, 120	80, 920	37, 740	16, 660	9, 720	7, 840	3, 000	800	2, 820
W. S. Central	1, 562, 660	148, 800	512, 620	324, 580	204, 840	169, 840	131, 300	49, 500	10, 660	10, 520
Ark	200, 140	25, 240	88, 100	41, 360	18, 620	12, 020	9, 840	2, 600	620	1, 740
La	295, 440	27, 500	99, 020	69, 780	35, 980	26, 880	22, 300	10, 180	2, 400	1, 400
Okla	263, 400	35, 280	77, 400	46, 460	37, 020	32, 940	22, 120	7, 560	1, 600	3, 020
Tex	803, 680	60, 780	248, 100	166, 980	113, 220	98, 000	77, 040	29, 160	6, 040	4, 360
Mountain	512, 760	40, 760	87, 940	117, 600	97, 360	76, 960	62, 820	22, 160	3, 520	3, 640
Mont	68, 980	6, 060	8, 920	16, 040	13, 800	10, 800	9, 500	2, 780	480	600
Idaho	56, 060	5, 400	9, 380	14, 920	10, 640	8, 160	5, 400	1, 500	160	500
Wyo	30, 320	2, 380	4, 400	6, 220	6, 080	5, 640	3, 980	1, 360	180	80
Colo	144, 120	10, 180	22, 680	33, 600	28, 560	20, 600	18, 520	7, 200	1, 480	1, 300
N. Mex	70, 020	8, 440	21, 340	16, 380	9, 140	7, 040	4, 980	1, 860	220	620
Ariz	64, 740	4, 220	12, 640	14, 840	11, 120	10, 560	8, 100	2, 600	340	320
Utah	64, 760	3, 240	6, 940	13, 360	15, 340	11, 180	9, 960	4, 060	500	180
Nev	13, 760	840	1, 640	2, 240	2, 680	2, 980	2, 380	800	160	40
Pacific	1, 476, 200	86, 300	138, 040	262, 560	300, 420	281, 440	274, 960	103, 360	21, 040	8, 080
Wash	267, 720	18, 380	30, 720	51, 560	57, 560	47, 900	43, 480	13, 900	2, 420	1, 800
Oreg	159, 780	11, 120	19, 600	31, 540	35, 420	27, 500	24, 420	7, 900	1, 340	940
Calif	1, 048, 700	56, 800	87, 720	179, 460	207, 440	206, 040	207, 060	81, 560	17, 280	5, 340

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Families—General Characteristics.

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12. Prices

GENERAL NOTE

The indexes issued by the Bureau of Labor Statistics have been, since the beginning of the century, the major source of price statistics in summarized form. This agency prepares a comprehensive weekly and monthly index of wholesale prices, a daily index based on spot market prices of 28 basic commodities; an index of prices of waste and scrap materials; indexes of the cost of food at retail in 56 large cities; and indexes of consumers' prices for moderate-income families in 34 large cities. In addition during the war period the Bureau has prepared a number of special purpose price indexes for the use of the war agencies.

The wholesale-price index is based on primary market quotations of 890 commodities. Prior to April 1944, fewer commodities were covered. In computing the index the price of each article is weighted by the approximate quantity marketed during a period approximating that covered by the index. Beginning with 1921, in computing indexes for commodity groups, articles falling under more than one of the classifications were included under each classification. For example, articles produced on the farm which reach the consumer practically unchanged in form, such as potatoes, milk, and eggs, were included among both farm products and foods. However, in computing the index for all commodities such articles were counted only once.

The consumers' price index is described in the note to table 320. Prior to September 1945, this index was called the cost-of-living index.

The retail-food-cost indexes presented in this section for periods from January 1935 to March 1943 are based on the distribution of expenditures as shown by the 1934–36 study made by the Bureau of Labor Statistics of expenditures of wage earners' and lower-salaried workers' families. In March 1943, the weights for this index were again revised to take account of changes in food purchases due to wartime shortages and rationing. The indexes are computed from prices of 54 foods for the period from January 1935 to March 1943, and from 61 thereafter. Aggregate costs of these foods in each of 56 cities (51 cities prior to March 1943), weighted to represent total purchases, have been combined for the United States with the use of population weights. Indexes for all periods prior to January 1935 are converted from indexes computed for corresponding periods on the 1923–25 base.

The Bureau of Agricultural Economics prepares currently indexes of prices received for farm products and of prices paid by farmers. (In addition to table 313 in this section, see tables 700 and 701.) The index of prices received for farm products included in this section is a revised series replacing the earlier series which has been in use for the past decade. Data cover prices paid to producers for 45 major farm products. Quantity weights applied to the individual commodities have been adjusted to marketings of the most recent prewar years, 1935–39. For other significant changes in the revised index, see source.

In comparing the movement of the indexes of consumers' prices and of the prices paid by farmers for commodities bought for family living (table 701), it should be noted that the consumers' price index includes rents and other services and the farm index does not, and that the list of commodities included in the two indexes and their geographic coverage differs because farm family buying differs considerably from that of city families, and farm and city workers are located in different parts of the country.

A number of privately compiled indexes of wholesale and retail prices provide some groupings not found in the official indexes. For example, the National Industrial Conference Board prepares current indexes for both a prewar and a wartime budget (table 322). Special purpose indexes have not been included in this section.

The user of price indexes is reminded that the margin of error in price statistics due to unrecorded changes in quality, in discounts, and in undercover charges is greater in war than in peacetime.

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No. 313.—Prices, Wholesale, Retail, and Farm—Indexes, by Months: 1929 to 1945

[See general note, page 282]

YEAR	Yearly average	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Wholesale prices (1926 avg. = 100):													
1929	95.3	95.9	95.4	96.1	95.5	94.7	95.2	96.5	96.3	96.1	95.1	93.5	93.3
1930	86.4	92.5	91.4	90.2	90.0	88.8	86.8	84.4	84.3	84.4	83.0	81.3	79.6
1931	73.0	78.2	76.8	76.0	74.8	73.2	72.1	72.0	72.1	71.2	70.3	70.2	68.6
1932	64.8	67.3	66.3	66.0	65.5	64.4	63.9	64.5	65.2	65.3	64.4	63.9	62.6
1933	65.9	61.0	59.8	60.2	60.4	62.7	65.0	68.9	69.5	70.8	71.2	71.1	70.8
1934	74.9	72.2	73.6	73.7	73.3	73.7	74.6	74.8	76.4	77.6	76.5	76.5	76.9
1935	80.0	78.8	79.5	79.4	80.1	80.2	79.8	79.4	80.5	80.7	80.5	80.6	80.9
1936	80.8	80.6	80.6	79.6	79.7	78.6	79.2	80.5	81.6	81.6	81.5	82.4	84.2
1937	86.3	85.9	86.3	87.8	88.0	87.4	87.2	87.9	87.5	87.4	85.4	83.3	81.7
1938	78.6	80.9	79.8	79.7	78.7	78.1	78.3	78.8	78.1	78.3	77.6	77.5	77.0
1939	77.1	76.9	76.9	76.7	76.2	76.2	75.6	75.4	75.0	79.1	79.4	79.2	79.2
1940	78.6	79.4	78.7	78.4	78.6	78.4	77.5	77.7	77.4	78.0	78.7	79.6	80.0
1941	87.3	80.8	80.6	81.5	83.2	84.9	87.1	88.8	90.3	91.8	92.4	92.5	93.6
1942	98.8	96.0	96.7	97.6	98.7	98.8	98.6	98.7	99.2	99.6	100.0	100.3	101.0
1943	103.1	101.9	102.5	103.4	103.7	104.1	103.8	103.2	103.1	103.1	103.0	102.9	103.2
1944	104.0	103.3	103.6	103.8	103.9	104.0	104.3	104.1	103.9	104.0	104.1	104.4	104.7
1945	105.8	104.9	105.2	105.3	105.7	106.0	106.1	105.9	105.7	105.2	105.9	106.8	107.1
Retail food prices (1935–1939 avg. = 100):													
1929	132.5	130.0	129.6	128.4	127.7	129.7	131.3	134.9	136.9	136.7	136.3	135.2	133.8
1930	126.0	132.4	131.0	129.2	130.8	129.9	128.1	123.4	122.4	124.5	123.8	120.5	116.5
1931	103.9	113.0	108.9	107.7	106.2	104.6	102.1	102.2	102.5	102.1	101.2	99.0	96.5
1932	86.5	92.2	89.2	89.5	89.0	86.7	85.7	86.5	84.9	84.4	84.0	83.1	82.0
1933	84.1	79.2	76.1	75.7	76.1	79.1	82.2	89.9	91.2	91.1	90.7	89.8	88.1
1934	93.7	89.4	92.0	92.3	91.5	92.4	93.0	93.3	94.2	97.8	96.2	95.4	94.5
1935	100.4	98.4	100.4	99.7	101.9	101.3	100.5	99.4	99.4	100.5	100.0	101.3	102.1
1936	101.3	101.5	100.1	98.5	98.4	98.1	101.7	102.6	104.0	104.8	103.0	101.9	101.6
1937	105.3	103.1	103.6	105.0	105.1	106.1	106.0	106.3	106.9	107.9	106.5	104.1	102.7
1938	97.8	99.7	97.3	97.5	98.4	97.5	98.2	98.5	97.5	98.1	97.1	96.2	97.2
1939	95.2	95.8	94.8	94.6	94.2	94.0	93.6	94.3	93.5	98.4	97.6	96.7	94.9
1940	96.6	94.8	96.6	95.6	96.2	97.0	98.3	97.4	96.2	97.2	96.2	95.9	97.3
1941	105.5	97.8	97.9	98.4	100.6	102.1	105.9	106.7	108.0	110.7	111.6	113.1	113.1
1942	123.9	116.2	116.8	118.6	119.6	121.6	123.2	124.6	126.1	126.6	129.6	131.1	132.7
1943	138.0	133.0	133.6	137.4	140.6	143.0	141.9	139.0	137.2	137.4	138.2	137.3	137.1
1944	136.1	136.1	134.5	134.1	134.6	135.5	135.7	137.4	137.7	137.0	136.4	136.5	137.4
1945	139.1	137.3	136.5	135.9	136.6	138.8	141.1	141.7	140.9	139.4	139.3	140.1	141.4
Farm prices (Aug. 1909–July 1914 = 100):													
1929	149	149	148	150	148	145	144	149	151	150	150	150	150
1930	128	147	143	139	139	136	131	121	118	122	116	112	107
1931	90	103	99	100	99	93	87	87	84	82	80	82	79
1932	68	74	71	74	71	65	61	64	66	67	66	66	66
1933	72	61	57	59	61	70	73	83	80	80	79	81	79
1934	90	78	84	85	85	84	86	87	95	101	100	100	101
1935	109	109	114	113	115	111	107	104	105	105	107	108	111
1936	114	109	111	107	108	105	108	115	121	121	118	119	122
1937	122	126	127	131	132	128	125	126	120	117	112	108	106
1938	97	103	99	100	98	95	96	98	93	95	95	97	99
1939	95	96	95	95	94	93	91	91	89	98	99	100	98
1940	100	100	103	103	102	101	97	97	96	98	100	103	104
1941	124	107	107	108	115	116	120	126	130	138	136	137	143
1942	159	148	150	151	155	154	154	157	160	163	167	170	177
1943	192	181	184	192	197	194	195	193	192	193	194	194	196
1944	195	196	195	196	196	194	193	192	193	192	194	196	200
1945	202	201	199	198	203	200	206	206	204	197	199	205	207

Source: Wholesale and retail prices: Department of Labor, Bureau of Labor Statistics; Handbook of Labor Statistics, 1941, Vol. I and Monthly Labor Review. A pamphlet "Wholesale Prices" is published semiannually. Farm prices: Department of Agriculture, Bureau of Agricultural Economics; published in Jan. 1945 and subsequent issues of "Agricultural Prices."

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No. 314.—Prices, Wholesale—Indexes, by Major Commodity Groups: 1890 to 1945

Note.—1926=100. See general note, page 282. For indexes for all commodities for prior years, see table 315. For index numbers (based on 1910–14 as 100) showing price changes in farm products and foods compared with all other commodities combined, see table 701, p. 629.

Period	All commodities	Farm products	Foods	Hides and leather products	Textile products	Fuel and lighting	Metals and metal products	Building materials	Chemicals and allied products [1]	House furnishing goods	Miscellaneous
1890	56.2	50.4	55.5	47.5	57.8	38.1	105.3	46.5	73.2	49.9	97.9
1891	55.8	54.2	54.8	47.9	54.6	37.0	92.2	44.2	74.0	50.4	94.3
1892	52.2	49.5	51.0	47.2	55.2	34.8	84.0	41.7	74.6	48.1	86.6
1893	53.4	51.3	54.7	45.1	54.1	35.3	76.8	41.6	72.7	48.1	89.0
1894	47.9	44.6	48.2	43.0	46.1	34.3	65.7	39.8	65.5	45.3	86.4
1895	48.8	43.9	47.3	49.4	44.3	40.3	70.4	38.8	64.7	43.5	88.9
1896	46.5	39.6	44.1	45.2	43.1	39.5	71.2	38.9	65.0	43.4	90.2
1897	46.6	42.5	45.5	45.9	42.9	33.9	65.0	37.4	70.9	42.5	92.5
1898	48.5	44.9	47.8	48.3	44.9	34.5	65.3	39.6	77.4	44.0	93.4
1899	52.2	45.8	47.7	49.4	47.7	41.2	100.0	43.6	81.1	45.0	97.4
1900	56.1	50.5	50.8	49.4	53.3	46.3	98.0	46.2	82.1	48.9	102.0
1901	55.3	52.8	50.5	48.9	48.1	44.6	93.1	44.3	84.2	48.9	93.4
1902	58.9	58.4	53.3	50.8	49.4	51.8	91.0	45.3	86.5	49.2	88.1
1903	59.6	55.6	52.0	49.9	52.8	60.3	90.2	46.7	84.1	50.9	98.9
1904	59.7	58.5	54.0	49.7	52.9	53.3	79.9	45.0	84.1	50.3	109.5
1905	60.1	56.4	55.1	53.9	54.1	49.6	89.1	48.1	82.3	49.7	117.4
1906	61.8	57.3	53.4	57.7	58.7	52.0	102.4	54.0	76.8	51.3	115.3
1907	65.2	62.2	57.0	58.0	63.5	54.4	109.8	56.8	78.5	55.0	108.2
1908	62.9	62.2	58.7	55.6	54.8	53.7	86.3	52.0	79.6	51.6	97.8
1909	67.6	69.6	62.6	61.5	56.5	51.6	84.5	53.7	79.9	51.7	129.6
1910	70.4	74.3	64.9	60.2	58.4	47.6	85.2	55.3	82.0	54.0	152.7
1911	64.9	66.8	62.0	58.8	55.5	46.7	80.8	55.3	81.6	52.7	108.6
1912	69.1	72.6	66.8	64.5	55.7	51.4	89.5	55.9	80.7	53.0	106.4
1913	69.8	71.5	64.2	68.1	57.3	61.3	90.8	56.7	80.2	56.1	93.1
1914	68.1	71.2	64.7	70.9	54.6	56.6	80.2	52.7	81.4	56.5	89.9
1915	69.5	71.5	65.4	75.5	54.1	51.8	86.3	53.5	112.0	56.0	86.9
1916	85.5	84.4	75.7	93.4	70.4	74.3	116.5	67.6	160.7	61.4	100.6
1917	117.5	129.0	104.5	123.8	98.7	105.4	150.6	88.2	165.0	74.2	122.1
1918	131.3	148.0	119.1	125.7	137.2	109.2	136.5	98.6	182.3	93.3	134.4
1919	138.6	157.6	129.5	174.1	135.3	104.3	130.9	115.6	157.0	105.9	139.1
1920	154.4	150.7	137.4	171.3	164.8	163.7	149.4	150.1	164.7	141.8	167.5
1921	97.6	88.4	90.6	109.2	94.5	96.8	117.5	97.4	115.0	113.0	109.2
1922	96.7	93.8	87.6	104.6	100.2	107.3	102.9	97.3	100.3	103.5	92.8
1923	100.6	98.6	92.7	104.2	111.3	97.3	109.3	108.7	101.1	108.9	99.7
1924	98.1	100.0	91.0	101.5	106.7	92.0	106.3	102.3	98.9	104.9	93.6
1925	103.5	109.8	100.2	105.3	108.3	96.5	103.2	101.7	101.8	103.1	109.0
1926	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1927	95.4	99.4	96.7	107.7	95.6	88.3	96.3	94.7	96.1	97.5	91.0
1928	96.7	105.9	101.0	121.4	95.5	84.3	97.0	94.1	95.0	95.1	85.4
1929	95.3	104.9	99.9	109.1	90.4	83.0	100.5	95.4	94.0	94.3	82.6
1930	86.4	88.3	90.5	100.0	80.3	78.5	92.1	89.9	88.7	92.7	77.7
1931	73.0	64.8	74.6	86.1	66.3	67.5	84.5	79.2	79.3	84.9	69.8
1932	64.8	48.2	61.0	72.9	54.9	70.3	80.2	71.4	73.9	75.1	64.4
1933	65.9	51.4	60.5	80.9	64.8	66.3	79.8	77.0	72.1	75.8	62.5
1934	74.9	65.3	70.5	86.6	72.9	73.3	86.9	86.2	75.3	81.5	69.7
1935	80.0	78.8	83.7	89.6	70.9	73.5	86.4	85.3	79.0	80.6	68.3
1936	80.8	80.9	82.1	95.4	71.5	76.2	87.0	86.7	78.7	81.7	70.5
1937	86.3	86.4	85.5	104.6	76.3	77.6	95.7	95.2	82.6	89.7	77.8
1938	78.6	68.5	73.6	92.8	66.7	76.5	95.7	90.3	77.0	86.8	73.3
1939	77.1	65.3	70.4	95.6	69.7	73.1	94.4	90.5	76.0	86.3	74.8
1940	78.6	67.7	71.3	100.8	73.8	71.7	95.8	94.8	77.0	88.5	77.3
1941	87.3	82.4	82.7	108.3	84.8	76.2	99.4	103.2	84.4	94.3	82.0
1942	98.8	105.9	99.6	117.7	96.9	78.5	103.8	110.2	95.5	102.4	89.7
1943	103.1	122.6	106.6	117.5	97.4	80.8	103.8	111.4	94.9	102.7	92.2
1944	104.0	123.3	104.9	116.7	98.4	83.0	103.8	115.5	95.2	104.3	93.6
March	103.8	123.6	104.6	116.9	97.8	83.0	103.7	114.2	95.0	104.3	93.5
June	104.3	125.0	106.5	116.4	97.8	83.3	103.7	115.9	95.3	104.3	93.5
September	104.0	122.7	104.2	116.0	99.2	83.0	103.8	116.0	94.9	104.4	93.6
December	104.7	125.5	105.5	117.4	99.5	83.1	103.8	116.4	94.8	104.4	94.2
1945	105.8	128.2	106.2	118.1	100.1	84.0	104.7	117.8	95.2	104.5	94.7
March	105.3	127.2	104.6	117.8	99.7	83.4	104.2	117.1	94.9	104.5	94.6
June	106.1	130.4	107.5	118.0	99.6	83.9	104.7	117.4	95.0	104.5	94.8
September	105.2	124.3	104.9	118.7	100.1	84.1	104.9	118.0	95.3	104.6	94.8
December	107.1	131.5	108.6	118.9	101.4	84.8	105.6	119.5	96.1	104.7	94.8

[1] Prior to 1926 "chemicals and drugs." Indexes for the 2 groups are not strictly comparable.

Source: Department of Labor, Bureau of Labor Statistics. See source note, table 316.

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No. 315.—Prices, Wholesale—Indexes: 1860 to 1889

NOTE.—1926=100. Indexes are unweighted arithmetic averages of price relatives, published in 1893 by the Committee on Finance, United States Senate, on an 1860 base, recomputed to the 1926 base by the Bureau of Labor Statistics, Department of Labor.

YEAR	General index	YEAR	General index	YEAR	General index
1860	61	1870	87	1880	65
1861	61	1871	83	1881	64
1862	72	1872	84	1882	66
1863	90	1873	84	1883	65
1864	116	1874	81	1884	60
1865	132	1875	78	1885	57
1866	116	1876	72	1886	56
1867	105	1877	68	1887	56
1868	98	1878	62	1888	57
1869	94	1879	59	1889	57

Source: Dept. of Labor, B. L. S.; Handbook of Labor Statistics, 1941, Vol. I.

No. 316.—Prices, Wholesale—Indexes, by Subgroups of Commodities: 1929 to 1945

NOTE.—1926=100. Each of the 10 groups covered by table 314 is divided into from 2 to 7 subgroups. See also general note, p. 282, regarding commodities included in 2 groups.

SUBGROUP	1929	1932	1939	1941	1943	1944	1945	1944		1945	
								June	Dec.	June	Dec.
Grains	97.4	39.4	58.6	76.9	116.3	126.9	129.7	127.2	127.5	130.2	133.2
Livestock and poultry	106.1	48.2	72.2	91.6	128.7	124.6	132.5	123.0	126.9	134.4	129.6
Other farm products	106.6	51.4	62.6	77.8	119.8	120.7	124.3	124.7	123.2	127.2	131.3
Dairy products	105.6	61.3	69.5	87.3	111.1	110.5	111.1	110.3	110.7	110.5	113.8
Cereal products	88.0	66.4	74.8	80.7	93.7	94.8	95.2	94.7	94.7	95.5	95.7
Fruits and vegetables	97.8	58.0	62.0	67.5	121.3	121.3	122.8	137.7	116.2	134.7	128.7
Meats	109.1	58.2	77.2	90.4	110.3	106.1	107.8	106.1	106.2	108.3	107.9
Other foods	93.9	60.7	64.1	78.9	97.3	95.0	96.6	93.0	99.7	95.1	100.6
Shoes	106.3	86.1	102.6	113.5	126.4	126.3	126.4	126.3	126.3	126.3	126.9
Hides and skins	112.7	42.1	84.6	108.4	114.7	109.9	117.0	108.4	114.0	117.3	117.6
Leather	113.2	65.1	87.5	97.9	101.3	101.3	102.2	101.3	101.3	101.3	104.1
Other leather products	106.4	90.1	97.1	104.7	115.2	115.2	115.2	115.2	115.2	115.2	115.2
Clothing	90.0	63.0	82.0	92.6	107.0	107.1	107.4	107.0	107.4	107.4	107.4
Cotton goods	98.8	54.0	67.2	94.2	112.7	115.7	121.4	113.9	119.2	119.7	125.5
Hosiery and underwear	88.5	51.6	61.4	63.1	70.8	70.9	71.7	70.6	71.5	71.5	73.5
Rayon	68.4	35.4	28.8	29.7	30.3	30.2	30.2	30.3	30.2	30.2	30.2
Silk	82.7	29.5	46.1	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Woolen and worsted goods	88.3	57.7	79.8	96.6	112.5	112.7	112.7	112.5	112.9	112.7	112.7
Other textile products	93.1	67.9	69.2	90.7	98.8	100.6	101.1	100.5	100.9	100.9	101.9
Anthracite	90.1	88.4	75.8	82.7	90.4	95.6	99.0	95.5	95.3	97.5	103.4
Bituminous coal	91.3	82.0	97.5	104.3	116.1	120.3	123.1	120.4	120.5	123.8	125.0
Coke	84.6	77.7	105.6	119.3	122.7	130.3	132.5	130.7	130.7	131.0	134.9
Electricity	94.5	104.7	78.6	68.3	59.5	59.6	62.3	59.3	59.9	59.6	68.7
Gas (mfd. and natural)	93.1	101.3	84.1	78.6	76.5	77.2	77.9	79.3	74.6	78.0	77.7
Petroleum and products	71.3	45.4	52.2	57.0	62.5	63.9	63.5	64.0	63.8	64.2	61.6
Agricultural implements	98.7	84.9	93.4	93.5	96.9	97.3	97.8	97.2	97.5	97.6	98.1
Iron and steel	94.9	79.4	95.8	96.4	97.2	97.2	99.2	97.1	97.2	99.1	101.0
Motor vehicles	100.0	87.1	93.4	103.3	112.8	112.8	112.8	112.8	112.8	112.8	112.8
Nonferrous metals	106.1	49.8	78.0	84.4	86.0	85.8	85.8	85.8	85.8	85.9	85.8
Brick and tile	94.3	77.3	91.4	93.7	99.1	101.7	112.4	100.6	105.3	110.9	116.7
Cement	89.0	74.3	91.3	92.0	93.8	95.8	99.4	96.4	97.5	99.4	100.5
Lumber [2]	93.8	58.5	93.2	122.5	141.4	153.3	155.1	154.7	154.3	154.9	157.8
Paint and paint materials	94.9	71.1	82.8	91.4	102.3	105.2	106.9	105.7	106.3	106.3	107.8
Plumbing and heating	95.0	66.8	79.2	84.8	90.7	92.2	93.4	92.4	92.4	92.6	95.0
Structural steel	98.1	80.9	107.3	107.3	107.3	107.3	107.3	107.3	107.3	107.3	107.3
Other building materials	97.7	79.5	90.3	98.3	102.0	103.1	104.4	103.0	103.3	104.3	105.9
Chemicals	99.7	88.8	84.7	87.2	96.5	96.1	96.1	96.2	95.6	95.9	97.1
Drugs and pharmaceuticals	66.8	55.0	78.2	102.6	106.2	108.8	109.0	112.0	106.9	109.5	112.3
Fertilizer materials	95.6	63.7	67.9	73.5	80.0	81.3	81.6	79.9	81.8	80.4	81.9
Mixed fertilizers	95.2	68.4	73.0	76.0	86.1	86.4	86.6	86.3	86.6	86.6	86.6
Oils and fats	89.0	40.0	48.4	77.6	101.9	102.0	102.0	102.0	102.0	102.0	102.0
Furnishings	93.6	75.4	91.1	99.9	107.2	107.3	107.6	107.2	107.4	107.5	107.9
Furniture	95.0	75.0	81.3	88.4	98.1	101.4	101.5	101.4	101.5	101.5	101.6
Auto tires and tubes	54.5	41.1	59.5	61.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0
Cattle feed	121.6	46.0	83.3	101.2	152.7	159.6	159.6	159.6	159.6	159.6	159.6
Paper and pulp	88.9	75.5	82.4	98.2	104.1	107.1	108.8	107.2	107.3	109.0	109.3
Rubber, crude	42.3	7.3	37.2	46.1	46.2	46.2	46.2	46.2	46.2	46.2	46.2
Other miscellaneous	98.4	83.7	82.6	87.8	95.8	97.0	98.9	96.7	98.2	98.9	98.9

[1] Data not available. [2] New series beginning with 1935.

Source: Department of Labor, Bureau of Labor Statistics; Handbook of Labor Statistics, 1941, Vol. I; semiannual report, Wholesale Prices; and Monthly Labor Review.

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No. 317.—Prices, Wholesale—Indexes, All Commodities and by Economic Classes: 1930 to 1945

[**Figures in boxes indicate number of quotations.** Indexes of the National Bureau of Economic Research are weighted arithmetic means for 680 price series, the weights being based upon the average value of production in 1927 and 1931. For method of computing the Department of Labor index, see general note, p. 282. For Department of Labor publications in which data appear, see source note, table 316.]

Year	Department of Labor 1929=100				National Bureau of Economic Research 1929=100				
	All commodities 890 [3]	Raw materials 111 [3]	Semi-manufactures 99 [3]	Manufactured products [1] 680 [3]	All commodities 680 [4]	Producers' goods 418 [4]	Consumers' goods 292 [4]	Durable goods 222 [4]	Nondurable goods [2] 469 [4]
1930	90.7	86.5	87.1	93.1	90.5	88.4	93.2	93.0	89.1
1931	76.6	67.3	73.5	81.5	76.5	73.1	80.7	84.7	72.7
1932	68.0	56.5	63.2	74.4	67.4	64.9	70.6	78.5	61.5
1933	69.2	57.9	69.6	74.6	69.4	68.3	70.9	80.2	64.1
1935	83.9	79.1	78.4	87.0	83.4	83.1	83.9	86.5	81.2
1937	90.6	87.0	90.8	92.3	90.8	93.1	88.0	98.7	87.2
1939	80.9	72.0	82.0	85.1	80.6	82.1	78.6	95.4	74.0
1940	82.5	73.7	84.2	86.3	82.8	84.5	80.8	98.7	76.3
1941	91.6	85.6	92.5	94.3	92.1	94.3	89.6	104.2	87.2
1942	103.7	103.2	98.6	104.3	104.5	105.8	103.2	110.3	102.9
1943	108.2	115.0	98.9	105.9	109.4	110.3	108.4	110.6	109.5
1944	109.1	116.1	100.2	106.7	110.4	112.5	108.0	112.2	110.2
1945	111.0	119.8	102.1	107.7	112.6	115.4	109.1	113.8	112.6

[1] Formerly "Finished products." [2] Perishable and semidurable. [3] Effective Apr. 1944. In earlier years a smaller number of commodities was included. [4] The sum of the number of quotations for producers' and consumers' goods and for durable and nondurable goods is greater than the number of all commodities owing to duplication of certain price series in the classifications. For example, identical price quotations on flour are used in both producers' goods and consumers' goods.

No. 318.—Indexes of Spot Market Prices of 28 Basic Commodities and of Waste and Scrap Materials: 1939 to 1945

[**August 1939=100.** The index of 28 basic commodities is calculated daily and is available since August 1939. Most of the 28 commodities used in the daily index are basic raw materials and many of them are quoted on organized exchanges or "future" markets. This index is, therefore, much more sensitive to changes in market conditions than is the monthly wholesale price index. The index is calculated as an unweighted geometric average of the daily price quotations. The index numbers of waste and scrap materials are calculated weekly and are available since January 1939. The quotations for the 44 commodities in the waste and scrap index are those published in standard trade journals. The index is calculated as an unweighted geometric average of the weekly price quotations.]

Period	Waste and scrap materials					28 basic commodities
	All waste and scrap	Metals	Textiles	Waste paper	Scrap rubber	
December 1939	134.9	120.1	140.9	149.6	125.1	123.3
December 1940	133.7	136.3	135.8	107.8	149.1	117.6
December 1941	165.7	131.7	171.2	237.6	209.9	158.4
December 1942	155.4	119.7	171.7	138.0	257.1	171.7
December 1943	159.1	110.4	173.4	269.2	162.6	178.7
December 1944	157.8	99.8	173.1	339.5	159.8	182.6
March 1945	159.5	102.6	173.6	339.5	165.9	183.6
June 1945	160.5	103.9	174.0	339.5	171.7	183.7
September 1945	161.2	103.9	175.2	339.5	170.1	184.4
December 1945	163.6	101.2	182.8	339.5	160.1	187.1

Source: Department of Labor, Bureau of Labor Statistics; semiannual report, Wholesale Prices. Index of 28 basic commodities also published weekly in mimeographed reports.

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No. 319.—Prices, Wholesale, of Important Commodities: 1929 to 1945

[This list is a selection from among the commodities entering into the general index of wholesale prices of the Department of Labor as of December 1945 (see second paragraph, general note, p. 282). For weights of the bushel and barrel, except as noted, see Appendix, p. 970]

COMMODITY	Unit	AVERAGE PRICE						
		1929	1932	1939	1941	1943	1944	1945
I.—FARM PRODUCTS		*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
Barley, No. 2, malting, Minneapolis	Bushel			0.552	0.622	1.149	1.346	1.300
Corn, No. 3, yellow, Chicago	do	0.938	0.307	.499	.706	1.050	1.149	1.169
Oats, No. 2, white, Chicago	do	.486	.209	.345	.425	.726	.768	(1)
Rye, No. 2, Chicago	do	1.016	.392	.530	.602	.991	1.202	1.471
Wheat, No. 2, red winter, Chicago	do	1.304	.531	.803	1.046	1.661	1.683	1.753
Wheat, No. 2, hard, Kansas City	do	1.180	.494	.755	.993	1.440	1.604	1.664
Cattle, steers, good to choice, Chicago	100 lb	13.493	7.799	10.438	12.102	15.644	16.238	16.878
Hogs, good to choice, light, Chicago	do	10.666	4.117	7.098	9.859	14.526	13.997	14.758
Lambs, native, good to choice, Chicago	do	14.509	6.224	9.345	11.239	14.945	15.008	15.400
Poultry, live fowls, Chicago	Pound	.273	.148	.154	.190	.243	.240	.252
Cotton, middling, Galveston	do	.187	.063	.089	.136	.194	.198	.210
Eggs, firsts, Chicago	Dozen	.354	.177	.175	.254	.392	.353	.372
Eggs, firsts, New York	do	.368	.193	.184	.266	.404	(1)	(1)
Apples, med. grade, Portland, Oreg	Box			1.331	1.433	3.411	3.341	3.429
Oranges, average grade, California, Chicago	do	6.540	3.819	3.239	3.379	5.052	5.038	4.879
Hay, alfalfa, Kansas City	Ton [2]	24.566	12.144	14.207	13.332	25.288	29.186	27.287
Milk, fluid, Chicago	100 lb			1.764	2.381	3.316	3.340	3.302
Milk, fluid, New York	do	3.997	2.379	2.837	3.357	4.160	4.334	4.345
Peanuts, Norfolk	Pound	.049	.014	.033	.044	(1)	(1)	(1)
Flaxseed, Minneapolis	Bushel	2.766	1.181	1.824	1.872	3.038	3.069	3.100
Tobacco, leaf, warehouse sales	100 lb	20.125	8.464	19.205	18.309	39.022	41.807	42.970
Potatoes, white, Boston	do	1.802	.863	1.580	1.499	2.953	2.952	3.352
Wool, domestic, scoured, staple, fine and medium fine, Boston	Pound	.987	.459	.822	1.091	1.182	1.188	1.192
II.—FOODS								
Butter, creamery, extra:								
Chicago	do	.437	.200	.253	.337	.430	.410	.414
New York	do	.449	.210	.260	.343	.439	.418	.421
San Francisco	do	.458	.219	.277	.359	.447	.425	.433
Cheese, whole milk, Chicago	do	.221	.120	.142	.204	.252	.252	.252
Milk, evaporated, New York	Case [3]	3.867	2.528	2.950	3.541	4.200	4.200	4.200
Bread, Chicago	Pound	.075	.070	.058	.059	.058	.058	.058
Bread, New York	do	.066	.060	.062	.066	.072	.072	.072
Flour, short patents, Kansas City	100 lb						3.286	3.343
Flour, standard patents, Minneapolis	do						3.341	3.340
Rice, Blue Rose, New Orleans	Pound	.038	.022	.034	.046	.066	.066	.066
Raisins, seedless, packers	do	.046	.048	.039	.049	.078	(1)	(1)
Bananas, Honduras, Guatemala, etc. f. o. b. port of entry	100 lb					4.500	4.500	4.500
Beef, fresh, carcass, steers, Chicago	Pound	.231	.130	.163	.177	.209	.200	.200
Lamb, fresh, Chicago	do	.256	.134	.167	.184	.248	.238	.238
Hams, Chicago	do	.244	.133	.200	.255	.275	.258	.258
Bacon, Chicago	do	.263	.124	.173	.223	.248	.240	(1)
Pork, fresh (composite price), Chicago	do	.183	.078	.133	.179	.212	.199	.205
Poultry, dressed, New York	do			.192	.232	.327	.338	.348
Coffee, Santos 4, New York	do	.221	.107	.075	.114	.134	.134	.134
Salmon, canned, pink, No. 1, tall, Seattle	Doz. cans			1.174	1.692	1.970	1.970	1.970
Lard, prime, contract, New York	Pound	.120	.050	.069	.092	.138	(1)	(1)
Oleomargarine, vegetable fat, delivered	do	.174	.106	.145	.156	.204	.204	.204
Salt, American, medium, Chicago	100 lb					.893	.890	.890
Sugar, cane, granulated, New York	Pound	.051	.040	.046	.049	.055	.055	.054
Sugar, cane, raw, 96°, New York	do	.038	.029	.030	.034	.037	.037	.038
Cottonseed oil, New York	do	.097	.038	.066	.104	.140	.142	.143

[1] Insufficient data.
[2] Ton of 2,000 pounds.
[3] Case of 4 dozen 14½-ounce cans. Price for 1929 computed from price of 16-ounce cans.

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No. 319.—Prices, Wholesale, of Important Commodities: 1929 to 1945—Continued

Commodity	Unit	Average price						
		1929	1932	1939	1941	1943	1944	1945
III.—HIDES AND LEATHER PRODUCTS		*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
Hides, packers, heavy, native steers, Chicago	Pound	0.171	0.061	0.123	0.145	0.155	0.155	0.155
Calfskins, packers, Chicago	do	.209	.064	.179	.223	.218	.218	.218
Goat skins, Brazil, New York	do	.750	.415	.470	.549	.543	.616	.620
Leather:								
Calf, chrome, B and C grade (composite price)	Sq. ft			.393	.488	.512	.512	.512
Glazed kid, top grade, Boston	do	.725	.436	.579	.594	.600	.600	.600
Side, black, chrome tanned, B grade, Boston	do	.288	.162	.219	.288	.310	.310	.310
Sole, oak, scoured backs, Boston	Pound	.529	.291	.320	.390	.415	.415	.415
Shoes, oxford, factory:								
Men's black, calf, tip	Pair	3.467	3.092	4.019	4.327	4.600	4.600	4.600
Women's, black, calf, blucher	do			2.563	2.607	3.000	3.000	3.000
IV.—TEXTILE PRODUCTS								
Cotton goods, mill:								
Damask, table, mercerized, mill, 58-inch	Yard	.370	.292	.400	.475	.498	.498	.505
Denims, 28-inch	do	.181	.091	.106	.154	.192	.202	.213
Drillings, brown, 30-inch	do			.084	.134	.164	.167	.177
Gingham, 35–36-inch	do					.304	(1)	.277
Muslin, bleached, series 1	do	.174	.103	.130	.160	.190	(1)	(1)
Print cloth, 27-inch	do	.052	.026	.036	.055		[4] .065	.068
Sheeting, bleached, series 2	do	.506	.296	.323	.381	.434	.461	.498
Sheeting, brown, series 1	do			.067	.115	.142	.145	.153
Yarn, carded, Southern, 22/1, cones	Pound				.355	.414	.426	.457
Hosiery and underwear:								
Hosiery, men's cotton	Doz. pr			.810	(1)	1.375	(1)	(1)
Men's union suits; knit, ribbed	Dozen				(1)	10.186	10.203	10.521
Rayon, fil. yarn, viscose, 100 d	Pound	2.027	.836	.686	.709	.730	.730	.730
Silk, raw, Japan, 20–22 yellow, New York	do	4.880	1.540	2.615	(1)	(1)	(1)	(1)
Woolen and worsted goods, mill:								
Suiting serge, 15-ounce	Yard	1.961	1.328	1.915	2.387	(1)	(1)	(1)
French serge, 54-inch	do		.806	1.059	1.316	1.559	1.559	(1)
Yarn, fine, weaving, 2/50's	Pound	1.967	1.186	1.656	2.098	2.450	2.450	2.450
Thread, cotton, 6-card	100 yd	.037	.035	.023	.027	.028	.028	.028
V.—FUEL AND LIGHTING								
Coal, anthracite, chestnut	Ton [2]	11.505	10.879	9.143	10.006	10.889	11.474	11.887
Coal, bituminous, mine run	do	3.953	3.638	4.311	4.560	5.045	5.239	5.356
Coke, Connellsville, beehive, furnace	do	2.780	2.123	4.091	5.851	6.481	7.000	7.298
Coke, Newark, byproduct, foundry	do	9.200	8.654	11.230	12.565	12.825	13.287	13.486
Electricity, average price all U. S	100 kw. hr			1.717	1.475	1.287	1.290	(1)
Gas, mfd., av. price 27 cities	1,000 cu. ft	.985	1.013	.909	.876	.827	.825	.825
Gas, natural, av. price 19 cities	do	.491	.594	.487	.462	.454	.458	.463
Petroleum, crude, Kans.-Okla	Barrel [3]	1.233	.811	.954	1.060	1.110	1.110	1.110
Fuel oil, No. 2, refinery, Pa	Gallon	.048	.032	.042	.051	.064	.066	.064
Gasoline, 70–74 oct., refinery, Pa	do				.066	.074	.077	.075
Gasoline, 70–74 oct., refinery, N. Tex	do	.072	.044	.049	.055	.059	.060	.059
VI.—METALS AND PRODUCTS								
Iron ore, non-Bessemer	Ton [2]	4.443	4.500	4.950	4.450	4.450	4.450	4.450
Pig iron, basic, furnace	do	18.189	13.981	21.077	23.500	23.500	23.500	24.510
Pig iron, Bessemer, Pittsburgh	do			22.115	24.500	24.500	24.500	25.529
Nails, wire, base price, Pittsburgh	100 lb	2.579	1.950	2.461	2.550	2.550	2.550	2.850
Pipe, cast-iron, 6-inch, New York	Ton [2]	36.666	30.398	49.800	52.200	52.200	52.200	53.162
Skelp, grooved, Pittsburgh	100 lb	1.859	1.567	1.900	1.900	1.900	1.900	1.900
Steel billets, rerolling, Pittsburgh	Ton [5]	34.642	26.519	34.000	34.000	34.000	34.000	35.192
Gray iron castings, foundry	Pound				.066	.072	.072	(1)
Steel plates, Pittsburgh	do	.019	.016	.021	.021	.021	.021	.022
Steel rails, mill	Ton [6]	43.000	42.377	40.000	40.000	40.000	40.000	42.942
Steel sheets, No. 27, mill	Pound	.030	.023	.031	.032	.032	.032	.032
Steel, structural, mill	100 lb	1.921	1.584	2.100	2.100	2.100	2.100	2.100
Tin plate, Pittsburgh	do			5.000	5.000	5.000	5.000	5.000
Aluminum, 99%, New York	Pound	.243	.233	.200	.165	.150	.150	.150
Copper, electrolytic, delivered	do	.184	.058	.112	.120	.120	.120	.120
Lead, pig desilverized, New York	do	.068	.032	.051	.058	.065	.065	.065
Silver, bar, fine, New York	Ounce	.533	.283	.395	.351	.451	.451	.451
Tin, pig, New York	Pound	.452	.219	.504	.520	.520	.520	.520
Zinc, pig, slab, New York	do	.068	.032	.055	.079	.087	.086	.086

[1] Insufficient data.
[2] Ton of 2,000 pounds.
[3] Barrel of 42 pounds.
[4] Substitution. Manufacturers were required to shift production from 64 by 60 to 65 by 56 by W. P. B. order issued Mar. 8, 1943.
[5] Ton of 2,240 pounds.

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No. 319.—Prices, Wholesale, of Important Commodities: 1929 to 1945—Continued

Commodity	Unit	Average price						
		1929	1932	1939	1941	1943	1944	1945
VI.—METALS, ETC.—continued								
Agricultural implements, factory:		*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
Cultivator, 1-and 2-row riding	Each	------	------	------	57.379	59.717	59.717	(1)
Harrow, spike tooth	do	------	------	------	17.677	18.750	18.750	18.846
Plow, 2-horse	do	------	------	------	16.380	16.828	16.828	(1)
Separator, cream	do	------	------	------	------	76.241	78.452	78.452
Tractor, 2-plow	do	------	------	691.708	665.694	705.400	705.800	707.000
Bearings, ball, S. A. E. #208, factory [7]	do	------	------	2.051	2.051	1.428	[8] 1.337	1.337
Bearings, roller, S. A. E. #220, factory [7]	do	------	------	13.700	14.820	14.423	[8] 14.185	14.209
VII.—BUILDING MATERIALS								
Douglas fir, boards, No. 1 mill	1,000 ft	17.961	9.395	19.336	26.017	32.689	35.883	35.195
Maple, flooring, 2d grade, Cadillac	do	67.775	33.890	56.669	72.537	85.897	95.726	97.854
Oak, plain, white, No. 1, mill	do	43.365	30.135	30.184	35.275	44.345	(1)	(1)
Pine, white, No. 3, Chicago	do	37.730	25.480	35.172	45.184	52.355	55.125	55.125
Pine, yellow, boards	do	------	12.353	22.538	31.781	(1)	(1)	(1)
Shingles, cedar, red, No. 1, mill	Square	2.740	1.490	2.814	3.130	4.005	4.350	4.350
Brick, common, building, plant	1,000	------	10.694	12.046	12.585	13.428	14.287	15.887
Cement, Portland, delivered, N. Y	Bbl	1.779	1.390	1.870	1.870	1.891	2.015	2.080
Linseed oil, raw, New York	Pound	.123	.063	.092	.106	.151	.152	.155
White lead, in oil, N. Y	do	.138	.120	.123	.131	.135	.132	.132
Plaster, f. o. b. cars, destination	Ton [2]	9.976	12.260	11.947	11.886	12.433	12.387	12.689
Glass, window, single B, New York	50 sq ft	------	------	2.736	2.940	2.940	2.940	2.950
Lime, building, common, plant	Ton [2]	7.987	6.933	7.097	7.093	7.562	7.562	7.662
VIII.—CHEMICALS AND ALLIED PRODUCTS								
Acetone, C. P., delivered East	Pound	------	.098	.047	.066	.070	.070	.065
Acid, acetylsalicylic, U. S. P., barrels, f. o. b., New York.	do	.850	.744	.450	.400	.400	.400	.400
Acid, sulfuric, 66°, Eastern works	Ton [2]	15.500	15.500	16.500	16.500	16.500	16.500	16.500
Alcohol, S. D. 1, Eastern works	Gallon	.480	.304	.205	.265	.505	.500	.506
Ammonia, anhydrous, New York	Pound	.140	.155	.160	.160	.160	.157	.145
Benzene, pure 90% nitration	Gallon	.227	.200	.160	.140	.150	.150	.150
Calcium arsenate, bags, works	Pound	------	------	------	.065	.075	.075	.075
Calcium carbide, drums, delivered	do	.050	.050	.048	.048	.047	.044	.044
Chlorine, liquid, tanks, works	100 lb	2.954	1.690	1.779	1.750	1.750	1.750	1.750
Formaldehyde, tanks, f. o. b., works	Pound	------	------	.045	.040	.040	.036	.032
Glycerine, U. S. P., C. P., drums	do	.144	.106	.125	.151	.182	.172	.165
Phenol, U. S. P., drums, works	do	.138	.142	.138	.123	.106	.105	.105
Phthalic anhydride, drums, works	do	.191	.150	.145	.145	.141	.130	.130
Potash, muriate, 60%, New York	Ton [2]	------	------	------	31.285	31.248	31.322	31.322
Soda ash, 58%, light, f. o. b., works	100 lb	1.345	1.182	1.050	1.050	1.050	1.050	1.050
Soda caustic, 76% solid, f. o. b., works	do	2.950	2.609	2.300	2.300	2.300	2.300	2.300
Soybean oil, crude, mill	Pound	------	------	------	------	.118	.118	.118
Sulphate of ammonia, domestic, bulk, Atlantic ports.	Ton [2]	------	20.821	27.668	30.000	29.200	29.200	29.200
Superphosphate, 16%, Baltimore	do	9.731	7.274	7.654	8.750	10.083	10.317	10.400
Tallow, packer's prime, Chicago	Pound	.085	.032	.054	.076	.086	.086	.086
IX.—HOUSEFURNISHING GOODS [9]								
Blankets, all wool, factory	Pound	1.333	.944	1.265	1.553	(1)	(1)	(1)
Axminster rugs, 9 x 12	Each	------	------	------	------	27.633	27.765	27.776
Sewing machines, electric, factory	do	------	------	67.553	69.174	(1)	(1)	(1)
Vacuum cleaners, electric, without attachments, delivered.	do	14.725	11.760	10.143	(1)	(1)	(1)	(1)
Washing machines, electric, 2-speed, 6-sheet capacity, factory.	do	------	------	29.453	(1)	(1)	(1)	(1)
X.—MISCELLANEOUS								
Cottonseed meal, Memphis	Ton [2]	------	------	------	------	39.481	45.250	45.250
Middlings, standard, Minneapolis	do	27.741	9.815	19.728	24.690	37.457	37.750	37.750
Paper, newsprint, rolls, destination, New York basis.	do	62.000	50.385	50.000	50.000	54.692	58.000	60.250
Paper, wrapping, standard, kraft	100 lb	------	------	3.572	4.429	4.688	4.750	4.750
Wood pulp, sulfite, domestic, unbleached, delivered.	Ton	------	------	------	------	66.000	73.077	74.000
Rubber, plantation, ribbed, N. Y	Pound	.206	.035	.179	.223	.225	.225	.225
Oil, bright stock, Oklahoma	Gallon	.266	.174	.147	.175	.220	.220	.220
Neutral oil, Pennsylvania	do	.269	.164	.189	.285	.246	.280	.280
Soap, laundry bars, white, destination	Pound	------	------	------	------	.062	.062	(1)
Soap, toilet, bars or cakes	do	------	------	.196	.208	.228	.228	(1)
Tobacco, smoking, 1-oz. bag, destination	Gross	8.320	5.120	5.120	5.120	5.120	5.120	5.120
Cigarettes, destination	1,000	5.398	6.042	5.513	5.760	6.006	6.006	6.006

[1] Insufficient data. [2] Ton of 2,000 pounds.
[7] Not included in wholesale-price index. [8] Preliminary.
[9] Owing to frequent changes in patterns announced by manufacturers, prices of individual articles of furniture are only roughly comparable from year to year and are not shown.

Source: Department of Labor, Bureau of Labor Statistics. Average prices are published in semiannual report, Wholesale Prices, and in monthly releases

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No. 320.—Consumers' Price Index for Moderate-Income Families in Large Cities: 1913 to 1945

[1935–1939=100. The consumers' price index measures average changes in retail prices of selected goods, rent, and services, weighted by quantities bought by families of wage earners and moderate-income workers in large cities in 1934–36. Indexes for commodity groups other than food are compiled from price data collected in 34 cities since Sept. 15, 1940, and a smaller number in earlier years; food indexes have been based upon changes in food prices in 56 cities since Mar. 1943. The list of items priced for the indexes includes approximately 180 goods and services. For many goods a number of different grades and qualities are priced so that as of the fall of 1944, 340 different articles or qualities of articles were included in the index. Sales taxes are included wherever applicable, but income taxes, social security deductions, and bond deductions are not included. The weights used from 1913 to 1924 are based on a study of the family expenditures of this group in 1917–19. From 1924 to 1935 the weights of the individual goods and services priced are based on the 1917–19 study, and the group indexes are based on the estimated distribution of family expenditures in the period. From 1935 on the weights are based on a study of family expenditures in 1934–36. The items covered since 1935 represent about 70 percent of the expenditures of families whose incomes ranged from $1,250 to $2,000 in 1934–36. Changes were made in the weights for the food cost indexes to take account of wartime food shortages and rationing in Mar. 1943. As certain goods disappeared from retail stores in various cities covered, because of wartime shortages of materials, they were deleted from the index for the given city without allowing the index to decline on that account. An effort was made to obtain prices of goods of comparable quality from one pricing period to the next. When goods of the quality usually priced disappear from the market and it is possible to purchase only a higher quality, the resulting increase in cost to the consumer is reflected in the index. The indexes do not show, however, the full wartime effect of such factors as lowered quality and the disappearance of low-priced goods. The President's Committee on the Cost of Living estimated that such factors together with certain others not fully measured by the index would add a maximum of 3 to 4 points to the index for large cities between Jan. 1941 and Sept. 1944. If small cities were included in the national average, one-half point would be added. If account is also taken of continued deterioration of quality and disappearance of low-priced merchandise between Sept. 1944 and Sept. 1945, the over-all adjustment for the period Jan. 1941 to Sept. 1945 would total approximately 5 points. As merchandise of prewar quality and specifications comes back into the market and the Bureau is able regularly to price it again, this adjustment factor will gradually decrease and finally disappear.]

YEAR AND MONTH	All items	Food	Clothing	Rent	Fuel, electricity, and ice	House-furnishings	Miscellaneous
1913	70.7	79.9	69.3	92.2	61.9	59.1	50.9
1914	71.8	81.8	69.8	92.2	62.3	60.7	51.9
1915	72.5	80.9	71.4	92.9	62.5	63.6	53.6
1916	77.9	90.8	78.3	94.0	65.0	70.9	56.3
1917	91.6	116.9	94.1	93.2	72.4	82.8	65.1
1918	107.5	134.4	127.5	94.9	84.2	106.4	77.8
1919	123.8	149.8	168.7	102.7	91.1	134.1	87.6
1920	143.3	168.8	201.0	120.7	106.9	164.6	100.5
1921	127.7	128.3	154.8	138.6	114.0	138.5	104.3
1922	119.7	119.9	125.6	142.7	113.1	117.5	101.2
1923	121.9	124.0	125.9	146.4	115.2	126.1	100.8
1924	122.2	122.8	124.9	151.6	113.7	124.0	101.4
1925	125.4	132.9	122.4	152.2	115.4	121.5	102.2
1926	126.4	137.4	120.6	150.7	117.2	118.8	102.6
1927	124.0	132.3	118.3	148.3	115.4	115.9	103.2
1928	122.6	130.8	116.5	144.8	113.4	113.1	103.8
1929	122.5	132.5	115.3	141.4	112.5	111.7	104.6
1930	119.4	126.0	112.7	137.5	111.4	108.9	105.1
1931	108.7	103.9	102.6	130.3	108.9	98.0	104.1
1932	97.6	86.5	90.8	116.9	103.4	85.4	101.7
1933	92.4	84.1	87.9	100.7	100.0	84.2	98.4
1934	95.7	93.7	96.1	94.4	101.4	92.8	97.9
1935	98.1	100.4	96.8	94.2	100.7	94.8	98.1
1936	99.1	101.3	97.6	96.4	100.2	96.3	98.7
1937	102.7	105.3	102.8	100.9	100.2	104.3	101.0
1938	100.8	97.8	102.2	104.1	99.9	103.3	101.5
1939	99.4	95.2	100.5	104.3	99.0	101.3	100.7
1940	100.2	96.6	101.7	104.6	99.7	100.5	101.1
1941	105.2	105.5	106.3	106.2	102.2	107.3	104.0
1942	116.5	128.9	124.2	108.5	105.4	122.2	110.9
1943	123.6	138.0	129.7	108.0	107.7	125.6	115.8
March 15	122.8	137.4	127.6	108.0	107.4	124.5	114.5
June 15	124.8	141.9	127.9	108.0	107.7	125.4	115.7
September 15	123.9	137.4	132.5	108.0	107.6	126.3	117.0
December 15	124.4	137.1	134.6	108.1	109.4	127.9	118.1
1944	125.5	136.1	138.8	108.2	109.8	136.4	121.3
March 15	123.8	134.1	136.7	108.1	109.9	129.0	119.1
June 15	125.4	135.7	138.0	108.1	109.6	138.4	121.7
September 15	126.5	137.0	141.4	108.2	109.8	140.7	122.4
December 15	127.0	137.4	142.8	108.3	109.4	143.0	123.1
1945	128.4	139.1	145.9	108.3	110.3	145.8	124.1
March 15	126.8	135.9	143.7	108.3	110.0	144.5	123.6
June 15	129.0	141.1	145.4	108.3	110.0	145.8	124.0
September 15	128.9	139.4	148.2	108.3	110.7	146.8	124.6
December 15	129.9	141.4	149.4	108.3	110.3	148.3	124.8

Source: Department of Labor, Bureau of Labor Statistics; Handbook of Labor Statistics, 1941, Vol. I; Bulletin 699; and Monthly Labor Review.

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No. 321.—Consumers' Price Index for Moderate-Income Families in 34 Large Cities: 1929 to 1945

[1935–39 average=100. See headnote, table 320]

City	December index of consumers' prices					December 1945 index for—							
	1929	1932	1939	1941	1944	All items	Food	Clothing	Rent	Fuel, electricity and ice: Total	Fuel, electricity and ice: Gas and electricity	House furnishings	Miscellaneous
U. S. (34 cities)[1]	122.8	93.5	99.6	110.5	127.0	129.9	141.4	149.4	108.3	110.3	94.0	148.3	124.8
Atlanta	124.6	91.8	98.7	110.6	128.7	131.4	141.6	144.1	[2]106.8	112.5	83.5	146.1	134.1
Baltimore	118.2	93.3	98.9	112.4	129.2	132.5	148.1	156.5	[2]106.6	111.5	96.5	148.7	123.2
Birmingham	128.1	90.1	99.5	113.9	131.0	133.5	145.2	145.9	122.5	107.6	79.6	140.8	127.4
Boston	124.0	95.8	97.9	108.2	123.5	124.9	134.5	145.1	[2]105.1	117.0	105.2	144.8	119.2
Buffalo	121.8	92.9	99.7	113.3	127.1	129.8	137.6	149.8	115.2	108.4	94.9	147.8	126.4
Chicago	129.3	93.8	99.8	110.6	126.3	128.0	139.3	142.3	115.0	106.7	93.1	139.7	121.4
Cincinnati	122.2	92.0	98.2	110.3	126.6	129.5	138.7	150.7	[2]105.7	107.7	90.8	146.3	126.5
Cleveland	118.1	90.4	100.9	113.3	129.1	132.3	144.8	147.4	[2]115.8	113.9	104.9	147.1	123.8
Denver	117.0	91.3	99.7	109.4	126.1	128.3	141.7	137.1	109.9	97.3	77.3	164.9	124.7
Detroit	124.7	86.2	99.8	112.7	127.5	131.3	138.3	149.3	115.1	111.6	85.9	158.0	131.4
Houston	120.7	89.3	101.3	111.4	124.7	127.3	140.9	140.4	[2]109.2	88.2	81.1	145.6	125.0
Indianapolis	122.4	91.3	99.6	113.3	128.0	130.4	137.7	139.2	116.0	113.9	91.5	148.5	129.3
Jacksonville	123.7	92.8	99.3	114.3	134.4	137.4	150.7	143.7	[2]113.5	118.0	92.8	149.1	138.4
Kansas City	117.9	94.6	99.3	108.7	124.8	128.0	135.3	147.7	109.7	112.6	95.3	142.1	126.9
Los Angeles	124.4	95.0	100.4	112.3	129.1	133.7	150.9	146.8	110.8	92.5	91.0	143.7	129.5
Manchester	[3]	[3]	99.0	110.7	129.3	131.0	137.3	151.3	[2]107.8	122.2	104.8	153.1	121.6
Memphis	121.5	90.7	98.9	111.1	130.2	133.3	151.8	152.3	[2]115.4	106.6	77.0	144.0	120.3
Milwaukee	[3]	[3]	98.1	109.4	124.3	127.2	139.1	140.1	108.7	111.6	95.9	147.6	120.6
Minneapolis	117.2	92.8	101.1	110.7	123.2	126.1	135.1	143.9	[2]110.3	104.3	84.0	146.1	123.4
Mobile	124.7	93.0	99.7	116.4	128.9	131.1	148.9	141.1	114.2	103.5	83.6	147.7	120.2
New Orleans	119.6	92.4	100.4	113.5	131.0	133.3	152.7	142.5	107.2	102.8	77.0	139.8	122.2
New York	123.0	97.3	100.1	108.7	127.9	131.1	143.3	157.2	103.5	113.7	95.0	141.0	126.9
Norfolk	122.4	93.6	98.5	115.3	131.6	134.0	145.2	146.4	109.1	120.5	100.1	150.2	133.1
Philadelphia	123.4	93.4	98.6	108.8	125.9	128.6	138.7	150.1	[2]106.9	113.8	92.5	147.8	120.5
Pittsburgh	124.9	93.8	98.8	110.8	128.0	130.9	140.3	175.4	107.5	112.1	103.0	144.2	119.8
Portland, Maine	119.0	95.8	97.6	108.7	125.6	126.4	135.2	147.2	[4]106.3	113.6	98.8	144.1	122.2
Portland, Oreg	117.8	91.8	100.9	113.7	133.3	137.3	153.9	142.5	114.3	120.5	88.0	150.4	131.9
Richmond	118.3	92.9	98.8	110.1	124.4	126.4	138.6	145.7	[2]104.2	109.6	98.9	147.1	119.2
St. Louis	123.6	92.3	99.1	110.6	125.3	128.4	144.1	144.3	[2]105.8	108.3	99.6	128.0	122.6
San Francisco	118.1	95.2	100.2	111.3	132.7	135.8	154.1	147.0	[2]106.4	92.9	86.2	132.0	133.8
Savannah	124.4	94.1	99.7	113.9	134.6	137.7	154.4	148.6	115.5	112.7	93.2	160.5	131.3
Scranton	126.9	96.1	97.4	108.3	125.0	128.1	141.3	150.5	98.4	118.7	91.8	145.9	115.5
Seattle	119.7	92.8	100.9	114.7	131.1	134.7	149.6	148.9	[2]111.8	104.7	83.9	146.5	132.9
Washington, D. C.	114.5	94.1	98.9	109.7	125.8	129.9	140.9	165.7	100.3	111.5	94.4	145.1	129.4

[1] Indexes for food based on prices in 51 cities through 1942, 56 cities thereafter. Data for Milwaukee, except for food, not included prior to Dec. 1940.
[2] Estimated from Sept. 1945.
[3] Not available.
[4] Estimated from Nov. 1945.

Source: Department of Labor, Bureau of Labor Statistics; Handbook of Labor Statistics, 1941, Vol. I; Bulletin 699; and Monthly Labor Review.

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No. 322.—Cost of Living of Wage Earners and Lower-Salaried Clerical Workers in 60 Cities—Indexes: 1939 to 1944

[January 1939=100. Data cover the prices of important commodities and services entering into family living expense, i. e., food, housing, clothing, fuel, light, housefurnishings, medical fees, automobile purchase and operation, carfare, etc. The wartime indexes included in the 1944-45 Statistical Abstract have been discontinued because the variation over a period of 3 years (1942-44) was insufficient to warrant the maintenance of 2 series]

City	1939	1940	1941	1942	1943	1944
Akron	99.9	102.3	109.2	121.0	126.5	127.9
Atlanta	99.3	98.9	104.0	115.2	122.1	124.3
Baltimore	99.9	100.6	106.5	118.7	126.5	128.5
Birmingham	99.5	100.0	106.5	118.4	124.3	127.1
Boston	99.6	100.6	104.8	116.5	122.5	122.6
Bridgeport	100.0	101.2	106.7	119.0	124.9	126.8
Buffalo	100.4	101.8	107.0	116.9	123.6	128.3
Chattanooga	99.0	98.3	103.4	115.0	123.0	126.6
Chicago	99.5	100.3	105.6	115.8	121.7	123.1
Cincinnati	99.3	100.3	105.2	116.7	122.2	122.8
Cleveland	99.5	100.4	105.4	116.8	123.0	125.4
Dallas	99.4	99.2	103.9	115.6	122.1	124.2
Dayton	98.6	99.3	105.9	116.5	122.6	124.2
Denver	100.0	99.5	104.1	115.8	122.7	123.3
Des Moines	100.4	100.3	106.0	117.2	122.8	123.8
Detroit	99.5	100.9	107.0	119.7	126.9	128.5
Duluth	100.1	99.6	105.1	115.8	122.6	122.5
Erie, Pa	100.6	102.4	108.4	122.9	131.0	131.6
Fall River	99.9	100.7	105.9	118.2	123.7	124.8
Front Royal, Va	(1)	(1)	(1)	119.0	127.2	(1)
Grand Rapids	99.7	101.4	108.1	119.2	126.9	128.8
Green Bay, Wis	(1)	(1)	(1)	113.7	119.2	122.2
Houston	99.4	100.0	104.4	115.1	120.0	122.5
Huntington, W. Va	(1)	(1)	(1)	(1)	124.9	126.3
Indianapolis	99.8	101.2	107.1	118.1	124.2	127.2
Kansas City, Mo	99.9	99.4	103.7	114.8	120.8	123.5
Lansing	(1)	(1)	107.2	120.1	128.2	130.7
Los Angeles	99.5	99.9	104.7	115.0	122.1	125.6
Louisville	99.9	100.7	106.5	117.2	123.1	124.2
Macon	99.8	101.0	106.5	120.6	128.8	131.1
Meadville, Pa	(1)	(1)	(1)	118.2	125.6	126.6
Memphis	100.0	100.3	106.1	118.8	125.7	126.5
Milwaukee	99.5	100.7	105.6	115.9	122.4	124.4
Minneapolis	100.6	101.0	106.0	116.5	123.7	126.0
Muskegon	(1)	(1)	110.4	121.7	128.9	130.8
Newark	99.6	100.2	104.6	114.6	123.3	123.1
New Haven	99.9	100.8	105.2	114.6	119.2	119.7
New Orleans	100.4	101.8	107.6	119.4	128.2	128.2
New York	99.7	101.3	105.0	114.9	121.9	124.6
Omaha	100.7	101.4	105.7	116.9	122.9	125.3
Parkersburg, W. Va	(1)	(1)	(1)	118.8	124.6	124.7
Philadelphia	99.8	100.1	105.8	118.7	123.9	125.3
Pittsburgh	99.7	101.3	106.8	118.0	123.3	124.0
Portland, Oreg	100.2	100.2	105.7	120.1	125.7	127.3
Providence	100.1	101.1	104.6	115.1	122.1	124.4
Richmond	99.6	99.7	104.6	114.5	120.7	126.7
Roanoke, Va	(1)	(1)	(1)	119.6	125.2	129.9
Rochester	100.0	103.0	108.1	119.6	126.3	127.4
Rockford, Ill	(1)	(1)	(1)	123.3	130.6	131.9
Sacramento	100.4	100.3	104.3	115.7	123.5	126.6
St. Louis	99.5	100.5	105.3	116.8	123.9	125.0
St. Paul	100.5	101.1	105.7	114.8	121.3	122.7
San Francisco—Oakland	99.4	99.1	103.7	116.3	123.2	125.7
Seattle	100.7	102.0	107.2	120.0	126.0	127.3
Spokane	100.0	100.8	105.7	118.0	124.5	125.2
Syracuse	(1)	(1)	106.3	119.9	126.4	126.3
Toledo	98.9	98.4	104.7	117.5	123.3	127.1
Wausau, Wis	100.1	101.6	107.2	118.3	124.5	126.1
Wilmington, Del	100.0	100.3	106.2	118.7	124.2	124.1
Youngstown	99.7	101.6	107.4	118.7	126.0	127.3

[1] Not available.

Source: National Industrial Conference Board, New York, N. Y. The Management Almanac, 1945.

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No. 323.—Cost of Food, Retail—Indexes, by Commodity Groups: 1929 to 1945

[1935-39 average=100. See fourth paragraph of general note, p. 282]

YEAR AND MONTH	All foods	Cereals and bakery products	Meats	Dairy products	Eggs	FRUITS AND VEGETABLES				Beverages	Fats and oils	Sugar
						Total	Fresh	Canned	Dried			
1929	132.5	107.6	127.1	131.0	143.8	169.0	173.5	124.3	171.0	164.8	127.2	114.3
1930	126.0	104.3	119.1	121.0	121.4	177.5	185.7	118.6	158.7	143.4	119.2	107.4
1931	103.9	91.4	101.1	102.8	95.6	125.7	128.7	103.3	118.7	124.6	96.0	99.1
1932	86.5	82.6	79.3	84.9	82.3	103.5	105.9	91.1	91.2	112.6	71.1	89.6
1933	84.1	84.7	68.9	82.8	77.9	113.8	118.9	87.9	88.4	102.4	66.4	94.3
1934	93.7	98.3	78.9	90.9	88.6	119.1	122.3	103.9	101.1	107.6	76.4	97.9
1935	100.4	101.8	99.9	97.5	104.2	99.7	98.8	106.2	100.8	104.0	110.3	100.7
1936	101.3	100.7	98.9	101.6	103.3	104.8	106.2	100.9	96.6	99.4	102.8	99.6
1937	105.3	103.3	105.8	105.4	101.2	107.9	108.6	103.2	116.0	103.6	105.8	101.2
1938	97.8	99.8	98.9	99.6	100.3	93.2	92.1	97.4	93.3	97.7	93.5	97.9
1939	95.2	94.5	96.6	95.9	91.0	94.5	95.1	92.3	93.3	95.5	87.7	100.6
1940	96.6	96.8	95.8	101.4	93.8	96.5	97.3	92.4	100.6	92.5	82.2	96.8
1941	105.5	97.9	107.5	112.0	112.2	103.2	104.2	97.9	106.7	101.5	94.0	106.4
1942	123.9	105.1	126.0	125.4	136.5	130.8	132.8	121.6	136.3	122.1	119.6	126.5
1943	138.0	107.6	133.8	134.6	161.9	168.8	178.0	130.6	158.9	124.8	126.1	127.1
Jan. 12	133.0	105.9	134.7	134.2	166.5	144.1	147.2	129.1	153.8	124.4	126.2	127.4
Feb. 16	133.6	106.5	136.1	135.9	144.1	148.9	152.8	131.3	156.5	124.8	126.1	127.4
Mar. 16	137.4	107.0	137.3	137.0	142.4	164.9	172.9	131.7	157.0	124.9	126.4	127.9
Apr. 20	140.6	107.5	138.0	137.1	141.3	179.5	191.2	132.4	157.7	124.9	126.6	128.4
May 18	143.0	107.6	138.3	136.9	142.1	190.8	205.8	131.1	158.0	124.5	126.3	127.6
June 15	141.9	107.5	138.3	133.7	146.2	187.8	202.1	130.5	158.6	124.5	126.5	126.5
July 13	139.0	107.8	130.9	133.4	153.6	180.5	192.9	130.5	159.0	124.5	126.5	126.4
Aug. 17	137.2	108.1	129.7	133.4	167.4	169.8	179.3	130.2	159.9	125.3	126.5	126.6
Sept. 14	137.4	108.2	129.9	133.5	177.5	167.0	175.8	130.0	159.6	125.2	126.5	126.8
Oct. 19	138.2	108.3	130.6	133.5	190.1	166.4	174.9	130.0	161.5	125.1	126.5	126.8
Nov. 16	137.3	108.3	130.4	133.6	190.8	162.6	170.1	129.9	162.5	124.8	125.0	126.6
Dec. 14	137.1	108.4	130.9	133.5	181.0	163.7	171.5	130.0	162.5	124.7	124.3	126.7
1944:												
Jan. 18	136.1	108.5	131.0	133.5	154.0	166.7	175.3	129.7	162.8	124.4	124.0	126.6
Feb. 15	134.5	108.1	130.5	133.5	142.6	163.0	170.7	129.8	163.1	124.3	123.8	126.6
Mar. 14	134.0	108.0	130.6	133.6	135.5	162.9	170.6	129.6	163.2	124.3	124.5	126.5
Apr. 18	134.6	108.0	130.0	133.6	127.6	168.8	178.0	129.5	163.3	124.4	123.5	126.6
May 16	135.5	108.1	130.3	133.5	127.1	172.8	183.1	129.2	163.5	124.4	123.3	126.5
June 13	135.7	108.4	129.8	133.5	129.1	174.0	184.6	129.2	164.1	124.3	123.1	126.5
July 18	137.4	108.6	129.3	133.6	148.9	176.9	188.4	129.0	164.6	124.3	122.9	126.6
Aug. 15	137.7	108.5	129.0	133.6	159.4	175.7	186.7	129.3	165.0	124.3	122.7	126.5
Sept. 12	137.0	108.6	129.0	133.6	168.0	169.9	179.4	129.4	165.3	124.3	123.0	126.3
Oct. 17	136.4	108.6	129.3	133.6	179.0	162.9	170.4	129.7	165.7	124.3	123.1	126.4
Nov. 14	136.5	108.6	129.7	133.6	186.7	160.7	167.6	129.6	166.5	124.3	123.2	126.5
Dec. 12	137.4	108.6	129.9	133.5	188.5	164.2	171.9	129.9	166.4	124.3	123.3	126.4
1945:												
Jan. 16	137.3	108.7	130.2	133.5	169.6	168.9	177.9	129.7	166.9	124.4	123.4	128.3
Feb. 13	136.5	108.7	130.7	133.5	153.2	168.9	177.8	129.8	167.0	124.5	123.5	126.3
Mar. 13	135.9	108.7	130.8	133.5	140.7	169.5	178.6	129.9	167.4	124.5	123.7	126.5
Apr. 17	136.6	108.9	130.8	133.5	139.9	173.3	183.3	130.0	167.9	124.6	123.8	126.4
May 15	138.8	109.0	131.6	133.5	140.7	182.5	195.0	130.2	168.5	124.6	123.9	126.5
June 12	141.1	109.1	131.6	133.4	145.1	192.6	207.7	130.1	168.8	124.7	123.9	126.4
July 17	141.7	109.1	131.6	133.4	157.2	191.8	206.7	130.2	168.9	124.7	124.0	126.5
Aug. 14	140.9	109.1	131.8	133.4	171.4	183.5	196.2	130.3	168.6	124.7	124.0	126.6
Sept. 18	139.4	109.1	131.6	133.4	183.9	172.5	182.3	130.4	168.8	124.7	124.1	126.5
Oct. 16	139.3	109.1	131.0	133.3	185.5	172.5	182.3	130.4	168.9	124.7	124.0	126.5
Nov. 13	140.1	109.1	131.0	135.9	192.1	172.3	181.9	130.6	168.5	124.9	124.4	126.5
Dec. 11	141.4	109.2	131.2	136.2	193.2	177.3	188.4	130.3	168.7	124.9	125.1	126.6

Source: Department of Labor, Bureau of Labor Statistics; Handbook of Labor Statistics, 1941, Vol. I; Bulletin 1171; and Monthly Labor Review.

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No. 324.—Cost of Food, Retail, in Large Cities—Indexes by Cities: 1929 to 1945

[1935–39 average=100. Sales taxes included wherever applicable. See fourth par. of general note, p. 282]

Region and city	1929	1932	1939	1941	1943	1944	1945	1943		1944		1945	
								June	Dec.	June	Dec.	June	Dec.
United States [1]	132.5	86.4	95.2	105.5	133.0	136.1	139.1	141.9	137.1	135.7	137.4	141.1	141.4
New England:													
Boston	137.1	89.3	95.3	103.2	133.0	130.9	133.6	136.8	130.9	130.4	132.7	136.8	134.5
Bridgeport	127.3	88.1	94.8	104.9	137.7	133.8	135.9	143.8	136.7	131.4	134.6	138.5	136.8
Fall River	130.8	84.6	96.0	104.9	135.6	130.9	132.9	140.8	132.6	129.2	132.2	134.6	134.8
Manchester	127.0	82.9	96.1	104.8	136.4	132.9	135.2	143.4	133.8	130.9	133.6	137.4	137.3
New Haven	128.4	88.2	94.7	103.9	137.7	134.7	136.0	143.1	136.9	132.6	135.3	139.9	135.8
Portland, Maine	137.3	90.9	95.1	103.8	135.2	132.9	133.6	140.6	134.4	131.1	133.1	135.2	135.2
Providence	132.9	86.6	94.9	104.6	135.8	133.9	138.1	139.7	134.2	133.4	135.7	140.7	140.3
Middle Atlantic:													
Buffalo	132.6	85.7	95.9	108.5	140.3	134.1	136.8	145.2	137.6	134.6	134.1	140.2	137.6
Newark	127.2	89.3	96.7	105.7	139.6	138.6	141.4	142.1	139.4	137.7	140.2	145.3	144.0
New York	133.4	92.5	96.5	106.0	138.5	137.2	140.1	141.4	139.1	136.8	138.7	142.1	143.3
Philadelphia	130.3	86.5	94.4	102.4	135.8	133.9	137.1	139.2	136.1	134.5	135.1	138.8	138.7
Pittsburgh	135.4	83.9	93.5	106.2	137.8	135.6	138.6	142.3	135.1	135.8	136.1	141.2	140.3
Rochester	131.8	84.6	94.9	106.9	134.9	131.5	135.6	138.6	132.5	131.3	134.0	138.9	137.7
Scranton	140.6	88.7	94.8	104.9	138.9	136.2	139.4	144.4	136.2	135.9	137.2	144.5	141.3
East North Central:													
Chicago	133.2	87.5	94.9	106.2	136.0	135.0	137.8	140.0	133.7	135.4	136.5	140.2	139.3
Cincinnati	135.6	83.9	92.3	105.0	136.0	135.3	137.6	139.2	135.9	138.4	134.7	140.6	138.7
Cleveland	131.1	82.4	96.3	107.7	142.6	142.0	143.2	149.5	142.6	141.3	140.6	146.4	144.8
Columbus	131.5	83.6	92.3	102.2	131.4	128.3	131.5	134.5	130.7	127.1	129.4	133.6	133.5
Detroit	133.9	78.8	93.7	104.9	135.8	132.8	135.6	141.6	134.2	133.0	132.7	139.2	138.3
Indianapolis	138.3	85.5	93.5	106.3	135.5	133.0	135.4	140.3	134.4	132.6	133.8	137.4	137.7
Milwaukee	131.6	87.1	93.7	104.0	134.9	134.2	137.4	138.7	132.9	135.5	135.2	141.0	139.1
Peoria	128.6	81.8	96.0	108.2	141.8	139.2	143.3	146.9	140.8	138.2	140.5	144.6	145.7
Springfield	131.7	81.7	95.5	105.6	142.1	141.1	144.2	146.4	141.0	140.9	142.0	146.3	146.5
West North Central:													
Cedar Rapids [2]	(3)	(3)	(3)	104.1	138.2	138.2	142.5	143.3	139.7	137.3	139.9	144.6	144.3
Kansas City	129.8	84.2	94.3	101.2	133.0	130.6	133.0	136.0	132.7	130.5	131.0	134.4	135.3
Minneapolis	125.0	80.3	97.2	106.6	132.0	129.6	132.0	134.1	132.3	129.1	130.4	133.0	135.1
Omaha	128.8	81.4	94.7	103.7	132.8	130.7	131.9	137.7	132.2	131.1	130.0	133.5	134.5
St. Louis	128.1	80.4	95.7	107.5	139.6	138.5	141.4	143.3	139.3	138.7	139.5	144.0	144.6
St. Paul	128.3	82.5	96.1	104.1	131.2	128.1	130.9	133.7	131.8	128.1	129.1	131.9	133.7
Wichita [2]	(3)	(3)	(3)	105.9	146.6	146.5	149.6	149.7	148.8	146.2	147.3	150.0	152.1
South Atlantic:													
Atlanta	141.8	86.1	94.3	103.8	138.8	136.7	140.0	143.9	137.3	135.2	138.8	140.6	141.6
Baltimore	124.1	83.0	96.7	107.0	145.3	141.8	147.4	152.5	142.5	141.2	143.9	151.4	148.1
Charleston	128.0	84.9	96.4	104.7	135.9	133.3	136.9	139.0	134.4	130.6	135.0	136.5	138.9
Jacksonville	131.8	84.8	96.7	108.6	147.6	144.7	148.2	151.7	144.2	142.9	146.8	147.5	150.7
Norfolk	138.0	88.6	94.2	107.4	147.6	143.1	143.8	151.7	145.1	142.0	143.2	143.4	145.2
Richmond	133.9	85.4	92.9	103.4	137.1	134.1	136.4	139.6	136.0	134.0	137.1	136.1	138.6
Savannah	133.4	84.1	96.7	109.8	149.7	150.9	153.7	153.8	149.7	150.2	150.5	153.1	154.4
Washington	134.6	89.2	95.0	105.4	138.2	134.9	139.9	142.7	135.9	135.3	137.1	141.6	140.9
Winston-Salem [2]	(3)	(3)	(3)	102.0	136.5	136.1	140.8	139.7	137.5	135.1	138.7	141.4	142.3
East South Central:													
Birmingham	143.5	86.3	92.4	103.3	139.3	139.9	143.4	141.9	141.2	139.8	142.3	143.7	145.2
Jackson [2]	(3)	(3)	(3)	111.4	149.9	144.4	149.7	149.6	149.9	139.3	151.3	149.0	150.0
Knoxville [2]	(3)	(3)	(3)	105.8	154.1	155.2	159.3	158.5	157.4	154.1	158.3	159.0	159.8
Louisville	132.9	80.8	93.9	105.2	134.8	131.8	132.8	139.5	134.0	132.9	132.0	134.1	135.2
Memphis	138.0	86.8	92.7	103.8	145.5	144.6	148.1	148.3	144.5	144.7	145.6	149.8	151.8
Mobile	136.5	85.5	96.7	109.0	146.6	144.5	147.1	149.8	144.9	142.1	144.6	145.9	148.9
West South Central:													
Dallas	137.2	85.1	92.5	101.0	134.7	132.7	135.9	136.6	135.5	130.8	133.4	135.6	137.5
Houston	130.1	80.3	97.8	108.9	139.0	136.2	138.7	140.0	137.3	135.0	135.9	139.5	140.9
Little Rock	135.5	79.9	94.8	104.3	136.1	135.3	138.6	140.1	135.5	133.8	137.0	140.3	139.8
New Orleans	124.3	84.0	98.1	110.7	151.7	149.6	153.3	152.2	149.0	146.9	150.3	152.4	152.7
Mountain:													
Butte	133.2	84.6	96.0	105.0	136.0	133.6	136.6	140.6	137.2	132.8	134.3	138.0	139.2
Denver	120.6	81.6	94.6	103.2	137.1	137.1	138.8	141.0	138.7	137.5	137.9	142.0	141.7
Salt Lake City	128.9	81.7	95.8	106.1	141.2	139.9	142.9	144.1	141.3	139.5	141.9	144.3	146.5
Pacific:													
Los Angeles	136.2	86.5	96.2	107.7	143.3	141.2	145.6	146.8	142.2	139.2	143.9	144.8	150.9
Portland, Oreg	128.1	84.7	98.3	111.5	147.3	144.8	149.5	152.1	144.9	144.4	148.1	150.3	153.9
San Francisco	127.8	89.5	96.0	107.0	143.4	143.8	148.2	149.8	143.7	142.5	149.1	147.5	154.1
Seattle	129.6	87.4	97.2	110.2	144.0	141.6	144.4	146.6	143.1	140.4	143.9	144.0	149.6

[1] Based on costs in 51 cities prior to March 1943, 56 cities thereafter.
[2] Based on June 1940=100.
[3] Not available.

Source: Dept. of Labor, Bureau of Labor Statistics; Handbook of Labor Statistics, 1941, Vol. I; and Monthly Labor Review.

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No. 325.—Prices, Average Retail, of Principal Articles of Food: 1913 to 1945

[Prices in cents per pound except for milk (cents per quart), eggs and oranges (cents per dozen), and tomatoes (cents per No. 2 can). Data are averages of prices as reported by retail dealers in 51 large cities prior to 1943 and in 56 cities thereafter. Prices for individual cities are combined with the use of population weights.]

YEAR AND MONTH	Wheat flour	Corn meal	Bread, white	Round steak	Chuck roast	Pork chops	Bacon, sliced	Ham, whole	Lamb, leg	Chickens, roasting	Butter	Cheese
1913	3.3	3.0	5.6	22.3	16.0	21.0	27.0	------	18.9	21.3	38.3	22.1
1920	8.1	6.5	11.5	39.5	26.2	42.3	52.3	------	39.3	44.7	70.1	41.6
1922	5.1	3.9	8.7	32.3	19.2	33.0	39.8	------	36.6	36.0	47.9	32.9
1929	5.1	5.3	8.8	46.0	31.4	37.5	43.9	------	40.2	41.2	55.5	39.5
1932	3.2	3.6	7.0	29.7	18.5	21.5	24.2	------	23.8	25.6	27.8	24.4
1939	3.8	4.0	7.9	36.0	23.4	30.4	31.9	27.5	28.2	30.6	32.5	25.3
1941	4.5	4.3	8.1	39.1	25.5	34.3	34.3	30.4	29.7	32.6	41.1	30.0
1942	5.3	4.8	8.7	43.5	29.3	41.4	39.4	37.4	35.3	39.1	47.3	34.8
1943	6.1	5.6	8.9	43.9	30.2	40.3	56.2	37.7	40.3	44.9	52.7	37.4
Mar. 16	6.0	5.4	8.8	45.6	31.4	43.5	43.2	39.1	39.5	46.3	56.2	38.2
June 15	6.1	5.6	8.9	47.0	31.7	41.9	45.7	39.8	41.8	44.4	50.5	38.5
Sept 14	6.2	5.9	8.9	41.5	29.0	37.9	42.0	36.0	40.2	44.5	50.5	37.0
Dec. 14	6.3	5.9	8.9	41.8	29.0	37.6	41.4	35.7	40.3	44.7	50.2	36.0
1944:												
Mar. 14	6.5	5.9	8.8	41.9	29.2	37.4	41.2	35.4	40.1	44.9	50.2	35.9
June 13	6.5	6.2	8.8	41.6	28.9	37.3	41.2	35.6	40.1	46.0	49.9	36.0
Sept. 12	6.4	6.3	8.8	40.9	28.5	37.3	40.9	35.3	39.9	44.6	50.0	36.0
Dec. 12	6.4	6.4	8.8	40.6	28.2	37.3	40.9	35.2	40.1	45.0	50.0	36.0
1945:												
Mar. 13	6.4	6.4	8.8	40.4	27.9	37.0	40.9	34.9	39.7	46.2	49.9	35.8
June 12	6.4	6.4	8.8	40.0	27.6	36.8	41.0	34.4	39.6	47.3	50.0	35.2
Sept. 18	6.4	6.5	8.8	41.0	28.3	37.2	41.2	34.4	40.5	47.0	50.0	35.6
Dec. 11	6.4	6.5	8.8	40.9	28.3	37.3	41.2	35.0	40.3	46.9	54.7	35.5

YEAR AND MONTH	Milk, fresh (delivered)	Eggs	Bananas	Oranges	Cabbage	Onions	Potatoes	Tomatoes	Prunes, dried	Coffee	Lard	Sugar
1913	8.9	34.5	------	------	------	------	1.7	------	------	29.8	15.8	5.5
1920	16.7	68.1	12.6	63.2	6.4	7.1	6.3	14.8	28.1	47.0	29.5	19.4
1922	13.1	44.4	10.3	57.4	4.6	7.9	2.8	13.4	20.1	36.1	17.0	7.3
1929	14.4	52.7	9.7	44.7	5.3	6.7	3.2	12.8	15.3	47.9	18.1	6.4
1932	10.7	30.2	6.5	30.2	4.1	5.0	1.7	9.3	9.2	29.4	8.7	5.0
1939	12.2	32.1	6.3	28.9	3.6	3.8	2.5	8.6	8.9	22.4	11.0	5.4
1941	13.6	39.7	7.2	31.0	4.2	5.0	2.4	9.1	9.8	23.6	12.7	5.7
1942	15.0	48.4	10.2	35.7	4.3	5.9	3.4	11.7	13.3	28.3	17.2	6.8
1943	15.5	57.2	11.7	44.3	7.1	7.5	4.6	15.0	16.6	30.0	19.0	6.8
Mar. 16	15.6	50.3	10.7	39.4	9.3	7.1	4.6	12.8	16.7	30.1	19.3	6.9
June 15	15.5	51.7	11.7	43.7	10.0	9.0	5.6	12.6	16.5	30.0	19.0	6.8
Sept. 14	15.5	62.7	12.3	51.8	4.9	7.3	4.0	12.5	16.5	30.0	18.9	6.8
Dec. 14	15.6	63.9	12.2	43.4	5.5	7.0	4.2	12.4	16.8	29.9	18.8	6.8
1944:												
Mar. 14	15.6	47.8	11.3	41.9	5.1	8.2	4.2	12.0	16.8	29.9	18.8	6.8
June 13	15.6	45.7	11.3	48.2	5.4	6.5	5.2	11.9	17.1	30.0	18.7	6.8
Sept. 12	15.6	59.6	11.1	50.6	5.0	5.5	4.8	12.0	17.3	30.2	18.7	6.7
Dec. 12	15.6	66.9	11.1	43.7	5.8	5.0	4.5	12.1	17.0	30.3	18.8	6.7
1945:												
Mar. 13	15.6	49.9	10.3	44.4	5.5	5.4	5.2	12.1	17.5	30.3	18.8	6.7
June 12	15.6	51.0	10.5	52.2	9.0	8.8	5.9	12.1	17.7	30.4	18.8	6.7
Sept. 18	15.6	65.2	10.5	51.6	5.1	6.8	4.1	12.1	17.5	30.6	18.8	6.7
Dec. 11	15.6	68.2	10.5	49.1	5.0	7.2	4.3	12.5	17.4	30.7	18.7	6.7

Source: Department of Labor, Bureau of Labor Statistics. See source note, table 323.

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No. 326.—Unit Values, Annual Average, of Important Articles Imported: 1914 to 1944

NOTE.—The values are required by law to represent the values of the goods *in the foreign markets* whence exported to the United States. "Ton" signifies long ton of 2,240 pounds. The averages are obtained by dividing the total value of imports of the specified article by the total quantity, and as in some commodities there may be considerable variations in price between different grades, methods of packing, etc., and as the proportions of the grades, etc., may vary from year to year, the averages in such cases may show the actual price movements only roughly.

YEAR ENDED—	Cheese, per pound	FISH, CURED, PER BARREL (200 POUNDS)		HIDES AND SKINS, PER POUND		Rice, per pound	Wheat, per bushel	Copra, per pound	Flaxseed, per bushel	Cocoa, per pound	Coffee, per pound	Tea, per pound	Cane sugar, per pound	Rubber, crude, per pound	Shellac, per pound	TOBACCO, LEAF, PER POUND		Cotton, unmanufactured, per pound	Jute and jute butts, per ton	Flax, per ton
		Herring	Mackerel	Goat	Cattle											Cigar wrappers	Other leaf			
June 30—	*Cents*	*Dollars*	*Dollars*	*Cents*	*Cents*	*Cents*	*Dollars*	*Cents*	*Dollars*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Dollars*	*Cents*	*Cents*	*Dollars*	*Dollars*
1914	17.3	7.21	10.98	26.2	18.6	3.2	.89	5.3	1.22	11.8	11.1	18.4	2.00	54.0	16.1	1.28	50.41	15.8	105.38	290.37
1915	18.7	6.57	12.27	24.3	18.3	2.4	1.10	3.8	1.25	11.9	9.5	18.1	3.21	48.3	12.5	1.28	46.39	12.5	56.26	399.60
1916	23.5	7.86	13.65	27.2	20.3	2.4	1.02	4.1	1.38	14.4	9.6	18.7	3.70	57.9	12.8	1.43	40.37	17.2	73.07	505.59
1917	30.8	9.44	16.14	52.5	25.9	2.8	1.74	5.1	2.03	11.8	10.1	18.6	4.33	56.8	23.4	1.34	45.67	27.5	87.45	535.01
1918	41.6	10.44	20.74	47.4	25.3	3.5	2.02	5.5	2.56	10.3	9.0	20.4	4.82	52.1	41.5	1.14	50.48	34.9	92.11	1,037.72
Dec. 31—																				
1919	35.9	13.65	24.99	71.5	30.8	6.9	1.88	6.4	3.16	14.8	19.5	24.9	5.60	40.3	48.6	1.40	82.61	41.0	134.51	904.21
1920	35.4	12.49	18.81	110.5	31.0	10.3	2.10	6.6	3.03	15.8	19.5	27.0	12.56	42.9	80.8	1.80	88.23	46.2	100.93	566.77
1921	32.3	11.05	15.32	37.8	12.9	3.4	1.54	3.9	1.66	7.6	10.6	18.6	3.94	17.8	48.9	2.00	91.71	23.7	93.08	566.91
1922	31.4	10.18	17.34	40.5	14.5	3.4	1.15	3.7	2.09	9.3	12.9	24.5	2.59	15.1	59.3	2.04	74.39	25.6	107.38	575.03
1923	32.4	9.95	15.91	43.9	16.0	3.3	.99	4.0	2.01	8.2	13.5	28.2	4.93	26.7	59.7	2.35	80.18	26.4	128.33	511.09
1924	29.2	12.09	17.37	39.3	13.1	3.9	1.00	4.4	1.81	7.8	17.5	29.3	4.39	23.7	53.5	2.56	97.87	30.3	114.02	515.19
1925	27.8	13.30	15.60	40.7	16.0	4.3	1.39	5.0	2.40	10.0	22.3	31.2	2.76	48.4	51.0	2.34	80.27	33.7	190.69	680.59
1926	26.9	12.09	12.05	44.6	14.7	4.5	1.39	5.1	1.84	10.0	21.6	32.7	2.47	54.6	33.6	2.25	75.88	25.5	215.06	478.07
1927	30.7	12.69	13.10	43.6	17.4	4.6	1.31	4.6	1.74	13.4	18.4	31.6	3.06	35.6	41.4	2.15	64.90	22.2	131.52	479.08
1928	30.3	13.15	13.96	46.0	23.1	4.0	1.17	4.5	1.78	12.4	21.3	30.3	2.68	25.0	42.4	2.06	62.02	24.9	129.45	698.47
1929	29.2	12.54	15.45	47.4	16.0	4.1	1.11	4.2	1.92	9.8	20.4	28.9	2.14	19.1	38.4	1.84	65.37	23.9	128.35	579.24
1930	26.7	14.13	12.40	40.7	13.0	3.6	.98	3.7	2.11	8.4	13.1	26.6	1.85	12.9	27.3	1.60	52.99	19.7	107.76	429.26
1931	23.8	12.39	9.30	31.6	8.4	2.9	.64	2.4	.98	5.6	10.0	21.6	1.77	6.6	16.3	1.47	45.92	9.9	69.71	222.45
1932	22.5	9.32	6.66	20.0	5.6	2.6	.53	1.8	.65	4.1	9.1	13.1	1.63	3.5	13.3	1.33	39.22	9.9	64.19	216.50
1933	21.9	8.94	8.11	21.0	7.8	2.8	.56	1.4	.98	4.0	7.8	14.2	1.87	4.9	9.9	1.82	34.11	10.6	56.27	276.17
1934	22.4	10.02	9.82	26.4	7.9	2.9	.78	1.2	1.06	4.4	8.7	21.3	1.96	9.8	17.7	2.00	39.32	13.4	62.95	374.08
1935	22.9	10.66	10.56	24.3	8.6	2.7	.78	2.1	.89	4.4	7.8	19.9	2.26	11.4	13.6	2.18	36.65	14.0	72.82	490.07
1936	21.2	9.64	10.52	28.7	9.9	2.6	.91	2.1	1.15	5.2	7.7	21.7	2.66	14.5	11.7	2.19	38.65	13.2	82.09	442.68
1937	21.1	8.38	12.67	33.0	12.6	3.0	1.12	3.3	1.26	8.5	8.9	22.5	2.60	18.5	10.8	1.97	46.08	12.4	83.69	442.63
1938	21.2	8.74	10.35	22.6	8.7	3.3	.67	1.8	1.29	4.4	6.9	22.5	2.19	14.1	8.9	2.03	52.70	9.0	84.35	613.35
1939	21.7	9.30	9.45	23.3	9.0	3.0	.56	1.6	1.15	4.2	6.9	21.6	2.15	16.0	8.0	1.67	51.54	8.0	100.90	454.34
1940	23.0	9.63	10.17	23.1	8.8	3.0	.68	1.3	1.19	4.4	6.2	22.9	1.94	17.4	11.9	1.56	49.88	8.1	126.65	504.55
1941	19.5	9.63	15.70	23.0	10.4	3.3	.72	1.7	.74	5.6	7.9	27.2	2.05	18.2	13.6	1.51	50.69	7.3	104.78	495.57
1942	18.9	12.87	18.95	29.7	12.7	5.2	.72	3.3	1.30	7.7	12.0	37.0	2.70	18.9	25.1	1.72	49.26	12.2	157.21	558.96
1943	17.4	14.43	27.21	30.2	13.3	6.0	1.12	3.6	2.18	6.8	12.4	32.4	2.76	27.1	28.9	1.76	56.15	15.6	146.01	825.38
1944	20.6	18.59	28.45	33.3	13.9	2.5	1.34	3.4	2.91	6.8	12.5	33.5	2.75	31.2	29.0	2.03	82.24	15.8	160.53	639.65

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YEAR ENDED—	Hemp, per ton	Manila, per ton	Sisal, per ton	Jute burlaps, per pound	WOOL, PER POUND			Silk, raw, per pound	Pulpwood, per cord	Boards, planks, deals, per M feet[1]	Wood pulp, per ton	Newsprint paper, per pound	Bituminous coal, per ton	Petroleum, crude, per gallon	Bar iron, per pound	Tin plates, terneplates, per pound	Copper, pigs, ingots, bars, per pound[2]	Tin, bars, blocks, pigs, per pound	Sodium nitrate, per ton
					Carpet	Clothing	Combing												
June 30—	*Dollars*	*Dollars*	*Dollars*	*Cents*	*Cents*	*Cents*	*Cents*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Cents*	*Dollars*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Dollars*
1914	177.34	196.82	119.98	8.6	17	25	26	3.42	6.75	19.13	33.49	2.0	2.71	1.5	2.0	3.0	14.4	39.35	31.82
1915	217.73	180.12	110.74	7.0	17	23	25	3.09	6.67	18.99	33.82	2.0	2.90	1.4	1.9	3.3	13.4	32.44	28.34
1916	252.45	178.30	112.87	9.0	22	28	29	3.61	6.51	18.98	33.27	1.9	2.99	1.4	2.8	7.9	19.5	35.34	29.98
1917	258.17	225.03	180.82	10.8	29	36	39	4.61	6.78	20.86	60.71	2.4	3.23	1.4	4.1	10.8	26.1	39.97	35.06
1918	403.40	352.99	343.18	13.3	40	54	62	5.25	9.46	25.49	62.66	2.8	4.42	1.3	4.8	8.4	24.5	54.60	43.64
Dec. 31—																			
1919	561.59	280.95	273.65	14.8	38	51	59	7.35	9.99	32.24	65.24	3.5	5.48	1.2	5.1	12.4	20.5	56.73	48.00
1920	411.75	304.09	185.52	15.6	32	51	58	9.48	13.62	42.31	110.50	4.7	6.06	1.3	6.1	14.5	18.6	58.54	47.75
1921	255.56	184.71	118.00	8.7	12	22	20	5.71	14.23	34.67	63.30	5.0	6.56	1.3	4.7	12.1	12.6	30.71	48.71
1922	232.40	124.89	103.33	9.4	17	25	29	7.21	10.53	29.54	56.31	3.5	5.92	1.3	2.8	5.1	12.5	30.26	48.21
1923	288.61	130.32	109.19	11.2	21	37	38	7.92	9.95	31.75	60.52	3.7	6.03	1.6	2.6	5.2	14.3	39.56	47.05
1924	345.50	175.54	142.98	10.3	24	46	47	6.39	10.24	30.10	55.71	3.7	5.73	2.3	2.7	6.8	12.6	47.32	47.81
1925	458.87	290.51	170.79	13.6	30	46	53	6.21	10.20	30.33	55.09	3.6	4.90	2.9	2.0	12.6	12.9	55.40	47.23
1926	373.73	263.92	182.86	13.7	26	35	39	5.91	10.25	28.79	59.01	3.3	4.85	3.1	2.3	6.1	12.6	60.63	46.79
1927	309.08	255.49	153.32	11.8	26	34	37	5.27	10.32	27.82	57.37	3.3	4.98	3.2	2.0	8.0	11.8	63.30	40.24
1928	341.41	202.65	145.10	12.9	25	44	44	4.87	10.45	26.98	53.27	3.2	4.91	2.7	2.9	7.4	12.4	49.80	35.81
1929	290.74	186.95	156.58	12.0	27	38	38	4.91	10.81	27.52	52.75	3.0	4.88	2.4	3.0	11.2	16.1	47.06	37.52
1930	259.95	138.08	138.50	9.1	20	26	25	3.57	10.76	23.84	49.63	2.9	5.34	2.5	3.3	11.5	13.2	33.31	37.71
1931	145.17	95.60	83.44	6.7	12	24	20	2.28	10.97	20.86	42.72	2.7	5.52	2.0	2.5	9.7	8.5	24.82	38.34
1932	148.38	62.91	50.10	5.0	9	14	15	1.54	8.61	19.29	35.45	2.4	5.34	1.6	2.3	2.9	5.7	21.12	29.19
1933	211.00	56.99	56.89	6.1	10	19	18	1.52	7.41	22.03	33.09	1.9	4.63	1.3	2.8	6.9	6.2	36.36	19.07
1934	254.15	66.31	70.91	7.4	13	24	23	1.27	7.54	25.39	38.34	1.7	4.52	1.7	3.0	11.3	7.0	50.02	19.32
1935	285.54	80.52	71.03	7.0	14	23	21	1.42	7.48	24.54	[3] 36.59	1.7	4.07	1.7	2.0	11.7	6.9	48.50	20.32
1936	317.22	144.99	104.45	6.4	18	26	27	1.70	7.84	24.01	[3] 36.37	1.8	4.25	1.7	2.6	11.9	8.3	44.30	19.39
1937	284.49	177.95	115.06	6.3	27	33	33	1.84	8.14	27.45	[3] 41.04	1.8	4.04	1.8	3.2	13.0	11.7	52.84	18.53
1938	288.26	115.58	88.43	5.6	19	32	30	1.61	8.53	24.65	[3] 42.55	2.2	4.37	1.7	2.6	13.1	9.2	40.30	18.59
1939	313.88	90.83	72.90	6.3	18	25	24	2.34	8.34	26.86	[3] 37.45	2.2	4.81	1.6	3.7	11.2	9.6	44.95	18.55
1940	389.14	94.99	84.25	9.0	23	22	24	2.79	8.49	31.45	[3] 49.15	2.3	4.23	1.8	5.0	12.9	10.0	45.89	18.74
1941	454.44	133.10	77.62	9.7	21	25	27	2.67	8.85	33.37	[3] 57.03	2.2	4.28	2.0	4.9	12.8	9.9	47.40	[4] 17.80
1942	516.10	167.22	117.09	12.2	21	31	29	2.83	9.98	36.11	[3] 58.72	2.2	4.33	2.3	2.2	11.9	9.9	48.91	[4] 19.11
1943	530.47	213.00	142.82	12.0	24	31	31	1.75	11.33	45.30	[3] 59.05	2.5	4.36	2.5	7.7	12.0	10.37	49.00	[4] 19.95
1944	437.35	225.48	148.80	13.4	19	31	31		12.29	50.28	[3] 67.47	2.7	4.96	2.6	4.3	12.0	10.71	50.37	[4] 21.52

[1] Revised to exclude cabinet woods beginning 1919. Includes clapboards beginning July 1938. [2] Unrefined copper beginning 1916. [3] Beginning 1935, tons of 2,000 pounds, air-dry weight. [4] Short tons.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce through April 1941; Bureau of Census, thereafter; annual report, Foreign Commerce and Navigation of the United States, and December issue of Monthly Summary of Foreign Commerce of the United States.

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No. 327.—Unit Values, Annual Average, of Important Domestic Articles Exported: 1916 to 1944

Note.—The values of the goods are required by law to represent their market value at the port of exportation. The headnote to table 326 also applies to this table.

Year ended—	Bacon, hams, and shoulders, per pound	Pork, pickled, per pound	Eggs, per dozen	Milk, condensed and evaporated, per pound	Butter, per pound	Cheese, per pound	Lard, per pound	Sole leather, bends, backs, and sides, per pound	Corn, per bushel	Rye, per bushel	Wheat, per bushel	Wheat flour, per barrel	Oil cake and oil cake meal, per pound	Cottonseed oil, refined, per pound [1]	Sugar, per pound	Rosin, per barrel of 280 pounds	Spirits of turpentine, per gallon	Tobacco, leaf, per pound	Cotton, per pound [2]	Boards, planks, and scantlings, per M feet: Softwoods [3]	Boards, planks, and scantlings, per M feet: Hardwoods [3]	Coal: Anthracite, per ton	Coal: Bituminous, per ton	Petroleum, crude, per gallon	Gasoline, naphtha, etc., per gallon	Kerosene, per gallon	Tin plate and terneplate, per pound	Wire nails, per pound	Wire, per pound	Copper, refined, per pound
June 30—	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Dols.	Dols.	Dols.	Dols.	Cts.	Cts.	Cts.	Dols.	Dols.	Cts.	Cts.	Dols.	Dols.	Dols.	Dols.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.
1916	13.9	10.6	23.2	8.0	26.6	16.7	11.2	-----	.81	1.06	1.24	5.63	1.6	8.5	4.9	5.65	.47	12.1	12.3	------	------	5.25	2.43	3.5	15.5	6.4	3.6	2.6	2.9	22.5
1917	17.9	14.8	30.4	9.7	32.6	23.1	17.3	-----	1.12	1.63	1.99	7.80	1.8	12.5	6.2	6.53	.49	14.7	18.2	------	------	5.56	2.94	4.1	20.7	6.6	5.4	3.8	3.9	28.5
1918	26.7	22.7	37.8	12.9	38.6	24.3	25.0	-----	1.84	1.99	2.37	11.19	2.5	18.2	6.7	7.36	.53	24.1	29.4	------	------	6.16	3.89	5.0	24.3	8.9	10.3	5.1	5.1	28.1
Dec. 31—																														
1919	31.5	25.3	48.5	14.3	50.7	37.8	31.3	-----	1.66	1.88	2.41	11.09	3.3	21.2	7.8	16.89	.98	33.9	33.9	39.52	74.96	8.25	4.66	6.0	24.7	12.2	8.1	5.3	5.5	21.8
1920	25.2	19.8	50.6	15.6	58.0	31.0	23.4	-----	1.49	2.14	2.73	11.31	3.1	18.9	10.3	16.72	1.54	52.4	36.0	52.96	120.10	9.44	8.85	8.6	27.4	15.3	8.0	5.7	5.8	19.6
1921	17.9	12.8	32.5	12.5	40.8	23.1	13.0	-----	.72	1.48	1.55	7.01	2.0	9.6	5.2	5.19	.65	39.7	16.2	32.29	80.45	10.92	5.94	5.4	24.6	12.5	7.2	5.0	5.5	13.3
1922	17.3	12.1	26.3	10.0	37.2	24.9	11.9	-----	.70	.97	1.25	5.69	2.1	11.0	3.8	5.25	1.08	33.9	21.6	31.05	71.00	10.72	5.95	4.4	21.9	9.3	4.6	3.3	3.4	13.6
1923	14.4	11.7	27.5	11.3	43.9	26.2	12.6	35.6	.87	.91	1.18	5.40	2.2	12.0	6.5	5.14	1.07	32.1	29.6	40.11	75.53	10.91	5.46	3.2	16.3	9.0	5.3	4.0	3.9	15.1
1924	14.2	11.9	26.5	10.7	41.5	26.0	13.3	32.0	.97	1.10	1.43	5.70	2.1	11.8	5.5	5.30	.88	29.8	27.7	34.78	71.74	11.17	4.65	3.6	14.1	9.7	5.4	4.0	3.6	13.7
1925	20.1	16.0	30.1	11.7	45.1	26.3	17.1	35.8	1.12	1.30	1.72	7.65	2.1	12.1	3.7	9.02	.98	32.7	24.5	36.12	71.12	11.19	4.39	4.4	15.3	9.5	5.1	3.8	3.4	14.5
1926	21.6	16.5	28.8	12.1	46.1	28.6	15.5	38.0	.86	1.03	1.46	7.02	1.8	11.8	3.5	12.61	.92	28.5	17.5	33.18	70.90	11.42	4.95	4.4	14.8	10.9	5.1	3.4	3.4	14.2
1927	18.4	14.3	27.0	12.3	46.3	30.1	13.5	40.4	.85	1.10	1.42	6.65	1.9	10.6	4.1	9.36	.60	27.5	17.3	33.01	67.90	11.09	4.44	3.9	11.5	9.8	5.1	3.4	3.2	13.6
1928	16.5	14.2	30.4	12.2	47.7	30.7	13.0	50.7	1.02	1.20	1.25	6.23	2.3	11.4	3.5	8.40	.53	26.8	20.4	31.20	63.68	10.96	4.12	3.4	10.7	10.2	4.7	2.9	3.0	14.8
1929	17.9	14.3	33.8	12.1	47.0	27.8	12.7	43.8	1.01	1.05	1.24	5.91	2.2	12.3	3.0	7.96	.52	26.2	19.7	32.27	66.45	10.71	4.22	3.4	10.6	10.1	4.9	3.0	3.2	18.0
1930	17.8	13.7	27.2	11.5	41.7	25.7	11.4	38.3	.94	.88	1.00	5.31	1.9	9.8	2.4	6.32	.44	25.8	14.4	29.45	62.50	10.76	4.17	3.2	9.4	9.0	5.0	2.8	3.0	13.4
1931	14.3	10.0	22.7	10.5	32.1	22.4	9.0	29.1	.69	.49	.62	3.57	1.2	9.0	2.1	4.25	.39	21.8	9.0	22.91	50.96	10.75	4.01	1.9	5.9	6.6	4.1	2.4	2.6	9.4
1932	9.7	6.8	21.7	8.5	24.4	18.3	5.8	26.0	.36	.50	.60	3.19	1.0	6.0	1.6	3.19	.40	16.8	7.3	20.35	41.09	10.37	3.77	2.4	5.6	5.2	3.7	2.2	2.5	6.1
1933	10.3	6.3	20.6	6.8	23.5	18.5	5.9	28.8	.49	.61	.54	3.49	1.1	6.0	1.6	3.63	.43	19.5	9.0	22.16	43.98	9.79	3.54	2.1	5.3	5.2	3.6	2.2	2.4	6.8
1934	13.6	7.4	24.1	7.4	25.8	19.5	6.1	28.1	.76	.88	.60	4.04	1.3	7.2	1.5	4.59	.49	29.7	11.8	27.93	54.54	9.57	4.16	2.9	5.6	5.2	4.1	2.5	2.6	7.6
1935	18.3	11.7	29.7	7.4	25.8	22.0	12.3	25.3	1.50	.99	.91	4.53	1.1	12.0	2.3	4.68	.47	35.1	12.4	28.41	50.46	9.18	4.05	2.8	5.7	5.6	4.3	2.5	2.5	7.7
1936	20.6	11.4	28.0	7.8	32.3	23.5	12.1	34.5	1.05	.79	.99	4.78	1.2	11.8	2.2	5.26	.42	33.6	12.5	32.30	50.08	9.19	4.06	3.1	6.1	5.3	4.4	2.7	2.6	9.2
1937	20.7	12.7	27.4	8.5	36.6	24.2	11.8	40.0	.67	.88	1.11	5.67	1.3	9.9	2.2	7.96	.37	32.1	11.9	35.50	54.38	8.66	4.16	3.4	6.7	5.7	4.9	3.4	3.7	13.0
1938	17.9	10.1	29.7	7.8	29.2	20.9	8.9	36.2	.64	.69	.90	4.44	1.3	8.6	2.1	4.89	.26	32.8	9.8	33.78	51.45	8.59	4.07	3.4	6.0	5.3	5.3	3.0	3.3	10.0
1939	16.7	8.6	25.8	7.0	28.6	21.2	7.3	38.9	.62	.82	.58	3.17	1.3	8.2	2.8	5.37	.27	23.5	9.9	33.50	51.87	8.61	4.13	3.1	6.2	4.7	4.7	2.9	3.2	11.0
1940	14.6	8.8	23.3	7.4	31.6	22.2	6.3	36.1	.67	.94	.78	3.70	1.5	7.5	3.1	5.38	.32	20.1	10.9	35.01	57.73	8.91	4.14	3.1	7.7	6.1	5.2	3.4	3.7	11.5
1941	18.9	15.0	27.2	8.0	36.4	20.7	9.8	40.9	.87	1.12	.85	4.13	1.4	9.2	3.1	6.73	.58	24.8	13.5	41.21	69.30	9.18	4.64	3.4	[4] 8.5	5.5	5.4	4.0	4.5	11.3
1942	22.7	17.3	38.4	9.5	38.7	25.1	13.3	44.1	.92	3.24	1.03	4.75	1.8	14.4	4.6	9.22	.72	28.5	18.4	53.88	94.41	9.66	5.18	3.5	[4] 9.9	5.5	5.3	4.6	4.9	11.3
1943	26.1	14.6	48.1	9.9	42.3	26.9	16.4	46.4	1.20	1.74	1.37	5.87	1.9	16.8	4.4	10.75	.80	43.3	22.4	80.79	109.82	10.24	5.43	3.7	[4] 11.8	6.5	5.2	4.1	6.3	10.5
1944	25.4	19.1	39.9	12.1	55.2	30.3	16.8	44.3	1.42	1.64	1.63	6.93	2.6	15.4	5.7	13.86	.90	52.5	22.5	66.93	97.58	10.86	5.69	4.0	[4] 15.4	6.4	5.3	4.1	6.0	10.0

[1] Crude and refined prior to 1922; average price of crude and refined for 1922 was 9.7.
[2] Revised to exclude linters beginning 1915.
[3] Softwoods and hardwoods not reported separately prior to 1919.
[4] Includes mineral spirits which were not reported separately in 1941.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce through April 1941; Bureau of Census, thereafter; annual report, Foreign Commerce and Navigation of the United States, and December issue of Monthly Summary of Foreign Commerce of the United States.

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13. Elections

GENERAL NOTE

The conduct of elections in the United States for Federal, State, and local offices and on State and local issues, is regulated by State laws or, in some cities and a few counties by local charters. An important exception is that the United States Constitution prescribes the basis of representation in Congress and the manner of electing the President of the United States and grants to Congress the right to regulate the times, places, and manner of electing Federal officers. Almost all of the more than 155 thousand governmental units in the United States conduct elections at various intervals—annual, biennial, quadrennial or longer—for different types of offices and other purposes (see table 333). No regular and complete system exists for reporting either the number of elections held or the numbers of votes cast for the multitude of candidates, except for Federal offices, and in most States, for State offices. Few States require central reporting on local elections. The numbers of elections and the numbers of voters participating vary between Presidential and the intervening Congressional election years, and between even-numbered and odd-numbered years.

The tables in this section give summary data on elections to Federal offices, Army and Navy voting in the 1944 elections, State-wide elections, and approximately the number of elections held in specified years by each type of local government in the United States. State and city proposals voted upon are summarized. City bond-issue proposals voted upon are also presented in more detail in Section 15, State and Local Government Finances and Employment, table 398, p. 381. The numbers of registered voters in 1942 in each city of 25,000 inhabitants or more are given in the Cities Supplement to the Statistical Abstract.

No. 328.—Popular Vote for Presidential Electors, by Chief Political Parties: 1888 to 1944

YEAR	Total [1]	Republican	Democrat	Socialist and Socialist-Labor	Miscellaneous independent [2]	Prohibition	Communist
1888	11,381,408	5,444,337	5,540,050	----------	146,897	250,124	----------
1892	12,043,603	5,190,802	5,554,414	----------	1,027,329	271,058	----------
1896	13,813,243	7,035,638	[3] 6,467,946	[4] 36,454	131,529	141,676	----------
1900	13,964,518	7,219,530	6,358,071	127,519	50,232	209,166	----------
1904	13,523,519	7,628,834	5,084,491	436,184	114,753	259,257	----------
1908	14,887,133	7,679,006	6,409,106	434,645	111,693	252,683	----------
1912	15,031,169	3,483,922	6,286,214	926,090	4,126,020	208,923	----------
1916	18,528,743	8,538,221	9,129,606	598,516	41,894	220,506	----------
1920	26,705,346	16,152,200	9,147,353	950,974	265,411	189,408	----------
1924	29,058,647	15,725,003	8,385,586	[4] 27,650	4,826,471	57,551	[5] 36,386
1928	36,879,414	21,392,190	15,016,443	289,023	6,390	20,106	[5] 48,770
1932	39,816,522	15,761,841	22,821,857	918,057	7,309	81,869	102,991
1936	45,647,117	16,679,583	27,476,673	200,522	882,479	37,661	80,159
1940	49,815,312	22,304,755	27,243,466	112,274	50,754	57,812	46,251
1944	48,025,684	22,006,278	25,602,505	125,854	216,289	74,758	[6]

[1] Totals for years prior to 1928 do not include numbers of votes cast for names not appearing on electoral tickets for parties specified. Totals for 1928 and subsequent years include numbers of miscellaneous and scattering ballots, so far as reported.

[2] For 1888, Union Labor Party; 1892, 1900, and 1904, Populist; 1896, National Democrat; 1908, Populist and Independent; 1912 and 1916, Progressive; 1920, 1928, and 1932, Farmer-Labor; 1936, Union; 1940, and 1944, miscellaneous. For 1924, votes for La Follette-Wheeler electors, variously designated under party names as Independent Progressive, Progressive, Socialist, Socialist and Independent, Farmer-Labor, etc.

[3] Democrat-Populist.

[4] Socialist-Labor only. In 1924 practically all the Socialist vote was cast for La Follette and Wheeler, official candidates of both the Socialist and the Independent Progressive parties. (See note 2.)

[5] Workers.

[6] Not available.

Source: 1888–1920, reports of State officials on file in Department of State; 1924–44, U. S. Congress, Clerk of the House; biennial report, Statistics of Presidential and Congressional Election.

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No. 329.—Popular Vote for Presidential Electors, by Chief Political Parties, by States: 1944

STATE	Total	Republican	Democrat	Socialist	Prohibition	Socialist-Labor	Others
Total	48,025,684	22,006,278	25,602,505	80,518	74,758	45,336	216,289
Alabama	244,743	44,540	198,918	190	1,095	----	----
Arizona	137,634	56,287	80,926	----	421	----	----
Arkansas	212,954	63,551	148,965	438	----	----	----
California	3,520,875	1,512,965	1,988,564	[1] 3,923	14,770	[1] 327	[2] 326
Colorado	505,039	268,731	234,331	1,977	----	----	----
Connecticut	831,990	390,527	435,146	5,097	----	1,220	----
Delaware	125,361	56,747	68,166	154	294	----	----
Florida	482,592	143,215	339,377	----	----	----	----
Georgia	328,111	56,506	268,187	----	36	----	[3] 3,382
Idaho	208,321	100,137	107,399	282	503	----	----
Illinois	4,036,061	1,939,314	2,079,479	180	7,411	9,677	----
Indiana	1,672,091	875,891	781,403	2,223	12,574	----	----
Iowa	1,052,599	547,267	499,876	1,511	3,752	193	----
Kansas	733,776	442,096	287,458	1,613	2,609	----	----
Kentucky	867,921	392,448	472,589	535	2,023	326	----
Louisiana	349,383	67,750	281,564	----	----	----	[4] 69
Maine	296,400	155,434	140,631	----	----	335	----
Maryland	608,439	292,949	315,490	----	----	----	----
Massachusetts	2,009,993	921,350	1,035,296	----	973	2,780	[5] 49,594
Michigan	2,205,217	1,084,423	1,106,899	4,598	6,503	1,264	[6] 1,530
Minnesota	1,125,529	527,416	[7] 589,864	5,073	----	[8] 3,176	----
Mississippi	180,080	3,742	158,515	----	----	----	[9] 17,823
Missouri	1,571,678	761,175	807,357	1,750	1,175	221	----
Montana	207,355	93,163	112,556	1,296	340	----	----
Nebraska	563,126	329,880	233,246	----	----	----	----
Nevada	54,234	24,611	29,623	----	----	----	----
New Hampshire	229,625	109,916	119,663	46	----	----	----
New Jersey	1,963,761	961,335	987,874	3,358	4,255	6,939	----
New Mexico	152,225	70,688	81,389	----	148	----	----
New York	6,316,790	2,987,647	[10] 3,304,238	10,553	----	[8] 14,352	----
North Carolina	790,554	263,155	527,399	----	----	----	----
North Dakota	220,171	118,535	100,144	943	549	----	----
Ohio	3,153,056	1,582,293	1,570,763	----	----	----	----
Oklahoma	722,636	319,424	401,549	----	1,663	----	----
Oregon	480,147	225,365	248,635	3,785	2,362	----	----
Pennsylvania	3,794,787	1,835,048	1,940,479	11,721	5,750	[8] 1,789	----
Rhode Island	299,276	123,487	[7] 75,356	----	433	----	----
South Carolina	103,375	4,547	90,601	----	365	----	[11] 7,862
South Dakota	232,076	135,365	96,711	----	----	----	----
Tennessee	510,792	200,311	308,707	892	882	----	----
Texas	1,150,330	191,425	821,605	594	1,017	----	[12] 135,689
Utah	248,319	97,891	150,088	340	----	----	----
Vermont	125,361	71,527	53,820	----	----	----	[2] 14
Virginia	388,485	145,243	242,276	417	459	90	----
Washington	856,328	361,689	486,774	3,824	2,396	1,645	----
West Virginia	715,596	322,819	392,777	----	----	----	----
Wisconsin	1,339,152	674,532	650,413	13,205	----	1,002	----
Wyoming	101,340	51,921	49,419	----	----	----	----

[1] Write-in vote. [2] Scattering. [3] Independent Democrats 3,373 votes and scattering 9 votes
[4] Independents. [5] Blanks 49,328 and scattering 266 votes. [6] America First Party.
[7] Democratic-Farmer-Labor Party. [8] Industrial Government Party.
[9] Regular Democrats 9,964 votes and Independent Republicans 7,859 votes.
[10] Includes 496,405 American Labor Party votes and 329,235 Liberal Party votes.
[11] Southern Democrats 7,799 votes and Republican (Tolbert Faction) 63 votes.
[12] Texas Regulars 135,439 votes and America First 250 votes.

Source: U. S. Congress, Clerk of the House; biennial report, Statistics of the Presidential and Congressional Election of Nov. 7, 1944.

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No. 330.—Army and Navy Voting in 1944 [1]

[Effective applications and ballots are those found to be valid]

STATE	Number of effective military applications for State ballots	Number of military ballots received for the general (presidential) elections				Number of effective primary ballots	Percent of military ballots—	
		Total [2]	Effective ballots				In general elections to total popular vote for President	In primary elections to military ballots in general elections
			Total	State	Federal [3]			
Total	**4,277,159**	**2,793,203**	**2,691,160**	**2,606,325**	**84,835**	**162,540**	**5.6**	**[4] 9.4**
Alabama	28,423	5,445	5,000	5,000	----------	3,129	2.0	62.6
Arizona	11,967	6,932	6,776	6,776	----------	2,834	4.9	41.8
Arkansas	24,382	6,400	5,500	5,500	----------	3,000	2.6	54.5
California	238,865	186,811	181,421	167,400	14,021	----------	5.2	----------
Colorado	43,525	30,044	28,348	28,348	----------	91	5.6	.
Connecticut	64,485	64,095	59,616	56,134	3,482	----------	7.2	----------
Delaware	13,170	3,408	2,700	2,700	----------	----------	2.2	----------
Florida	45,965	30,540	29,423	26,961	2,462	4,774	6.1	16.2
Georgia	43,100	36,528	32,941	28,890	4,051	10,513	10.0	31.9
Idaho	18,846	13,037	11,276	11,276	----------	120	5.4	1.1
Illinois	101,191	173,244	162,256	162,256	----------	5,171	4.0	3.2
Indiana	95,528	79,513	77,060	77,060	----------	538	4.6	.7
Iowa	69,896	50,290	47,362	47,362	----------	3,187	4.5	6.7
Kansas	41,156	31,303	30,593	30,593	----------	----------	4.2	----------
Kentucky	59,870	33,510	31,634	31,634	----------	1,040	3.6	3.3
Louisiana	38,936	13,733	10,387	10,387	----------	7,468	3.0	71.9
Maine	17,973	14,300	13,745	12,400	1,345	----------	4.6	----------
Maryland	43,209	35,244	34,543	31,240	3,303	670	5.7	1.9
Massachusetts	186,409	124,530	115,990	112,894	3,096	----------	5.8	----------
Michigan	164,566	155,258	146,650	139,486	7,164	944	6.7	.6
Minnesota	82,027	65,651	62,517	62,517	----------	9,454	5.6	15.1
Mississippi	19,360	7,121	5,270	5,270	----------	982	2.9	18.6
Missouri	103,305	77,671	74,439	74,439	----------	20,271	4.7	27.2
Montana	12,568	9,425	9,340	9,340	----------	----------	4.5	----------
Nebraska	37,563	27,359	23,454	20,833	2,621	----------	4.2	----------
Nevada	4,768	3,289	3,065	3,065	----------	588	5.7	19.2
New Hampshire	22,009	13,514	12,812	11,555	1,257	----------	5.6	----------
New Jersey	511,000	168,072	164,186	157,873	6,313	13,572	8.4	8.3
New Mexico	9,638	7,221	7,032	6,594	438	----------	4.6	----------
New York	554,445	429,012	422,698	422,698	----------	----------	6.7	----------
North Carolina	86,999	49,837	49,541	46,583	2,958	6,775	6.3	13.7
North Dakota	16,318	11,016	10,440	10,440	----------	3,767	4.7	36.1
Ohio	258,333	167,676	164,472	164,472	----------	4,599	5.2	2.8
Oklahoma	51,179	34,163	32,491	30,488	2,003	6,255	4.5	19.3
Oregon	39,458	34,039	33,377	30,336	3,041	2,897	7.0	8.7
Pennsylvania	554,332	255,769	255,226	255,226	----------	8,081	6.7	3.2
Rhode Island	55,666	24,488	23,059	21,758	1,301	----------	7.7	----------
South Carolina	3,429	3,126	2,268	2,268	----------	----------	2.2	----------
South Dakota	12,939	10,100	9,647	9,647	----------	112	4.2	1.2
Tennessee	49,903	28,896	27,933	27,933	----------	5,965	5.5	21.4
Texas	78,569	31,301	28,162	10,187	17,975	3,318	2.4	11.8
Utah	19,244	14,331	13,756	12,817	939	860	5.5	6.3
Vermont	7,046	6,094	5,763	5,200	563	----------	4.6	----------
Virginia	70,355	38,579	38,475	38,475	----------	[5] 677	9.9	1.8
Washington	61,824	51,963	51,026	44,524	6,502	----------	6.0	----------
West Virginia	54,237	40,162	38,993	38,993	----------	10,580	5.4	27.1
Wisconsin	140,238	80,844	80,347	80,347	----------	19,005	6.0	23.7
Wyoming	8,945	8,319	8,150	8,150	----------	1,303	8.0	16.0

[1] Includes voting by members of the armed forces, the merchant marine, the American Red Cross, and other organizations attached to and serving with the armed forces.

[2] Includes 79,371 State and 22,672 Federal ballots which were invalid.

[3] The "Official Federal War Ballot" as a supplement to State ballots was accepted as valid in those States or which figures are shown.

[4] Computed only for States for which both primary and general election figures were available on Feb. 15, 1945.

[5] For two Congressional districts only.

Source: Department of Commerce, Bureau of the Census; Elections, 1944: No. 2, Army and Navy Voting in 1944.

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No. 331.—Electoral Vote for President, by Chief Political Parties and by States: 1916 to 1944

STATE	1916		1920		1924		1928		1932		1936		1940		1944	
	Republican	Democratic	Republican	Democratic	Republican	Democratic	Republican	Democratic	Republican	Democratic	Republican	Democratic	Republican	Democratic	Republican	Democratic
Total	254	277	404	127	382	136	444	87	59	472	8	523	82	449	99	432
Plurality	----	23	277	----	246	----	357	----	----	413	----	515	----	367	----	333
Alabama	----	12	----	12	----	12	----	12	----	11	----	11	----	11	----	11
Arizona	----	3	3	----	3	----	3	----	----	3	----	3	----	3	----	4
Arkansas	----	9	----	9	----	9	----	9	----	9	----	9	----	9	----	9
California	----	13	13	----	13	----	13	----	----	22	----	22	----	22	----	25
Colorado	----	6	6	----	6	----	6	----	----	6	----	6	6	----	6	----
Connecticut	7	----	7	----	7	----	7	----	8	----	----	8	----	8	----	8
Delaware	3	----	3	----	3	----	3	----	3	----	----	3	----	3	----	3
Florida	----	6	----	6	----	6	6	----	----	7	----	7	----	7	----	8
Georgia	----	14	----	14	----	14	----	14	----	12	----	12	----	12	----	12
Idaho	----	4	4	----	4	----	4	----	----	4	----	4	----	4	----	4
Illinois	29	----	29	----	29	----	29	----	----	29	----	29	----	29	----	28
Indiana	15	----	15	----	15	----	15	----	----	14	----	14	14	----	13	----
Iowa	13	----	13	----	13	----	13	----	----	11	----	11	11	----	10	----
Kansas	----	10	10	----	10	----	10	----	----	9	----	9	9	----	8	----
Kentucky	----	13	----	13	13	----	13	----	----	11	----	11	----	11	----	11
Louisiana	----	10	----	10	----	10	----	10	----	10	----	10	----	10	----	10
Maine	6	----	6	----	6	----	6	----	5	----	5	----	5	----	5	----
Maryland	----	8	8	----	8	----	8	----	----	8	----	8	----	8	----	8
Massachusetts	18	----	18	----	18	----	----	18	----	17	----	17	----	17	----	16
Michigan	15	----	15	----	15	----	15	----	----	19	----	19	19	----	----	19
Minnesota	12	----	12	----	12	----	12	----	----	11	----	11	----	11	----	11
Mississippi	----	10	----	10	----	10	----	10	----	9	----	9	----	9	----	9
Missouri	----	18	18	----	18	----	18	----	----	15	----	15	----	15	----	15
Montana	----	4	4	----	4	----	4	----	----	4	----	4	----	4	----	4
Nebraska	----	8	8	----	8	----	8	----	----	7	----	7	7	----	6	----
Nevada	----	3	3	----	3	----	3	----	----	3	----	3	----	3	----	3
New Hampshire	----	4	4	----	4	----	4	----	4	----	----	4	----	4	----	4
New Jersey	14	----	14	----	14	----	14	----	----	16	----	16	----	16	----	16
New Mexico	----	3	3	----	3	----	3	----	----	3	----	3	----	3	----	4
New York	45	----	45	----	45	----	45	----	----	47	----	47	----	47	----	47
North Carolina	----	12	----	12	----	12	12	----	----	13	----	13	----	13	----	14
North Dakota	----	5	5	----	5	----	5	----	----	4	----	4	4	----	4	----
Ohio	----	24	24	----	24	----	24	----	----	26	----	26	----	26	25	----
Oklahoma	----	10	10	----	----	10	10	----	----	11	----	11	----	11	----	10
Oregon	5	----	5	----	5	----	5	----	----	5	----	5	----	5	----	6
Pennsylvania	38	----	38	----	38	----	38	----	36	----	----	36	----	36	----	35
Rhode Island	5	----	5	----	5	----	----	5	----	4	----	4	----	4	----	4
South Carolina	----	9	----	9	----	9	----	9	----	8	----	8	----	8	----	8
South Dakota	5	----	5	----	5	----	5	----	----	4	----	4	4	----	4	----
Tennessee	----	12	12	----	----	12	12	----	----	11	----	11	----	11	----	12
Texas	----	20	----	20	----	20	20	----	----	23	----	23	----	23	----	23
Utah	----	4	4	----	4	----	4	----	----	4	----	4	----	4	----	4
Vermont	4	----	4	----	4	----	4	----	3	----	3	----	3	----	3	----
Virginia	----	12	----	12	----	12	12	----	----	11	----	11	----	11	----	11
Washington	----	7	7	----	7	----	7	----	----	8	----	8	----	8	----	8
West Virginia	7	1	8	----	8	----	8	----	----	8	----	8	----	8	----	8
Wisconsin	13	----	13	----	(1)	(1)	13	----	----	12	----	12	----	12	12	----
Wyoming	----	3	3	----	3	----	3	----	----	3	----	3	----	3	3	----

[1] Electoral votes of Wisconsin cast for La Follette and Wheeler, Independent Progressive candidates.

Sources: 1916 and 1920, Journal of the Senate, Washington, D. C.; 1924–44, U. S. Congress, Clerk of the House; biennial report, Statistics of Presidential and Congressional Election.

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No. 332.—Apportionment of Congressional Representation, by States, From Adoption of Constitution to 1940

Note.—The population for apportionment purposes excluded Indians not taxed and, until 1870, two-fifths of the number of slaves. In 1940, it was held that all Indians are subject to Federal taxation. The apportionment ratios were arbitrarily chosen until 1850. From 1850 to 1900, these ratios were the apportionment population of the U. S. divided by the number of Representatives. From 1910 on, the apportionments were computed from priority lists rather than from ratios. There was no apportionment in 1920. For a discussion of methods of apportionment, see Senate Document No. 304, 76th Congress, 3d session, "A Survey of Methods of Apportionment in Congress," by Edward V. Huntington.

STATE	Constitution	1790	1800	1810	1820	1830	1840	1850	1860	1870	1880	1890	1900	1910	1930	1940
	RATIOS UNDER CONSTITUTION AND APPORTIONMENT ACTS															
	30,000 [1]	33,000	33,000	35,000	40,000	47,700	70,680	93,423	127,381	131,425 [2]	151,911	173,901	194,182	[2]	[2]	[2]
	NUMBER OF REPRESENTATIVES															
Total	65	106	142	186	213	242	232	[3] 237	[4] 243	[5] 293	332	357	391	435	435	435
Alabama	----	----	----	[6] 1	3	5	7	7	6	8	8	9	9	10	9	9
Arizona	----	----	----	----	----	----	----	----	----	----	----	----	----	[7] 1	1	2
Arkansas	----	----	----	----	----	[6] 1	1	2	3	4	5	6	7	7	7	7
California	----	----	----	----	----	----	[6] 2	2	3	4	6	7	8	11	20	23
Colorado	----	----	----	----	----	----	----	----	----	[6] 1	1	2	3	4	4	4
Connecticut	5	7	7	7	6	6	4	4	4	4	4	4	5	5	6	6
Delaware	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1
Florida	----	----	----	----	----	----	[6] 1	1	1	2	2	2	3	4	5	6
Georgia	3	2	4	6	7	9	8	8	7	9	10	11	11	12	10	10
Idaho	----	----	----	----	----	----	----	----	----	----	[6] 1	1	1	2	2	2
Illinois	----	----	----	[6] 1	1	3	7	9	14	19	20	22	25	27	27	26
Indiana	----	----	----	[6] 1	3	7	10	11	11	13	13	13	13	13	12	11
Iowa	----	----	----	----	----	----	[6] 2	2	6	9	11	11	11	11	9	8
Kansas	----	----	----	----	----	----	----	----	1	3	7	8	8	8	7	6
Kentucky	----	2	6	10	12	13	10	10	9	10	11	11	11	11	9	9
Louisiana	----	----	----	[6] 1	3	3	4	4	5	6	6	6	7	8	8	8
Maine	----	----	----	[8] 7	7	8	7	6	5	5	4	4	4	4	3	3
Maryland	6	8	9	9	9	8	6	6	5	6	6	6	6	6	6	6
Massachusetts	8	14	17	13	13	12	10	11	10	11	12	13	14	16	15	14
Michigan	----	----	----	----	----	[6] 1	3	4	6	9	11	12	12	13	17	17
Minnesota	----	----	----	----	----	----	----	[6] 2	2	3	5	7	9	10	9	9
Mississippi	----	----	----	[6] 1	1	2	4	5	5	6	7	7	8	8	7	7
Missouri	----	----	----	----	1	2	5	7	9	13	14	15	16	16	13	13
Montana	----	----	----	----	----	----	----	----	----	----	[6] 1	1	1	2	2	2
Nebraska	----	----	----	----	----	----	----	----	[6] 1	1	3	6	6	6	5	4
Nevada	----	----	----	----	----	----	----	----	[6] 1	1	1	1	1	1	1	1
New Hampshire	3	4	5	6	6	5	4	3	3	3	2	2	2	2	2	2
New Jersey	4	5	6	6	6	6	5	5	5	7	7	8	10	12	14	14
New Mexico	----	----	----	----	----	----	----	----	----	----	----	----	----	[7] 1	1	2
New York	6	10	17	27	34	40	34	33	31	33	34	34	37	43	45	45
North Carolina	5	10	12	13	13	13	9	8	7	8	9	9	10	10	11	12
North Dakota	----	----	----	----	----	----	----	----	----	----	[6] 1	1	2	3	2	2
Ohio	----	----	[6] 1	6	14	19	21	21	19	20	21	21	21	22	24	23
Oklahoma	----	----	----	----	----	----	----	----	----	----	----	----	[6] 5	8	9	8
Oregon	----	----	----	----	----	----	----	[6] 1	1	1	1	2	2	3	3	4
Pennsylvania	8	13	18	23	26	28	24	25	24	27	28	30	32	36	34	33
Rhode Island	1	2	2	2	2	2	2	2	2	2	2	2	2	3	2	2
South Carolina	5	6	8	9	9	9	7	6	4	5	7	7	7	7	6	6
South Dakota	----	----	----	----	----	----	----	----	----	----	[6] 2	2	2	3	2	2
Tennessee	----	[6] 1	3	6	9	13	11	10	8	10	10	10	10	10	9	10
Texas	----	----	----	----	----	----	[6] 2	2	4	6	11	13	16	18	21	21
Utah	----	----	----	----	----	----	----	----	----	----	----	[6] 1	1	2	2	2
Vermont	----	2	4	6	5	5	4	3	3	3	2	2	2	2	1	1
Virginia	10	19	22	23	22	21	15	13	11	9	10	10	10	10	9	9
Washington	----	----	----	----	----	----	----	----	----	----	[6] 1	2	3	5	6	6
West Virginia	----	----	----	----	----	----	----	----	----	3	4	4	5	6	6	6
Wisconsin	----	----	----	----	----	----	[6] 2	3	6	8	9	10	11	11	10	10
Wyoming	----	----	----	----	----	----	----	----	----	----	[6] 1	1	1	1	1	1

[1] Number of Representatives not to exceed 1 for each 30,000 inhabitants. [2] See headnote.
[3] Membership increased from 233 to 234 by act of July 30, 1852 (10 Stat. L. 25). See note 6.
[4] Membership increased from 233 to 241 by act of Mar. 4, 1862 (12 Stat. L. 353). See note 6.
[5] Membership originally fixed at 283 but increased to 292 by act of May 30, 1872 (17 Stat. L. 192). One Member assigned to Colorado after apportionment. [6] Assigned after apportionment.
[7] Included in apportionment act in anticipation of Statehood.
[8] Included in the 20 Members originally assigned to Massachusetts but credited to Maine after its admission as a State, Mar. 15, 1820 (3 Stat. L. 555).

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Volume I.

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No. 333.—Number of Final (General), Special, and Primary Elections Held in 1944, by State, and Total Number Scheduled for 1945

[As used here, an "election" is the casting of votes on a single day for candidacies for office or on initiative and referendum proposals of a governmental unit—State, county, city or village, township, school district, or other special-purpose district. See table 376, p. 363, for numbers of governmental units of each type. Primary elections include those held for selection of party officers and convention delegates. Special elections are those held only to fill vacancies in office or to submit proposals to popular vote at times other than regularly scheduled elections]

STATE	All elections	STATE AND FEDERAL		COUNTY		MUNICIPAL (CITY, TOWN, VILLAGE)		TOWNSHIP (OR TOWN) [1]		SCHOOL DISTRICTS AND OTHER SPECIAL DISTRICTS	
		Primary	Final and special	Primary	Final and special	Primary	Final and special	Primary	Final and special	Primary	Final and special
Scheduled for 1945, total	*139,187*	*5*	*21*	*267*	*363*	*1,959*	*10,437*	*1,575*	*14,324*	*2,556*	*107,680*
Held in 1944, total	**130,931**	**59**	**[2] 71**	**2,712**	**[3] 2,869**	**563**	**[4] 7,081**	**3,418**	**[5] 13,587**	**265**	**[6] 100,306**
Alabama	344	2	2	76	67	4	59			67	67
Arizona	443	1	1	14	14	5	8				400
Arkansas	2,910	2	1	85	75	19	84				2,644
California	3,475	1	1	57	50	2	267				3,097
Colorado	2,237	1	2	62	62		206				1,904
Connecticut	107		1		8		19		72		7
Delaware	22	1	1	3	3						14
Florida	326	2	1	97	69	5	18			67	67
Georgia	482	1	1	59	327	11	37				46
Idaho	1,332	1	1	44	46		2				1,238
Illinois	12,386	1	4	102	102	1	9		29		12,138
Indiana	189	1	1	92	92		2				1
Iowa	8,836	1	2	99	100	7	545	1,608	1,608		4,866
Kansas	12,367	1	1	105	115	24	119	1,524	1,540		8,938
Kentucky	310	1	1		3	15	29				261
Louisiana	303	4	2	74	63	15	10			67	68
Maine	1,067	1	2	16	16		68		964		
Maryland	20	1	1		1	4	13				
Massachusetts	618	2	1	13	13	3	48		538		
Michigan	8,150	1	1	83	83	17	379	51	1,265		6,270
Minnesota	10,432	1	3	87	87	2	695		1,884		7,673
Mississippi	1,260	2	3		10	12	44				1,189
Missouri	10,456	1	1	114	114	4	737				9,485
Montana	2,115	1	1	56	56	1	2				1,998
Nebraska	8,774	1	1	93	93		530		952		7,104
Nevada	156	1	1	17	17						120
New Hampshire	781	2	1	10	10		11		446		301
New Jersey	1,643	1	1	21	21	301	321	235	235		507
New Mexico	154	1	1	31	31		59				31
New York	7,497	1	4	57	57		562		118		6,698
North Carolina	210	1	1	102	97		9				
North Dakota	4,129	1	1	53	53	10	332		1,399		2,280
Ohio	910	1	1	88	88		195		69		468
Oklahoma	546	1	3	77	77	30	66			5	287
Oregon	2,347	1	1	36	36	40	195				2,038
Pennsylvania	72	1	2	66			3				
Rhode Island	36		3				7		26		
South Carolina	243	2	1	58	46	1	135				
South Dakota	4,988	1	1	64	64		301		1,128	4	3,425
Tennessee	129	1	1	3	95		29				
Texas	6,871	2	1	349	275	3	82				6,159
Utah	108	2	1	47	29						29
Vermont	409	1	1	14	14		74		239		66
Virginia	121	1	3		2	8	107				
Washington	1,689	1	1	39	39	4	116		68		1,421
West Virginia	284	1	1	55	55	8	54			55	55
Wisconsin	8,141	2	2	71	71	7	412		1,007		6,569
Wyoming	506	1	1	23	23		81				377

[1] Includes the "towns" in New England States and in New York and Wisconsin as distinct from municipalities known in other States as towns.
[2] Includes 20 special elections in 11 States.
[3] Includes 64 special elections in 11 States.
[4] Includes 320 special elections in 23 States.
[5] Includes 190 special elections in 4 States.
[6] Includes 96,851 regular and 507 special school-district elections, and 2,928 regular and 20 special elections in other special-purpose districts.

Source: Department of Commerce, Bureau of the Census; records.

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No. 334.—Congressional and Principal State Offices Elective in 1946 [1]

[✓ (Check) Office to be filled as of the expiration of the regular term; a letter replaces the check in the auditor column. NE–Not an elective office]

State	U. S. Congress		State Legislature		Principal Executive and Administrative Offices							State Supreme (or highest) Court Justices [2]
	Senators	Representatives	Senators	Representatives	Governor	Lieut. Governor	Sec. of State	Attorney General	Treasurer	Auditor (A) Comptroller (C)	Supt. of Pub. Inst.	
Alabama		9	35	106	✓	✓	✓	✓	✓	A	✓	2 of 7
Arizona	1	2	19	58	✓	NE	✓	✓	✓	A	✓	1 of 3
Arkansas		7	17 of 35	100	✓	✓	✓	✓	✓	A	NE	1 of 7
California	1	23	20 of 40	80	✓	✓	✓	✓	✓	C	✓	[3] 2 of 7
Colorado		4	17 of 35	65	✓	✓	✓	✓	✓	A	✓	2 of 7
Connecticut	1	6	36	272	✓	✓	✓	✓	✓	C	NE	NE
Delaware	1	1	7 of 17	35			NE	✓	✓	A	NE	NE
Florida	1	6	19 of 38	95		NE						2 of 7
Georgia		10	52	205	✓	NE	✓	✓	✓	C	✓	2 of 6
Idaho		2	44	59	✓	✓	✓	✓	✓	A	✓	2 of 5
Illinois		26	26 of 51	153							✓	
Indiana	1	11	25 of 50	100			✓		✓	A	✓	1 of 5
Iowa		8	21 of 50	108	✓	✓	✓	✓	✓	A	✓	3 of 9
Kansas		6		125	✓	✓	✓	✓	✓	A	✓	2 of 7
Kentucky		9										[4] 1 of 7
Louisiana		8										[4] 1 of 7
Maine	1	3	33	151	✓	NE	NE	NE	NE	NE	NE	NE
Maryland	1	6	29	123	✓	NE	NE	✓	NE	C	NE	3 of 8
Massachusetts	1	14	40	240	✓	✓	✓	✓	✓	A	NE	NE
Michigan	1	17	32	100	✓	✓	✓	✓	✓	A		
Minnesota	1	9	67	131	✓	✓	✓	✓	✓	A	NE	2 of 7
Mississippi	1	7										
Missouri	1	13	17 of 34	150							✓	[3] 1 of 7
Montana	1	2	28 of 56	90								2 of 5
Nebraska	1	4	[5]	43	✓	✓	✓	✓	✓	A		3 of 7
Nevada	1	1	10 of 17	40	✓	✓	✓	✓	✓	C	✓	1 of 3
New Hampshire		2	24	398	✓	NE	NE	NE	NE	NE	NE	NE
New Jersey	1	14	7	60	✓	NE	NE	NE	NE	NE	NE	NE
New Mexico	1	2		49	✓	✓	✓	✓	✓	A	✓	2 of 5
New York	1	45	56	150	✓	✓	NE	✓	NE	C	NE	1 of 7
North Carolina		12	50	120								2 of 7
North Dakota	1	2	25 of 49	113	✓	✓	✓	✓	✓	A	✓	1 of 5
Ohio	1	23	36	139	✓	✓	✓	✓	✓		NE	2 of 7
Oklahoma		8	22 of 44	118	✓	✓	✓	✓	✓	A	✓	3 of 9
Oregon		4	15 of 30	60	✓	NE	✓	✓	✓	NE	✓	1 of 7
Pennsylvania	1	33	25 of 50	208	✓	✓	NE	NE			NE	
Rhode Island	1	2	44	100	✓	✓	✓	✓	✓	NE	NE	NE
South Carolina		6	23 of 46	124	✓	✓	✓	✓	✓	C	✓	NE
South Dakota		2	35	75	✓	✓	✓	✓	✓	A	✓	2 of 5
Tennessee	1	10	33	99	✓	NE	NE	NE	NE	NE	NE	
Texas	1	21	15 of 31	150	✓	✓	NE	✓	✓	C	✓	1 of 3
Utah	1	2	11 of 23	60		NE						1 of 5
Vermont	1	1	30	246	✓	✓	✓	✓	✓	A	NE	NE
Virginia	1	9					NE		NE	NE	NE	NE
Washington	1	6	23 of 46	99								3 of 9
West Virginia	1	6	16 of 32	94		NE						
Wisconsin	1	10	17 of 33	100	✓	✓	✓	✓	✓	NE		1 of 7
Wyoming	1	1	13 of 27	56	✓	NE	✓	NE	✓	A	✓	

[1] Elections in 1946 to fill unexpired terms are not included.
[2] Other judgeships will be elective from judicial districts larger than counties in Alabama, Arkansas, California, Colorado, Georgia, Idaho, Indiana, Kansas, Minnesota, Mississippi, Missouri, Nevada, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, South Dakota, Texas, Wisconsin, Wyoming.
[3] Confirmatory election only.
[4] In a Supreme Court district.
[5] Nebraska has a one-house legislature.

Source: Department of Commerce, Bureau of the Census; Elections Calendar for 1946.

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No. 335.—Votes for Single Office Receiving Highest State-Wide Vote in 1942 General Elections

[Based on official returns of the States to the Bureau of the Census, except for Maine, Oklahoma, and Wyoming]

STATE	Single office receiving highest State-wide vote	VOTE, BY PARTY			
		Total	Democratic	Republican	Other
Total		**29,441,907**	**12,887,696**	**15,072,492**	**1,481,719**
Alabama	U. S. Senator	69,212	69,212	(1)	(1)
Arizona	Governor	87,583	63,484	23,562	537
Arkansas	U. S. Senator	99,124	99,124	(1)	(1)
California	Governor	2,234,545	932,995	1,275,287	26,263
Colorado	U. S. Senator	347,596	174,612	170,970	2,014
Connecticut	Governor	575,001	255,166	281,362	38,473
Delaware	U. S. Senator	85,308	38,322	46,210	776
Florida	U. S. Representative	107,111	94,459	12,631	21
Georgia	do	61,875	58,348	(1)	3,527
Idaho	Governor	144,086	71,826	72,260	(1)
Illinois	U. S. Senator	2,973,261	1,380,011	1,582,887	10,363
Indiana	Secretary of State	1,289,219	578,970	699,061	11,188
Iowa	U. S. Senator	707,859	295,194	410,383	2,282
Kansas	Governor	507,929	212,071	287,895	7,963
Kentucky	U. S. Senator	392,039	216,958	175,081	(1)
Louisiana	do	85,488	85,488	(1)	(1)
Maine	Governor	186,605	68,558	118,047	(1)
Maryland	do	377,692	198,488	179,204	(1)
Massachusetts	do	1,401,415	630,265	758,402	12,748
Michigan	do	1,226,774	573,314	645,335	8,125
Minnesota	do	794,228	75,151	409,800	[2] 309,277
Mississippi	U. S. Representative	51,602	51,602	(1)	(1)
Missouri	do	925,319	448,078	476,994	247
Montana	U. S. Senator	170,514	83,673	82,461	4,380
Nebraska	do	380,169	83,763	186,207	[3] 110,199
Nevada	Governor	40,669	24,505	16,164	(1)
New Hampshire	U. S. Senator	162,257	73,656	88,601	(1)
New Jersey	do	1,222,132	559,851	648,855	13,426
New Mexico	Governor	108,638	59,258	49,380	(1)
New York	do	4,121,848	1,500,074	2,147,702	474,072
North Carolina	U. S. Senator	349,592	230,427	119,165	(1)
North Dakota [4]	Governor	175,967	101,390	74,577	(1)
Ohio	do	1,796,536	709,599	1,086,937	(1)
Oklahoma	do	378,781	196,565	180,454	1,762
Oregon	do	282,762	62,561	220,188	13
Pennsylvania	do	2,548,071	1,149,897	1,367,531	30,643
Rhode Island	U. S. Senator	238,487	138,247	100,240	(1)
South Carolina	Secretary of State; Attorney General; State Treasurer	23,877	23,877	(1)	(1)
South Dakota	U. S. Senator	181,649	74,945	106,704	(1)
Tennessee	Governor	171,266	120,146	51,120	(1)
Texas	Judge of Court of Criminal Appeals.	288,992	279,474	9,518	(1)
Utah	U. S. Representative	150,493	79,879	70,614	(1)
Vermont	do	58,070	17,304	40,751	15
Virginia	do	[5] 90,067	77,087	11,291	1,689
Washington	do	428,186	225,025	202,332	829
West Virginia	U. S. Senator	463,861	207,045	256,816	(1)
Wisconsin	Governor	800,985	98,153	291,945	[6] 410,887
Wyoming	do	77,167	39,599	37,568	(1)

[1] No candidate for the office.
[2] The Farmer-Labor gubernatorial candidate in Minnesota received 299,917 votes.
[3] There were 2 Independent candidates for the office of U. S. Senator in Nebraska. 1 received 108,851 votes.
[4] Except for the office of U. S. Representative, for which there were 2 choices, the single office receiving the highest State-wide vote was the office of Governor. The total vote cast in North Dakota was 181,900.
[5] No vote reported for Chesterfield County, Va.
[6] There were 4 gubernatorial candidates in Wisconsin. The Progressive Party candidate received 397,664 votes.

Source: Department of Commerce, Bureau of the Census; Elections, 1942: No. 3, The Soldier Vote in 1942.

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No. 336.—Votes for Single Office Receiving Highest State-Wide Vote in 1942 Primary Elections

[In a number of States nomination at the primary is tantamount to election; hence the extent of participation by voters at the primary is sometimes greater than at the general election. With few exceptions, the statistics are those reported to the Bureau of the Census by the respective Secretaries of State.]

STATE	Single office receiving highest State-wide vote	VOTE, BY PARTY			
		Total	Democratic	Republican	Other
Total		**15,943,631**	**9,438,294**	**6,321,013**	**184,324**
Alabama	Governor	279,454	279,454	[1]	[1]
Arizona	do	90,258	88,386	1,823	49
Arkansas	Attorney General	228,414	228,414	[1]	[1]
California	Governor	1,669,796	988,235	670,660	10,901
Colorado	do	112,689	64,294	48,395	[1]
Connecticut	[2]	[2]	[2]	[2]	[2]
Delaware	[3]	[3]	[3]	[3]	[3]
Florida	U. S. Representative	258,668	258,668	[1]	[1]
Georgia	Governor	301,686	301,686	[1]	[1]
Idaho	U. S. Senator	61,986	32,002	29,984	[1]
Illinois	do	1,770,481	904,860	865,621	[1]
Indiana	U. S. Representative	558,792	318,778	240,014	[1]
Iowa	U. S. Senator	314,542	79,366	235,176	[1]
Kansas	Governor	252,626	75,932	176,521	173
Kentucky	U. S. Senator	230,796	187,547	43,249	[1]
Louisiana	do	321,041	321,041	[1]	[1]
Maine	Governor	58,073	9,078	48,995	[1]
Maryland	do	177,567	149,606	27,961	[1]
Massachusetts	U. S. Senator	436,548	238,467	198,081	[1]
Michigan	do	512,801	155,167	357,634	[1]
Minnesota	Governor	524,181	[4]	409,787	114,394
Mississippi	U. S. Senator	133,449	133,449	[1]	[1]
Missouri	U. S. Representative	581,853	337,674	244,179	[1]
Montana	U. S. Senator	118,478	76,535	41,943	[1]
Nebraska	Governor	185,371	79,508	105,863	[1]
Nevada	U. S. Senator	21,782	21,782	[5]	[1]
New Hampshire	do	64,326	24,241	40,085	[1]
New Jersey	do	468,276	170,621	297,655	[1]
New Mexico	Governor	74,260	64,089	10,171	[1]
New York	U. S. Representative	[6] 190,269	98,985	82,333	8,951
North Carolina	U. S. Senator	320,755	305,619	15,136	[1]
North Dakota	Governor	135,273	34,448	100,825	[1]
Ohio	do	669,049	318,826	350,223	[1]
Oklahoma	do	430,213	394,292	35,921	[1]
Oregon	do	212,837	76,821	136,016	[1]
Pennsylvania	do	1,457,043	528,810	928,233	[1]
Rhode Island	[2]	[2]	[2]	[2]	[2]
South Carolina	U. S. Senator	234,942	234,942	[1]	[1]
South Dakota	do	122,071	39,404	82,667	[1]
Tennessee	Governor	297,197	297,197	[1]	[1]
Texas	U. S. Senator	983,512	983,512	[1]	[1]
Utah	Judge of Supreme Court	37,475	37,475	[7]	[1]
Vermont	U. S. Representative	33,402	2,568	30,834	[1]
Virginia	do	[8] 41,318	41,318	[1]	[1]
Washington	do	265,554	162,387	103,167	[1]
West Virginia	U. S. Senator	308,105	210,183	97,796	126
Wisconsin	U. S. Representative	345,720	60,744	235,246	49,730
Wyoming	Governor	50,702	21,883	28,819	[1]

[1] No candidate for any Federal or State office.
[2] Nomination of candidates for public office is by the convention method in Connecticut and Rhode Island.
[3] No data.
[4] Democratic primary elections were held only for U. S. Congressmen (in the 3d, 6th, 7th, 8th, and 9th congressional districts).
[5] The Republican Party in Nevada did not enter candidates in the primary election except for State senator, and State assembly, 3d district, in Washoe County, and member of the assembly in Mineral County.
[6] Based on the returns from only 18 congressional districts in New York.
[7] There was no Republican candidate for the office of judge of the Utah supreme court. However, the Republican Party polled 13,720 votes of the 35,054 votes cast for U. S. Congressmen elected from the 2 districts into which Utah is divided.
[8] Primary elections were held only for U. S. Congressmen (in the 6th and 8th congressional districts).

Source: Department of Commerce ,Bureau of the Census; records.

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No. 337.—State Proposals Voted Upon, by Major Subject of Proposal: 1938 to 1944

SUBJECT	1938	1939	1940	1941	1942	1943	1944		
							Total	Approved	Rejected
Number voted upon, total [1]	203	61	189	83	124	39	152	109	43
Approved	115	47	91	80	61	36	109	109	----
Rejected	88	14	98	3	63	3	43	----	43
Organization, personnel, financial procedure, elections	68	10	61	11	56	22	127	94	33
Taxation	38	7	53	7	26	5	32	19	13
Bond issues	19	6	9	----	5	6	7	7	----
Regulation	39	6	27	----	15	2	21	12	9
Political subdivision	42	31	30	64	26	15	33	23	10
Other, governmental enterprises, functional subjects	59	7	17	5	13	10	61	37	24

[1] Totals exclude duplications which result from the fact that many proposals deal with subjects falling into more than one category.

Source: Department of Commerce, Bureau of the Census; Elections, 1944: No. 1, State Proposals Voted Upon in 1944.

No. 338.—City Proposals Voted Upon in 1944, by Subject of Proposal and by Outcome, for Cities Having Populations Over 25,000

SUBJECT	ALL TYPES OF PROPOSALS					CHARTER AMENDMENTS ONLY		DATA FOR SUPPLEMENTARY LIST OF URBAN PLACES [1]	
	Number of cities submitting	Number of proposals				Number of cities submitting	Number of proposals	Number of places submitting proposals	Number of proposals
		Total	Approved	Rejected	Results unreported				
All proposals [2]	126	360	284	66	[3] 10	32	106	5	13
Bond issues	27	72	66	5	1	1	1	----	----
Tax measures	15	17	10	7	----	3	3	1	1
Organization proposals	27	59	35	21	3	14	41	----	----
Procedure proposals [2]	52	116	77	36	3	25	73	----	----
Elections	9	12	8	4	----	9	12	----	----
Financial	15	23	14	9	----	8	13	----	----
Personnel	42	76	49	25	2	25	52	----	----
Purchasing	5	6	5	----	1	4	5	----	----
Other	4	4	3	1	----	1	1	----	----
Regulatory proposals [2]	44	114	102	9	[3] 3	2	2	4	12
Liquor	37	105	97	7	1	----	----	4	12
Utilities	4	6	4	1	1	----	----	----	----
Property holding	2	2	1	1	----	2	2	----	----
Other	1	1	----	----	[3] 1	----	----	----	----
Governmental enterprise proposals [2]	25	31	27	4	----	1	1	----	----
Airports	7	8	8	----	----	----	----	----	----
Waterworks	4	4	4	----	----	----	----	----	----
Gas	2	2	1	1	----	----	----	----	----
Electric light and power	4	4	2	2	----	----	----	----	----
Transportation	1	1	1	----	----	1	1	----	----
Liquor monopoly	6	6	6	----	----	----	----	----	----
Other	5	7	5	2	----	----	----	----	----
Miscellaneous	3	3	2	1	----	----	----	----	----

[1] Includes data for 13 towns and townships that are considered urban places under a special rule of the Bureau of the Census; 2 are towns in Conn. (West Hartford and West Haven), 4 towns in Mass. (Arlington, Belmont, Brookline, and Watertown), 3 townships in N. J. (North Bergen, Teaneck, and Woodbridge) and 3 townships in Pa. (Haverford, Lower Merion, and Upper Darby) and 1 town in R. I. (East Providence); includes Richmond, Calif., on the basis of a special census after 1940.

[2] Totals exclude duplications which result from the fact that many proposals deal with subjects falling into more than one category.

[3] Includes an advisory proposal voted upon in Saginaw, Mich.

Source: Department of Commerce, Bureau of the Census; Elections, 1944: No. 4, City Proposal Voted Upon in 1944.

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No. 339.—Vote on City Proposals in 1944, Compared With Number of Registered Voters in 1944, and Citizens of Voting Age in 1940, for Cities Having Populations Over 50,000

[Not included are proposals voted upon but with unreported results: 1 each in Amarillo, Tex.; Davenport, Iowa; Flint, Mich.; Kalamazoo, Mich.; Louisville, Ky.; Miami, Fla.; Roanoke, Va.; St. Paul, Minn.; Waco, Tex.; and 6 in Kansas City, Mo.]

City size group and city	Number of proposals submitted	Total vote on separate proposals: Largest	Total vote on separate proposals: Smallest	Number of registered voters in 1944	Highest total vote on any proposal as a percent of registration	Citizens over 21 in 1940
Over 1,000,000:						
Chicago	3	1,208,902	591,702	2,031,011	59.5	2,212,128
Detroit	3	483,573	439,807	815,142	59.3	971,301
500,000 to 1,000,000:						
Baltimore	7	111,827	92,452	396,745	28.2	560,251
Boston	3	233,869	226,949	387,070	60.4	458,700
St. Louis	11	142,128	137,765	381,842	37.2	564,257
San Francisco	15	267,399	166,788	405,921	65.9	436,788
250,000 to 500,000:						
Cincinnati	7	182,542	177,620	234,289	77.9	317,258
Houston	17	35,199	1,825	(1)	(1)	257,238
Oakland	4	104,104	91,158	(1)	(1)	205,581
Portland, Oreg [2]	6	119,145	77,217	182,376	65.3	215,199
100,000 to 250,000:						
Cambridge	3	36,869	35,610	55,656	66.2	64,380
Fall River	3	28,859	28,036	52,741	54.7	62,256
Fort Wayne	1	52,019	(3)	73,504	70.8	79,603
Fort Worth	15	15,293	13,646	62,975	24.3	118,551
Hartford	1	11,378	(3)	86,421	13.2	99,316
Long Beach [2]	8	74,613	64,879	121,901	61.2	119,366
Lowell	3	30,347	29,079	51,905	58.5	57,660
New Bedford	3	32,173	30,951	53,096	60.6	60,245
Peoria	1	16,878	(3)	51,993	32.5	73,676
Somerville	3	33,651	32,599	49,100	68.5	59,370
Spokane	2	19,468	(4)	78,200	24.9	83,740
Springfield, Mass	3	55,705	54,716	79,225	70.3	93,101
Tacoma	3	32,582	17,049	49,000	66.5	72,900
Worcester	3	66,440	64,433	100,991	65.8	114,660
50,000 to 100,000:						
Brockton	3	24,127	23,364	35,020	68.9	40,707
Corpus Christi	6	1,129	221	20,000	5.6	33,824
Dearborn	5	13,399	11,802	38,321	35.0	35,994
Decatur	1	668	(3)	(1)	(1)	40,183
East Orange	1	21,877	(3)	37,739	58.0	49,826
Glendale	3	41,701	34,919	56,000	74.5	58,369
Hamilton	1	18,751	(3)	23,245	80.7	32,548
Highland Park	1	17,904	(3)	27,073	66.1	32,997
Holyoke	3	20,335	19,697	30,915	65.8	32,705
Lakewood	2	32,721	32,341	39,273	83.3	48,885
Lawrence	3	22,631	21,590	43,006	52.6	47,539
Lincoln	1	32,933	(3)	44,028	74.8	55,564
Lynn	3	38,235	37,054	53,510	71.5	61,157
Madison	1	20,043	(3)	39,017	51.4	46,020
Malden	3	20,854	20,017	31,345	66.5	35,162
Manchester	2	23,432	22,713	42,247	55.5	44,946
Medford	3	25,323	21,177	33,893	74.7	38,255
Newton	3	34,011	33,142	42,497	80.0	43,673
Passaic	2	19,595	18,325	28,399	69.0	34,971
Phoenix	2	5,935	4,153	14,374	41.3	41,415
Portland, Me	4	13,531	13,037	32,887	41.1	47,133
Quincy	3	30,337	29,543	41,031	73.9	46,955
Saginaw	1	11,100	(3)	38,041	29.2	50,167
St. Petersburg	1	2,214	(3)	14,506	15.3	44,616
San Jose	3	9,351	9,069	34,759	26.9	45,346
Savannah	1	8,882	(3)	(1)	(1)	62,418
Sioux City	2	4,507	4,470	43,765	10.3	52,456
Springfield, Ill	1	28,992	(3)	50,000	58.0	52,215
Springfield, Ohio	2	23,892	10,611	37,888	63.1	47,401
Stockton	1	8,301	(3)	18,435	45.0	35,765
Union City	1	21,872	(3)	26,894	81.3	36,240
Waterloo	1	15,938	(3)	29,565	53.9	34,382
Wheeling	2	100	84	38,063	.3	39,758
Winston-Salem	1	2,901	(3)	(1)	(1)	49,507

[1] Registration not reported; percent not computed.
[2] Only 1 proposal voted upon.
[3] Votes cast on 2 adopted proposals not reported.
[4] Votes cast on 1 adopted proposal not reported.

Source: Department of Commerce, Bureau of the Census; Elections, 1944: No. 4, City Proposals Voted Upon in 1944.

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14. National Government Finances

The Government's proposed budget for the ensuing fiscal year is transmitted to the Congress by the President in January, and contains the President's recommendations for appropriations for the maintenance of the various departments and establishments. The Treasury Department publishes a "Digest of Appropriations" each year, which summarizes appropriation legislation enacted by the Congress, and also publishes yearly the "Combined Statement of Receipts, Expenditures and Balances," which is an abstract of the books of the Treasury relating to all of the receipt and appropriation accounts of the Government.

The day-to-day financial operations of the Federal Government are reflected in the "Daily Statement of the United States Treasury," which covers all of the receipts and expenditures of the Government, including those arising under public debt operations, and also exhibits a statement of the Public Debt as of the end of the month, on the first working day of the next month, and certain other special statements on the 15th day of each month. The "Treasury Bulletin," a monthly publication, contains analytical material on fiscal operations and related Treasury activities. The "Annual Report of the Secretary of the Treasury" is a convenient summary of yearly data relating to somewhat broader fields, and, in addition, contains texts of most of the public documents relating to fiscal policy and operations. The "Annual Report of the Commissioner of Internal Revenue" gives a detailed account of tax collections by kind of tax and by geographic area.

Two other special aspects of Federal finances are dealt with in the "Circulation Statement of United States Money" (monthly) and "Prices and Yields of Public Marketable Securities . . ." (monthly), both issued by the Treasury Department. See tables 403–405 and 488, pp. 386–388, and 447.

Data from income tax returns are compiled by the Bureau of Internal Revenue of the Treasury Department in accordance with Section 63 of the Internal Revenue Code, which requires the preparation and publication annually of statistics reasonaly available with respect to the operation of the income tax laws. The annual report, Statistics of Income, Part 1, is compiled from data reported on individual income tax returns, taxable fiduciary income tax returns, Federal estate tax returns, and gift tax returns. Statistics of Income, Part 2, also published annually, presents data from corporation income and declared value excess-profits tax returns, corporation excess-profits tax returns, and personal holding company returns. Data from these reports appear on pages 321–354.

ACCOUNTS THROUGH WHICH TREASURY OPERATIONS ARE EFFECTED

All receipts of the Government are covered into the General Fund of the Treasury, from which all expenditures are made. No money may be drawn from the Treasury except in accordance with appropriations made by law.

Receipts and expenditures are classified in the Treasury's records according to the class of accounts through which operations are effected. Transactions are segregated in order to exhibit separately those effected through general and special accounts, as contrasted with those effected through trust accounts. A brief description of the items handled through these accounts is as follows:

1. ***General accounts.*** The principal categories of general account receipts are income taxes, miscellaneous internal revenue, employment taxes, customs, and miscellaneous receipts, such as proceeds from the sale of surplus property.

There are five classes of appropriations payable through the general accounts of the Treasury, namely: (a) annual appropriations, which are available for incurring obligations only during a specified fiscal year; (b) multiple-year appropriations, which are available for incurring obligations for a definite period in excess of one fiscal year; (c) continuing (no year) appropriations, which are available for incurring obligations

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until the appropriation is exhausted or until the object for which appropriated has been accomplished; (d) permanent-specific appropriations, which are fixed amounts provided for each of a series of years by permanent legislation, without annual action of Congress; and (e) permanent-indefinite appropriations, which are indefinite amounts (so much as may be necessary) provided by permanent legislation without annual action of Congress, such as the indefinite appropriation to cover interest on the public debt.

2. Special accounts. Receipts in these accounts are generally funds received under special authorization of law which may be expended only for the particular purposes specified therein, and not for general purposes. The larger items have been those receipts for the reclamation fund and receipts under the Mineral Leasing Act, the National Forest Funds, War Contributions, and deposits for defense aid under lend-lease legislation.

3. Trust accounts. Trust account receipts are those received for the benefit of individuals or groups of individuals and are to be used for the purposes specified in the trust, and are not, therefore, available for general expenditures. An example of a trust account is the Federal Old-Age and Survivors Insurance Trust Fund, to which amounts equivalent to the receipts from the taxes on employment levied for the support of old-age benefits are automatically appropriated.

BASIS OF TABLES

A number of different bases are used in compiling data relating to Federal finances, as expained below, and the basis used is noted at the head of each table.

Most tables at present dealing with Federal fiscal affairs are compiled on the basis of the Daily Treasury Statement. This statement is compiled from the latest daily financial reports received from Government depositories and Treasury offices holding Government funds, and because of the promptness with which the information is obtained and made public, it has come into general use as reflecting the Government's finances and the condition of the Treasury from day to day. Statements for a given period compiled from the records of the agents handling Government funds may differ from the Daily Treasury Statement because of the timing difference. The Daily Treasury Statement for a given period includes items for a previous period received too late for inclusion in the Statement for that period, and does not include, of course, items not received in time for publication in the current period.

Other tables will be noted as on bases reflecting the accounts or statistics of the various Treasury offices compiling them for the definite period under review. Such other bases are the following:

Public Debt accounts. Tables on this basis reflect the audited accounts of the Bureau of the Public Debt for the actual transactions of the period under review.

Warrants issued. By law, warrants evidence the formal covering of receipts into the Treasury. The term when relating to expenditures merely refers to the advance of funds to disbursing officers for expenditure, and tables when compiled on this basis show expenditures considerably in advance of actual disbursement by disbursing officers.

Checks issued. This term relates to expenditure statements made up on the basis of checks drawn by disbursing officers.

Collections basis. Statements showing receipts on this basis are compiled from reports received by the various administrative offices from collecting officers in the field, such as actual collections recorded on their books by collectors of internal revenue and collectors of customs but without regard to the time of deposit of such collections to the credit of the Treasurer.

Further details with respect to Treasury accounting bases and procedures are shown on pages 437–439 of the Annual Report of the Secretary of the Treasury for the fiscal year 1945.

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No. 340.—Receipts, Expenditures, and Surplus or Deficit of the National Government: 1789 to 1945

NOTE.—**In thousands of dollars.** Figures prior to 1916 are on the basis of warrants issued (net); thereafter on the basis of daily Treasury statements except as noted. General, special, and trust accounts are included for 1789 to 1930; trust and related accounts (increment on gold, etc.) are excluded beginning with 1931. For explanation of bases used and of accounts, see general note, pp. 310 and 311. Expenditures from trust funds, etc., are shown for 1943–45 in table 341.

YEARLY AVERAGE OR YEAR ENDED JUNE 30—	ORDINARY RECEIPTS							Surplus (+) or deficit (−) ordinary receipts compared with expenditures chargeable against them [1]	Postal revenues, excluding surplus postal receipts [2]	Postal expenditures, excluding postal deficiencies [2]
	Total	Customs [3]	Internal revenue		Sales of public lands [4]	Surplus postal receipts	Miscellaneous receipts			
			Income and profits taxes	Other						
1789–1800 [5]	5,717	5,020		[6] 375	[6] 9	[6] 30	283	−59	117	108
1801–1810 [7]	13,056	12,046		201	457	[6] 22	330	+3,970	403	390
1811–1820 [7]	21,032	16,383		1,545	1,624	51	1,430	−2,911	862	823
1821–1830 [7]	21,923	19,852		32	1,389	([8])	650	+5,761	1,400	1,415
1831–1840 [7]	30,461	20,470		5	7,452	([8])	2,533	+5,966	3,347	3,272
1841–1850 [7]	28,545	25,649		[6] 1	2,085		809	−5,553	4,622	4,589
1851–1860	60,237	54,498			4,583		1,157	+74	6,798	6,947
1861–1865	160,907	68,989	[9] 28,005	[6] 54,566	555		19,994	−522,878	10,961	10,357
1866–1870	447,301	178,903	50,604	171,316	2,110		44,368	+69,659	16,422	17,443
1871–1875	336,830	186,200	7,760	112,217	2,223		28,429	+49,370	23,642	23,661
1876–1880	288,124	146,594	([8])	116,697	1,025		23,808	+32,526	29,762	29,253
1881–1885	366,961	201,963	[10] 29	132,102	6,086		26,799	+109,270	42,011	42,466
1886–1890	375,448	216,557		126,683	8,097		24,111	+96,314	52,508	52,120
1891–1895	352,891	176,861	[11] 77	150,228	2,650		23,136	−10,708	72,965	74,001
1896–1900	434,877	185,089		206,623	1,526		41,639	−22,574	90,311	89,226
1901–1905	559,481	260,117		255,374	5,670		38,321	+23,922	132,823	133,471
1906–1910	628,508	310,599	[12] 20,952	257,145	7,310		49,265	−10,670	194,138	193,401
1909	604,320	300,712		246,213	7,701		49,695	−89,423	203,562	201,541
1910	675,512	333,683	20,952	268,982	6,356		45,539	−18,105	224,129	221,515
1911	701,833	314,497	33,517	289,012	5,732		59,075	+10,631	237,880	237,661
1912	692,609	311,322	28,583	293,029	5,393		54,283	+2,728	246,744	246,961
1913	724,111	318,891	35,006	309,411	2,910		57,893	−401	266,620	261,082
1914	734,673	292,320	71,381	308,660	2,572	3,800	55,940	−408	284,135	283,558
1915	697,911	209,787	80,202	335,468	2,167	3,500	66,787	−62,676	283,748	291,945
1916	782,535	213,186	124,937	387,765	1,888		54,759	+48,478	312,058	300,728
1917	1,124,325	225,962	359,681	449,685	1,893	5,200	81,903	−853,357	324,526	319,890
1918	3,664,583	179,998	2,314,006	872,028	1,969	48,631	247,950	−9,033,254	295,845	322,628
1919	5,152,257	184,458	3,018,784	1,296,501	1,405	89,906	561,204	−13,370,638	274,941	362,161
1920	6,694,565	322,903	3,944,949	1,460,082	1,910	5,213	959,508	+212,475	431,937	418,607
1921	5,624,933	308,564	3,206,046	1,390,380	1,530		718,412	+86,724	463,491	489,506
1922	4,109,104	356,443	2,068,128	1,145,125	895	81	538,431	+313,802	484,772	481,316
1923	4,007,135	561,929	1,678,607	945,865	657		820,077	+309,657	532,828	524,366
1924	4,012,045	545,638	1,842,144	953,013	522		670,728	+505,367	572,949	574,774
1925	3,780,149	547,561	1,760,538	828,638	624		642,788	+250,505	599,591	616,120
1926	3,962,756	579,430	1,982,040	855,599	754		544,932	+377,768	659,820	640,286
1927	4,129,394	605,500	2,224,993	644,422	621		653,859	+635,810	683,122	687,365
1928	4,042,348	568,986	2,173,953	621,019	385		678,006	+398,828	693,634	693,675
1929	4,033,250	602,263	2,330,712	607,308	315		492,653	+184,787	696,948	687,709
1930	4,177,942	587,001	2,410,987	628,308	396		551,250	+183,789	705,484	711,986
1931	3,189,639	378,354	1,860,394	509,387	230		381,273	−901,959	656,463	656,886
1932	2,005,725	327,755	1,057,336	503,670	170		116,794	−2,942,051	588,172	590,846
1933	2,079,697	250,750	746,206	858,218	103		224,420	−2,245,453	587,631	582,626
1934	3,115,554	313,434	817,961	1,822,642	99		161,417	−3,255,393	586,733	578,764
1935	3,800,467	343,353	1,099,119	2,178,571	87		179,337	−3,782,966	630,795	632,633
1936	4,115,957	386,812	1,426,575	2,086,276	74		216,219	−4,952,929	665,343	667,621
1937	[13] 5,028,840	486,357	2,163,414	[13] 2,168,726	71		210,272	−3,252,540	726,201	730,919
1938	[13] 5,854,661	359,187	2,640,285	[13] 2,647,034	96		208,060	−1,449,626	728,634	728,187
1939	[13] 5,164,824	318,837	2,188,757	[13] 2,469,464	248		187,517	−3,600,514	745,955	743,410
1940	[13] 5,387,125	348,591	2,125,325	[13] 2,640,098	117		272,995	−3,740,249	766,949	766,863
1941	[13] 7,607,212	391,870	3,469,638	[13] 3,230,736	178		514,789	−5,167,678	812,828	806,882
1942	[13] 12,799,062	388,948	7,960,465	[13] 4,163,800	90		285,759	−19,692,246	859,817	855,648
1943	[13] 22,281,643	324,291	16,093,669	[13] 4,947,297	129		916,257	−55,900,706	966,227	937,915
1944	[13] 44,148,927	431,252	34,654,852	[13] 5,770,620	99		3,291,103	−49,594,588	1,111,877	1,097,986
1945	[13] 46,456,555	354,776	35,173,051	[13] 7,445,981	184	188,103	3,294,460	−53,948,042	1,126,138	1,144,451

[1] Surplus or deficit takes into account public debt retirements chargeable against ordinary receipts beginning 1918. See p. 313 for expenditures chargeable against ordinary receipts.

[2] Based on reports of the Post Office Department. Expenditures include adjusted losses, etc., postal funds, and expenditures from postal balances; they exclude departmental expenditures in Washington, D. C., to close of fiscal year 1922, and amounts transferred to civil-service retirement and disability fund, fiscal years 1921 to 1926 inclusive. For 1927 and subsequent years salary deductions are included in "postal expenditures," deductions having been paid to and deposited by disbursing clerks for credit of retirement fund.

[3] Includes tonnage tax prior to 1932. Beginning 1932, tonnage tax is included in miscellaneous receipts.

[4] On basis of warrants issued 1789 to 1930; thereafter, on basis of checks issued.

[5] Average for period Mar. 4, 1789, to Dec. 31, 1800.

[6] Averages are for entire period though there were no amounts under these items for certain years.

[7] Years ended Dec. 31, 1801 to 1842; average for 1841–1850 is for the period Jan. 1, 1841, to June 30, 1850.

[8] Less than $500. [9] Average for 1863 to 1865. [10] Average for 1881 and 1884. [11] One year only, 1895.

[12] One year only, 1910.

[13] After deduction of net appropriations to Federal old-age and survivors insurance trust fund.

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No. 340.—Receipts, Expenditures, and Surplus or Deficit of the National Government: 1789 to 1945—Continued

[In thousands of dollars]

YEARLY AVERAGE OR YEAR ENDED JUNE 30—	EXPENDITURES CHARGEABLE AGAINST ORDINARY RECEIPTS									Public debt retirements
	Total	Ordinary expenditures								
		Total	Civil and miscellaneous [14]	War Department [14]	Navy Department [14]	Indians [15]	Pensions [15 16]	Postal deficiencies [17]	Interest on the public debt	
1789–1800 [18]	5,776	5,776	829	1,464	[19] 745	27	82	-------	2,629	-------
1801–1810 [18]	9,086	9,086	1,871	1,632	1,637	164	79	-------	3,704	-------
1811–1820 [18]	23,943	23,943	2,589	10,742	4,676	317	741	-------	4,877	-------
1821–1830 [18]	16,162	16,162	3,145	3,919	3,295	599	1,248	-------	3,956	-------
1831–1840 [18]	24,495	24,495	5,616	8,321	5,042	2,612	2,572	-------	[21] 331	-------
1841–1850 [18]	34,097	34,097	7,844	13,491	7,619	1,458	1,790	[19] 195	1,701	-------
1851–1860	60,163	60,163	21,233	15,784	11,997	3,267	1,531	[19] 3,574	2,776	-------
1861–1865	683,785	683,785	25,894	547,753	65,390	3,203	4,858	2,146	34,601	-------
1866–1870	377,642	377,642	54,525	127,816	28,383	4,488	23,428	[19] 3,562	135,441	-------
1871–1875	287,460	287,460	69,152	40,186	23,327	7,504	30,166	5,544	111,580	-------
1876–1880	255,598	255,598	56,819	37,170	15,990	5,405	35,051	4,972	100,191	-------
1881–1885	257,691	257,691	68,256	43,010	15,863	7,328	57,790	[19] 1,702	63,742	-------
1886–1890	279,134	279,134	82,365	40,085	17,872	6,429	82,657	5,699	44,027	-------
1891–1895	363,599	363,599	97,048	50,326	29,185	10,651	140,186	6,801	29,402	-------
1896–1900	457,451	457,451	97,171	111,278	48,086	11,832	141,642	9,279	38,164	-------
1901–1905	535,559	535,559	129,897	133,362	86,287	11,711	140,114	6,339	27,849	-------
1906–1910	639,178	639,178	155,679	169,050	112,872	15,338	151,329	12,237	22,673	-------
1909	693,744	693,744	167,001	192,487	115,546	15,695	161,710	19,501	21,804	-------
1910	693,617	693,617	171,581	189,823	123,174	18,504	160,696	8,496	21,343	-------
1911	691,202	691,202	173,839	197,199	119,938	20,934	157,981	-------	21,311	-------
1912	689,881	689,881	172,257	184,123	135,592	20,135	153,590	1,568	22,616	-------
1913	724,512	724,512	169,802	202,129	133,263	20,306	175,085	1,027	22,899	-------
1914	735,081	735,081	170,530	208,350	139,682	20,215	173,440	-------	22,864	-------
1915	760,587	760,587	200,533	202,160	141,836	22,130	164,388	6,637	22,903	-------
1916	734,056	734,056	191,753	183,176	153,854	17,570	159,302	5,500	22,901	-------
1917	1,977,682	1,977,682	1,144,449	377,941	239,633	30,598	160,318	-------	24,743	-------
1918	12,697,837	12,696,702	6,143,916	4,869,955	1,278,840	30,888	181,138	2,221	189,743	1,134
1919	18,522,895	18,514,880	6,627,726	9,009,076	2,002,311	34,593	221,615	344	619,216	8,015
1920	6,482,090	6,403,344	2,771,142	1,621,953	736,021	40,517	213,344	115	1,020,252	78,746
1921	5,538,209	5,115,928	1,916,122	1,118,076	650,374	41,471	260,611	130,128	999,146	422,282
1922	3,795,303	3,372,608	1,091,652	457,756	476,775	38,500	252,577	64,346	991,001	422,695
1923	3,697,478	3,294,628	1,166,634	397,051	333,201	45,143	264,148	32,527	1,055,924	402,850
1924	3,506,678	3,048,678	1,131,155	357,017	332,249	46,754	228,262	12,639	940,603	458,000
1925	3,529,643	3,063,105	1,183,882	370,981	346,142	38,755	218,321	23,217	881,807	466,538
1926	3,584,988	3,097,612	1,293,703	364,090	312,743	48,442	207,190	39,506	831,938	487,376
1927	3,493,585	2,974,030	1,204,376	369,114	318,909	36,792	230,556	27,263	787,020	519,555
1928	3,643,520	3,103,265	1,340,703	400,990	331,335	36,991	229,401	32,080	731,764	540,255
1929	3,848,463	3,298,859	1,471,453	425,947	364,562	34,087	229,781	94,700	678,330	549,604
1930	3,994,152	3,440,269	1,597,512	464,854	374,166	32,067	220,609	91,714	659,348	553,884
1931	4,091,598	3,651,516	1,800,641	478,419	354,071	26,779	234,403	145,644	611,560	440,082
1932	4,947,777	4,535,147	2,640,525	476,305	357,518	26,125	232,521	202,876	599,277	412,630
1933	4,325,150	3,863,545	2,015,093	434,621	349,373	22,722	234,990	117,380	689,365	461,605
1934	6,370,947	6,011,083	4,154,254	408,587	296,927	23,373	319,322	52,003	756,617	359,864
1935	7,583,434	7,009,875	4,798,994	487,995	436,266	27,919	373,805	63,970	820,926	573,558
1936	9,068,886	8,665,645	6,254,799	618,587	528,882	28,876	399,066	86,039	749,397	403,240
1937	8,281,380	8,177,409	5,651,369	628,104	556,674	36,933	396,047	41,897	866,384	103,971
1938	7,304,287	7,238,822	4,591,732	644,264	596,130	33,378	402,779	44,259	926,281	65,465
1939	8,765,3 8	8,707,092	5,893,651	695,256	672,722	46,964	416,721	41,237	940,540	58,246
1940	9,127,374	8,998,190	5,650,740	907,160	891,485	[20] 37,821	429,178	40,870	1,040,936	129,184
1941	12,774,890	12,710,630	[21] 4,851,136	[21] 3,938,943	[21] 2,313,058	[20] 33,588	433,148	30,064	1,110,693	64,261
1942	32,491,307	32,396,585	[21] 7,749,960	[21] 14,325,508	[21] 8,579,589	[20] 31,839	431,295	18,309	1,260,085	94,722
1943	78,182,349	78,178,885	12,475,133	42,525,563	20,888,349	[20] 24,665	442,394	14,621	1,808,160	3,463
1944	93,743,515	93,743,513	14,661,344	49,438,330	26,537,634	[20] 31,266	494,959	[22] 29,000	2,608,980	2
1945	100,404,597	100,404,595	15,448,135	50,490,102	30,047,152	[20] 29,680	772,190	650	3,616,686	2

[14] Civil expenditures under War and Navy Departments at Washington are included in "Civil and miscellaneous" prior to 1916, thereafter under the War and Navy Departments, respectively. War Department includes expenditures for rivers and harbors and Panama Canal.

[15] On basis of warrants issued from 1789 to 1930; on basis of checks issued 1931 and subsequent years.

[16] Includes only Army and Navy pensions for service prior to World War, and fees of examining surgeons in Pension Bureau, and is exclusive of payments made by the War Risk Insurance Bureau and Veterans' Bureau to veterans of the World War, and salaries under Bureau of Pensions, which are included in civil and miscellaneous expenditures.

[17] On basis of warrants issued prior to 1922. Exclusive of amounts transferred to civil-service retirement and disability fund.

[18] See notes on corresponding periods, p. 312.

[19] See note 6, p. 312. [20] Excludes interest accounts which are included in trust fund expenditures.

[21] Revised to reflect expenditures under current classifications. [22] Excess of credits; deduct.

Source: Treasury Department, Annual Report of the Secretary; annual and current data appear in Daily Statement of the U. S. Treasury.

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No. 341.—Receipts and Expenditures of the National Government, by Major Classifications: 1943 to 1945

[In thousands of dollars. Figures are for years ended June 30. They are on the basis of daily Treasury statements. See general note, pp. 310 and 311]

ITEM	1943	1944	1945
GENERAL AND SPECIAL ACCOUNTS			
Receipts, total	**23,384,646**	**45,408,442**	**47,739,524**
Internal revenue, total	22,143,969	41,684,987	43,902,002
Income tax (including unjust enrichment tax)	16,093,669	34,654,852	35,173,051
Social Security taxes	1,288,856	1,472,032	1,494,463
Taxes upon carriers and their employees	208,795	267,065	285,038
Miscellaneous internal revenue	4,552,650	5,291,039	6,949,449
Railroad unemployment insurance contributions	10,269	12,143	13,199
Customs	324,291	431,252	354,776
Principal and interest—foreign obligations	169	382	403
Proceeds of other Government-owned securities	60,302	87,405	121,388
Panama Canal tolls, etc	8,698	8,399	12,133
Seigniorage	77,111	42,705	77,499
Other miscellaneous	759,836	3,141,168	3,258,126
Deduct net appropriations to Federal old-age and survivors insurance trust fund	*−1,108,008*	*−1,269,515*	*−1,282,970*
Net receipts	22,281,643	44,148,927	46,456,555
General expenditures, total	**5,595,219**	**6,187,706**	**8,750,504**
Departmental, total	732,261	792,858	892,387
Agriculture Department	122,115	81,619	85,748
Commerce Department:			
Civil Aeronautics Authority	32,659	39,632	38,978
Other	29,226	31,795	52,636
Executive office:			
Bureau of the Budget	1,439	1,721	1,919
Executive proper	489	520	528
National Resources Planning Board	644	155	(1)
Other	1	6	3
Independent offices and commissions	81,511	100,927	119,108
Interior Department	85,516	86,030	87,159
Judicial	12,020	13,077	13,006
Justice Department	63,384	71,110	68,218
Labor Department	22,697	22,095	20,879
Legislative establishment	26,695	28,781	28,893
Post Office Department	[2] *6,009*	6,833	[2] *163*
State Department	33,493	38,101	52,289
Treasury Department	224,600	285,181	300,016
Unclassified	954	[2] *825*	763
Adjustment for disbursing officers' checks outstanding	+827	*−13,901*	+22,406
Agriculture Department:[3]			
Farm Credit Administration [4]	27,897	7,181	3,438
Federal Farm Mortgage	8,816	7,215	1,372
Federal land bank	74,220	13,367	[2] *59,114*
Forest roads and trails	4,997	5,844	6,899
Rural Electrification Administration	3,996	4,574	11,130
War Food Administration:			
Agricultural Adjustment Agency:			
Conservation and use of agricultural land resources	458,089	413,008	281,193
Parity Payments and Price Adjustment Act of 1938	202,727	163,314	145
Other and unclassified	[2] *18,508*	44	[2] *8*
Commodity Credit Corporation			[5] 256,765
Farm Security Administration	45,119	34,686	25,719
Office of Distribution:			
Administration of Sugar Act of 1937	47,297	58,184	40,885
Exportation and domestic consumption of agricultural commodities	55,155	97,926	69,385
Salaries and expenses, Marketing Service	171	15,038	15,428
Unclassified			(1) (2)
Soil Conservation and Extension Service		42,363	47,263
Other:			
Farm Tenant Act	4,279	3,301	2,717
Federal Crop Insurance Act	20,235	7,765	1,080
Other and unclassified		53	[2] *14*
Federal Security Agency:			
Civilian Conservation Corps	17,915	170	[2] *50*
Social Security Board:			
Administrative expenses	25,524	24,122	24,096
Grants to States (social security)	447,852	464,322	430,584
Other and unclassified	773	(1)	[2] *13*
Other	80,527	87,740	94,216

For footnotes, see p. 316.

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No. 341.—Receipts and Expenditures of the National Government, by Major Classifications: 1943 to 1945—Continued

[In thousands of dollars. Figures are for years ended June 30]

ITEM	1943	1944	1945
GENERAL AND SPECIAL ACCOUNTS—con.			
Federal Works Agency:			
Public Buildings Administration	47,995	51,826	45,857
Public Roads Administration	86,902	66,045	49,010
Public Works Administration [4]	13,607	4,543	123
Work Projects Administration	299,017	16,873	187
Other	556	973	5,105
Interior Department: [3]			
Reclamation projects	68,575	53,891	49,706
National Housing Agency:			
Federal Housing Administration	3,489	233	166
Federal Public Housing Authority	9,738	9,939	8,907
Other	1,287	4,556	2,840
Panama Canal	30,503	12,373	8,892
Post Office Department (deficiency):			
Current	16,000		
Prior years	[2] *1,379*	[2] *29,000*	650
Railroad Retirement Board	7,598	5,696	5,932
River and harbor work and flood control	201,244	177,154	141,838
Tennessee Valley Authority	111,474	65,149	20,068
Treasury Department: [3]			
Interest on the public debt	1,808,160	2,608,980	3,616,686
Refunds of taxes and duties:			
Customs	16,405	14,201	13,843
Internal revenue	55,236	252,048	1,700,252
Processing tax on farm products	7,500	421	786
Unclassified	[2] *8*	(1)	[2] *1*
Veterans' Administration	571,976	628,730	934,147
War activities, total [6]	**72,108,862**	**87,038,672**	**90,029,146**
War Department	42,265,037	49,242,377	50,336,795
Navy Department	20,888,349	26,537,634	30,047,152
Agriculture Department	2,010,839	2,143,404	1,198,129
Federal Security Agency:			
Office of Education	140,688	74,672	45,847
Other and unclassified	12,750	58,085	76,489
Federal Works Agency:			
Public Roads Administration	96,258	102,158	53,658
Public Works (community facilities)	114,382	133,357	123,227
Other and unclassified	4,455	[2] *7,784*	8,285
National Housing Agency	607,618	538,769	69,873
Selective Service (administrative expenses)	52,433	59,430	62,613
Treasury Department	1,200,539	1,432,044	1,462,335
United States Maritime Commission	2,775,752	3,811,704	3,226,540
War Shipping Administration	1,104,981	1,922,137	2,041,899
Aid to China	40,051		140,355
Payments for United Nations Relief and Rehabilitation Adm.			113,638
Commerce Department	137,205	132,791	86,882
Executive Office:			
Office for Emergency Management	349,918	420,830	336,658
Other	135,863	243,120	251,585
Justice Department	34,158	42,699	36,080
Smaller War Plants Corporation—capital stock	13,212	57,382	120,079
Other	124,376	93,862	191,026
Revolving funds (net), total	**39,739**	[2] *38,975*	[2] *20,813*
Farm Credit Administration	41,181	[2] *37,944*	[2] *20,925*
Public Works Administration	[2] *1,442*	[2] *1,031*	112
Transfer to trust accounts, etc., total	**435,065**	**556,110**	**1,645,758**
Adjusted service certificate funds			9,000
Federal contribution to District of Columbia (U. S. share)	6,000	6,000	6,000
Government employees' retirement funds (U. S. share)	107,241	177,322	196,763
National service life insurance fund	30,495	101,209	1,116,525
Office of Distribution	70,555	[2] *2,340*	[7] *294*
Railroad retirement account	214,801	262,720	308,817
Railroad unemployment insurance administration fund transfers to unemployment trust fund (Act Oct. 10, 1940)	5,973	11,700	8,948
Debt retirement, total	**3,463**	**2**	**2**

For footnotes, see p. 316.

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No. 341.—Receipts and Expenditures of the National Government, by Major Classifications: 1943 to 1945—Continued

[In thousands of dollars. Figures are for years ended June 30]

ITEM	1943	1944	1945
GENERAL AND SPECIAL ACCOUNTS—con.			
Total expenditures	**78,182,349**	**93,743,515**	**100,404,597**
Excess of expenditures over receipts	55,900,706	49,594,588	53,948,042
Less public-debt retirements	3,463	2	2
Excess of expenditures exluding public debt retirements	55,897,243	49,594,586	53,948,040
TRUST ACCOUNTS, INCREMENT ON GOLD, ETC.			
Receipts, total	**3,926,253**	**5,052,722**	**7,058,611**
Federal old-age and survivors insurance trust fund	1,190,406	1,362,692	1,406,824
Office of Distribution	155,069	[7] *2,840*	[2] *294*
Railroad retirement account	220,578	272,557	324,057
Unemployment trust fund	1,398,524	1,566,909	1,507,757
Adjusted service certificate fund	736	749	9,939
Alaska Railroad retirement fund	410	414	428
Canal Zone retirement fund	2,619	2,817	2,723
Civil service retirement fund	369,408	495,916	552,628
District of Columbia	66,642	68,124	70,604
Foreign service retirement fund	1,165	1,416	1,457
Government life insurance fund	89,764	94,144	97,199
Indian tribal funds	6,991	7,875	8,376
Insular possessions	2,927	4,410	[2] *2,124*
National service life insurance fund	316,148	904,544	2,127,419
Other	105,977	270,781	952,777
Unclassified	[2] *1,552*	2,040	[2] *1,282*
Increment resulting from reduction in the weight of the gold dollar	242	172	120
Seigniorage			
Expenditures, total	**5,787,237**	**9,103,447**	**6,260,193**
Federal old-age and survivors insurance trust fund	1,184,504	1,356,633	1,377,245
Office of Distribution	161,411	852	226
Railroad retirement account	216,965	274,916	323,445
Unemployment trust fund	1,404,167	1,563,591	1,508,451
Adjusted service certificate fund	800	225	8,590
Alaska Railroad retirement fund	394	406	342
Canal Zone retirement fund	2,614	2,698	2,656
Civil service retirement fund	360,995	491,069	545,715
District of Columbia	60,280	66,163	66,739
Foreign service retirement fund	1,154	1,410	1,362
Government life insurance fund	90,809	93,635	97,336
Indian tribal funds	5,414	6,834	7,001
National service life insurance fund	320,118	893,066	2,101,861
Other	31,839	156,993	342,815
Unclassified	[2] *671*	70	(1) (2)
Public Works Administration revolving fund (act June 21, 1938)	477	502	
Special deposits (net)	[2] *247,719*	[2] *208,682*	[2] *1,301,979*
Chargeable against increment on gold	2		4
Transactions in checking accounts of governmental agencies (net), etc	2,193,685	4,403,069	1,178,383
Excess of expenditures	1,860,984	4,050,725	
Excess of receipts			798,418

[1] Less than $500.
[2] Excess credits (deduct).
[3] Additional expenditures included under "Departmental."
[4] Additional transactions are included in revolving funds stated separately.
[5] Represents capital impairment applicable to fiscal years 1943 and 1944, but not appropriated by Congress until Apr. 25, 1945.
[6] Additional expenditures attributable to war activities, payable from funds which have supplemented regular appropriations of the civil establishment, are included under "General" expenditures.
[7] Counter-entry receipts (deduct).

Source: Treasury Department, Annual Report of the Secretary and Daily Statement for July 16, 1945.

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No. 342.—Appropriations for Federal Agencies and Appropriations Repealed or Carried to Surplus by Organization Units: 1944, 1945, and 1946

[**In thousands of dollars.** Figures are for fiscal years ended June 30, 1944 and 1945, and for nine months ended Apr. 1, 1946. Repealed appropriations and amounts carried to surplus, while effective during period reported, are applicable to appropriations for prior fiscal years]

Organization unit	General and special accounts (excludes trust accounts)					
	Appropriations [1]			Appropriations repealed or carried to surplus		
	1944	1945	1946 [2]	1944	1945	1946 [2]
Grand total	**101,400,242**	**69,564,079**	**67,193,883**	**452,948**	**7,168,130**	**47,654,577**
Legislative branch	47,897	49,562	51,981	6,699	21,550	----------
The Judiciary	13,425	13,620	14,410	530	588	----------
Executive Office of the President and independent offices, total	5,884,892	14,267,280	10,026,369	75,045	3,215,449	2,789,216
Executive Office of the President	2,970,258	1,223,701	916,881	39,332	100,853	494,416
Emergency funds appropriated to the President	32,286	4,022,471	3,950,000	2,062	5,021	1,784,561
Civil Service Commission	194,969	219,019	264,323	132	1,230	2,482
General Accounting Office	28,465	38,480	37,151	14	1,175	4,000
National Advisory Committee for Aeronautics	44,647	40,943	26,014	77	245	2,000
Office of War Mobilization and Reconversion	138	1,198	213,955	----------	----------	----------
Railroad Retirement Board	277,417	324,580	306,135	272	197	----------
Selective Service System	58,943	62,502	52,000	4,747	----------	2,958
United States Employees Compensation Commission	11,547	15,422	22,762	140	33	1,762
United States Maritime Commission	1,289,780	6,766,000	1	140	3,100,000	496,500
Veterans' Administration	946,637	1,517,209	4,194,801	25,138	4,585	----------
Other independent offices	29,805	35,756	42,345	2,990	2,110	538
Federal Security Agency	762,754	658,033	702,066	149,712	45,530	23,612
Federal Works Agency	360,577	200,623	210,104	1,849	116,957	21,168
National Housing Agency	163,251	118,804	199,573	15	2,224	77,727
Department of Agriculture	1,024,248	720,137	749,903	32,653	81,747	31,767
Department of Commerce	106,800	88,313	93,046	3,234	20,587	8,011
Department of the Interior	184,129	170,574	234,080	7,602	7,093	12,457
Department of Justice	114,940	117,866	94,990	2,810	2,056	8,400
Department of Labor	55,034	71,589	69,773	685	398	8,175
Navy Department	28,527,446	29,514,080	23,477,968	76,870	3,497,344	14,370,160
Department of State	53,190	55,340	90,161	940	2,050	----------
Treasury Department, total	3,860,238	6,785,446	8,356,669	8,309	37,684	2,090
Administration and operation	657,822	2,575,640	3,013,798	8,309	37,684	2,090
Interest	2,610,117	3,621,948	4,750,000	----------	----------	----------
Statutory public debt retirement	592,299	587,858	592,871	----------	----------	----------
War Department, total	59,146,483	15,552,794	21,758,156	40,383	73,889	30,268,924
Military functions	59,036,327	15,437,012	21,497,242	4,928	73,856	30,263,924
Civil functions	100,375	106,046	252,409	5,197	33	----------
Panama Canal	9,781	9,736	8,504	30,258	----------	5,000
District of Columbia (Federal contributions)	6,000	6,000	6,000	2	----------	----------
Post Office Department (appropriated from postal revenues)	1,088,938	1,174,019	1,058,636	13,003	16,034	----------
Reimbursement of administrative expenses, Social Security Act	----------	----------	----------	32,607	26,950	[3] 32,870

[1] Includes annual, continuing, and permanent appropriations.
[2] July 1, 1945 to April 1, 1946.
[3] Budget estimate.

Source: Bureau of the Budget. Compiled from records of Bureau of Budget and Combined Statement of Receipts and Expenditures, etc., of Treasury Department.

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No. 343.—Internal Revenue Receipts, by Chief Tax Sources: 1863 to 1945

Note.—**All figures in thousands of dollars.** The figures represent collections by internal revenue officers throughout the country, including deposits by postmasters of amounts received from sale of internal revenue stamps and deposits of internal revenue collected through customs offices, and, therefore, differ from those in tables 340 and 341 which represent the deposits of these collections in the Treasury or depositories during the fiscal year concerned, there being thus an overlapping of time. Certain items, included in the totals in the last column, are shown in detail in the second part of the table.

YEARLY AVERAGE OR YEAR ENDED JUNE 30—	Total	Spirits and wines [1]	Fermented malt liquors [1]	Tobacco manufactures [1]	Income, excess profits, incl. unjust enrichment [2]	Estate and gift	Manufacturers', etc. excise [3]	Documentary stamps [4]	Other [5]
1863–1865	122,942	18,079	2,551	7,697	28,005	305	43,444	6,915	15,945
1866–1870	221,797	37,229	5,931	21,962	50,604	2,277	63,283	14,932	25,580
1871–1875	119,971	49,877	8,684	34,450	7,760	[6] 2,505	2,931	9,745	6,024
1876–1880	116,681	55,614	10,510	40,000	(7)	----------	341	6,272	3,943
1881–1885	132,064	71,163	16,614	36,964	[8] 29	----------	70	4,433	2,808
1886–1890	126,711	72,045	22,931	30,901	----------	----------	14	5	815
1891–1895	150,262	86,898	30,841	30,802	[6] 77	----------	3	(7)	1,703
1896–1900	206,624	92,876	49,593	41,900	----------	[8] 2,060	1,971	[9] 25,253	4,307
1901–1905	255,314	128,178	58,930	49,650	----------	3,652	1,053	[9] 23,956	4,269
1906–1910	261,321	144,557	58,609	52,020	[6] 20,960	[8] 96	167	----------	1,736
1911–1915	356,851	155,854	68,063	74,866	49,737	----------	739	[6] 20,494	3,494
1916–1920	2,855,761	226,293	93,352	169,853	1,984,473	[10] 59,799	77,800	38,650	217,501
1921–1925	3,158,975	42,400	17	301,176	2,121,913	126,415	186,135	58,374	322,546
1926–1930	2,894,284	17,482	[10] 4	405,614	2,222,033	81,262	55,484	51,586	60,819
1931–1935	2,315,494	62,513	[9] 139,894	425,988	1,117,807	91,012	194,265	44,840	295,133
1936–1940	4,870,839	308,944	267,004	562,056	2,104,707	364,410	418,965	48,714	796,040
1922	3,197,451	45,563	46	270,759	2,086,918	139,419	174,361	55,919	424,465
1923	2,621,745	30,354	4	309,015	1,691,090	126,705	185,117	61,490	217,970
1924	2,796,179	27,580	5	325,639	1,841,759	102,967	200,922	58,526	238,781
1925	2,584,140	25,903	2	345,247	1,761,659	108,940	140,877	46,068	155,444
1926	2,836,000	26,436	16	370,666	1,974,104	119,216	150,220	49,801	145,540
1927	2,865,683	21,195	1	376,170	2,219,952	100,340	66,850	32,603	48,572
1928	2,790,536	15,307	(7)	396,450	2,174,573	60,087	51,952	43,818	48,347
1929	2,939,054	12,777	(7)	434,445	2,331,274	61,897	5,724	58,798	34,140
1930	3,040,146	11,695	----------	450,339	2,410,259	64,770	2,676	72,909	27,497
1931	2,428,229	10,432	----------	444,277	1,860,040	48,078	150	41,960	23,292
1932	1,557,729	8,704	----------	398,579	1,056,757	47,422	96	27,854	18,317
1933	1,619,839	8,016	35,158	402,739	746,791	34,310	243,616	53,430	95,779
1934	2,672,239	89,952	168,960	425,169	819,656	113,138	385,306	62,174	607,885
1935	3,299,436	195,458	215,564	459,179	1,105,791	212,112	342,159	38,782	730,391
1936	3,520,208	256,338	249,126	501,166	1,427,448	378,840	382,733	64,846	259,713
1937	4,653,195	312,661	281,584	552,254	2,179,842	305,548	450,639	65,733	504,935
1938	5,658,765	294,786	273,192	568,182	2,629,030	416,874	417,206	42,180	1,017,315
1939	5,181,574	324,459	263,341	580,159	2,185,114	360,715	396,998	36,942	1,033,846
1940	5,340,452	356,477	267,776	608,518	2,129,609	360,071	447,251	33,867	1,136,883
1941	7,370,108	499,360	320,696	698,077	3,471,124	407,058	617,403	34,300	1,322,091
1942	13,047,869	678,857	369,660	780,982	8,006,884	432,540	771,934	35,944	1,971,068
1943	22,371,386	964,774	458,873	923,857	16,298,888	447,496	504,808	37,461	2,735,230
1944	40,121,760	1,056,249	562,527	988,483	33,027,802	511,210	503,480	43,386	3,428,623
1945	43,800,388	1,668,054	641,812	932,145	35,061,526	643,055	782,569	58,035	4,013,192

YEAR ENDED JUNE 30—	Admissions, to theaters, etc.	Coconut, etc., oils processed	Communication [11]	Corporation capital stock	Employment taxes	Retailers' excise tax	Sugar Act of 1937	Trans. of persons	Trans. of property	Use of motor vehicles
1936	17,112	27,691	21,098	94,943	48	----------	----------	----------	----------	----------
1937	19,740	29,688	24,570	137,499	265,745	----------	----------	----------	----------	----------
1938	20,801	27,470	23,977	139,349	742,660	----------	30,569	----------	----------	----------
1939	19,471	27,665	24,094	127,203	740,429	----------	65,414	----------	----------	----------
1940	21,888	22,744	26,368	132,739	833,521	----------	68,145	----------	----------	----------
1941	70,963	23,186	27,331	166,653	925,856	----------	74,835	----------	----------	----------
1942	115,032	24,572	75,023	281,900	1,185,362	80,167	68,230	21,379	----------	72,625
1943	154,451	4,435	158,161	328,795	1,498,705	165,266	53,552	87,132	82,556	146,289
1944	205,289	8,710	231,474	380,702	1,738,372	225,232	68,789	153,683	215,488	134,326
1945	357,466	6,256	341,587	371,999	1,779,177	424,105	73,294	234,182	221,088	128,701

[1] Including special taxes relating to manufacture and sale.
[2] Including receipts from excise tax on corporations for the years 1910 to 1914; munition manufacturers' tax for 1917 and 1918; and for 1943–45, taxes on wages withheld by employers and paid to collectors of internal revenue.
[3] Includes taxes on adulterated, process or renovated butter, mixed flour, and filled cheese. Excludes taxes on soft drinks.
[4] Includes proprietary stamps prior to 1896–1900.
[5] Some of the major items in this column are shown in detail in lower part of table.
[6] Figures for 1 year only.
[7] Less than $500. [8] Average for 2 years. [9] Average for 3 years. [10] Average for 4 years.
[11] Telephone, telegraph, radio, leased wires, etc.; and local telephone service.

Source: Treasury Department, Bureau of Internal Revenue; Annual Report of the Secretary; also Annual Report of the Commissioner of Internal Revenue, 1935 and subsequent years.

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No. 344.—Internal Revenue Receipts, by Tax Sources in Detail: 1941 to 1945

[In thousands of dollars. Data are for years ended June 30. See also headnote, table 343]

SOURCE	1941	1942	1943	1944	1945
Grand total	7,370,108	13,047,869	22,371,386	40,121,760	43,800,388
Corporation income taxes	1,851,988	3,069,273	4,520,852	5,284,146	4,879,715
Individual income taxes	1,417,655	3,262,800	5,943,917	10,437,570	8,770,094
Income tax withheld			686,015	7,823,435	10,264,219
Excess profits taxes	192,385	1,670,408	5,146,296	9,482,217	11,147,317
Unjust enrichment	9,096	4,402	1,808	434	180
Capital stock tax	166,653	281,900	328,795	380,702	371,999
Estate tax	355,194	340,323	414,531	473,466	596,137
Gift tax	51,864	92,217	32,965	37,745	46,918
Liquor taxes	920,056	1,048,517	1,423,648	1,618,775	2,309,866
Distilled spirits (imported), excise tax	34,890	35,765	83,406	286,871	199,691
Distilled spirits (domestic), excise tax	393,752	538,833	698,466	612,566	1,284,615
Distilled spirits, rectification tax	13,461	17,226	18,836	18,874	32,549
Wines, cordials, etc., excise tax	11,423	23,986	33,663	34,095	47,391
Brandy used for fortifying sweet wines	1,396	1,250	6	12	51
Rectifiers; liquor dealers; manufacturers of stills (special taxes)	7,972	7,577	7,008	8,109	8,308
Stamps taxes	11,163	12,308	11,848	9,887	12,105
Floor taxes, wines and liquors	25,304	41,911	111,539	85,834	83,343
Fermented malt liquors	316,741	366,161	455,634	559,152	638,682
Brewers; dealers in malt liquors (special taxes)	3,955	3,498	3,238	3,375	3,130
Tobacco	698,077	780,982	923,857	988,483	932,145
Cigars (large and small)	13,514	14,482	23,172	30,259	36,678
Cigarettes (large and small)	616,757	704,949	835,290	904,046	836,753
Snuff	6,900	7,440	7,543	7,692	7,741
Tobacco, chewing and smoking	54,928	52,139	47,849	45,269	49,574
Other [1]	5,978	1,972	10,032	1,216	1,399
Documentary, etc., stamp taxes	39,057	41,702	45,155	50,800	65,528
Documentary stamps on deeds, bonds, etc	22,073	22,875	21,766	26,243	33,157
Capital stock and similar sales or transfers	12,176	13,028	15,585	17,096	24,852
Other [2]	4,808	5,798	7,805	7,460	7,518
Manufacturers' excise taxes	617,373	771,902	504,749	503,462	782,511
Lubricating oils	38,221	46,432	43,318	52,473	92,865
Matches	[3] 95	6,930	9,372	8,726	9,353
Gasoline	343,021	369,587	288,786	271,217	405,563
Electrical energy	47,021	49,978	48,705	51,239	57,004
Tires and inner tubes	51,054	64,811	18,345	40,334	75,257
Electric, gas, and oil appliances		17,702	6,913	5,027	12,060
Business and store machines		6,972	6,461	3,760	10,120
Optical equipment and photographic apparatus	[3] 2	6,476	11,457	11,915	19,361
Electric light bulbs and tubes		3,102	3,657	5,368	11,035
Automobile trucks	10,747	18,361	4,230	3,247	20,847
Other automobiles and motorcycles	81,403	77,172	1,424	1,222	2,558
Parts and accessories for automobiles	13,084	28,088	20,478	31,551	49,440
Radio sets, phonographs, components, etc	6,935	19,144	5,561	3,402	4,753
Sporting goods	124	3,487	4,068	2,498	4,248
Firearms, shells, and cartridges	5,536	5,073	1,149	1,061	3,132
Other [3 4]	20,131	48,588	30,823	10,423	4,913
Miscellaneous taxes	224,855	417,912	734,829	1,076,921	1,430,476
Telephone, telegraph, radio, leased wires, etc	27,331	48,231	91,174	141,275	208,018
Local telephone service		26,791	66,987	90,199	133,569
Transportation of oil by pipe line	12,481	13,475	13,672	15,851	16,286
Use of motor vehicles		72,625	146,289	134,326	128,701
Coin-operated devices		6,485	10,487	18,475	19,100
Transportation of persons		21,379	87,132	153,683	234,182
Transportation of property			82,556	215,488	221,088
Leases of safe deposit boxes	2,216	3,663	6,070	6,594	7,311
Admissions to theaters, concerts, cabarets, etc	70,963	115,032	154,451	205,289	357,466
Club dues and initiation fees	6,583	6,792	6,520	9,182	14,160
Coconut, etc., oils processed	23,186	24,572	4,435	8,710	6,256
Sugar Act of 1937	74,835	68,230	53,552	68,789	73,294
Other [3 5]	7,260	10,637	11,503	9,061	11,046
Retailers' excise taxes		80,167	165,266	225,232	424,105
Jewelry		41,501	88,366	113,373	184,220
Furs		19,744	44,223	58,726	79,418
Toilet preparations		18,922	32,677	44,790	86,615
Luggage				8,343	73,851
Employment taxes	925,856	1,185,362	1,498,705	1,738,372	1,779,177
Federal Unemployment Tax Act	100,658	119,617	156,008	183,337	186,489
Federal Insurance Contributions Act	687,328	895,336	1,131,546	1,290,025	1,307,931
Carriers taxes	137,871	170,409	211,151	265,011	284,758

[1] Includes cigarette papers and tubes, leaf dealer penalties, and cigarette and cigar floor taxes.
[2] Includes playing cards, silver bullion sales or transfers, etc.
[3] Includes delinquent taxes collected under repealed laws.
[4] Includes rubber articles, phonograph records, musical instruments, luggage, electric signs, washing machines, refrigerators, air conditioners, pistols and revolvers, and other miscellaneous sources.
[5] Includes taxes under Bituminous Coal Act of 1937, use of boats, bowling alleys, oleomargarine, narcotics, marihuana, and other miscellaneous sources.

Source: Treasury Department, Bureau of Internal Revenue: Annual Report of the Commissioner.

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No. 345.—Internal Revenue Receipts, by States and Territories: Fiscal Years 1943 and 1944

[**In thousands of dollars.** See headnote, table 343. Tax receipts are credited to the States in which the collections are made. Receipts in the various States do not indicate the tax burden of the respective States, since the tax burden may eventually be borne by persons in other States]

DIVISION, STATE, OR TERRITORY	TOTAL [1]		INCOME TAXES [2]		MISCELLANEOUS INTERNAL REVENUE [1]		EMPLOYMENT TAXES [3]	
	1943	1944	1943	1944	1943	1944	1943	1944
Total	**22,371,386**	**40,121,760**	**11,150,784**	**23,545,151**	**9,721,898**	**14,338,237**	**1,498,705**	**1,738,372**
New England	**1,648,954**	**2,934,891**	**846,925**	**1,714,978**	**688,666**	**1,095,764**	**113,364**	**124,151**
Maine	71,115	147,912	42,080	89,586	21,758	50,286	7,277	8,039
New Hampshire	42,083	74,136	24,969	50,427	13,875	20,352	3,240	3,356
Vermont	32,143	52,203	14,500	27,075	15,259	22,592	2,385	2,536
Massachusetts	800,562	1,499,176	449,878	892,024	295,091	546,823	55,592	60,328
Rhode Island	156,600	256,865	70,916	143,557	76,133	103,000	9,551	10,309
Connecticut	546,451	904,600	244,582	512,306	266,550	352,711	35,320	39,583
Middle Atlantic	**7,157,329**	**12,178,965**	**3,513,339**	**7,006,124**	**3,159,068**	**4,612,006**	**484,922**	**560,836**
New York	4,348,369	7,409,468	2,153,124	4,303,686	1,919,603	2,784,795	275,642	320,987
New Jersey	801,091	1,392,637	395,038	828,669	355,089	505,917	50,964	58,050
Pennsylvania	2,007,869	3,376,860	965,177	1,873,769	884,376	1,321,293	158,316	181,798
East North Central	**5,652,894**	**10,206,649**	**2,914,927**	**5,916,102**	**2,362,663**	**3,849,106**	**375,304**	**441,441**
Ohio	1,625,956	2,950,480	926,814	1,776,322	598,556	1,059,737	100,586	114,421
Indiana	497,623	831,515	216,208	407,649	257,307	396,571	24,108	27,295
Illinois	1,880,689	3,231,848	931,284	1,831,297	816,881	1,245,505	132,524	155,046
Michigan	1,187,971	2,370,646	653,907	1,536,937	441,413	717,825	92,650	115,884
Wisconsin	460,656	822,161	186,713	363,897	248,505	429,469	25,437	28,795
West North Central	**1,286,578**	**2,492,075**	**714,396**	**1,537,866**	**461,610**	**824,496**	**110,572**	**129,713**
Minnesota	306,702	576,573	170,245	347,418	108,614	196,262	27,843	32,892
Iowa	137,695	293,242	92,783	211,895	35,584	70,852	9,327	10,494
Missouri	540,306	970,922	264,728	531,870	233,615	390,406	41,963	48,646
North Dakota	15,946	34,607	12,113	29,735	3,062	4,011	771	860
South Dakota	16,585	37,370	11,462	30,393	4,090	5,871	1,033	1,106
Nebraska	105,302	223,554	57,269	147,950	33,408	57,466	14,625	18,138
Kansas	164,042	355,809	105,795	238,604	43,236	99,627	15,011	17,578
South Atlantic	**2,700,255**	**4,353,842**	**1,065,382**	**2,185,241**	**1,499,336**	**2,018,050**	**135,537**	**150,551**
Delaware	315,308	417,683	153,454	236,380	148,308	167,233	13,545	14,070
Maryland	422,740	710,272	207,186	411,550	189,767	267,402	25,788	31,320
Dist. of Columbia	165,932	419,849	121,513	340,958	30,546	65,351	13,874	13,540
Virginia	563,524	830,548	137,873	282,130	404,025	525,326	21,626	23,091
West Virginia	99,618	179,265	56,537	116,521	34,104	52,606	8,977	10,138
North Carolina	672,382	892,305	132,145	229,088	520,679	641,236	19,558	21,982
South Carolina	105,881	173,858	46,554	88,064	52,649	78,922	6,678	6,872
Georgia	198,979	386,118	113,583	228,344	70,173	140,769	15,224	17,005
Florida	155,890	343,943	96,537	252,206	49,085	79,204	10,268	12,533
East South Central	**774,089**	**1,192,080**	**295,630**	**587,021**	**435,517**	**556,733**	**42,943**	**48,326**
Kentucky	420,607	552,256	88,846	166,949	318,466	370,492	13,295	14,815
Tennessee	162,141	303,689	94,267	193,255	55,214	95,880	12,660	14,554
Alabama	142,431	247,969	79,655	161,694	49,354	71,013	13,421	15,262
Mississippi	48,911	88,166	32,861	65,123	12,482	19,349	3,567	3,695
West South Central	**912,980**	**1,710,276**	**552,973**	**1,169,788**	**297,336**	**468,319**	**62,671**	**72,169**
Arkansas	54,749	92,296	37,294	67,576	13,543	20,675	3,912	4,045
Louisiana	165,360	309,386	92,651	197,121	61,748	99,058	10,961	13,207
Oklahoma	156,757	271,202	83,969	180,070	62,852	80,357	9,936	10,776
Texas	536,113	1,037,392	339,059	725,021	159,193	268,229	37,862	44,142
Mountain	**325,508**	**586,971**	**206,204**	**432,184**	**97,169**	**132,267**	**22,135**	**22,520**
Montana	40,414	56,834	25,535	43,505	13,133	11,548	1,747	1,781
Idaho	31,010	58,763	20,405	45,264	8,327	10,961	2,279	2,538
Wyoming	16,598	28,946	12,265	23,186	3,467	4,806	866	953
Colorado	117,562	214,577	66,435	143,784	42,368	61,674	8,758	9,120
New Mexico	19,106	37,232	14,484	30,849	3,571	5,278	1,051	1,104
Arizona	33,488	68,998	23,193	54,305	7,790	12,235	2,506	2,458
Utah	45,409	85,920	27,325	61,240	14,272	20,986	3,812	3,694
Nevada	21,920	35,702	16,562	30,050	4,242	4,780	1,116	872
Pacific	**1,828,883**	**4,293,028**	**988,706**	**2,874,103**	**693,604**	**1,234,076**	**146,572**	**184,850**
Washington	287,026	605,474	155,760	399,537	108,793	180,940	22,473	24,998
Oregon	130,530	315,856	79,115	227,995	38,415	72,756	13,000	15,105
California	1,411,327	3,371,698	753,832	2,246,571	546,397	980,380	111,099	144,747
Alaska	4,945	18,806	3,498	16,025	1,006	2,249	441	532
Hawaii	76,482	150,781	48,775	105,695	23,463	41,802	4,244	3,284
Puerto Rico	2,490	3,395	29	27	2,460	3,368		

[1] Includes excess profits.
[2] Includes tax withheld on salaries and wages, and amounts withheld for victory tax.
[3] Includes carriers' taxes.

Source: Treasury Department, Bureau of Internal Revenue; Annual Report of the Commissioner.

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No. 346.—Income Tax Returns, Individual, Estate, and Trust—Summary: 1913 to 1942

[All tabulations from Statistics of Income include data for Alaska, District of Columbia, and Hawaii. Statistics are based on returns as filed, unaudited except to insure proper execution. Under the revenue laws, individuals are required to file returns as follows: (1) Single or married, for 1913 through 1916, those with net income of $3,000 or over; (2) single, or married and not living with husband or wife, for 1917 through 1924, $1,000 or over; 1925 through 1931, $1,500 or over; 1932 through 1939, $1,000 or over; for 1940, those with gross income of $800 or over, for 1941, $750 or over, and for 1942, $500 or over regardless of the amount of net income; (3) married and living with husband or wife, filing a joint return, for 1917 through 1923, those with net income of $2,000 or over; 1924, $2,500 or over; 1925 through 1931, $3,500 or over; 1932 through 1939, $2,500 or over; for 1940, those with gross income of $2,000 or over, for 1941, $1,500 or over, and for 1942, $1,200 or over regardless of the amount of net income; (4) every individual with gross income of $5,000 or over for 1921 through 1939, and as stated above for 1940–42. *Data for returns showing no net income, filed in accordance with the latter provision, are not included in statistics shown.* Fiduciaries are required to file returns on the same basis as single individuals, except that a return is required for every estate or trust of which any beneficiary is a nonresident alien, and for 1938 through 1942, a return is required for every trust having a net income of $100 or over. Partnership net profit or net loss is reported on the individual returns of copartners according to their shares]

[All money figures in millions of dollars]

Calendar year	Returns with net income										
	Number (thousands)			Net income [1]	Tax before tax credits					Tax credits [4]	Total tax, less credits [4]
	Total	Taxable	Nontaxable		Normal tax	Surtax	Optional tax [2]	Alternative tax [3]	Tax on capital net gain		
1913	358			3,900	13	16					28
1914	358			4,000	17	24					41
1915	337			4,600	24	44					68
1916	437	363	74	6,299	51	122					173
1917	3,473	2,707	766	13,652	157	433					[5] 795
1918	4,425	3,393	1,032	15,925	476	651					1,128
1919	5,333	4,231	1,102	19,859	468	802					1,270
1920	7,260	5,518	1,742	23,736	478	597					1,075
1921	6,662	3,590	3,072	19,577	308	411					719
1922	6,787	3,681	3,106	21,336	355	475			31		861
1923	7,698	4,270	3,428	24,777	378	465			39	221	662
1924	7,370	4,490	2,880	25,656	258	438			49	40	704
1925	4,171	2,501	1,670	21,895	216	433			118	32	735
1926	4,138	2,471	1,667	21,959	201	448			113	29	732
1927	4,102	2,441	1,661	22,545	216	512			134	31	831
1928	4,071	2,523	1,548	25,226	282	689			233	40	1,164
1929	4,044	2,458	1,586	24,801	162	582			285	27	1,002
1930	3,708	2,038	1,670	18,119	129	317			65	35	477
1931	3,226	1,526	1,700	13,605	82	186			19	42	246
1932	3,877	1,936	1,941	11,656	157	239			6	72	330
1933	3,724	1,748	1,976	11,009	164	244			16	51	374
1934	4,094	1,796	2,299	12,797	123	388					511
1935	4,575	2,111	2,464	14,910	153	505					657
1936	5,413	2,861	2,552	19,240	330	884					1,214
1937	6,350	3,371	2,979	21,239	335	807					1,142
1938	6,204	3,049	3,155	18,897	228	258		279			765
1939	7,633	3,959	3,674	23,192	286	314		329			928
1940	14,665	7,505	7,161	36,589	389	435		543			[6] 1,496
1941	25,855	17,587	8,268	58,868	556	1,928	328	1,092			[6] 3,906
1942	36,538	27,719	8,819	78,889	1,445	5,720	1,318	444			8,947

[1] Net income is total income less statutory deductions, but before deduction of exemption or credits allowable in computing amount subject to tax.

[2] Optional tax is that paid in lieu of normal tax and surtax by individuals electing to file Form 1040A, for gross income of not more than $3,000 entirely from salary, wages, dividends, interest, and annuities. (Rents and royalties are included for 1941 only.)

[3] For 1938 through 1942, the alternative tax is imposed on returns with net long-term capital *gain* when such alternative tax is less than the sum of the normal tax and surtax computed on net income including net long-term capital gain; for 1938 through 1941, the alternative tax is imposed on returns with net long-term capital *loss* when such alternative tax is greater than the sum of the normal tax and surtax computed on net income after deducting net long-term capital loss. Alternative tax on returns reporting deficit due to net long-term capital loss, which tax amounted to $615,000 for 1938; $300,000 for 1939; $473,000 for 1940; and $2,326,000 for 1941, is excluded.

[4] Credits against tax consist of: (1) for 1923, amount of 25 percent reduction provided by Revenue Act of 1924, (2) for 1924–31, 25 percent of tax on earned net income, and (3) for 1924–33, 12½ percent of capital net loss from sales of assets held more than 2 years where such loss has not been deducted in arriving at net income. For all years, credits for (1) tax paid at source and (2) taxes paid to foreign countries or possessions of the U. S. are not included in credits against tax as shown and are not deducted from total tax as shown.

[5] Includes war excess-profits tax of $101,250,000 on individuals and $103,888,000 on partnerships.

[6] Includes defense tax 1940, $128,350,000; 1941, $1,150,000; not shown separately in table. The defense tax, applicable only to taxable years beginning in 1940, is 10 percent of total income tax before deducting any credit, but not in excess of 10 percent of amount by which net income exceeds such income tax.

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 1.

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No. 347.—Income Tax Returns, Individual, Estate, and Trust—Analysis: 1938 to 1942

[All money figures, except as indicated, in millions of dollars. See headnote, table 346]

DISTRIBUTION	1938	1939	1940	1941	1942		
					Total	Individual	Estate and trust
Total income	22,055	26,391	40,862	64,542	86,449	85,876	573
Salaries, wages, commissions, etc	13,241	16,441	27,654	47,082	65,558	65,558	
Business profit [1]	2,349	2,698	4,157	6,456	9,286	9,252	34
Partnership profit [2]	1,054	1,247	1,558	2,292	3,502	3,471	32
Net gain from sales of capital assets [3]	477	397	393	505	362	316	45
Net gain from sales of property other than capital assets [4]	23	29	41	68	63	61	2
Rents and royalties	770	812	1,194	1,739	1,957	1,895	62
Dividends received [5]	2,372	2,802	3,268	3,603	3,099	2,809	291
Income from fiduciaries [6]	646	710	768	770	778	762	16
Interest received:							
Partially tax-exempt Government obligations [7]	46	52	80	113	104	95	10
Taxable Government obligations [8]				16	45	40	5
Bank deposits, notes, etc	844	864	992	988	917	851	66
Annuities				162	139	139	
Other income [9]	233	338	755	747	640	629	11
Total deductions	3,158	3,199	4,273	5,674	7,560	7,286	273
Net loss from business [1]	99	101	132	124	182	181	1
Net loss from partnership [2]	31	28	29	32	38	38	0
Net loss from sales of capital assets [3]	396	317	386	702	244	240	4
Net loss from sales of property other than capital assets [4]	22	27	38	62	83	82	1
Interest paid	509	549	720	932	1,149	1,140	9
Taxes paid	816	882	1,256	1,641	2,121	2,100	22
Contributions	407	495	735	997	1,445	1,445	
Medical and dental expenses [10]					651	651	
Losses from fire, storm, etc		19	31	57	113	113	
Other deductions	675	528	709	845	1,324	1,296	28
Amount distributable to beneficiaries [11]	203	252	237	282	209		209
Net income [12]	18,897	23,192	36,589	58,868	78,889	78,590	300
Total tax	765	928	[13] 1,496	[13] 3,906	8,927	8,823	104
Number of returns (thousands)	6,204	7,633	14,665	25,855	36,538	36,456	81
Average net income per return	$3,046	$3,038	$2,495	$2,227	$2,159	$2,156	$3,677
Average tax per return	$123	$122	$102	$151	$244	$242	$1,272

[1] Current year business profit or loss. (Net operating loss deduction is reported in "Other deductions.")

[2] Partnership profit or loss, as reported on the income tax return of the partner, excludes (*a*) partially tax-exempt interest on Government obligations issued prior to Mar. 1, 1941, (*b*) dividends on share accounts in Federal savings and loan associations issued prior to Mar. 28, 1942, and (*c*) net gain or loss from sales or exchanges of capital assets.

[3] For 1938–41, net short-term capital gain consists of net gain on sale of capital assets held 18 months or less, and net long-term capital gain or loss consists of net gain or loss on sales of capital assets held over 18 months. (Net short-term capital loss is not deductible in current year.) For 1939–41, net short-term capital gain is after deduction due to the carry-over from a prior year net short-term capital loss. For 1942, net gain or loss from sales of capital assets is the net result of combining short-term (6 months or less) and long-term (more than 6 months) gains and losses except that the short-term gain is first reduced by the carry-over. The deduction allowable for such a loss is limited to net income computed without regard to capital gains and losses or $1,000 whichever is smaller. Such gains (or losses) from partnerships and common trust funds are included.

[4] For 1938–40, net gain or loss from sale or exchange of property, used in trade or business, of a character which is subject to the allowance for depreciation; for 1941–42, includes certain Government bonds, and for 1942 also includes real property used in trade or business.

[5] Includes all foreign and domestic dividends *except* those received through partnerships and fiduciaries, and for 1941–42, dividends reported on Form 1040A. For 1942, dividends on share accounts in Federal savings and loan associations, issued on or after Mar. 28, 1942, are included. (See note 9.)

[6] Income from fiduciaries, as reported on the return of the beneficiary, excludes (*a*) partially tax-exempt interest on Government obligations issued prior to Mar. 1, 1941, (*b*) dividends on share accounts in Federal savings and loan associations, issued prior to Mar. 28, 1942, and (*c*) net gain or loss from sales or exchanges of capital assets received from common trust funds.

[7] Partially tax-exempt interest is that received on certain Government obligations issued prior to Mar. 1, 1941, namely, United States Savings bonds and Treasury bonds, owned in excess of $5,000, and obligations of instrumentalities of the United States other than those issued under the Federal Farm Loan Act or that act as amended. Such interest received through partnerships and fiduciaries is included. Dividends on share accounts in Federal savings and loan associations, issued prior to Mar. 28, 1942, are included for 1941–42. For 1941, the taxable interest on Government bonds reported on non-taxable returns is also included.

[8] Taxable interest on Government obligations is that received on Treasury notes issued on or after Dec. 1, 1940, and on obligations of the United States or any agency or instrumentality thereof, issued on or after Mar. 1, 1941; the amounts reported exclude such interest received through partnerships and fiduciaries. For 1941, only the taxable interest reported on taxable returns, Forms 1040 and 1041, is included.

[9] Other income includes for 1938–40, dividends on share accounts in Federal savings and loan associations; for 1941–42, dividends, interest, annuities, and (for 1941 only) rents and royalties, reported on Form 1040A.

[10] Medical and dental expenses in excess of an amount equal to 5 percent of the net income computed without the deduction. Maximum deduction is $2,500 in the case of a head of a family or a joint return of husband and wife, and $1,250 for all other individuals.

[11] The amount distributable to beneficiaries reported on the taxable fiduciary returns, is a deduction allowed in computing the taxable net income of an estate or trust.

[12] See note 1, table 346. [13] Includes defense tax. See note 6, table 346.

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 1.

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No. 348.—Income Tax Returns, Individual, Estate, and Trust, by Net-Income Classes: 1936 to 1942

[See headnote, table 346. Data for returns with net income under $5,000 are partly estimated]
[All money figures in thousands of dollars.]

NET-INCOME CLASS	1936	1937	1938	1939	1940	1941	1942
Number of returns	5,413,499	6,350,148	6,203,657	7,633,199	14,665,462	25,854,973	36,537,593
Form 1040A [1]						10,252,708	16,106,039
Form 1040:							
Under $1,000	277,803	297,143	389,871	374,223	1,941,122	1,976,368	3,228,706
$1,000 to $2,000	2,111,789	2,524,763	2,433,949	3,036,444	5,026,595	5,754,402	7,172,627
$2,000 to $3,000	1,317,752	1,571,996	1,614,982	2,060,540	5,264,991	4,722,477	5,430,790
$3,000 to $5,000	1,029,144	1,251,213	1,172,409	1,468,402	1,652,825	2,199,668	3,422,331
$5,000 to $10,000	440,886	471,171	415,596	484,698	539,159	636,901	785,785
$10,000 to $25,000	176,649	178,446	140,781	164,707	189,291	243,081	300,161
$25,000 to $50,000	41,137	38,948	26,336	31,992	37,264	49,521	65,137
$50,000 to $100,000	13,620	12,318	7,259	9,272	10,673	14,850	19,793
$100,000 to $150,000	2,606	2,269	1,326	1,618	1,964	2,784	3,585
$150,000 to $300,000	1,544	1,358	766	935	1,131	1,620	1,985
$300,000 to $500,000	330	312	207	212	267	367	415
$500,000 to $1,000,000	178	162	118	111	128	169	199
$1,000,000 and over	61	49	57	45	52	57	40
Net income [2]	19,240,110	21,238,574	18,897,374	23,191,871	36,588,546	58,868,025	78,889,362
Form 1040A [1]						17,531,107	25,715,974
Form 1040:							
Under $1,000	187,113	202,401	259,833	253,911	1,525,260	1,429,168	2,120,387
$1,000 to $2,000	3,011,409	3,592,283	3,430,143	4,327,850	7,361,338	8,872,128	10,869,168
$2,000 to $3,000	3,325,252	3,980,864	4,091,500	5,201,699	12,583,632	11,479,181	13,294,849
$3,000 to $5,000	3,821,708	4,646,965	4,317,709	5,434,218	6,014,768	8,000,997	12,453,166
$5,000 to $10,000	2,977,790	3,170,571	2,783,893	3,241,405	3,604,433	4,286,515	5,254,452
$10,000 to $25,000	2,628,692	2,639,518	2,059,779	2,416,728	2,785,641	3,583,574	4,452,963
$25,000 to $50,000	1,400,493	1,319,431	886,398	1,079,972	1,257,086	1,673,403	2,201,992
$50,000 to $100,000	913,518	824,261	484,768	617,798	712,495	994,006	1,324,652
$100,000 to $150,000	311,279	272,264	158,413	193,959	235,754	333,998	431,323
$150,000 to $300,000	307,930	272,724	154,996	187,482	226,596	322,432	394,634
$300,000 to $500,000	124,523	117,477	78,441	81,887	101,756	139,765	156,857
$500,000 to $1,000,000	122,762	114,399	81,396	74,090	84,224	115,661	132,358
$1,000,000 and over	107,641	85,416	110,103	81,370	95,564	106,091	86,586
Total tax	1,214,017	1,141,569	765,218	928,394	[3] 1,495,930	[3] 3,905,625	8,926,712
Form 1040A [1]						328,479	1,317,947
Form 1040:							
Under $1,000	331	468	719	744	2,115	11,308	80,802
$1,000 to $2,000	14,010	17,262	15,202	21,422	57,727	140,676	496,013
$2,000 to $3,000	13,988	15,622	13,789	21,374	49,826	298,698	963,892
$3,000 to $5,000	32,232	38,852	33,920	47,424	78,830	408,916	1,376,442
$5,000 to $10,000	79,369	83,529	71,654	83,430	119,541	406,498	904,148
$10,000 to $25,000	175,613	175,709	134,162	158,156	253,227	683,247	1,231,202
$25,000 to $50,000	191,339	179,395	120,594	146,937	270,956	574,217	948,162
$50,000 to $100,000	216,045	194,507	116,989	146,686	251,414	462,842	742,361
$100,000 to $150,000	116,156	102,062	58,224	71,970	110,629	181,958	246,405
$150,000 to $300,000	147,381	131,060	69,744	88,234	122,832	187,259	237,693
$300,000 to $500,000	71,470	67,489	39,832	44,237	61,041	83,779	122,470
$500,000 to $1,000,000	78,945	74,156	42,353	44,598	51,173	71,991	103,829
$1,000,000 and over	77,138	61,457	48,035	53,181	66,619	65,756	65,346
Average tax rate on net income, percent	6.31	5.37	4.05	4.00	4.09	6.63	11.32
Form 1040A [1]						1.87	5.13
Form 1040:							
Under $1,000	.18	.23	.28	.29	.14	.79	3.81
$1,000 to $2,000	.47	.48	.44	.49	.78	1.59	4.56
$2,000 to $3,000	.42	.39	.34	.41	.40	2.60	7.25
$3,000 to $5,000	.84	.84	.79	.87	1.31	5.11	11.05
$5,000 to $10,000	2.67	2.63	2.57	2.57	3.32	9.48	17.21
$10,000 to $25,000	6.68	6.66	6.51	6.54	9.09	19.07	27.65
$25,000 to $50,000	13.66	13.60	13.60	13.61	21.55	34.31	43.06
$50,000 to $100,000	23.65	23.60	24.13	23.74	35.29	46.56	56.04
$100,000 to $150,000	37.32	37.49	36.75	37.11	46.93	54.48	66.40
$150,000 to $300,000	47.86	48.06	45.00	47.06	54.21	58.08	72.90
$300,000 to $500,000	57.40	57.45	50.78	54.35	59.99	59.94	78.08
$500,000 to $1,000,000	64.31	64.82	52.03	60.19	60.76	62.24	78.45
$1,000,000 and over	71.66	71.95	43.63	65.36	69.71	61.98	75.47

[1] See note 10, table 350. [2] See note 1, table 346. [3] See table 346, including note 6.

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 1.

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No. 349.—Income Tax Returns, Individual, Estate, and Trust, by Family Relationship: 1937 to 1942

[See headnote, table 346]

FAMILY RELATIONSHIP	1937	1938	1939	1940	1941	1942
Number of returns	6,350,148	6,203,657	7,633,199	14,665,462	25,854,973	36,537,593
Joint returns of husbands and wives	2,782,822	2,866,026	3,323,698	7,456,432	14,138,753	20,230,892
Separate returns of husbands and wives: Men	[1] 158,981	[1] 152,654	[1] 184,765	[1]184,983	[1] 492,621	[1] 988,890
Women	[1] 158,302	[1] 153,143	[1] 180,802	[1]170,070	[1] 394,013	[1] 1,100,643
Single men, heads of families	444,386	395,073	481,543	773,207	1,490,898	1,360,991
Single women, heads of families	213,490	210,143	311,061	491,273	730,482	1,140,781
All other men	1,597,843	1,418,385	1,758,058	3,131,177	4,712,353	5,326,465
All other women	891,778	909,935	1,279,703	2,235,498	3,496,913	5,551,000
Community property returns	54,231	45,417	50,690	155,434	314,056	756,448
Estates and trusts	48,315	52,881	62,879	67,388	84,884	81,483
Net income (1,000 dollars) [2]	21,238,574	18,897,374	23,191,871	36,588,546	58,868,025	78,889,362
Joint returns of husbands and wives	10,505,776	10,001,384	11,849,817	21,213,046	35,177,228	48,818,442
Separate returns of husbands and wives: Men	2,044,910	1,593,939	1,941,202	2,118,585	3,278,706	4,859,582
Women	934,579	693,027	867,955	795,394	1,212,803	2,160,896
Single men, heads of families	1,211,750	1,040,372	1,244,988	1,738,209	3,190,711	2,720,801
Single women, heads of families	529,327	472,994	699,899	942,366	1,215,360	1,707,977
All other men	3,127,141	2,611,197	3,302,583	5,053,307	7,779,280	8,397,631
All other women	1,920,838	1,717,196	2,457,303	3,481,851	4,986,278	6,941,577
Community property returns	666,980	530,819	575,172	966,961	1,686,851	2,982,822
Estates and trusts	297,272	236,444	252,953	278,827	340,808	299,633

[1] An unequal number of returns of husbands and wives results from the use of the sample method for returns with net income under $5,000, as the net income of 1 spouse may be $5,000 or over and that of the other spouse under $5,000. [2] See note 1, table 346.

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 1.

No. 350.—Income Tax Returns, Individual, Excluding Estate and Trust—Percent Distribution of Income by Source, by Net-Income Classes: 1942

[For amounts of income by sources, see table 347]

NET-INCOME CLASS (thousands of dollars)	Salaries and other compensation	Business profit [1]	Partnership profit [2]	Net gain from sales of capital assets [3]	Net gain from sales of property other than capital assets [4]	Rents and royalties	Dividends from corporations [5]	Income from fiduciaries [6]	INTEREST: Govt. obligations: Partially tax-exempt [7]	INTEREST: Govt. obligations: Taxable [8]	INTEREST: Bank deposits, notes, mortgages, etc.	Annuities	Other income [9]
Total	76.34	10.77	4.04	0.37	0.07	2.21	3.27	0.89	0.11	0.05	0.99	0.16	0.73
Form 1040A (est.) [10]	98.91	------	------	------	------	------	(11)	------	(11)	(11)	(11)	(11)	1.09
Form 1040:													
Under 5 (est.)	76.22	13.94	2.01	.19	.09	3.22	1.94	.31	.11	.05	1.15	.25	.52
5–10	51.46	22.35	10.26	.66	.16	3.36	6.47	1.89	.23	.08	2.04	.22	.82
10–25	40.18	20.41	16.41	.96	.14	3.18	11.18	3.59	.34	.13	2.48	.22	.78
25–50	34.59	15.51	20.82	1.33	.10	2.68	16.14	5.05	.40	.14	2.34	.20	.70
50–100	27.70	13.97	24.42	1.97	.08	2.13	20.34	6.27	.33	.13	1.85	.17	.64
100–150	19.07	14.63	26.34	3.22	.05	1.81	24.03	8.13	.26	.12	1.50	.18	.66
150–300	14.29	15.05	26.72	5.22	.04	2.33	24.74	9.23	.24	.11	1.56	.12	.35
300–500	7.72	16.38	29.51	5.50	.02	1.50	25.82	11.51	.26	.09	1.31	.10	.28
500–1,000	3.57	14.86	19.05	10.84	(12)	1.31	33.46	15.38	.09	.09	1.20	.07	.08
1,000 and over	1.15	16.06	9.49	25.47	------	.18	36.64	10.57	(12)	.03	.28	.07	.06

[1] Through [9], see notes of same numbers, table 347.
[10] Not distributed. The "Optional" form 1040A which may be filed if *gross* income is not more than $3,000 and is only from salary, wages, compensation for personal services, dividends, interest, and annuities does not provide for the amount of *net* income.
[11] Included in "Other income." [12] Less than 0.005 percent.

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 1.

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No. 351.—Income-Tax Returns, Individual, Excluding Estate and Trust—Income Distributed by Source, by States and Territories: 1942

[In thousands of dollars. For total income, see table 352]

Division, State, or Territory	Salaries and other compensation [1]	Dividends from domestic and foreign corporations [2]	Interest [2]		Rents and royalties	Net gain from sales of capital assets [4]	Business profit [5]	Partnership profit [6]	Income from fiduciaries [7]	Other income [8]
			Bank deposits, notes, mortgages, corpn. bonds	Govt. obligations taxable and partially tax-exempt [3]						
Total	**65,557,995**	**2,808,592**	**851,012**	**134,388**	**1,894,824**	**316,489**	**9,252,294**	**3,470,576**	**762,001**	**827,947**
New England	**5,649,728**	**342,117**	**100,292**	**10,253**	**99,833**	**18,267**	**497,451**	**166,289**	**116,970**	**74,431**
Maine	345,150	28,102	14,605	1,307	9,963	1,592	51,230	9,552	6,672	9,734
N. Hampshire	242,966	13,031	3,808	350	5,120	514	23,469	5,404	3,711	3,042
Vermont	120,725	6,340	2,380	432	3,294	268	22,202	2,937	2,073	2,235
Mass	2,858,538	152,529	41,847	5,001	40,961	7,619	255,903	89,411	66,133	25,567
Rhode Island	511,434	24,431	6,412	617	9,196	1,504	37,009	15,473	9,820	8,227
Connecticut	1,570,915	117,684	31,240	2,546	31,299	6,770	107,638	43,512	28,561	25,626
Middle Atlantic	**17,663,453**	**902,831**	**270,691**	**36,147**	**283,021**	**72,053**	**1,520,859**	**822,126**	**309,838**	**180,036**
New York	8,746,244	549,695	174,451	22,208	124,833	48,370	812,557	500,129	189,110	94,823
New Jersey	3,077,463	106,441	33,183	3,995	46,727	7,697	248,008	96,186	36,899	25,815
Pennsylvania	5,839,746	246,695	63,057	9,944	111,461	15,986	460,294	225,811	83,829	59,398
E. N. Central	**16,550,021**	**566,599**	**163,523**	**32,470**	**465,411**	**61,318**	**2,056,128**	**724,865**	**122,030**	**187,691**
Ohio	4,424,358	175,639	39,719	13,951	114,986	14,767	464,342	160,990	37,448	49,818
Indiana	1,702,793	43,983	10,898	3,443	46,683	7,057	304,719	74,854	8,947	15,326
Illinois	4,957,349	181,666	42,629	8,418	154,831	22,951	725,836	273,199	49,290	48,725
Michigan	3,979,706	110,853	41,250	4,500	104,096	12,067	342,044	160,245	18,806	33,821
Wisconsin	1,485,815	54,458	29,027	2,158	44,815	4,476	219,187	55,577	7,539	20,001
W. N. Central	**4,255,137**	**174,821**	**67,830**	**12,391**	**208,970**	**21,736**	**1,746,195**	**329,141**	**30,956**	**73,555**
Minnesota	1,016,041	40,313	16,406	2,489	34,706	4,303	278,213	66,330	7,910	12,491
Iowa	631,866	26,331	16,030	2,285	53,605	3,183	516,701	75,249	4,552	17,293
Missouri	1,481,740	72,812	20,920	4,643	52,202	6,751	261,819	82,682	14,040	21,315
N. Dakota	88,051	2,012	1,305	276	3,811	313	128,011	11,274	269	3,093
S. Dakota	92,100	3,765	1,825	258	6,571	291	112,423	10,860	292	3,207
Nebraska	355,314	13,174	5,695	1,004	24,031	1,568	209,694	39,980	1,721	6,356
Kansas	590,025	16,414	5,649	1,436	34,044	5,327	239,334	42,766	2,172	9,800
South Atlantic	**6,580,621**	**308,968**	**80,079**	**14,488**	**216,657**	**25,736**	**740,607**	**302,703**	**85,020**	**95,512**
Delaware	184,413	26,207	4,566	286	5,412	1,257	16,538	6,540	10,401	3,911
Maryland	1,410,236	51,923	21,030	3,310	36,110	4,737	111,276	61,612	19,648	15,109
Dist. of Col	682,821	29,225	11,303	1,915	31,328	2,461	48,644	24,635	9,701	17,566
Virginia	1,078,445	52,692	13,547	2,045	33,462	3,756	116,639	37,922	11,549	14,912
W. Virginia	677,973	20,880	3,526	1,192	19,700	1,140	45,778	15,740	3,494	6,661
N. Carolina	780,280	34,087	3,172	722	20,530	2,231	129,347	43,217	4,573	7,603
S. Carolina	404,718	9,297	2,853	660	11,375	1,800	55,119	17,947	1,621	3,907
Georgia	689,723	36,655	7,351	1,716	30,707	4,060	104,083	50,990	5,823	10,715
Florida	672,012	48,002	12,731	2,642	28,033	4,294	113,183	44,100	18,210	15,128
E. S. Central	**2,347,873**	**78,988**	**21,870**	**6,109**	**81,957**	**13,608**	**361,464**	**170,739**	**12,368**	**30,129**
Kentucky	667,409	34,760	8,063	4,179	24,399	5,693	95,790	36,780	4,345	9,242
Tennessee	755,531	23,695	6,564	1,161	25,596	3,301	114,914	53,704	3,607	9,131
Alabama	675,866	14,723	5,087	566	19,232	2,638	81,712	45,548	3,745	7,467
Mississippi	249,067	5,810	2,156	203	12,730	1,976	69,048	34,707	671	4,289
W. S. Central	**3,359,762**	**104,332**	**31,928**	**7,726**	**196,308**	**46,517**	**778,060**	**320,290**	**18,223**	**48,909**
Arkansas	274,796	6,018	2,668	745	17,104	2,396	77,220	30,869	1,532	4,177
Louisiana	559,023	23,231	6,936	1,152	27,109	5,780	107,095	63,758	1,769	8,741
Oklahoma	511,777	15,690	4,907	1,728	33,896	3,979	118,612	39,574	1,252	8,929
Texas	2,014,166	59,393	17,417	4,101	118,199	34,362	475,133	186,089	13,670	27,062
Mountain	**1,588,777**	**63,531**	**25,231**	**3,965**	**65,024**	**9,060**	**423,509**	**131,737**	**10,780**	**30,401**
Montana	200,043	5,744	2,099	397	8,181	2,005	86,893	18,120	804	3,625
Idaho	144,614	3,798	2,681	161	5,806	870	77,080	18,232	278	3,248
Wyoming	100,723	4,054	1,349	159	3,097	660	30,418	8,858	894	1,472
Colorado	423,529	28,831	11,697	2,195	23,059	2,391	97,814	35,077	3,882	9,512
New Mexico	108,800	4,258	2,465	435	7,677	843	39,453	11,311	1,172	3,526
Arizona	219,561	5,716	2,119	335	8,281	1,180	44,998	18,483	1,760	3,857
Utah	281,169	6,663	1,921	129	5,341	637	32,414	11,404	725	3,459
Nevada	110,338	4,467	900	154	3,582	474	14,439	10,252	1,265	1,702
Pacific	**7,108,933**	**257,050**	**88,408**	**10,675**	**268,906**	**45,470**	**1,088,219**	**490,244**	**53,030**	**124,386**
Washington	1,265,904	29,212	14,168	1,683	40,631	6,609	222,709	65,578	3,471	15,727
Oregon	720,872	14,693	7,369	842	18,042	3,118	138,120	71,405	2,518	9,970
California	5,122,157	213,145	66,871	8,150	210,233	35,743	727,390	353,261	47,041	98,689
Alaska	86,695	545	171	8	1,269	295	10,216	4,224	51	745
Hawaii	366,999	8,815	988	152	7,469	2,429	29,587	8,219	2,735	2,154

[1] Salaries and other compensation for personal services reported on Forms 1040 and 1040A are included.
[2] Dividends, interest, and annuities, reported on Form 1040A, are included in "Other income." See also note 5, table 347.
[3] See notes 7 and 8, table 347.
[4] See note 3, table 347. [5] See note 1, table 347. [6] See note 2, table 347. [7] See note 6, table 347.
[8] Other income includes in addition to the items listed in note 2 above, annuities and net gain from sales of property other than capital assets, reported on Form 1040.

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 1.

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No. 352.—Income Tax Returns, Individual, by

[All money figures, except average per return

DIVISION, STATE, OR TERRITORY	1940			1941			1942		
	Number of returns	Net income	Tax	Number of returns	Net income	Tax	Number of returns	Total income	Deductions, including contributions
Total	14,598,074	36,309,719	1,440,967	25,770,089	58,527,217	3,815,415	36,456,110	85,876,118	7,286,389
New England	1,254,920	3,134,004	133,664	2,266,465	5,035,935	336,590	2,964,604	7,075,629	569,394
Maine	70,296	156,065	5,518	142,199	291,801	14,904	226,554	477,907	34,001
New Hampshire	53,379	117,130	3,703	102,942	204,652	10,395	146,706	301,415	22,141
Vermont	34,291	73,875	2,120	58,713	116,197	5,410	81,836	162,886	12,014
Massachusetts	665,007	1,692,141	66,078	1,171,104	2,577,171	166,760	1,510,202	3,543,509	317,096
Rhode Island	102,355	248,020	12,254	202,322	451,453	31,125	262,595	624,122	52,219
Connecticut	329,592	846,773	43,991	589,185	1,394,661	107,996	736,711	1,965,790	131,923
Middle Atlantic	4,120,057	10,677,715	512,852	6,893,727	16,147,602	1,183,472	8,993,054	22,061,055	2,203,380
New York	2,166,607	5,806,388	310,056	3,453,668	8,216,589	667,741	4,440,597	11,262,419	1,260,015
New Jersey	732,008	1,836,481	69,270	1,218,928	2,878,853	184,015	1,512,937	3,682,416	377,049
Pennsylvania	1,221,442	3,034,846	133,526	2,221,131	5,052,160	331,716	3,039,520	7,116,220	566,316
East North Central	3,611,040	9,025,877	332,697	6,434,723	14,795,415	924,593	8,657,522	20,910,052	1,671,887
Ohio	901,785	2,259,570	82,652	1,687,792	3,872,913	236,474	2,270,139	5,496,016	415,390
Indiana	351,410	809,926	23,676	682,343	1,468,148	75,462	1,001,188	2,218,704	170,252
Illinois	1,266,390	3,291,837	130,455	2,074,014	4,836,018	335,347	2,716,170	6,464,894	548,614
Michigan	760,463	1,941,824	76,654	1,368,651	3,355,122	216,287	1,782,279	4,807,387	360,066
Wisconsin	330,992	722,720	19,260	621,923	1,263,214	61,023	887,746	1,923,051	177,565
West North Central	1,193,405	2,545,039	67,350	2,133,194	4,338,630	211,860	3,270,518	6,920,727	581,446
Minnesota	302,368	641,752	16,854	508,625	1,037,177	50,073	717,095	1,479,200	128,428
Iowa	251,551	474,431	8,185	430,601	799,153	29,559	636,178	1,347,095	107,775
Missouri	327,567	795,443	30,866	591,577	1,336,020	85,313	896,490	2,018,924	181,754
North Dakota	39,164	75,032	748	87,998	150,259	3,667	126,845	238,412	19,653
South Dakota	37,927	67,215	807	79,122	138,299	3,919	128,108	231,592	14,085
Nebraska	105,878	226,120	4,738	181,048	359,765	15,736	322,223	658,536	46,516
Kansas	128,950	265,046	5,152	254,223	517,957	23,593	443,579	946,968	83,235
South Atlantic	1,250,573	3,280,866	160,227	2,362,507	5,512,296	386,034	3,724,756	8,450,389	628,249
Delaware	37,775	149,402	30,284	63,650	189,075	34,548	93,950	259,533	21,685
Maryland	284,457	719,765	27,789	507,154	1,206,749	80,553	715,206	1,734,990	119,287
Dist. of Col	161,540	426,908	15,835	250,168	595,198	44,926	362,921	859,599	56,779
Virginia	182,522	475,990	20,508	367,532	863,916	55,593	594,458	1,364,965	93,727
West Virginia	124,718	302,034	7,293	264,918	575,429	24,668	381,042	796,085	47,900
North Carolina	128,209	310,800	13,706	277,454	601,712	38,439	504,199	1,025,762	94,705
South Carolina	63,433	141,695	3,625	137,399	279,788	13,388	252,969	509,297	37,718
Georgia	128,921	358,132	14,122	256,154	601,971	40,928	415,047	941,823	65,939
Florida	138,998	396,140	27,065	238,078	598,458	52,991	404,964	958,335	90,509
East South Central	416,861	1,038,268	32,560	823,699	1,873,960	113,164	1,407,278	3,125,103	228,469
Kentucky	131,428	319,545	8,969	261,112	565,036	28,550	412,864	890,660	69,308
Tennessee	138,172	354,767	13,174	261,594	614,756	42,081	444,476	997,203	73,606
Alabama	99,614	246,836	7,589	208,851	470,220	27,914	384,376	856,582	51,045
Mississippi	47,674	117,120	2,828	92,142	223,948	14,619	165,562	380,658	34,510
West South Central	744,868	1,877,538	62,530	1,332,446	3,060,114	199,947	2,232,049	4,912,057	461,577
Arkansas	49,445	124,301	3,476	99,037	238,728	16,190	186,336	417,526	35,703
Louisiana	128,052	324,035	11,097	230,741	524,995	33,947	379,799	804,594	71,343
Oklahoma	112,024	275,489	8,262	211,989	472,663	27,230	347,620	740,344	86,640
Texas	455,347	1,153,713	39,695	790,679	1,823,728	122,580	1,318,294	2,949,593	267,891
Mountain	378,378	877,860	23,051	651,056	1,414,684	73,671	1,042,568	2,352,013	166,622
Montana	65,879	144,739	2,437	105,620	225,722	9,639	150,303	327,912	18,013
Idaho	43,361	83,428	1,122	74,818	152,658	5,908	120,987	256,770	13,226
Wyoming	28,516	66,171	1,567	48,247	107,735	5,664	67,317	151,683	10,454
Colorado	108,701	264,903	8,731	177,986	384,714	23,282	280,066	637,987	53,724
New Mexico	29,119	71,018	2,018	51,948	118,219	6,498	80,948	179,939	11,187
Arizona	42,820	101,124	2,182	75,959	167,979	8,874	132,461	306,289	22,701
Utah	39,310	93,651	1,915	77,626	170,044	7,434	151,377	343,862	26,694
Nevada	20,672	52,826	3,079	38,852	87,613	6,372	59,109	147,571	10,623
Pacific	1,571,271	3,711,946	111,149	2,747,385	6,074,088	370,695	3,960,337	9,535,323	759,643
Washington	246,326	542,673	12,319	464,729	990,336	51,834	739,589	1,665,692	81,440
Oregon	123,321	274,810	6,775	231,695	503,621	27,895	389,598	986,949	76,892
California	1,201,624	2,894,463	92,055	2,050,961	4,580,131	290,966	2,831,150	6,882,682	601,311
Alaska	13,949	31,355	552	25,683	53,207	2,410	39,139	104,218	3,758
Hawaii	42,752	109,254	4,337	99,204	221,286	12,979	164,285	429,546	11,963

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 1.

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STATES AND TERRITORIES: 1940, 1941, AND 1942

and tax per capita, in thousands of dollar,]

1942—Continued											
Net income	Personal exemption and credit for dependents	Tax	Average per return		Tax per capita of total population	Percent of population filing returns	Percent of U. S. total				DIVISION, STATE, OR TERRITORY
			Net income	Tax			Population	Returns	Net income	Tax	
78,589,729	44,573,652	8,823,041	2,155.74	242.02	65.70	27.15	100.00	100.00	100.00	100.00	Total.
6,506,236	3,407,257	761,003	2,194.64	256.70	89.23	34.76	6.35	8.13	8.28	8.63	N. E.
443,906	266,347	43,009	1,959.38	189.84	51.94	27.36	.62	.62	.56	.49	Maine.
279,274	182,195	23,988	1,903.63	163.51	49.66	30.37	.36	.40	.36	.27	N. H.
150,872	105,508	13,214	1,843.59	161.47	38.64	23.93	.25	.22	.19	.15	Vt.
3,226,413	1,750,780	362,346	2,136.41	239.93	83.32	34.73	3.24	4.14	4.11	4.11	Mass.
571,903	303,876	66,951	2,177.89	254.96	90.23	35.39	.55	.72	.73	.76	R. I.
1,833,868	798,551	251,495	2,489.26	341.38	140.89	41.27	1.33	2.02	2.33	2.85	Conn.
19,857,675	10,917,868	2,398,620	2,208.11	266.72	88.91	33.33	20.09	24.67	25.27	27.19	M. A.
10,002,404	5,229,180	1,324,804	2,252.49	298.34	102.14	34.24	9.66	12.18	12.73	15.02	N. Y.
3,305,367	1,815,352	368,847	2,184.74	243.80	86.18	35.35	3.19	4.15	4.21	4.18	N. J.
6,549,904	3,873,336	704,969	2,154.91	231.93	72.46	31.24	7.24	8.34	8.33	7.99	Pa.
19,238,167	10,728,788	2,129,480	2,222.13	245.97	78.56	31.94	20.18	23.75	24.48	24.14	E. N. C.
5,080,627	2,814,149	561,769	2,238.02	247.46	80.83	32.66	5.18	6.23	6.46	6.37	Ohio.
2,048,452	1,300,261	188,776	2,046.02	188.55	54.12	28.70	2.60	2.75	2.61	2.14	Ind.
5,916,280	3,265,204	683,231	2,178.17	251.54	85.24	33.89	5.97	7.45	7.53	7.74	Ill.
4,447,321	2,222,651	542,149	2,495.30	304.19	98.02	32.22	4.12	4.89	5.66	6.14	Mich.
1,745,487	1,126,523	153,555	1,966.20	172.97	49.20	28.44	2.32	2.44	2.22	1.74	Wis.
6,339,283	4,203,258	583,878	1,938.31	178.53	44.72	25.05	9.72	8.97	8.07	6.62	W. N. C.
1,350,773	910,478	119,318	1,883.67	166.39	44.79	26.92	1.98	1.97	1.72	1.35	Minn.
1,239,319	815,990	108,226	1,948.07	170.12	44.59	26.21	1.81	1.75	1.58	1.23	Iowa.
1,837,171	1,109,190	195,877	2,049.29	218.49	51.55	23.59	2.83	2.46	2.34	2.22	Mo.
218,760	178,244	14,268	1,724.62	112.48	24.39	21.68	.44	.35	.28	.16	N. Dak.
217,507	180,016	13,966	1,697.84	109.02	23.83	21.86	.44	.35	.28	.16	S. Dak.
612,021	418,077	54,594	1,899.37	169.43	43.92	25.92	.93	.88	.78	.62	Nebr.
863,732	591,263	77,629	1,947.19	175.01	44.31	25.32	1.30	1.22	1.10	.88	Kans.
7,822,137	4,763,827	841,699	2,100.04	225.97	44.43	19.66	14.11	10.22	9.95	9.54	S. A.
237,847	111,446	40,528	2,531.63	431.38	145.26	33.67	.21	.26	.30	.46	Del.
1,615,704	861,962	185,276	2,259.08	259.05	92.78	35.81	1.49	1.96	2.06	2.10	Md.
802,819	352,244	105,635	2,212.10	291.07	122.12	41.96	.64	1.00	1.02	1.20	D. C.
1,271,238	755,025	130,953	2,138.48	220.29	43.33	19.67	2.25	1.63	1.62	1.48	Va.
748,185	566,557	52,923	1,963.52	138.89	28.75	20.70	1.37	1.05	.95	.60	W. Va.
931,056	710,766	83,393	1,846.60	165.40	23.38	14.14	2.66	1.38	1.18	.95	N. C.
471,579	345,002	38,262	1,864.18	151.25	18.98	12.55	1.50	.69	.60	.43	S. C.
875,883	538,466	99,804	2,110.32	240.46	31.00	12.89	2.40	1.14	1.11	1.13	Ga.
867,826	522,359	104,925	2,142.97	259.10	49.05	18.93	1.59	1.11	1.10	1.19	Fla.
2,896,633	1,930,557	281,508	2,058.32	200.04	25.83	12.91	8.12	3.86	3.69	3.19	E. S. C.
821,352	558,934	72,317	1,989.40	175.16	25.93	14.80	2.08	1.13	1.05	.82	Ky.
923,597	597,792	95,183	2,077.95	214.15	32.36	15.11	2.19	1.22	1.18	1.08	Tenn.
805,537	548,673	76,833	2,095.70	199.89	26.12	13.07	2.19	1.05	1.02	.87	Ala.
346,147	225,158	37,175	2,090.74	224.54	16.69	7.43	1.66	.45	.44	.42	Miss.
4,450,478	2,802,168	481,528	1,993.90	215.73	35.81	16.80	10.01	6.12	5.66	5.45	W. S. C.
381,822	261,604	38,138	2,049.10	204.67	19.25	9.41	1.48	.51	.49	.43	Ark.
733,250	413,397	84,540	1,930.63	222.59	33.18	14.91	1.90	1.04	.93	.96	La.
653,704	467,360	58,870	1,880.51	169.35	26.60	15.71	1.65	.95	.83	.67	Okla.
2,681,702	1,659,807	299,980	2,034.22	227.55	44.75	19.67	4.99	3.62	3.41	3.40	Tex.
2,185,392	1,296,439	229,955	2,096.16	220.57	55.45	25.14	3.09	2.86	2.78	2.61	Mountain.
309,899	177,951	31,970	2,061.83	212.70	62.08	29.19	.38	.41	.39	.36	Mont.
243,543	148,039	24,100	2,012.97	199.19	50.42	25.31	.36	.33	.31	.27	Idaho.
141,230	87,785	14,318	2,097.98	212.70	56.82	26.71	.19	.18	.18	.16	Wyo.
584,263	333,008	65,987	2,086.16	235.61	59.45	25.23	.83	.77	.74	.75	Colo.
168,753	106,289	18,066	2,084.71	223.18	34.15	15.30	.39	.22	.21	.20	N. Mex.
283,588	165,013	31,324	2,140.92	236.48	56.95	24.08	.41	.36	.36	.36	Ariz.
317,168	212,122	26,325	2,095.22	173.90	45.62	26.24	.43	.42	.40	.30	Utah.
136,948	66,232	17,865	2,316.87	302.24	131.36	43.46	.10	.16	.17	.20	Nev.
8,775,681	4,288,601	1,051,855	2,215.89	265.60	98.62	37.13	7.94	10.86	11.17	11.92	Pacific.
1,584,253	759,719	179,721	2,142.07	243.00	95.24	39.19	1.41	2.03	2.02	2.04	Wash.
910,057	465,214	107,851	2,335.89	276.83	98.40	35.55	.82	1.07	1.16	1.22	Oreg.
6,281,371	3,063,668	764,283	2,218.66	269.95	99.48	36.85	5.72	7.77	7.99	8.66	Calif.
100,461	38,149	13,256	2,566.77	338.69	176.75	52.19	.06	.11	.13	.15	Alaska.
417,582	196,738	50,760	2,541.81	305.93	113.71	37.17	.33	.45	.53	.57	Hawaii.

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No. 353.—Income Tax Returns, Individual, Excluding Estate and Trust—Analysis, by Net-Income Classes: 1942

[All money figures, except average tax per return, in thousands of dollars. Data for returns with net income under $5,000 are partly estimated]

Net-income class (thousands of dollars)	Number of returns	Total income	Total deductions including contributions	Net income [1]	Exemptions from tax: Personal exemption and credit for dependents	Exemptions from tax: Earned income credit	Exemptions from tax: Interest on Government obligations (subject to surtax only)	Total tax
Total	**36,456,110**	**85,876,118**	**7,286,389**	**78,589,729**	**44,573,652**	**6,564,587**	**94,634**	**8,823,041**
Form 1040A:								
Taxable	11,291,398	18,535,476	----------	18,535,476	10,055,758	1,742,335	----------	[2]1,317,947
Nontaxable [3]	4,814,641	7,180,498	----------	7,180,498	9,081,582	674,967	----------	----------
Form 1040:								
Under 1, taxable	1,648,622	1,494,392	282,745	1,211,646	758,791	121,165	4,254	78,757
Under 1, nontaxable [3]	1,540,755	1,294,114	404,189	889,925	1,542,809	7,246	3,658	----------
1–2, taxable	5,014,494	9,211,537	1,354,143	7,857,393	5,029,554	785,739	11,858	492,628
1–2, nontaxable [3]	2,142,103	3,474,968	486,020	2,988,948	3,572,589	25,104	3,360	----------
2–3, taxable	5,128,692	14,341,188	1,744,887	12,596,300	7,148,876	1,259,630	10,252	960,903
2–3, nontaxable [3]	294,930	750,502	69,589	680,913	759,623	6,200	137	----------
3–4, taxable	2,583,038	9,678,168	898,897	8,779,271	3,789,979	861,361	8,622	910,580
3–4, nontaxable [3]	25,799	88,442	3,812	84,630	93,314	726	5	----------
4–5, taxable	805,715	3,931,573	372,765	3,558,808	1,152,622	330,031	5,443	460,790
4–5, nontaxable [3]	831	3,684	99	3,586	3,884	11	----------	----------
5–6, taxable	321,486	1,960,626	209,970	1,750,656	448,357	149,052	3,556	261,374
6–10	457,962	3,883,436	423,682	3,459,754	621,116	258,653	9,735	632,967
10–25	296,217	4,910,152	517,253	4,392,899	396,410	248,590	16,518	1,212,417
25–50	63,975	2,401,489	239,090	2,162,399	84,930	64,402	9,622	930,346
50–100	19,416	1,441,486	142,190	1,299,298	25,610	22,370	4,751	728,079
100–150	3,484	466,684	47,598	419,086	4,517	4,070	1,227	278,427
150–300	1,931	428,817	45,492	383,325	2,530	2,244	1,066	279,825
300–500	397	167,113	17,149	149,964	514	459	446	117,904
500–1,000	186	141,081	16,841	124,240	243	193	123	98,793
1,000 and over	38	90,692	9,977	80,715	44	41	2	61,304

Net-income class (thousands of dollars)	Normal tax	Surtax	Alternative tax [4]	Average total tax	Effective tax rate (percent)	Percent distribution: Returns	Percent distribution: Net income	Percent distribution: Tax
Total	**1,431,484**	**5,649,665**	**423,946**	**242**	**11.23**	**100.00**	**100.00**	**100.00**
Form 1040A:								
Taxable	----------	----------	----------	117	7.11	30.97	23.59	14.94
Nontaxable [3]	----------	----------	----------	----------	----------	13.21	9.14	----------
Form 1040:								
Under 1, taxable	20,100	58,657	----------	48	6.50	4.52	1.54	.89
Under 1, nontaxable [3]	----------	----------	----------	----------	----------	4.23	1.13	----------
1–2, taxable	125,788	366,840	----------	98	6.27	13.75	10.00	5.58
1–2, nontaxable [3]	----------	----------	----------	----------	----------	5.88	3.80	----------
2–3, taxable	252,349	708,554	----------	187	7.63	14.07	16.03	10.89
2–3, nontaxable [3]	----------	----------	----------	----------	----------	.81	.87	----------
3–4, taxable	247,679	662,901	----------	353	10.37	7.09	11.17	10.32
3–4, nontaxable [3]	----------	----------	----------	----------	----------	.07	.11	----------
4–5, taxable	124,350	336,441	----------	572	12.95	2.21	4.53	5.22
4–5, nontaxable [3]	----------	----------	----------	----------	----------	----------	----------	----------
5–6, taxable	68,883	192,490	----------	813	14.93	.88	2.23	2.96
6–10	153,742	479,225	----------	1,382	18.30	1.26	4.40	7.17
10–25	219,786	974,022	18,609	4,093	27.60	.81	5.59	13.74
25–50	107,211	731,509	91,625	14,542	43.02	.18	2.75	10.54
50–100	62,858	562,771	102,450	37,499	56.04	.05	1.65	8.25
100–150	19,385	208,681	50,362	79,916	66.44	.01	.53	3.16
150–300	16,849	201,520	61,455	144,912	73.00	.01	.49	3.17
300–500	6,229	80,948	30,727	296,987	78.62	----------	.19	1.34
500–1,000	4,722	63,167	30,905	531,145	79.52	----------	.16	1.12
1,000 and over	1,553	21,938	37,813	1,613,263	75.95	----------	.10	.69

[1] See note 1, table 346.
[2] See note 2, table 346, and note 10, table 350.
[3] Specific exemptions equal or exceed net income.
[4] See note 3, table 346.

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 1.

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No. 354.—Income Tax Returns, Corporation—Summary: 1916 to 1943

[All tabulations from Statistics of Income include data for Alaska, District of Columbia, and Hawaii. Statistics are based on returns as filed, unaudited except to insure proper execution. All corporations are required to file returns except those specifically exempt, such as mutual, fraternal, civic, and charitable organizations not operating for profit. Under the Revenue Act of 1934, the privilege of filing a consolidated return for a group of affiliated corporations was limited to common carriers by railroad and their related leasing and holding companies. The Revenue Act of 1936 extended this privilege to street, suburban, and interurban electric railway corporations. These changes result in marked differences between returns for 1934 through 1941, and those for 1933 and prior years, in net-income or deficit classification and in size of total assets, as well as in distribution by industries. Tables showing effect on tabulated data of discontinuance of consolidated returns except by railroad corporations appear in Statistics of Income for 1934, Part 2. Beginning 1942, the consolidated return privilege is again extended, in general, to all corporations. Corporations are classified industrially on the one business activity which accounts for the largest percentage of total receipts. Therefore, the industrial groups do not reflect pure industry classifications. As a result of the application of the Standard Industrial Classification, the number of major and minor industrial groups for 1938 and subsequent years has been increased over that for 1937 and prior years. Changes in the contents of the groups are listed in Statistics of Income for 1938, Part 2]

[All money figures in thousands of dollars]

Calendar year	Number of returns				Net income [2]	Deficit [2]	Tax		
	Total	Reporting net income	Reporting no net income [1]	Inactive corporations [1]			Total	Income tax [3]	War- and excess-profits taxes [4]
1916	341,253	206,984	134,269		8,765,909	656,904	171,805	171,805	
1917	351,426	232,079	119,347		10,730,360	629,608	2,142,446	503,698	1,638,748
1918	317,579	202,061	115,518		8,361,511	689,772	3,158,764	653,198	2,505,566
1919	320,198	209,634	110,564		9,411,418	995,546	2,175,342	743,536	1,431,806
1920	345,595	203,233	142,362		7,902,655	2,029,424	1,625,235	636,508	988,726
1921	356,397	171,239	185,158		4,336,048	3,878,219	701,576	366,444	335,132
1922	382,883	212,535	170,348		6,963,811	2,193,776	783,776	775,310	8,466
1923	398,933	233,339	165,594		8,321,529	2,013,555	937,106	937,106	
1924	417,421	236,389	181,032		7,586,652	2,223,926	881,550	881,550	
1925	430,072	252,334	177,738		9,583,684	1,962,628	1,170,331	1,170,331	
1926	455,320	258,134	197,186		9,673,403	2,168,710	1,229,797	1,229,797	
1927	475,031	259,849	165,826	49,356	8,981,884	2,471,739	1,130,674	1,130,674	
1928	495,892	268,783	174,828	52,281	10,617,741	2,391,124	1,184,142	1,184,142	
1929	509,436	269,430	186,591	53,415	11,653,886	2,914,128	1,193,436	1,193,436	
1930	518,736	221,420	241,616	55,700	6,428,813	4,877,595	711,704	711,704	
1931	516,404	175,898	283,806	56,700	3,683,368	6,970,913	398,994	398,994	
1932	508,636	82,646	369,238	56,752	2,153,113	7,796,687	285,576	285,576	
1933	504,080	109,786	337,056	57,238	2,985,972	5,533,339	423,068	416,093	6,976
1934	528,898	145,101	324,703	59,094	4,275,197	4,181,027	596,048	588,375	7,673
1935	533,631	164,231	312,882	56,518	5,164,723	3,468,774	735,125	710,156	24,969
1936	530,779	203,161	275,696	51,922	9,478,241	2,152,024	[5] 1,191,378	[5] 1,169,765	21,613
1937	529,097	192,028	285,810	51,259	9,634,837	2,280,846	[5] 1,276,172	[5] 1,232,837	43,335
1938	520,501	169,884	301,148	49,469	6,525,979	2,853,098	[5] 859,566	[5] 853,578	5,988
1939	515,960	199,479	270,138	46,343	8,826,713	2,092,148	1,232,256	1,216,450	15,806
1940	516,783	220,977	252,065	43,741	11,203,224	2,283,795	2,548,546 [6]	2,144,292	404,254
1941	509,066	264,628	204,278	40,160	18,111,095	1,778,553	7,167,902 [6]	3,744,568	3,423,334
1942 [7]	479,677	269,942	172,723	37,012	24,052,358	1,000,746	12,256,396	4,337,728	7,918,668
1943 (prel.) [7]	455,753	283,698	136,787	35,268	28,689,371	898,720	15,898,312	4,476,487	11,421,825

[1] Returns of inactive corporations prior to 1927 are included in those reporting no net income.

[2] For 1922–32, and for 1940–43 net income tabulated is amount before deduction due to net operating loss of prior year. (For amount of such loss allowed as a deduction from net income in computing taxable income for 1929–32, and for 1940–42, see table 359, p. 341.) For 1935 and prior years, net income or deficit is amount reported for income tax computation. For 1936 and later years, net income or deficit is amount reported for (declared value) excess-profits tax computation and includes dividends received on stock of domestic corporations subject to taxation under the effective Federal tax law, and interest received on certain Government obligations subject to excess-profits tax. Beginning 1936, contributions or gifts are deductible in arriving at net income and are limited to 5 percent of net income before such deduction.

[3] The tax credit for taxes paid to foreign countries, allowable for 1918 and subsequent years, has *not* been deducted from the amounts of income tax as tabulated.

[4] War-profits and excess-profits taxes provided by the Revenue Acts of 1917, 1918, and 1921 were in effect 1917–21; the amount shown for 1922 was reported on returns with fiscal years beginning in 1921; and (declared value) excess-profits tax under the NIRA was in effect for 1933 and subsequent years. Figures for 1940–43 include, in addition to the declared value excess-profits tax, the following amounts of excess-profits tax under the Second Revenue Act of 1940: For 1940, $373,511,000; for 1941, $3,359,186,000; for 1942, $7,851,814,000; and for 1943 (prel.) $11,268,477,000, the amounts for 1942 and 1943 being *after* (1) the credit for debt retirement, (2) the net post-war refund, and (3) the amount deferred under sec. 710 (a) (5) (relating to abnormalities under sec. 722) as well as adjustments under other relief provisions; and *before* any changes resulting from renegotiation of war contracts after the returns were filed.

[5] For 1936–38, includes surtax on undistributed profits according to provision of Revenue Act of 1936. Amount included for 1938 is that reported on fiscal year returns with taxable year beginning in 1937.

[6] Includes defense tax. Amount included for 1941 is from returns with fiscal years beginning in 1940.

[7] (a) For 1942 and 1943, income and taxes as shown do not reflect the effect of changes resulting from the renegotiation of war contracts after the returns were filed. Amounts representing the reduction in profits and taxes due to renegotiation after the returns were filed are shown in Statistics of Income for 1942, Part 2. (b) Beginning 1942, instead of the special deduction for reserves which was previously allowable to life insurance companies in arriving at net income, there is allowable a credit against net income. As a consequence, there is an increase in both the number of returns reporting net income and in the amount of net income reported.

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 2.

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No. 355.—Income Tax Returns, Corporation—Number of Returns, Total Compiled Receipts, Net Income or Deficit, Tax, and Dividends Paid: 1933 to 1943

[All money figures in thousands of dollars. See headnote and footnotes, table 354]

ITEM	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942 [1]	1943 [1 2]
All income and declared value excess-profits tax returns:											
Number of returns (excluding returns of inactive corporations)	446,842	469,804	477,113	478,857	477,838	471,032	469,617	473,042	468,906	442,665	420,485
Total compiled receipts [3]	84,234,006	101,489,954	114,649,717	132,722,602	142,443,379	120,453,946	132,878,224	148,236,787	190,432,017	217,680,512	249,462,494
Net income less deficit	[4] 2,547,367	94,170	1,695,950	7,326,218	7,353,991	3,672,882	6,734,565	8,919,429	16,332,542	23,051,611	27,790,651
Total tax liability	423,069	596,048	735,125	1,191,378	1,276,172	859,566	1,232,256	2,548,546	7,167,902	12,256,396	15,898,312
Income tax	416,093	588,375	710,156	1,169,765	1,232,837	853,578	1,216,450	[5] 2,144,292	[5] 3,744,568	4,337,728	4,476,487
Declared value excess-profits tax	6,976	7,673	24,969	21,613	43,335	5,988	15,806	30,744	64,149	66,854	153,348
Excess profits tax								373,511	3,359,186	7,851,814	11,268,477
Dividends paid in cash and assets other than own stock	3,127,459	4,859,379	5,940,620	7,379,333	7,514,017	5,013,433	5,746,739	6,088,781	6,700,787	5,607,085	5,719,782
Returns with net income:											
Number of returns	109,786	145,101	164,231	203,161	192,028	169,884	199,479	220,977	264,628	269,942	283,698
Total compiled receipts [3]	46,906,664	63,118,536	77,638,952	105,011,693	109,202,739	80,267,477	105,658,338	125,180,472	175,181,820	206,160,215	240,550,237
Net income	2,985,972	4,275,197	5,164,723	9,478,241	9,634,837	6,825,979	8,826,713	11,203,224	18,111,095	24,052,358	28,689,371
Total tax liability	423,069	596,048	735,125	1,191,378	1,276,172	859,566	1,232,256	2,548,546	7,167,902	12,256,396	15,898,312
Income tax	416,093	588,375	710,156	1,169,765	1,232,837	853,578	1,216,450	[5] 2,144,292	[5] 3,744,568	4,337,728	4,476,487
Declared value excess-profits tax	6,976	7,673	24,969	21,613	43,335	5,988	15,806	30,744	64,149	66,854	153,348
Excess profits tax								373,511	3,359,186	7,851,814	11,268,477
Dividends paid in cash and assets other than own stock	2,385,889	3,822,599	4,651,002	7,179,220	7,308,774	4,780,202	5,562,273	5,888,325	6,518,177	5,490,167	5,623,116
Returns with no net income:											
Number of returns	337,056	324,703	312,882	275,696	285,810	301,148	270,138	252,065	204,278	172,723	136,787
Total compiled receipts [3]	37,327,342	38,371,418	37,010,765	27,710,909	33,240,640	40,186,469	27,219,886	23,056,316	15,250,197	11,520,297	8,912,257
Deficit	5,533,339	4,181,027	3,468,774	2,152,024	2,280,846	2,853,098	2,092,148	2,283,795	1,778,553	1,000,746	898,720
Dividends paid in cash and assets other than own stock	741,570	1,036,781	1,289,618	200,112	205,243	233,231	184,466	200,457	182,610	116,918	96,666
Number of returns of inactive corporations	57,238	59,094	56,518	51,922	51,259	49,469	46,343	43,741	40,160	37,012	35,268
Taxable excess profits tax returns: [6]											
Number of returns								13,440	42,412	54,002	68,163
Excess profits net income								2,997,937	12,072,516	17,084,370	22,264,876
Adjusted excess profits net income								911,603	6,334,864	10,494,667	14,519,879

[1] See note 7 (a), table 354.
[2] Preliminary.
[3] For items included, see table 360.
[4] Deficit in excess of net income.
[5] Includes defense tax. Amount included for 1941 is reported on returns with fiscal years beginning in 1940.
[6] For tax reported on these returns, see "Excess profits tax" above. See also last part of note 4, table 354.

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 2.

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No. 356.—Income Tax Returns, Corporation—Total Number of Returns and Summary for Returns With Net Income, by States and Territories: 1942

[All money figures in thousands of dollars. See headnote and footnotes, table 354]

Division, State, or Territory	Total number of returns [1]	Returns with net income						
		Number of returns	Total compiled receipts [2]	Net income	Total tax	Income tax (normal tax and surtax)	Excess profits taxes	Dividends paid in cash and assets other than own stock
Total	**479,677**	**269,942**	**206,160,215**	**24,052,358**	**[3] 12,256,396**	**4,337,728**	**[3] 7,918,668**	**5,490,167**
New England	**41,497**	**24,960**	**15,919,651**	**1,963,421**	**1,019,379**	**290,231**	**729,149**	**350,102**
Maine	3,353	1,831	750,180	70,281	35,772	13,598	22,174	14,294
New Hampshire	1,408	864	383,635	33,988	17,243	6,459	10,785	7,496
Vermont	1,152	587	260,236	41,756	20,620	4,823	15,797	4,822
Massachusetts	23,255	14,347	8,881,441	1,005,151	517,405	158,303	359,102	204,990
Rhode Island	3,304	2,001	1,408,466	164,502	99,004	23,887	75,117	26,326
Connecticut	9,025	5,330	4,235,693	647,743	329,335	83,161	246,174	92,174
Middle Atlantic	**188,938**	**83,298**	**75,943,990**	**8,928,440**	**4,252,552**	**1,600,384**	**2,682,169**	**2,284,822**
New York	118,613	56,996	52,354,406	5,940,200	2,790,172	1,108,081	1,682,091	1,657,401
New Jersey	27,860	13,297	6,279,014	887,661	360,932	133,333	227,599	183,374
Pennsylvania	22,465	13,005	17,310,570	2,100,579	1,131,448	358,970	772,479	444,047
East North Central	**94,182**	**57,388**	**55,393,933**	**6,260,501**	**3,491,517**	**1,054,732**	**2,436,785**	**1,182,975**
Ohio	23,025	15,198	14,601,884	1,971,172	1,174,770	282,465	892,306	332,607
Indiana	11,189	6,822	3,619,432	407,571	229,240	64,726	164,514	78,168
Illinois	32,214	18,716	21,747,498	2,007,261	1,062,761	380,358	682,402	409,397
Michigan	14,035	8,730	11,378,078	1,342,289	728,622	258,184	470,437	294,046
Wisconsin	13,719	7,922	4,047,041	532,208	296,124	68,999	227,126	68,757
West North Central	**40,124**	**24,293**	**13,312,945**	**1,413,543**	**672,740**	**323,476**	**349,265**	**284,201**
Minnesota	9,083	5,119	3,472,854	335,038	158,562	79,193	79,369	62,306
Iowa	6,555	4,056	1,642,939	127,610	55,126	23,586	31,540	24,747
Missouri	13,111	8,015	5,678,122	638,838	308,498	137,987	170,511	135,451
North Dakota	1,834	1,045	144,837	8,172	2,618	1,534	1,084	1,443
South Dakota	1,945	1,124	159,848	10,755	4,290	2,379	1,911	2,286
Nebraska	3,722	2,378	930,540	83,529	40,946	16,325	24,621	19,761
Kansas	3,874	2,556	1,283,805	209,601	102,700	62,472	40,229	38,207
South Atlantic	**44,619**	**27,907**	**15,970,059**	**2,239,388**	**1,101,752**	**429,652**	**672,102**	**612,688**
Delaware	2,551	1,480	2,558,819	587,884	245,004	113,628	131,375	297,186
Maryland	5,658	3,331	2,507,859	300,407	144,564	61,446	83,118	70,180
Dist. of Columbia	2,523	1,680	1,131,548	164,268	76,952	40,310	36,642	29,939
Virginia	6,658	4,472	2,198,114	301,066	160,840	49,591	111,250	55,541
West Virginia	4,614	2,799	970,254	99,796	49,560	20,680	28,881	28,070
North Carolina	6,001	4,267	2,727,008	341,963	184,638	66,027	118,611	55,413
South Carolina	3,148	2,010	1,056,136	134,585	83,192	17,930	65,263	12,750
Georgia	5,111	3,525	1,797,265	211,955	113,010	41,897	71,113	45,480
Florida	8,355	4,343	1,023,056	97,444	43,992	18,143	25,849	18,129
East South Central	**13,939**	**9,365**	**4,633,095**	**506,289**	**282,938**	**88,080**	**194,858**	**94,943**
Kentucky	4,311	2,846	1,544,184	186,394	106,575	31,114	75,462	40,762
Tennessee	4,340	2,981	1,567,415	154,418	81,700	28,630	53,070	28,503
Alabama	3,108	2,077	1,103,790	129,511	77,169	21,255	55,913	19,035
Mississippi	2,180	1,461	417,706	35,966	17,494	7,081	10,413	6,643
West South Central	**25,989**	**15,366**	**7,434,603**	**890,956**	**315,337**	**161,498**	**153,841**	**212,143**
Arkansas	2,233	1,556	426,436	37,029	18,215	7,413	10,802	7,210
Louisiana	5,576	3,322	1,289,567	119,744	58,612	24,140	34,473	36,035
Oklahoma	4,488	2,460	1,474,326	131,631	57,769	35,531	22,238	36,574
Texas	13,692	8,028	4,244,274	402,552	180,741	94,414	86,328	132,324
Mountain	**14,658**	**7,700**	**2,635,618**	**242,089**	**105,690**	**53,301**	**52,388**	**75,055**
Montana	2,155	1,171	224,737	23,807	10,200	5,506	4,693	6,078
Idaho	1,760	738	203,243	25,546	13,051	5,227	7,824	7,345
Wyoming	1,043	626	70,496	9,214	3,671	1,892	1,779	2,688
Colorado	4,415	2,278	815,414	97,377	40,362	20,515	19,847	34,881
New Mexico	831	478	84,625	7,809	3,173	1,682	1,491	2,269
Arizona	1,245	715	202,117	17,827	8,592	3,496	5,096	3,122
Utah	2,402	1,333	404,744	43,169	18,907	10,146	8,761	12,938
Nevada	807	361	630,242	17,340	7,734	4,837	2,897	5,734
Pacific	**34,735**	**18,893**	**14,455,522**	**1,729,519**	**928,220**	**321,665**	**606,555**	**371,432**
Washington	9,030	4,699	2,473,604	262,617	153,500	34,796	118,704	45,886
Oregon	3,997	2,330	1,120,296	110,786	58,378	16,721	41,657	17,537
California	21,708	11,864	10,861,622	1,356,116	716,342	270,148	446,194	308,009
Alaska	232	120	17,302	2,575	1,250	439	811	456
Hawaii	764	652	443,497	75,656	39,301	14,273	25,028	21,349

[1] Comprises returns of all corporations, including inactive corporations.
[2] For items included, see table 360.
[3] Includes $15,723,000 excess profits tax, not distributed by states. See last part of note 4, table 354.

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 2.

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No. 357.—Income Tax Returns, Corporation, by Industrial Groups: 1935 to 1942

[All money figures in thousands of dollars. See headnote and footnotes, table 354]

Year	Returns with net income			Returns with no net income		Returns with net income			Returns with no net income	
	Number	Net income	Total tax	Number	Deficit	Number	Net income	Total tax	Number	Deficit
	All corporations					Agriculture and related industries [1]				
1935	164,231	5,164,723	735,125	312,882	3,468,774	2,321	43,901	6,196	6,734	40,253
1936	203,161	9,478,241	1,191,378	275,696	2,152,024	2,920	65,837	8,983	6,025	32,707
1937	192,028	9,634,837	1,276,172	285,810	2,280,846	2,636	57,320	7,838	6,067	33,583
1938	169,894	6,525,979	859,566	301,148	2,853,098	2,862	31,820	4,413	6,936	38,336
1939	199,479	8,826,713	1,232,256	270,138	2,092,148	3,090	41,506	5,974	6,365	30,225
1940	220,977	11,203,224	2,548,546	252,065	2,283,795	3,642	51,165	10,058	6,103	36,032
1941	264,628	18,111,095	7,167,902	204,278	1,778,553	4,431	84,395	23,592	4,814	24,241
1942	269,942	24,052,358	[2]12,256,396	172,723	1,000,746	4,607	97,175	40,488	3,922	17,419
	Mining and quarrying [1]					Manufacturing—Total [1]				
1935	4,527	162,936	22,915	9,188	173,879	37,976	2,482,773	356,883	53,700	666,326
1936	5,146	300,048	38,612	8,642	124,146	45,926	4,072,531	607,662	46,104	370,993
1937	5,083	427,621	60,859	8,484	128,368	41,974	4,127,465	652,271	50,005	424,344
1937 [1]						*42,060*	*4,157,325*	*653,958*	*50,124*	*427,390*
1938	4,470	210,354	30,091	8,699	161,041	34,034	2,421,385	376,531	54,033	931,871
1939	4,687	265,786	39,551	8,238	123,663	43,002	3,948,328	634,077	43,181	380,572
1940	5,076	335,226	72,157	7,702	116,286	47,168	5,631,949	1,552,895	38,420	325,409
1941	5,708	485,056	155,581	6,380	76,938	58,042	10,601,366	4,945,848	26,389	171,951
1942	5,709	473,296	208,742	5,541	58,054	59,723	13,809,135	8,228,017	22,451	159,033
	Manufacturing—Continued									
	Food products [1]					Liquors and beverages				
1935	5,312	317,671	45,254	7,283	55,807	1,466	107,824	15,731	1,481	16,355
1936	6,233	417,565	60,076	6,028	37,743	1,767	176,013	28,803	1,294	13,324
1937	5,300	286,098	40,796	6,940	63,804	1,633	162,769	29,081	1,478	16,421
1938	4,889	312,177	50,168	6,616	80,785	1,506	127,758	21,827	1,509	18,262
1939	5,615	427,819	69,313	5,218	35,079	1,656	150,967	25,781	1,321	17,027
1940	5,315	444,317	98,525	4,934	36,523	1,641	151,993	35,304	1,320	20,159
1941	6,220	660,150	232,546	3,546	21,239	1,908	204,161	71,618	984	10,954
1942	7,086	942,299	472,196	2,394	14,173	2,285	280,974	139,821	528	4,922
	Tobacco products					Textile-mill products [1 3]				
1935	139	99,419	13,714	228	1,221	6,129	171,425	24,604	9,254	100,258
1936	153	127,968	18,432	211	1,198	3,903	221,904	36,036	3,782	44,055
1937	140	126,648	18,645	213	2,040	3,013	166,326	27,153	4,490	69,374
1938	110	124,310	19,591	199	1,584	1,797	82,113	13,440	3,081	101,809
1939	116	129,169	21,155	181	1,187	2,510	197,221	34,242	2,164	38,257
1940	124	145,279	34,591	162	5,230	2,555	245,798	60,618	1,937	36,888
1941	137	166,640	62,722	117	1,187	3,508	592,584	256,661	916	10,866
1942	141	179,255	86,903	84	303	3,582	906,714	559,914	708	7,343
	Clothing and apparel [1 3]					Leather and its manufactures				
1935						1,090	47,766	6,766	1,258	9,009
1936	3,633	56,344	8,677	4,455	14,044	1,200	50,647	7,791	1,144	14,272
1937	2,790	32,845	5,104	5,120	19,036	1,023	34,601	5,257	1,311	13,564
1938	2,912	31,558	5,025	5,850	31,458	860	25,847	4,153	1,364	20,058
1939	3,799	54,611	9,117	4,766	17,961	1,080	46,506	7,734	1,050	10,449
1940	4,342	62,967	13,352	4,412	16,314	1,139	48,074	10,007	979	10,330
1941	5,998	141,314	51,704	3,103	8,412	1,562	94,632	32,195	523	5,044
1942	6,730	220,757	121,259	2,289	7,482	1,667	140,449	77,108	358	2,261

[1] To improve historical comparability, figures for 1938 through 1942 are adjusted by transferring certain minor groups from the classification in which they are tabulated in tables 358 and 360 to the classification in which they were tabulated for 1937 (figures in roman) in this table. Figures for 1937 in italics show adjusted amounts which would have resulted if the industrial classification of 1938 and subsequent years had been in effect.

[2] Total tax for 1942 includes $15,723,000 excess profits tax not distributed by industrial groups. See also note 7(a), table 354.

[3] "Textile-mill products" include "Clothing and apparel," for years prior to 1936.

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No. 357.—Income Tax Returns, Corporation, by Industrial Groups: 1935 to 1942—Continued

[All money figures in thousands of dollars]

YEAR	RETURNS WITH NET INCOME			RETURNS WITH NO NET INCOME		RETURNS WITH NET INCOME			RETURNS WITH NO NET INCOME	
	Number	Net income	Total tax	Number	Deficit	Number	Net income	Total tax	Number	Deficit
	Manufacturing—Continued									
	Rubber, bone, celluloid, and ivory products [1] [4]					Forest products [1]				
1935	286	30,119	4,464	312	6,989	2,384	37,968	5,443	4,199	53,628
1936	330	54,771	8,639	259	3,183	3,145	86,841	13,257	3,360	37,950
1937	320	47,454	6,372	294	3,712	3,102	93,569	14,485	3,373	25,640
1937 [1]	*280*	*43,579*	*5,724*	*291*	*3,502*					
1938	283	26,325	4,380	257	3,966	2,681	50,090	7,795	4,903	56,379
1939	326	64,766	10,570	219	1,687	3,443	92,524	15,115	3,933	35,710
1940	339	72,712	16,042	247	1,997	4,009	148,435	36,427	3,125	29,140
1941	419	153,378	64,640	119	3,055	4,934	306,031	127,985	1,956	13,163
1942	404	153,826	85,120	93	640	4,789	337,031	184,788	1,877	11,734
	Paper, pulp, and products					Printing, publishing, and allied industries				
1935	1,296	92,321	12,952	938	31,994	4,895	140,037	19,718	7,495	45,978
1936	1,440	123,346	19,630	848	15,816	5,469	188,475	27,822	6,811	28,475
1937	1,383	140,044	23,439	867	12,039	5,117	183,821	27,544	7,079	36,776
1938	1,107	68,858	10,966	1,089	24,933	4,234	125,114	18,700	7,314	42,731
1939	1,423	120,417	19,877	744	19,828	4,817	157,999	24,041	6,511	29,454
1940	1,469	190,143	51,884	713	8,872	5,612	178,515	39,840	5,819	30,325
1941	1,892	355,895	169,809	311	3,974	6,201	214,593	69,597	4,930	23,697
1942	1,730	358,395	205,699	359	3,447	5,978	251,055	115,594	4,574	19,327
	Chemicals and allied products [1] [5]					Petroleum and other mineral oil products [5]				
1935	3,156	366,128	51,269	4,350	114,331					
1936	3,303	479,278	65,142	3,508	18,769	357	224,627	23,671	389	21,110
1937	3,107	457,119	64,144	3,676	19,062	324	300,815	34,951	381	21,257
1938	2,732	336,390	51,535	3,890	27,606	315	146,406	15,031	398	88,121
1939	3,301	541,314	84,156	3,349	17,457	350	196,590	20,533	323	16,828
1940	3,437	658,036	175,040	3,313	16,636	334	267,700	49,486	321	19,885
1941	4,167	981,722	441,075	2,344	11,475	412	556,282	137,092	207	6,154
1942	4,199	1,088,135	567,964	2,066	13,093	389	544,700	218,991	186	2,128
	Stone, clay, and glass products					Metal and its products [1] [6]				
1935	1,253	88,695	12,666	2,524	31,216	8,426	874,503	128,442	10,702	169,108
1936	1,781	161,516	24,507	2,015	16,607	10,467	1,113,920	175,431	8,563	74,915
1937	1,684	161,524	25,486	2,263	17,416	10,491	1,381,350	240,821	8,775	70,727
1937 [1]						*10,738*	*1,416,685*	*247,065*	*9,154*	*80,527*
1938	1,393	88,915	14,226	2,208	23,839	6,809	574,409	92,926	10,857	221,231
1939	1,771	157,643	26,160	1,752	11,793	9,766	1,097,876	183,730	7,885	94,276
1940	1,940	213,456	57,366	1,550	12,244	11,435	2,065,689	650,862	6,091	54,646
1941	2,155	346,059	159,380	1,123	8,568	13,631	4,631,584	2,473,705	3,587	28,418
1942	1,841	376,320	223,874	1,200	11,873	14,150	7,173,360	4,646,503	3,648	47,343

[1] To improve historical comparability, figures for 1938 through 1942 are adjusted by transferring certain minor groups from the classification in which they are tabulated in tables 358 and 360 to the classification in which they were tabulated for 1937 (figures in roman) in this table. Figures for 1937 in italics show adjusted amounts which would have resulted if the industrial classification of 1938 and subsequent years had been in effect.

[4] Bone, celluloid, and ivory products are included in "Manufacturing—All other," for 1938 and subsequent years.

[5] "Chemicals and allied products" include "Petroleum and other mineral oil products," prior to 1936.

[6] "Metal and its products" includes "Motor vehicles, complete or parts," for years prior to 1936.

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No. 357.—Income Tax Returns, Corporation, by Industrial Groups: 1935 to 1942—Continued

[All money figures in thousands of dollars]

Year	Returns with net income			Returns with no net income		Returns with net income			Returns with no net income	
	Number	Net income	Total tax	Number	Deficit	Number	Net income	Total tax	Number	Deficit
	Manufacturing—Continued									
	Motor vehicles, complete or parts [1] [6]					Manufacturing—All other [1] [4]				
1935						2,144	108,897	15,861	3,676	30,433
1936	367	433,348	66,174	390	11,654	2,378	155,967	23,576	3,047	17,878
1937	381	415,814	65,726	426	13,047	2,166	136,668	23,270	3,319	20,430
1937 [1]						*2,045*	*115,166*	*19,340*	*5,152*	*14,086*
1938	357	206,083	31,021	577	60,499	2,049	95,035	15,747	3,921	28,611
1939	443	384,005	60,706	397	17,786	2,586	128,902	21,845	3,368	15,793
1940	498	576,796	178,785	310	9,411	2,979	162,038	44,766	3,187	16,810
1941	546	864,547	439,780	193	3,494	4,352	331,792	155,339	2,430	12,252
1942	514	413,212	255,696	148	933	4,238	442,652	266,587	1,939	12,032
	Construction [1]					Transportation and other public utilities [1]				
1935	4,242	49,260	7,482	11,808	55,737	10,600	927,144	128,705	14,833	572,047
1936	6,202	74,136	11,773	10,443	37,305	11,196	1,376,520	173,428	13,657	353,885
1937	6,103	84,463	14,617	10,761	36,890	10,856	1,503,021	198,179	13,816	410,004
1937 [1]	*6,017*	*74,605*	*12,951*	*10,642*	*33,844*					
1938	5,290	73,296	12,026	11,675	40,820	9,554	1,256,328	176,000	12,861	539,880
1939	5,836	79,700	12,793	10,861	41,228	10,857	1,577,495	225,662	11,623	362,263
1940	6,988	112,920	25,487	9,388	36,884	11,799	1,650,824	375,607	10,777	283,362
1941	8,452	210,208	85,537	7,117	25,380	13,301	2,143,636	725,315	9,143	162,221
1942	8,445	364,220	209,424	5,744	21,675	13,234	3,778,128	1,602,611	7,564	97,690
	Trade [1]					Service [1]				
1935	57,813	767,428	108,806	87,068	301,252	13,358	127,448	18,243	36,289	268,518
1936	69,263	1,136,419	173,546	76,257	213,049	18,445	232,164	32,446	41,258	243,235
1937	62,432	1,064,765	168,386	80,652	230,798	19,191	225,726	34,146	41,017	210,064
1938	50,189	732,628	113,227	86,198	318,675	12,711	169,118	25,247	31,067	117,573
1939	62,381	1,020,385	164,756	71,881	209,654	14,907	190,860	29,042	30,068	108,930
1940	70,361	1,257,497	293,308	63,668	178,545	17,496	215,990	41,188	29,709	104,706
1941	87,155	2,205,242	858,739	44,947	133,668	21,431	276,800	80,094	25,664	85,024
1942	86,468	2,630,797	1,389,690	36,151	84,933	23,666	442,811	194,547	21,133	62,896
	Finance—Banking, insurance, etc. [1]					Nature of business not given				
1935	33,231	603,274	85,814	91,702	1,381,593	163	560	83	1,560	9,168
1936	43,866	2,219,938	144,842	71,828	771,494	197	648	86	1,482	5,209
1937	43,581	2,143,795	139,786	73,498	802,643	172	661	91	1,510	4,152
1938	49,976	1,625,847	121,233	86,351	790,206	798	5,202	797	3,328	14,696
1939	53,823	1,697,124	119,636	84,533	823,317	896	5,530	764	3,388	12,296
1940	56,847	1,938,757	176,334	80,865	1,144,612	1,600	8,897	1,512	5,433	57,959
1941	63,932	2,086,042	288,055	74,701	1,060,812	2,176	18,349	5,140	5,123	38,317
1942 [7]	66,046	2,434,510	358,669	66,237	470,815	2,044	22,286	8,484	3,980	28,231

[1] To improve historical comparability, figures for 1938 through 1942 are adjusted by transferring certain minor groups from the classification in which they are tabulated in tables 358 and 360 to the classification in which they were tabulated for 1937 (figures in roman) in this table. Figures for 1937 in italics show adjusted amounts which would have resulted if the industrial classification of 1938 and subsequent years had been in effect.

[4] Bone, celluloid, and ivory products are included in "Manufacturing—All other," for 1938 and subsequent years.

[6] "Metal and its products" includes "Motor vehicles, complete or parts," for years prior to 1936.

[7] See note 7 (b), table 354.

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 2.

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No. 358.—Income Tax Returns, Corporation, by Major and Minor Industrial Groups: 1942

[All money figures in thousands of dollars. See headnote and footnotes, table 354]

MAJOR AND MINOR INDUSTRIAL GROUPS	RETURNS WITH NET INCOME				RETURNS WITH NO NET INCOME		
	Number of returns	Total compiled receipts [1]	Net income	Total tax	Number of returns	Total compiled receipts [1]	Deficit
All industrial groups	**269,942**	**206,160,215**	**24,052,358**	**[2] 12,256,398**	**172,723**	**11,520,297**	**1,000,746**
Mining and quarrying, aggregate	**4,307**	**3,434,941**	**445,926**	**197,643**	**4,608**	**567,846**	**56,219**
Metal mining, total	301	1,229,062	226,360	102,593	844	64,810	11,595
Iron	34	176,192	17,110	7,931	34	26,165	502
Copper	16	650,051	129,657	60,678	38	3,443	615
Lead and zinc	68	188,264	25,682	12,431	94	11,848	1,458
Gold and silver	98	64,922	15,011	5,634	384	8,211	3,116
Other metal mining	37	91,309	30,930	13,889	111	5,234	1,695
Metal mining not allocable	48	58,324	7,969	2,031	183	9,909	4,209
Anthracite mining	79	219,671	10,588	4,207	58	95,186	2,275
Bituminous coal, lignite, peat, etc.	906	1,126,449	77,042	33,790	831	175,852	9,127
Crude petroleum and natural gas production, total	2,087	488,579	72,309	26,221	2,078	186,359	28,508
Crude petroleum, natural gas, and natural gasoline production	1,891	412,626	65,399	23,619	1,782	151,414	24,541
Field service operations	196	75,953	6,910	2,602	296	34,945	3,967
Nonmetallic mining and quarrying, total	911	366,256	58,654	30,320	627	35,967	4,130
Stone, sand, and gravel	753	262,669	39,338	20,965	450	28,614	2,659
Other nonmetallic mining and quarrying	152	101,319	18,771	9,065	173	7,146	1,464
Nonmetallic mining and quarrying not allocable	6	2,268	545	290	4	207	7
Mining and quarrying not allocable	23	4,924	973	512	170	9,673	584
Manufacturing, aggregate	**59,723**	**115,443,852**	**13,809,135**	**8,228,017**	**22,451**	**3,997,029**	**159,033**
Food and kindred products, total	7,086	15,992,504	942,299	472,196	2,394	1,892,053	14,173
Bakery products	1,147	1,251,345	91,955	45,132	477	68,571	1,989
Confectionery	485	661,052	86,559	48,610	84	4,631	304
Canning fruits, vegetables, and sea foods	1,065	1,415,668	150,671	82,520	279	27,107	1,352
Meat products	689	6,375,011	121,261	55,395	193	1,592,737	4,294
Grain mill products, except cereal preparations	818	1,754,611	77,707	39,478	205	45,622	1,735
Cereal preparations	37	252,355	32,293	16,525	17	621	19
Dairy products	1,239	2,045,203	107,441	51,588	464	77,300	893
Sugar	138	692,100	63,632	25,735	15	20,637	558
Other food, including ice and flavoring sirups	1,225	1,116,659	166,337	85,366	571	45,581	2,566
Food and kindred products not allocable	243	428,500	44,441	21,848	89	9,245	462
Beverages, total	2,285	2,611,760	280,974	139,821	528	83,281	4,922
Malt liquors and malt	368	1,193,487	120,714	59,877	117	47,943	2,545
Distilled, rectified, and blended liquors	167	874,649	74,878	38,094	61	15,168	1,447
Wine	115	63,952	6,303	3,385	44	4,586	269
Nonalcoholic beverages	1,609	456,623	77,297	37,523	297	15,001	609
Beverages not allocable	26	23,049	1,781	942	9	584	52
Tobacco manufactures	141	1,791,520	179,255	86,903	84	8,657	303
Cotton manufactures	752	2,828,859	379,281	243,899	73	22,432	1,464
Textile-mill products, except cotton, total	2,996	4,716,253	492,504	293,780	750	109,817	6,253
Woolen and worsted manufactures, incl. dyeing and finishing	435	1,386,568	139,503	90,075	84	18,596	1,402
Rayon and silk manufactures	349	681,444	81,654	45,957	83	13,950	1,278
Knit goods	1,032	978,076	97,559	56,595	191	16,488	900
Hats, except cloth and millinery	171	115,331	5,769	2,420	116	20,851	408
Carpets and other floor coverings	74	285,115	24,441	12,550	33	3,980	241
Dyeing and finishing textiles, except woolen and worsted	385	438,643	53,408	32,187	118	14,712	1,125
Other textile-mill products	352	444,708	44,906	25,604	63	6,677	526
Textile-mill products, except cotton, not allocable	198	386,368	45,264	28,394	62	14,563	374
Apparel and products made from fabrics, total	6,559	3,741,856	214,989	118,839	2,173	212,123	7,073
Men's clothing	1,436	1,326,448	92,036	51,810	328	38,630	1,543
Women's clothing	2,846	1,402,972	56,996	28,927	839	95,138	2,533
Fur garments and accessories	424	103,665	1,861	595	336	32,714	1,019
Millinery	284	55,056	1,036	285	155	11,703	310
Other apparel and products made from fabrics	1,304	735,452	57,621	34,442	411	26,137	1,272
Apparel and products made from fabrics not allocable	265	118,264	5,438	2,780	104	7,800	396

For footnotes, see p. 340.

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No. 358.—Income Tax Returns, Corporation, by Major and Minor Industrial Groups: 1942—Continued

[All money figures in thousands of dollars]

Major and minor industrial groups	Returns with net income				Returns with no net income		
	Number of returns	Total compiled receipts [1]	Net income	Total tax	Number of returns	Total compiled receipts [1]	Deficit
Manufacturing—Continued.							
Leather and products, total	1,667	2,055,805	140,449	77,108	358	57,754	2,261
Leather, tanned, curried, and finished	269	574,342	47,540	28,166	55	9,501	350
Footwear, except rubber	750	1,205,395	76,709	40,552	190	36,158	1,441
Other leather products	628	257,457	14,700	7,534	111	12,035	468
Leather and products not allocable	20	18,611	1,500	856	2	60	2
Rubber products, total	404	1,882,095	153,826	85,120	93	8,658	640
Tires and inner tubes	39	1,514,318	113,521	61,115	2	77	4
Other rubber products, including rubberized fabrics and clothing	365	367,776	40,305	24,005	91	8,581	636
Lumber and timber basic products, total	1,850	1,652,036	193,554	107,502	715	86,302	5,661
Logging camps and sawmills	1,256	1,282,938	163,211	90,694	499	57,523	4,040
Planing mills	594	369,098	30,343	16,808	216	28,779	1,621
Furniture and finished lumber products, total	2,935	1,790,235	149,593	80,233	1,157	101,339	6,062
Furniture (wood and metal)	1,393	876,681	70,709	37,816	444	45,398	2,997
Partitions and fixtures	214	65,393	5,486	3,006	167	11,869	715
Wooden containers	392	257,366	23,807	13,787	113	13,015	766
Matches	13	68,211	6,848	3,360			
Other finished lumber products, including cork products	846	431,240	33,487	16,512	395	26,675	1,371
Furniture and finished lumber products not allocable	77	91,343	9,256	5,752	38	4,383	214
Paper and allied products, total	1,730	2,825,107	358,395	205,699	359	70,345	3,447
Pulp, paper, and paperboard	352	1,550,640	219,240	124,667	72	34,877	1,966
Pulp goods and converted paper products	1,370	1,252,377	136,827	79,712	285	35,435	1,478
Paper and allied products not allocable	8	22,090	2,328	1,320	2	33	3
Printing and publishing industries, total	5,978	2,427,819	251,055	115,594	4,574	274,541	19,327
Newspapers	1,440	919,123	116,120	52,052	971	59,517	6,750
Periodicals	510	335,547	34,805	16,789	413	42,880	3,339
Books and music	410	239,658	22,956	10,077	343	21,614	1,878
Commercial printing	1,897	578,370	48,617	23,613	1,381	77,502	3,442
Other printing and publishing	875	187,436	17,502	8,535	672	42,409	2,041
Printing and publishing industries not allocable	846	167,686	11,055	4,527	794	30,618	1,877
Chemicals and allied products, total	4,258	7,203,329	1,140,399	600,914	2,098	121,948	13,321
Paints, varnishes, and colors	625	802,039	62,772	30,470	227	24,301	1,257
Soap and glycerin	118	607,179	57,449	25,494	68	3,283	177
Drugs, toilet preparations, etc	1,364	947,741	180,995	95,058	975	20,609	2,239
Rayon (raw material) and allied products	5	158,288	40,698	24,654	1	268	34
Fertilizers	228	239,385	23,076	10,027	45	2,831	430
Oils, animal and vegetable, except lubricants and cooking oils	208	564,116	35,540	19,074	43	19,328	681
Plastic materials	67	121,249	18,414	11,655	31	1,592	194
Industrial chemicals	508	2,747,199	583,175	308,389	160	24,821	6,157
Other chemical products	733	416,711	45,177	25,288	363	16,881	1,345
Chemicals and allied products not allocable	402	599,422	93,104	50,806	185	8,035	807
Petroleum and coal products, total	389	7,530,028	544,700	218,991	186	106,471	2,128
Petroleum refining	276	7,028,754	496,902	190,990	121	83,610	1,738
Other petroleum and coal products	113	501,274	47,798	28,001	65	22,861	390
Stone, clay, and glass products, total	1,841	2,237,814	376,320	223,874	1,200	109,806	11,873
Cut-stone products	185	35,931	2,417	988	210	13,190	1,622
Structural clay products	380	247,362	29,153	15,438	357	39,458	4,335
Pottery and porcelain products	144	151,681	16,975	9,597	60	10,377	460
Glass and glass products	287	573,030	90,579	52,627	147	14,736	906
Cement	78	280,617	63,251	35,039	17	7,171	2,439
Concrete and gypsum products, wallboard	469	315,804	45,956	26,102	292	15,214	1,390
Abrasives and asbestos products	270	611,964	126,124	83,014	95	7,176	460
Stone, clay, and glass products not allocable	28	21,424	1,866	1,069	22	2,484	262

For footnotes, see p. 340.

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No. 358.—Income Tax Returns, Corporation, by Major and Minor Industrial Groups: 1942—Continued

[All money figures in thousands of dollars]

Major and minor industrial groups	Returns with net income				Returns with no net income		
	Number of returns	Total compiled receipts [1]	Net income	Total tax	Number of returns	Total compiled receipts [1]	Deficit
Manufacturing—Continued.							
Iron, steel, and products, total	5,330	16,582,334	2,402,974	1,559,951	1,163	208,484	15,177
Blast furnaces and rolling mills	123	7,151,533	842,971	536,566	12	31,655	2,941
Structural steel, fabricated; ornamental metal work	736	657,058	87,020	55,662	175	9,363	503
Tin cans and other tinware	54	398,004	38,558	18,554	22	26,064	988
Hand tools, cutlery, and hardware	594	687,572	128,994	80,810	126	8,523	555
Heating apparatus, except electrical, and plumbers' supplies	883	1,447,473	219,523	139,646	287	45,921	3,254
Firearms, guns, howitzers, mortars, and related equipment	67	707,656	90,611	59,230	12	6,178	774
Ammunition	83	855,425	200,724	139,648	9	11,211	1,272
Tanks	6	265,757	34,714	24,073	3	210	14
Sighting and fire-control equipment (except optical)	11	140,183	23,871	16,384	2	66	(3)
Ordnance and accessories, not elsewhere classified	30	37,202	7,360	4,750	20	5,715	353
Other iron, steel, and products (not classified below)	2,545	3,672,487	641,914	426,341	461	59,124	3,959
Iron, steel, and products not allocable	198	561,983	86,714	58,288	34	4,454	563
Nonferrous metals and their products, total	1,881	3,177,050	411,548	251,322	624	45,061	3,236
Nonferrous metal basic products	219	1,380,882	163,711	100,406	61	14,477	1,173
Clocks and watches	67	149,530	18,518	10,036	22	1,683	89
Jewelry (except costume), silverware, plated ware	465	256,796	24,754	14,141	143	7,666	368
Other manufactures of nonferrous metals and their alloys	1,125	1,388,249	204,454	126,677	394	21,172	1,600
Nonferrous metals and products not allocable	5	1,593	111	63	4	63	6
Electrical machinery and equipment, total	1,325	5,017,749	753,835	488,594	379	91,637	14,829
Electrical equipment for public utility, manufacturing, mining, transportation (except automotive), and construction use	549	2,407,972	388,988	248,801	121	26,600	2,455
Automotive electrical equipment	75	186,201	37,570	23,934	19	1,034	70
Communication equipment and phonographs	331	1,419,935	187,390	128,442	85	41,706	11,077
Electrical appliances	101	114,508	12,374	6,143	49	17,385	710
Other electrical machinery and equipment	192	244,682	28,855	16,701	92	4,363	469
Electrical machinery and equipment not allocable	77	644,452	98,658	64,573	13	549	48
Machinery, except transportation equipment and electrical, total	4,922	9,959,084	2,113,835	1,401,381	1,191	111,554	9,231
Special industry machinery	891	955,397	177,731	107,462	207	22,736	944
General industry machinery	1,369	2,201,545	452,247	307,306	354	29,992	2,903
Metal-working machinery, including machine tools	1,277	2,566,615	739,457	522,623	229	15,135	2,343
Engines and turbines	84	641,709	121,257	85,074	12	9,879	542
Construction and mining machinery	361	961,839	176,564	115,893	63	4,485	300
Agricultural machinery	226	1,123,754	168,483	94,592	78	3,512	352
Office and store machines	149	538,041	110,598	67,186	73	4,877	644
Household and service-industry machines	240	341,111	49,377	23,414	103	15,962	817
Machinery, except transportation equipment and electrical, not allocable	325	629,072	118,122	77,831	72	4,978	385
Automobiles and equipment, except electrical, total	514	4,077,226	413,212	255,696	148	13,334	933
Automobiles and trucks (including bodies and industrial trailers)	239	3,197,666	252,091	146,246	66	7,511	502
Automobile accessories, parts (except electrical), and passenger trailers	273	879,411	161,115	109,448	82	5,822	431
Automobiles and equipment, except electrical, not allocable	2	148	7	2			

For footnotes, see p. 340.

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No. 358.—Income Tax Returns, Corporation, by Major and Minor Industrial Groups: 1942—Continued

[All money figures in thousands of dollars]

Major and minor industrial groups	Returns with net income				Returns with no net income		
	Number of returns	Total compiled receipts [1]	Net income	Total tax	Number of returns	Total compiled receipts [1]	Deficit
Manufacturing—Continued.							
Transportation equipment, except automobiles, total	725	12,348,413	1,500,296	950,813	304	129,703	4,929
Railroad and railway equipment	71	1,069,759	137,370	84,270	22	1,911	86
Aircraft and parts	268	7,952,951	1,097,738	683,346	108	83,334	2,573
Ship and boat building	353	3,273,021	256,060	177,639	159	41,668	2,185
Motorcycles and bicycles	16	46,909	8,395	5,144	8	1,454	47
Other transportation equipment, except automobiles	17	5,772	733	413	5	663	11
Transportation equipment, except automobiles, not allocable					2	672	27
Other manufacturing	2,759	1,928,748	281,694	168,029	1,304	87,185	8,622
Manufacturing not allocable	1,396	1,066,229	134,150	81,759	596	44,545	3,169
Public utilities, aggregate	12,904	17,807,766	3,719,905	1,577,534	7,333	841,806	91,321
Transportation, total	8,831	11,427,711	2,181,978	948,989	4,794	591,891	72,086
Railroads, switching, terminal, and passenger car service cos.	447	7,924,121	1,616,352	674,785	220	150,359	25,665
Railway express companies	1	156,294	12	12	2	1	2
Railways, street, suburban, and interurban, including bus lines operated in conjunction therewith	90	358,347	49,880	16,168	34	145,049	23,603
Taxicab companies	423	118,579	10,245	4,763	185	8,357	338
Other highway passenger transportation	1,300	499,831	132,937	79,278	468	23,014	3,279
Highway freight transportation, warehousing, and storage	4,617	925,813	74,465	33,489	2,522	159,087	5,859
Air transportation and allied services	167	195,030	38,675	14,730	211	5,255	645
Pipe line transportation	108	230,307	56,790	24,693	47	8,758	1,631
Water transportation	906	732,878	145,940	69,895	442	53,339	6,300
Services incidental to transportation	693	265,219	52,745	28,719	599	35,141	3,877
Transportation not allocable	79	21,291	3,938	2,456	64	3,531	888
Communication, total	2,009	2,184,826	587,391	231,333	1,533	43,303	6,617
Telephone (wire and radio)	1,580	1,841,215	535,476	206,582	1,328	12,411	802
Telegraph (wire and radio) and cable	16	167,903	21,030	9,061	12	22,945	4,569
Radio broadcasting and television	410	175,621	30,884	15,689	193	7,947	1,246
Other communication	3	88	2	1			
Other public utilities, total	2,064	4,195,229	950,535	397,212	1,006	206,612	12,618
Electric light and power	593	3,280,211	767,613	321,573	207	172,440	8,294
Gas, distribution and manufacture	417	811,085	159,680	67,515	208	23,811	2,279
Water	916	85,689	20,614	7,008	497	7,465	1,656
Public utilities not elsewhere classified	94	11,947	1,271	479	74	2,634	364
Other public utilities not allocable	44	6,296	1,357	637	20	262	25
Trade, aggregate	89,793	52,596,713	2,660,585	1,402,126	39,176	3,325,403	91,570
Wholesale, total	27,315	25,625,073	1,066,063	574,423	9,026	1,303,397	29,856
Commission merchants	3,686	1,186,370	85,933	43,943	1,923	136,990	4,136
Other wholesalers, total	23,629	24,438,703	980,130	530,480	7,103	1,166,407	25,720
Food, including market milk dealers	4,834	5,988,774	162,914	83,751	1,422	406,440	5,156
Alcoholic beverages	979	1,504,191	49,779	25,714	296	57,352	1,442
Apparel and dry goods	2,376	1,949,289	113,764	66,445	521	53,221	1,414
Chemicals, paints, and drugs	1,067	1,225,296	65,478	35,856	422	38,167	1,245
Hardware, electrical goods, plumbing and heating equipment	2,134	1,936,945	110,814	65,156	447	37,035	1,362
Lumber and millwork	832	762,206	27,546	14,801	228	23,229	1,815
Wholesalers, not elsewhere classified	10,031	9,738,109	394,120	211,374	3,341	495,553	11,962
Wholesalers, not allocable	1,376	1,333,893	55,715	27,383	426	55,409	1,324

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No. 358.—Income Tax Returns, Corporation, by Major and Minor Industrial Groups: 1942—Continued

[All money figures in thousands of dollars]

MAJOR AND MINOR INDUSTRIAL GROUPS	RETURNS WITH NET INCOME				RETURNS WITH NO NET INCOME		
	Number of returns	Total compiled receipts [1]	Net income	Total tax	Number of returns	Total compiled receipts [1]	Deficit
Trade—Continued.							
Retail, total	52, 293	22, 835, 283	1, 375, 674	719, 494	25, 962	1, 546, 699	50, 106
General merchandise, total	4, 825	7, 675, 515	673, 009	395, 566	1, 235	54, 488	2, 635
Department, dry goods, other general merchandise	4, 492	6, 228, 173	531, 984	313, 345	1, 078	49, 757	2, 458
Limited-price variety stores	223	1, 302, 715	130, 219	76, 575	86	3, 090	79
Mail-order houses	110	144, 627	10, 805	5, 646	71	1, 641	98
Food stores, including market milk dealers	3, 683	5, 162, 312	114, 250	56, 216	2, 536	272, 365	5, 149
Package liquor stores	1, 171	116, 341	2, 901	871	634	32, 275	624
Drug stores	3, 164	780, 976	43, 522	20, 351	1, 698	71, 077	1, 684
Apparel and accessories	7, 989	2, 534, 466	165, 141	85, 428	2, 542	107, 533	4, 298
Furniture and house furnishings	3, 626	870, 114	86, 358	36, 599	1, 430	65, 203	3, 211
Eating and drinking places	5, 016	784, 279	36, 966	15, 101	4, 958	301, 191	9, 443
Automotive dealers, total	5, 387	1, 184, 751	49, 125	19, 304	3, 666	249, 271	8, 280
Automobiles and trucks	4, 819	989, 537	36, 778	13, 620	3, 413	240, 863	7, 703
Accessories, parts, etc	568	195, 215	12, 347	5, 684	253	8, 408	577
Filling stations	1, 184	267, 272	11, 998	5, 312	1, 041	52, 502	1, 234
Hardware	1, 963	213, 261	14, 564	6, 292	624	18, 531	934
Building materials, fuel, and ice	5, 393	1, 247, 690	60, 478	24, 417	2, 463	171, 478	5, 713
Other retail trade	5, 490	1, 183, 755	82, 438	39, 861	2, 273	95, 341	5, 113
Retail trade not allocable	3, 402	814, 550	34, 924	14, 176	862	55, 442	1, 788
Trade not allocable	10, 185	4, 136, 358	218, 848	108, 210	4, 188	475, 306	11, 607
Service, aggregate	**20, 341**	**3, 851, 971**	**413, 023**	**182, 112**	**18, 108**	**766, 145**	**56, 260**
Hotels and other lodging places	2, 471	564, 105	51, 242	21, 243	2, 339	212, 336	19, 661
Personal service, total	5, 122	663, 709	42, 888	16, 433	3, 413	146, 321	5, 522
Laundries, cleaners, and dyers	3, 052	525, 858	32, 319	12, 650	1, 524	107, 756	3, 449
Photographic studios	309	35, 564	2, 763	1, 234	219	5, 692	422
Other personal service	1, 756	101, 869	7, 752	2, 517	1, 665	32, 693	1, 648
Personal service not allocable	5	418	54	32	5	180	3
Business service, total	3, 652	708, 757	57, 622	24, 745	3, 243	108, 046	6, 304
Advertising	954	383, 703	18, 553	7, 522	755	34, 536	1, 599
Other business service	2, 683	323, 330	38, 456	17, 028	2, 472	73, 085	4, 444
Business service not allocable	15	1, 725	612	195	16	425	261
Automotive repair services and garages	1, 691	114, 547	7, 178	2, 665	1, 933	62, 860	2, 806
Miscellaneous repair services, hand trades	1, 001	122, 128	13, 634	7, 932	552	9, 950	620
Motion pictures, total	2, 742	1, 135, 028	172, 337	73, 858	1, 308	82, 654	5, 470
Motion-picture production	240	471, 621	80, 289	31, 562	281	18, 889	2, 434
Motion-picture theatres	2, 502	663, 408	92, 048	42, 296	1, 027	63, 765	3, 036
Amusement, except motion pictures	1, 811	207, 099	25, 386	11, 723	2, 716	73, 007	9, 030
Other service, including schools	1, 792	329, 337	41, 656	23, 053	2, 543	69, 474	6, 673
Service not allocable	59	7, 260	1, 081	459	61	1, 499	174
Finance, insurance, real estate, and lessors of real property, aggregate	**68, 489**	**7, 684, 557**	**2, 529, 465**	**398, 151**	**68, 393**	**1, 552, 606**	**486, 169**
Finance, total	21, 584	2, 812, 235	930, 974	179, 041	12, 571	527, 514	158, 828
Banks and trust companies	11, 089	1, 586, 402	268, 406	61, 076	4, 171	376, 980	66, 989
Long-term credit agencies, mortgage companies, except banks	1, 423	26, 974	6, 243	1, 836	1, 751	14, 192	8, 917
Short-term credit agencies, except banks, total	2, 708	410, 894	129, 377	52, 450	1, 597	20, 697	12, 524
Sales finance and industrial credit	1, 135	252, 546	84, 790	35, 807	789	12, 498	10, 493
Personal credit	1, 160	146, 181	41, 472	15, 708	523	5, 931	1, 444
Other short-term credit agencies	106	1, 587	463	121	67	379	212
Short-term credit agencies, except banks, not allocable	307	10, 579	2, 653	814	218	1, 889	376
Investment trusts and investment companies, total [4]	2, 490	193, 527	154, 205	9, 579	1, 019	22, 636	9, 781
Management type	377	88, 627	67, 238	3, 474	85	4, 132	2, 310
Fixed or semifixed type	77	19, 136	18, 123	1, 078	19	232	138
Installment investment plans and guaranteed face-amount certificates	64	2, 654	1, 911	158	30	15, 102	530
Mineral, oil, and gas royalty companies	71	1, 050	406	108	49	152	163
Investment trusts and investment companies not allocable	1, 901	82, 059	66, 526	4, 761	836	3, 020	6, 641

For footnotes, see p. 340.

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No. 358.—Income Tax Returns, Corporation, by Major and Minor Industrial Groups: 1942—Continued

[All money figures in thousands of dollars]

Major and minor industrial groups	Returns with net income				Returns with no net income		
	Number of returns	Total compiled receipts [1]	Net income	Total tax	Number of returns	Total compiled receipts [1]	Deficit
Finance, insurance, real estate, and lessors of real property—Con.							
Finance—Continued.							
Other investment companies, including holding companies, total	1,335	445,203	325,899	39,583	506	44,305	22,811
Holding companies [5]	682	270,220	226,914	23,112	276	5,031	12,278
Operating-holding companies [6]	653	174,984	98,985	16,472	230	39,274	10,532
Security and commodity-exchange brokers and dealers	673	62,995	9,731	2,319	826	31,809	10,399
Other finance companies	668	58,914	29,050	9,815	916	9,791	19,192
Finance not allocable	1,198	27,326	8,063	2,389	1,785	7,103	8,216
Insurance carriers, agents, etc., total	5,043	3,542,490	1,295,151	117,681	2,862	211,040	93,985
Insurance carriers, total	1,521	3,344,304	1,261,106	103,214	447	178,039	90,890
Life insurance companies [7]	514	1,312,662	1,018,992	27,427	150	1,536	287
Mutual insurance, except life or marine	386	20,599	14,833	5,629	86	5,792	1,059
Other insurance carriers	621	2,011,043	227,281	70,158	211	170,711	89,544
Insurance agents, brokers, etc.	3,522	198,186	34,045	14,467	2,415	33,001	3,095
Real estate, including lessors of buildings, total	38,755	1,128,765	205,207	60,979	49,426	773,989	214,871
Owner operators and lessors of buildings	32,810	962,485	177,891	53,436	39,218	689,683	160,327
Lessee operators of buildings	899	38,346	4,042	1,350	1,094	23,618	2,333
Owners for improvement	1,615	28,986	6,900	2,223	3,379	14,068	14,977
Trading for own account	558	7,032	2,227	524	1,180	2,821	5,884
Real estate agents, brokers, etc.	1,381	47,526	5,016	1,522	1,550	20,698	1,786
Title abstract companies	579	19,423	2,451	721	686	4,923	290
Real estate, including lessors of buildings, not allocable	913	24,967	6,679	1,204	2,319	18,178	29,274
Lessors of real property, except buildings, total	3,107	201,066	98,133	40,450	3,534	40,063	18,484
Agricultural, forest, etc., properties	515	7,117	2,452	705	696	2,731	3,181
Mining, oil, etc., properties	1,598	75,120	34,280	13,700	1,229	8,506	5,803
Railroad properties	227	96,694	52,646	22,905	137	25,573	5,762
Public-utility properties	103	14,996	5,577	2,172	94	1,881	608
Other real property, except buildings	566	3,900	1,844	535	1,286	1,191	2,826
Lessors of real property, except buildings, not allocable	98	3,239	1,334	433	92	181	305
Construction, aggregate	8,249	4,452,894	357,310	206,823	5,448	333,768	17,708
General contractors	3,678	3,349,134	279,550	164,206	2,327	214,877	12,185
Special trade contractors	4,515	1,091,386	76,889	42,240	3,054	113,574	4,877
Construction not allocable	56	12,374	871	374	67	5,317	646
Agriculture, forestry, and fishery, aggregate	4,092	701,525	94,722	39,783	3,226	103,114	14,237
Agriculture and services	3,761	669,454	89,934	38,038	2,878	89,765	11,985
Forestry	174	15,645	2,878	878	241	9,132	1,692
Fishery	157	16,426	1,910	868	107	4,217	560
Nature of business not allocable	2,044	185,995	22,286	8,484	3,980	32,577	28,231

[1] For items included in "Compiled Receipts," see table 360.
[2] Includes $15,723,000 excess-profits tax, not distributed by industrial groups.
[3] Less than $500.
[4] Corporations which derived 90 percent or more of receipts from investments and which at *no* time during taxable year had investments in corporations in which they owned 50 percent or more of voting stock.
[5] Corporations which derived 90 percent or more of receipts from investments and which at *some* time during taxable year had investments in corporations in which they owned 50 percent or more of the voting stock.
[6] Corporations which derived less than 90 percent but more than 50 percent of receipts from investments.
[7] See note 7 (b), table 354.

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 2.

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No. 359.—Income Tax Returns, Corporation—Receipts, Deductions Profits, and Tax: 1929 to 1942

[See headnote and footnotes, table 354. Data in the following table are combined totals for returns reporting net income and those reporting no net income. The number of returns is shown in table 354]

[All figures in millions of dollars]

Year	Compiled receipts: Total compiled receipts [1]	Gross sales [2]	Gross receipts from other operations [3]	Other receipts	Tax-exempt income: Dividends from domestic corporations	Tax-exempt income: Interest on Government obligations [4]	Compiled deductions: Total compiled deductions	Cost of goods sold	Cost of operations [5]	Interest paid
1929	161,158	118,101	28,598	11,329	2,593	537	149,289	91,076	----	4,925
1930	136,588	97,941	25,267	10,283	2,571	526	131,940	76,190	----	4,861
1931	108,057	75,494	21,945	8,107	1,969	542	108,834	58,774	----	4,492
1932	81,638	53,294	19,584	6,946	1,260	554	85,467	41,430	----	4,043
1933	84,234	57,777	18,982	5,857	1,026	592	85,164	43,626	9,420	3,511
1934	101,490	74,309	18,552	5,753	2,217	659	98,520	57,458	8,670	3,422
1935	114,650	85,332	19,790	5,801	3,014	714	109,227	66,279	9,190	3,261
1936	132,723	100,586	22,886	[6] 8,527	([6])	724	[7] 124,952	78,023	10,859	3,081
1937	142,443	108,383	24,862	[6] 8,458	([6])	741	[7] 134,613	84,168	12,231	3,003
1938	120,454	91,195	20,594	[6] 7,933	([6])	732	[7] 116,323	70,274	9,802	2,871
1939	132,878	101,576	22,296	[6] 8,243	([6])	763	[7] 125,700	77,272	11,128	2,797
1940	148,237	114,642	24,483	[6] 8,329	([6])	783	[7] 138,889	86,739	12,297	2,701
1941	190,432	151,325	29,379	[6] 8,918	([6])	809	[7] 173,757	113,317	15,141	2,624
1942 [8]	217,681	173,375	35,282	[6] 8,329	([6])	695	[7] 194,292	130,303	18,809	2,459

Year	Compiled deductions—con.: Taxes [9]	Depreciation and depletion	Other deductions	Compiled net profit or loss [10]	Net income or deficit [11]	Deduction due to net loss for prior year [12]	Total tax [13]	Compiled net profit less total tax	Dividends paid: Cash	Dividends paid: Stock
1929	2,252	4,430	46,606	11,870	8,740	392	1,193	10,676	8,520	1,289
1930	2,297	4,449	44,142	4,649	1,551	158	712	3,937	8,184	414
1931	2,231	4,270	39,067	[14] *777*	[14] *3,288*	136	399	[14] *1,176*	6,151	164
1932	2,087	2,940	33,967	[14] *3,829*	[14] *5,644*	88	286	[14] *4,115*	3,886	143
1933	2,124	3,742	22,741	[14] *950*	[14] *2,547*	----	423	[14] *1,363*	3,127	102
1934	2,162	3,674	23,133	2,970	94	----	596	2,374	4,859	215
1935	2,628	3,701	24,167	5,423	1,696	----	735	4,688	5,941	136
1936	2,958	3,723	26,308	7,771	7,326	----	1,191	6,580	7,379	345
1937	3,666	3,866	27,679	7,830	7,354	----	1,276	6,554	7,514	189
1938	3,765	3,789	25,822	4,131	3,673	----	860	3,271	5,013	85
1939	3,995	3,880	26,628	7,178	6,735	----	1,232	5,946	5,747	90
1940	4,317	[15] 4,003	28,832	9,348	8,919	123	2,549	6,800	6,089	140
1941	5,025	[15] 4,423	33,227	16,675	16,333	330	7,168	9,507	6,701	179
1942 [8]	5,194	[15] 4,904	32,623	23,389	23,052	378	12,256	11,132	5,607	73

[1] For items included in "Total compiled receipts" see table 360.

[2] Gross sales, less returns and allowances, where inventories are an income-determining factor. For "Cost of goods sold," see "Compiled deductions."

[3] Where inventories are not an income-determining factor. Figures for years prior to 1932 represent gross profits from operations other than trade and manufacturing.

[4] For 1929–33 consists of wholly tax-exempt interest on obligations of States, Territories, or political subdivisions thereof, or the District of Columbia; securities issued under the Federal Farm Loan Act or such act as amended; and obligations of the United States or its possessions; for 1934 through 1942 includes in addition to the wholly tax-exempt interest, that which is partially tax-exempt. Interest on Treasury notes issued on or after Dec. 1, 1940, and obligations issued on or after Mar. 1, 1941, by the United States or any agency or instrumentality thereof, is wholly taxable and is included in "Other receipts" for 1941–42.

[5] Included in "Other deductions" prior to 1933.

[6] Beginning 1936 "Dividends from domestic corporations" are taxable income tabulated with "Other receipts."

[7] These deductions include contributions or gifts (limited to 5 percent of net income before deduction of contributions or gifts).

[8] See note 7, table 354.

[9] See note 13, table 360.

[10] Compiled receipts less compiled deductions.

[11] See note 2, table 354; and note 5, table 364.

[12] Deducted by corporations reporting net income.

[13] In addition to income tax, includes: declared value excess-profits tax for 1933 and subsequent years; surtax on undistributed profits, 1936 through 1938, the amount for 1938 being that reported on returns with fiscal year beginning in 1937; for 1940–42, excess-profits tax under provisions of Second Revenue Act of 1940; and also for 1940 and 1941, the defense tax. The defense tax for 1941 is that reported on returns with fiscal years beginning in 1940.

[14] Deficit.

[15] Includes amortization of emergency facilities for 1940 and later years.

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 2.

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No. 360.—Income Tax Returns, Corporation—Receipts, Deduc

[All money figures in millions and tenths of millions

	ITEM	All industrial groups	MINING AND QUARRYING						MANUFACTURING
			Total mining and quarrying	Metal mining	Anthracite mining	Bituminous coal, lignite, peat, etc.	Crude petroleum and natural gas production	Nonmetallic mining and quarrying	Mining and quarrying not allocable	Total manufacturing
1	Number of returns [1]	442,665	8,915	1,145	137	1,737	4,165	1,538	193	82,174
2	**Compiled receipts, total [2]**	**217,680.5**	**4,002.8**	**1,293.9**	**314.9**	**1,302.3**	**674.9**	**402.2**	**14.6**	**119,440.9**
3	Gross sales [3]	173,374.7	3,502.3	1,222.4	277.3	1,142.8	482.8	364.9	12.1	112,689.1
4	Gross receipts from operations [4]	35,282.3	363.7	32.0	25.0	123.3	152.6	28.6	2.2	5,268.5
	Interest on Government obligations (less amortizable bond premium):									
5	Wholly taxable [5]	229.8	.9	.6	(6)	.1	.1	.1	(6)	13.4
6	Subject to declared value excess-profits tax and surtax, [7]	357.7	1.2	.5	.2	.2	.2	.1	(6)	9.7
7	Subject to surtax only [8]	38.9	(6)	(6)	(6)	(6)	(6)	(6)	------	.9
8	Wholly tax-exempt [9]	298.1	.9	.4	(6)	.1	.3	.1	------	8.6
9	Other interest	2,475.4	6.5	1.4	.3	1.9	2.6	.4	(6)	144.6
10	Rents and royalties	2,277.7	48.1	5.9	9.8	18.2	11.5	2.6	.1	293.5
11	Net capital gain [10]	179.3	8.6	1.1	.1	2.3	4.6	.4	.1	53.0
12	Net gain, sales other than capital assets [11]	131.0	3.7	.3	.1	.6	2.2	.4	.1	13.4
13	Dividends, domestic corporations	1,344.4	30.6	17.3	.2	3.2	8.7	1.2	(6)	304.6
14	Dividends, foreign corporations	156.5	.6	.5	(6)	.1	(6)	(6)	------	94.7
15	Other receipts	1,534.9	35.5	11.6	1.9	9.3	9.2	3.4	.1	547.0
16	**Compiled deductions, total**	**194,291.9**	**3,612.1**	**1,078.7**	**306.5**	**1,234.2**	**630.8**	**347.6**	**14.2**	**105,781.3**
17	Cost of goods sold [12]	130,303.1	2,331.7	779.7	224.4	885.3	215.5	218.7	8.1	83,256.6
18	Cost of operations [12]	18,808.6	231.3	19.4	17.2	84.4	93.5	15.4	1.5	3,651.2
19	Compensation of officers	3,690.8	54.8	6.3	2.5	13.9	18.8	13.1	.3	1,531.1
20	Rent paid on business property	2,219.2	17.4	1.4	1.4	5.2	6.0	3.3	(6)	422.9
21	Repairs	1,942.5	75.9	29.3	6.2	24.9	3.4	11.7	.4	1,482.4
22	Bad debts	544.1	7.0	.4	.5	2.8	2.0	1.2	(6)	149.2
23	Interest paid	2,459.4	39.6	4.1	6.9	9.2	16.2	3.2	.1	430.5
24	Taxes paid [13]	5,194.2	136.7	44.7	12.3	41.9	25.8	11.3	.6	2,496.5
25	Contributions or gifts [14]	98.3	1.3	.4	(6)	.3	.3	.2	(6)	54.9
26	Depreciation	3,914.0	162.6	43.7	7.5	38.7	56.0	16.1	.6	1,754.4
27	Depletion	578.5	238.9	94.1	8.3	32.6	92.3	10.9	.6	286.8
28	Amortization	410.8	4.6	2.8	.4	.7	.3	.3	(6)	309.5
29	Net loss, sales other than capital assets [11]	486.5	11.8	1.6	1.0	4.1	3.7	1.4	(6)	97.8
30	Other deductions	23,641.7	298.6	50.9	17.9	90.1	97.1	40.8	1.8	9,857.6
31	**Compiled net profit or net loss**	**23,388.7**	**390.7**	**215.2**	**8.3**	**68.1**	**44.1**	**54.6**	**.4**	**13,659.6**
32	Deduct tax-exempt interest [15]	337.0	.9	.4	(6)	.1	.3	.1	(6)	9.5
33	Net income or deficit	23,051.6	389.7	214.8	8.3	67.9	43.8	54.5	.4	13,650.1
34	Net operating loss deduction [16]	378.1	9.5	.6	1.1	2.8	3.3	1.7	(6)	128.1
35	Income subject to excess-profits tax	10,302.8	110.2	60.2	1.5	16.8	8.7	22.4	.7	7,963.8
36	Income tax	4,337.7	109.0	52.9	3.1	20.7	19.7	12.5	.1	2,173.1
37	Declared value excess-profits tax	66.9	.6	.3	(6)	.1	.1	.1	(6)	41.9
38	Excess-profits tax	7,851.8	88.0	49.4	1.1	13.0	6.4	17.7	.4	6,013.0
39	**Total tax**	**12,256.4**	**197.6**	**102.6**	**4.2**	**33.8**	**26.2**	**30.3**	**.5**	**8,228.0**
40	**Compiled net profit less total tax**	**11,132.3**	**193.0**	**112.6**	**4.1**	**34.3**	**17.9**	**24.3**	**17.1**	**5,431.5**

[1] Excludes returns of inactive corporations.

[2] Excludes nontaxable income other than tax-exempt interest on Government obligations.

[3] Gross sales less returns and allowances where inventories are an income-determining factor. For "Cost of goods sold," see "Compiled deductions."

[4] Gross receipts from operations where inventories are not an income-determining factor. For "Cost of operations" see "Compiled deductions."

[5] Interest on Treasury notes issued on or after Dec. 1, 1940, and obligations issued on or after Mar. 1, 1941, by the U. S. or any agency or instrumentality thereof.

[6] Less than $50,000.

[7] Interest on U. S. savings bonds and Treasury bonds owned in principal amount of over $5,000 issued prior to Mar. 1, 1941.

[8] Interest on obligations of instrumentalities of the U. S. (other than obligations of Federal land banks, Joint-stock land banks, and Federal intermediate credit banks) issued prior to Mar. 1, 1941.

[9] Interest on obligations of States, Territories, or political subdivisions thereof, the District of Columbia and U. S. possessions; obligations of the U. S. issued on or before Sept. 1, 1917; all postal savings bonds; Treasury notes issued prior to Dec. 1, 1940, and Treasury bills issued prior to Mar. 1, 1941; obligations issued prior to Mar. 1, 1941, by Federal land banks, joint-stock land banks, and Federal intermediate credit banks

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TIONS, PROFITS, AND TAX, BY MAJOR INDUSTRIAL GROUPS: 1942

of dollars. See headnote and footnotes, table 354]

MANUFACTURING—continued													
Food and kindred products	Beverages	Tobacco manufactures	Cotton manufactures	Textile-mill products, except cotton	Apparel and products made from fabrics	Leather and products	Rubber products	Lumber and timber basic products	Furniture and finished lumber products	Paper and allied products	Printing and publishing industries	Chemicals and allied products	
9,480	2,813	225	825	3,746	8,732	2,025	497	2,565	4,092	2,089	10,552	6,356	1
17,884.6	**2,695.0**	**1,800.2**	**2,851.3**	**4,826.1**	**3,954.0**	**2,113.6**	**1,890.8**	**1,738.3**	**1,891.6**	**2,895.5**	**2,702.4**	**7,325.3**	2
17,646.6	2,659.6	1,782.2	2,812.5	4,651.6	3,850.4	2,091.5	1,842.7	1,673.2	1,861.6	2,849.7	2,464.8	7,119.2	3
107.8	9.8	2.5	11.0	132.7	79.6	7.9	27.5	29.1	11.6	11.1	173.6	56.6	4
.6	.2	.1	.2	.4	.1	.1	.1	.2	.2	.5	.4	1.4	5
.6	.2	.2	.2	.2	(6)	.1	.1	.1	.1	.6	.9	1.3	6
(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	.1	7
.5	.2	.1	.2	.2	(6)	.1	(6)	.1	.1	.5	.7	1.1	8
15.8	2.8	3.1	1.8	3.5	1.1	1.2	1.3	1.7	1.2	3.6	3.8	9.2	9
20.8	4.6	2.9	8.1	6.2	7.3	1.5	4.2	7.4	2.4	6.5	16.2	24.6	10
5.2	1.7	.5	1.5	1.2	.3	.2	.1	7.6	1.1	1.3	.8	3.5	11
.7	.4	(6)	.2	.4	.4	.2	(6)	1.3	.4	.5	.5	.5	12
21.2	2.8	3.9	2.7	4.2	1.4	1.7	1.5	2.8	1.9	5.6	9.8	70.3	13
8.7	(6)	.9	(6)	1.1	.2	(6)	7.6	.1	.5	1.7	1.9	9.7	14
56.0	12.8	3.8	13.1	24.4	13.2	9.1	5.6	14.7	10.4	13.9	28.9	27.7	15
16,955.9	**2,418.8**	**1,621.1**	**2,473.3**	**4,339.6**	**3,746.0**	**1,975.3**	**1,737.5**	**1,550.4**	**1,747.9**	**2,540.0**	**2,469.9**	**6,197.0**	16
14,748.7	1,537.8	1,350.6	2,177.3	3,643.5	3,083.3	1,714.3	1,367.2	1,210.6	1,392.8	1,982.2	1,601.8	4,640.7	17
39.7	2.9	.8	4.2	87.2	59.6	4.8	.7	17.3	4.5	2.9	83.7	11.1	18
127.1	37.6	5.5	22.8	83.2	127.5	39.1	14.0	33.6	55.3	56.1	111.5	102.0	19
41.2	6.8	1.5	1.6	12.8	28.7	9.7	6.9	3.8	10.3	11.2	31.2	20.9	20
121.6	17.0	1.9	31.7	45.2	7.1	13.0	24.5	14.0	17.3	59.4	10.4	89.3	21
18.7	5.9	.5	.8	3.5	5.2	1.9	2.7	5.1	3.8	4.3	13.4	12.3	22
43.7	13.1	9.0	6.6	17.8	10.8	5.5	8.4	7.4	6.2	15.2	16.3	19.4	23
193.2	406.2	114.7	52.6	74.8	44.2	26.8	44.3	33.0	34.1	55.5	52.0	113.4	24
4.3	2.0	.3	1.5	3.0	2.4	1.0	.8	.7	.9	2.1	2.6	3.5	25
159.9	42.9	7.7	40.4	61.6	14.4	12.1	31.7	34.2	21.2	74.1	46.6	161.5	26
.6	.1	--------	(6)	.1	(6)	(6)	.2	30.0	.7	4.4	.1	7.7	27
2.3	.1	--------	1.7	1.3	.2	.3	2.7	.6	1.0	5.1	.1	31.1	28
16.9	3.1	.4	2.3	8.0	1.8	1.1	1.5	1.6	1.8	6.9	5.6	6.3	29
1,437.9	343.3	128.1	129.8	297.6	360.8	145.5	232.0	158.3	198.0	260.7	494.4	977.9	30
928.7	**276.3**	**179.1**	**378.0**	**486.4**	**208.0**	**138.2**	**153.2**	**188.0**	**143.7**	**355.4**	**232.5**	**1,128.3**	31
.6	.2	.1	.2	.2	(6)	.1	(6)	.1	.2	.5	.8	1.2	32
928.1	276.1	179.0	377.8	486.3	207.9	138.2	153.2	187.9	143.5	354.9	231.7	1,127.1	33
11.6	5.4	.1	1.3	7.2	4.2	3.1	6.3	2.4	2.1	2.0	5.5	7.1	34
308.4	95.6	42.3	259.1	285.1	109.4	66.7	72.5	91.8	66.5	179.6	63.5	488.3	35
229.2	68.1	53.2	52.0	79.2	35.0	26.5	28.9	36.2	29.2	67.3	65.4	230.4	36
3.9	1.0	(6)	.6	1.5	1.1	.5	.2	.4	.8	.3	.7	1.6	37
239.0	70.8	33.7	191.3	213.1	82.7	50.1	56.0	70.8	50.3	138.0	49.6	368.9	38
472.2	**139.8**	**86.9**	**243.9**	**293.8**	**118.8**	**77.1**	**85.1**	**107.5**	**80.2**	**205.7**	**115.6**	**600.9**	39
456.5	**136.4**	**92.2**	**134.1**	**192.7**	**89.1**	**61.1**	**68.1**	**80.5**	**63.5**	**149.7**	**116.9**	**527.4**	40

and U. S. savings bonds and Treasury bonds owned in principal amount of $5,000 or less, issued prior to Mar. 1, 1941.

[10] "Net capital gain" is the net amount of gain arising from the sale or exchange of capital assets. See source for definitions of terms. (A net loss from such sales or exchanges is not deductible for the current year, but may be carried over and applied against capital gains in the five succeeding taxable years.)

[11] Net amount of gain or loss arising from sale or exchange of property used in trade or business, of a character subject to the allowance for depreciation.

[12] Includes taxes which are reported in "Cost."

[13] Excludes (1) Federal income tax and Federal excess-profits taxes; (2) estate, inheritance, legacy, succession, and gift taxes; (3) income taxes paid to a foreign country or possession of the U. S. if any portion is claimed as a tax credit; (4) taxes assessed against local benefits;(5) Federal taxes paid on tax-free covenant bonds; and (6) taxes reported in "Cost of goods sold" and "Cost of operations."

[14] Limited to 5 percent of net income as computed without the benefit of this deduction.

[15] Interest exempt from declared value excess-profits tax, items 7 and 8 above.

[16] Deduction due to net operating loss carry-over from the two preceding taxable years.

[17] Compiled net loss or deficit.

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[All money figures in millions and

	ITEM	MANUFACTURING—continued								
		Petroleum and coal products	Stone, clay, and glass products	Iron, steel, and products	Nonferrous metals and their products	Electrical machinery and equipment	Machinery, except transportation equipment and electrical	Automobiles and equipment, except electrical	Transportation equipment, except automobiles	Other manufacturing
1	Number of returns [1]	575	3,041	6,493	2,505	1,704	6,113	662	1,029	4,063
2	**Compiled receipts, total [2]**	**7,636.5**	**2,347.6**	**16,790.8**	**3,222.1**	**5,109.4**	**10,070.6**	**4,090.6**	**12,478.1**	**2,015.9**
3	Gross sales [3]	6,762.8	2,298.9	15,977.9	3,091.5	5,044.2	9,803.6	4,012.9	9,323.6	1,974.0
4	Gross receipts from operations [4]	651.0	11.6	629.0	84.0	11.1	128.5	29.0	3,041.4	17.2
	Interest on Government obligations (less amortizable bond premium):									
5	Wholly taxable [5]	1.2	.4	2.4	.6	.6	1.5	.4	1.8	.2
6	Subject to declared value excess-profits tax and surtax.[7]	.6	.4	1.4	.2	.3	1.5	.1	.3	.1
7	Subject to surtax only [8]	.2	(6)	.1	(6)	(6)	.1	(6)	(6)	(6)
8	Wholly tax-exempt [9]	.8	.3	.7	.2	.6	1.6	.2	.2	.2
9	Other interest	24.3	1.8	32.7	2.3	6.8	12.3	6.6	4.6	2.2
10	Rents and royalties	56.0	5.6	42.9	3.4	11.3	39.0	3.7	12.3	4.1
11	Net capital gain [10]	11.3	1.9	3.2	.6	.7	3.5	.7	5.2	.6
12	Net gain, sales other than capital assets.[11]	1.7	.5	1.2	.1	.2	2.4	.5	.4	.3
13	Dividends, domestic corporations.	54.8	6.7	34.9	14.5	12.8	13.6	2.0	31.9	3.0
14	Dividends, foreign corporations	17.2	5.4	5.2	5.5	7.5	9.1	1.3	8.5	2.5
15	Other receipts	54.5	14.1	59.2	19.4	13.3	54.1	33.2	47.7	11.5
16	**Compiled deductions, total**	**7,092.9**	**1,982.8**	**14,402.2**	**2,813.6**	**4,369.8**	**7,964.4**	**3,678.1**	**10,982.5**	**1,742.7**
17	Cost of goods sold [12]	4,965.8	1,497.2	11,605.7	2,300.5	3,579.1	6,218.3	3,236.1	7,332.7	1,295.5
18	Cost of operations [12]	227.5	5.7	422.1	47.3	1.6	23.2	26.5	2,565.9	9.4
19	Compensation of officers	21.6	45.4	201.2	53.7	52.5	179.7	20.9	42.5	63.5
20	Rent paid on business property	75.8	7.4	51.5	10.8	14.1	25.1	5.5	28.9	12.5
21	Repairs	110.4	49.9	405.8	31.2	59.2	142.8	84.7	120.0	14.4
22	Bad debts	15.5	4.0	15.4	2.5	4.3	15.1	2.4	3.7	6.0
23	Interest paid	77.3	7.7	88.5	9.6	18.2	18.7	5.3	17.0	5.3
24	Taxes paid [13]	204.1	46.2	304.0	55.5	111.5	189.7	61.5	214.8	46.9
25	Contributions or gifts [14]	2.2	1.3	8.3	1.6	2.7	6.8	1.8	3.0	1.3
26	Depreciation	281.5	57.6	305.7	47.4	62.7	116.4	45.2	91.4	24.0
27	Depletion	204.8	2.3	22.4	11.9	(6)	.4	.5	.5	(6)
28	Amortization	12.9	3.4	89.0	26.7	18.6	43.1	10.7	52.9	3.6
29	Net loss, sales other than capital assets.[11]	3.5	3.1	17.6	1.7	4.2	5.2	.5	2.7	.7
30	Other deductions	890.1	251.7	865.0	213.1	441.1	979.8	176.2	506.5	259.7
31	**Compiled net profit or net loss**	**543.6**	**364.8**	**2,388.6**	**408.5**	**739.6**	**2,106.3**	**412.4**	**1,495.6**	**273.2**
32	Deduct tax-exempt interest [15]	1.1	.3	.8	.2	.6	1.7	.2	.3	.2
33	Net income or deficit	542.6	364.4	2,387.8	408.3	739.0	2,104.6	412.3	1,495.4	273.1
34	Net operating loss deduction [16]	10.1	1.3	10.2	.7	23.8	5.8	3.4	7.2	3.3
35	Income subject to excess-profits tax.	62.7	207.4	1,682.1	246.8	518.0	1,583.9	272.4	1,013.1	162.6
36	Income tax	169.8	63.7	275.3	59.7	79.7	208.4	54.7	201.8	42.4
37	Declared value excess-profits tax	.1	.5	8.4	.9	2.2	7.8	2.0	4.9	1.5
38	Excess-profits tax	49.1	159.7	1,276.2	190.7	406.7	1,185.1	199.0	744.2	124.1
39	**Total tax**	**219.0**	**223.9**	**1,560.0**	**251.3**	**488.6**	**1,401.4**	**255.7**	**950.8**	**168.0**
40	**Compiled net profit less total tax.**	**324.6**	**140.9**	**828.7**	**157.2**	**251.0**	**704.9**	**156.8**	**544.8**	**105.2**

[1] Excludes returns of inactive corporations.

[2] Excludes nontaxable income other than tax-exempt interest on Government obligations.

[3] Gross sales less returns and allowances where inventories are an income-determining factor. For "Cost of goods sold," see "Compiled deductions."

[4] Gross receipts from operations where inventories are not an income-determining factor. For "Cost of operations," see "Compiled deductions."

[5] Interest on Treasury notes issued on or after Dec. 1, 1940 and obligations issued on or after Mar. 1, 1941, by the U. S. or any agency or instrumentality thereof. [6] Less than $50,000.

[7] Interest on U. S. savings bonds and Treasury bonds owned in principal amount of over $5,000 issued prior to Mar. 1, 1941.

[8] Interest on obligations of instrumentalities of the U. S. (other than obligations of Federal land banks, joint-stock land banks, and Federal intermediate credit banks) issued prior to Mar. 1, 1941.

[9] Interest on obligations of States, Territories, or political subdivisions thereof, the District of Columbia, and U. S. possessions; obligations of the U. S. issued on or before Sept. 1, 1917; all postal savings bonds; Treasury notes issued prior to Dec. 1, 1940 and Treasury bills, issued prior to Mar. 1, 1941; obligations

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PROFITS, AND TAX, BY MAJOR INDUSTRIAL GROUPS: 1942—Continued

tenths of millions of dollars]

MFG—con.	PUBLIC UTILITIES				TRADE								
						Wholesale			Retail				
Manufacturing not allocable	Total public utilities	Transportation	Communication	Other public utilities	Total trade	Total wholesale	Commission merchants	Other wholesalers	Total retail	General merchandise	Food stores, including market milk dealers	Package liquor stores	
1,992	20,237	13,625	3,542	3,070	128,969	36,341	5,609	30,732	78,255	6,060	6,219	1,805	1
1,110.8	**18,849.6**	**12,019.6**	**2,228.1**	**4,401.8**	**55,922.1**	**26,928.5**	**1,323.4**	**25,605.1**	**24,382.0**	**7,730.0**	**5,434.7**	**148.6**	2
1,094.1	1,028.7	794.2	115.2	119.2	53,946.8	25,967.2	935.2	25,032.0	23,526.4	7,519.5	5,370.1	144.4	3
4.9	16,761.2	10,736.9	1,905.7	4,118.6	1,119.4	705.9	348.4	357.5	328.5	32.5	42.8	3.9	4
.1	3.5	2.1	.7	.7	2.4	.9	.1	.9	1.2	.7	(6)	------	5
.1	2.5	2.2	(6)	.3	1.5	.6	(6)	.6	.8	.3	.1	(6)	6
(6)	.1	.1	(6)	.1	.2	.1	(6)	.1	.1	(6)	(6)	------	7
(6)	2.0	1.5	.1	.4	1.6	.7	.1	.6	.8	.3	.1	(6)	8
.9	107.2	50.3	7.3	49.6	70.0	26.6	6.2	20.4	37.5	21.4	.9	(6)	9
2.5	308.6	250.1	34.5	24.0	121.6	23.0	2.2	20.7	85.3	42.9	4.9	.1	10
.3	47.2	44.8	.4	2.0	10.7	5.6	.5	5.2	2.7	.4	.6	(6)	11
.5	9.5	9.0	.2	.3	7.7	4.8	.1	4.7	2.0	.3	.2	(6)	12
.8	301.0	76.4	158.1	66.5	40.0	21.5	5.3	16.2	15.9	6.3	1.2	(6)	13
.1	6.0	.8	1.1	4.0	18.1	5.3	(6)	5.3	5.4	5.4	(6)	------	14
6.4	72.0	51.2	4.6	16.1	582.2	166.3	25.2	141.1	375.3	100.1	13.8	.2	15
979.8	**15,018.8**	**9,908.2**	**1,647.2**	**3,463.5**	**53,351.2**	**25,891.4**	**1,241.4**	**24,650.0**	**23,055.5**	**7,059.3**	**5,325.4**	**146.3**	16
774.9	561.6	449.0	49.4	63.2	42,663.7	22,467.9	873.8	21,594.0	16,669.6	4,902.0	4,374.1	117.2	17
2.7	8,814.4	6,253.3	835.6	1,725.5	570.3	343.8	137.4	206.4	191.5	13.4	31.2	3.2	18
34.4	147.7	110.3	12.0	25.5	1,093.4	479.9	57.9	422.0	496.7	72.0	38.2	6.4	19
4.8	610.7	539.9	47.2	23.6	747.5	96.8	8.0	88.8	606.8	190.1	63.1	3.1	20
11.6	60.7	37.3	12.9	10.6	128.3	28.6	.8	27.8	87.5	32.3	15.5	.2	21
2.0	30.8	15.6	6.4	8.9	157.7	56.0	3.9	52.1	85.9	30.8	3.8	.1	22
3.5	1,051.1	589.8	70.7	390.6	141.4	55.0	5.0	50.0	74.3	27.4	6.3	.4	23
17.3	1,216.8	645.7	157.8	413.3	530.0	159.6	8.5	151.1	320.8	123.2	42.0	2.9	24
.6	7.4	2.4	1.7	3.3	21.3	7.9	.7	7.2	11.8	5.6	1.3	(6)	25
14.2	1,075.8	408.5	228.0	439.3	311.1	74.9	3.4	71.5	203.0	68.2	37.9	.7	26
(6)	23.7	8.2	(6)	15.5	1.6	1.0	(6)	.9	.4	.1	(6)	(6)	27
2.1	91.3	77.3	.3	13.7	2.8	2.1	(6)	2.1	.4	(6)	(6)	(6)	28
1.1	45.8	36.5	1.8	7.5	32.2	6.6	.6	6.1	21.2	10.1	1.9	(6)	29
110.4	1,280.9	734.5	223.4	322.9	6,950.1	2,111.3	141.3	1,970.0	4,285.6	1,584.1	709.8	12.1	30
131.0	**3,630.7**	**2,111.4**	**580.9**	**938.4**	**2,570.9**	**1,037.0**	**81.9**	**955.1**	**1,326.5**	**670.7**	**109.2**	**2.3**	31
(6)	2.2	1.5	.1	.5	1.9	.8	.1	.7	.9	.3	.1	(6)	32
131.0	3,628.6	2,109.9	580.8	937.9	2,569.0	1,036.2	81.8	954.4	1,325.6	670.4	109.1	2.3	33
4.0	138.1	133.2	.7	4.2	39.0	13.7	1.2	12.5	20.9	2.7	2.3	.3	34
86.2	683.5	402.4	128.9	152.3	1,128.2	497.8	38.4	459.4	550.7	332.6	34.6	.3	35
16.9	1,030.7	627.5	127.3	275.9	513.6	187.9	14.5	173.4	281.3	127.7	28.8	.6	36
.8	2.8	2.7	(6)	.1	15.5	6.1	.3	5.8	7.6	3.0	.3	.1	37
64.0	544.1	318.8	104.0	121.2	873.0	380.4	29.1	351.3	430.6	264.9	27.1	.3	38
81.8	**1,577.5**	**949.0**	**231.3**	**397.2**	**1,402.1**	**574.4**	**43.9**	**530.5**	**719.5**	**395.6**	**56.2**	**.9**	39
49.3	**2,053.2**	**1,162.5**	**349.6**	**541.2**	**1,168.7**	**462.6**	**38.0**	**424.6**	**607.0**	**275.1**	**53.0**	**1.4**	40

issued prior to Mar. 1, 1941 by Federal land banks, joint-stock land banks, and Federal intermediate credit banks; and U. S. savings bonds and Treasury bonds owned in principal amount of $5,000 or less, issued prior to Mar. 1, 1941.

[10] "Net capital gain" is the net amount of gain arising from the sale or exchange of capital assets. See source for definitions of terms. (A net loss from such sales or exchanges is not deductible for the current year, but may be carried over and applied against capital gains in the five succeeding taxable years.)

[11] Net amount of gain or loss arising from sale or exchange of property used in trade or business, of a character subject to the allowance for depreciation. [12] Includes taxes which are reported in "Cost."

[13] Excludes (1) Federal income tax and Federal excess-profits taxes, (2) estate, inheritance, legacy, succession and gift taxes, (3) income taxes paid to a foreign country or possession of the U. S. if any portion is claimed as a tax credit, (4) taxes assessed against local benefits, (5) Federal taxes paid on tax-free covenant bonds, and (6) taxes reported in "Cost of goods sold" and "Cost of operations."

[14] Limited to 5 percent of net income as computed without benefit of this deduction.

[15] Interest exempt from declared value excess-profits tax, items 7 and 8 above.

[16] Deduction due to net operating loss carry-over from the two preceding taxable years.

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No. 360.—Income Tax Returns, Corporation—Receipts, Deductions,

[All money figures in millions

	ITEM	TRADE—continued							
		Retail—Continued							
		Drug stores	Apparel and accessories	Furniture and house furnishings	Eating and drinking places	Automotive dealers	Filling stations	Hardware	Building materials, fuel, and ice
1	Number of returns [1]	4,862	10,531	5,056	9,974	9,053	2,225	2,587	7,856
2	**Compiled receipts, total** [2]	**852.1**	**2,642.0**	**935.3**	**1,085.5**	**1,434.0**	**319.8**	**231.8**	**1,419.2**
3	Gross sales [3]	832.0	2,555.3	806.8	991.6	1,355.0	308.3	225.1	1,367.0
4	Gross receipts from operations [4]	7.2	22.5	11.3	81.4	51.1	6.6	2.5	27.7
	Interest on Government obligations (less amortizable bond premium):								
5	Wholly taxable [5]	(6)	.1	(6)	(6)	.1	(6)	(6)	.1
6	Subject to declared value excess-profits tax and surtax.[7]	(6)	.1	(6)	(6)	(6)	.1	(6)	(6)
7	Subject to surtax only [8]	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
8	Wholly tax-exempt [9]	(6)	.1	(6)	(6)	(6)	(6)	(6)	(6)
9	Other interest	.6	1.4	1.9	.2	3.5	.2	.8	2.5
10	Rents and royalties	2.2	12.2	2.4	4.9	3.2	2.3	.4	4.9
11	Net capital gain [10]	(6)	.1	.1	.1	.2	(6)	(6)	.8
12	Net gain, sales other than capital assets.[11]	(6)	(6)	.1	.1	.2	.1	(6)	.6
13	Dividends, domestic corporations.	2.5	2.2	.4	.5	.3	.1	.1	1.1
14	Dividends, foreign corporations	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)
15	Other receipts	7.4	47.9	112.2	6.5	20.3	2.0	2.8	14.3
16	**Compiled deductions, total**	**810.2**	**2,481.0**	**852.1**	**1,057.9**	**1,393.2**	**308.9**	**218.1**	**1,364.4**
17	Cost of goods sold [12]	572.0	1,675.4	463.9	576.5	1,012.0	235.6	166.9	1,048.4
18	Cost of operations [12]	4.7	10.3	3.5	53.3	29.2	4.7	1.4	18.9
19	Compensation of officers	20.6	81.5	42.8	39.0	61.3	6.0	11.8	48.0
20	Rent paid on business property	33.1	139.4	28.8	57.4	28.4	5.6	3.9	8.0
21	Repairs	3.3	7.8	2.4	9.6	3.5	1.6	.3	6.4
22	Bad debts	.6	10.2	9.7	1.0	5.7	.7	1.3	10.0
23	Interest paid	2.8	5.0	4.7	2.9	11.2	.8	.9	5.9
24	Taxes paid [13]	11.0	29.5	16.2	25.4	17.4	5.5	3.0	18.9
25	Contributions or gifts [14]	.2	1.8	.6	.3	.4	.1	.1	.5
26	Depreciation	7.6	17.6	6.0	20.1	10.2	5.3	1.3	14.2
27	Depletion	(6)	(6)	(6)	(6)	(6)	(6)	(6)	.1
28	Amortization	(6)	.1	(6)	(6)	(6)	(6)	(6)	.1
29	Net loss, sales other than capital assets.[11]	.3	1.3	1.2	2.4	.5	.2	.2	1.5
30	Other deductions	153.8	501.3	272.4	269.9	213.4	43.0	27.0	183.4
31	**Compiled net profit or net loss**	**41.9**	**161.0**	**83.2**	**27.6**	**40.9**	**10.8**	**13.7**	**54.8**
32	Deduct tax-exempt interest [15]	(6)	.1	(6)	(6)	(6)	.1	(6)	.1
33	Net income or deficit	41.8	160.8	83.1	27.5	40.8	10.8	13.6	54.8
34	Net operating loss deduction [16]	1.1	3.5	1.6	2.5	1.0	.2	.4	1.6
35	Income subject to excess-profits tax.	15.3	72.8	16.4	8.9	10.3	2.7	4.4	13.2
36	Income tax	8.7	29.0	24.3	8.1	11.2	3.1	2.7	13.7
37	Declared value excess-profits tax	.2	1.0	.5	.3	.2	(6)	.2	.4
38	Excess-profits tax	11.4	55.4	11.8	6.7	7.9	2.2	3.4	10.3
39	**Total Tax**	**20.4**	**85.4**	**36.6**	**15.1**	**19.3**	**5.3**	**6.3**	**24.4**
40	**Compiled net profit less total tax**	**21.5**	**75.5**	**46.6**	**12.5**	**21.6**	**5.5**	**7.4**	**30.4**

[1] Excludes returns of inactive corporations.
[2] Excludes nontaxable income other than tax-exempt interest on Government obligations.
[3] Gross sales less returns and allowances where inventories are an income-determining factor. For "Cost of goods sold," see "Compiled deductions."
[4] Gross receipts from operations where inventories are not an income-determining factor. For "Cost of operations," see "Compiled deductions."
[5] Interest on Treasury notes issued on or after Dec. 1, 1940 and obligations issued on or after Mar. 1, 1941, by the U. S. or any agency or instrumentality thereof. [6] Less than $50,000.
[7] Interest on U. S. savings bonds and Treasury bonds owned in principal amount of over $5,000 issued prior to Mar. 1, 1941.
[8] Interest on obligations of instrumentalities of the U. S. (other than obligations of Federal land banks, joint-stock land banks, and Federal intermediate credit banks) issued prior to Mar. 1, 1941.
[9] Interest on obligations of States, Territories, or political subdivisions thereof, the District of Columbia, and U. S. possessions; obligations of the U. S. issued on or before Sept. 1, 1917; all postal savings bonds; Treasury notes issued prior to Dec. 1, 1940, and Treasury bills, issued prior to Mar. 1, 1941; obligations issued prior to Mar. 1, 1941 by Federal land banks, joint-stock land banks, and Federal intermediate credit

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PROFITS, AND TAX, BY MAJOR INDUSTRIAL GROUPS: 1942—Continued

and tenths of millions of dollars]

TRADE—continued			SERVICE										
Retail—Con.													
Other retail trade	Retail trade not allocable	Trade not allocable	Total service	Hotels and other lodging places	Personal service	Business service	Automotive repair services and garages	Miscellaneous repair services, hand trades	Motion pictures	Amusement, except motion pictures	Other service, including schools	Service not allocable	
7,763	4,264	14,373	38,449	4,810	8,535	6,895	3,624	1,553	4,050	4,527	4,335	120	1
1,279.1	**870.0**	**4,611.7**	**4,618.1**	**776.4**	**810.0**	**816.8**	**177.4**	**132.1**	**1,217.7**	**280.1**	**398.8**	**8.8**	2
1,214.5	836.8	4,453.2	764.5	253.9	189.6	72.0	91.2	50.0	23.9	35.0	46.5	2.5	3
29.5	9.4	85.0	3,645.7	460.4	611.3	717.0	76.5	81.1	1,122.8	231.5	339.7	5.3	4
(6)	(6)	.2	.7	.3	(6)	.1	(6)	(6)	.2	(6)	(6)	(6)	5
(6)	(6)	.1	.3	(6)	(6)	.1	(6)	(6)	(6)	(6)	(6)	-------	6
(6)	(6)	(6)	.1	(6)	(6)	(6)	(6)	(6)	6)	(6)	(6)	-------	7
(6)	(6)	.1	.3	(6)	(6)	.1	(6)	(6)	.1	(6)	(6)	-------	8
2.9	1.3	5.9	8.3	1.4	.5	1.0	.1	(6)	3.7	.6	.9	(6)	9
3.3	1.7	13.3	96.3	48.5	1.9	9.5	5.8	.2	22.6	5.0	2.3	.5	10
.2	.2	2.3	4.0	.6	.3	.7	.2	.1	1.2	.3	.6	(6)	11
.2	.2	.8	2.4	.3	.2	.5	.2	.1	.5	.4	.3	(6)	12
.7	.3	2.7	22.1	1.1	.7	2.7	(6)	(6)	16.1	.3	1.0	.1	13
(6)	(6)	7.4	4.6	.2	(6)	.3	-------	(6)	4.1	(6)	(6)	(6)	14
27.7	20.0	40.6	68.7	9.6	5.5	12.7	3.3	.5	22.3	7.0	7.4	.3	15
1,201.7	**836.8**	**4,404.3**	**4,261.0**	**744.8**	**772.6**	**765.4**	**173.0**	**119.1**	**1,050.7**	**263.7**	**363.8**	**7.9**	16
852.8	672.7	3,526.3	446.5	139.4	102.8	47.3	58.1	31.2	15.4	19.2	31.5	1.7	17
12.9	4.7	35.0	1,899.6	173.4	342.8	403.1	34.8	51.4	606.8	108.2	177.5	1.7	18
50.9	18.3	116.8	224.3	18.0	53.2	61.3	12.2	11.5	24.7	15.1	27.3	1.0	19
35.1	10.9	43.8	214.8	44.3	22.4	16.9	18.6	1.7	79.3	13.6	17.6	.3	20
2.7	2.1	12.1	57.3	24.5	10.4	4.0	1.6	1.0	8.6	4.5	2.7	.1	21
7.6	4.3	15.7	15.4	2.5	3.9	2.7	.9	.4	2.1	.9	2.0	(6)	22
3.6	2.4	12.1	57.3	28.6	4.6	2.3	2.0	.4	14.6	2.8	1.9	(6)	23
17.6	8.1	49.6	132.9	42.2	20.5	13.3	5.1	2.4	29.1	12.5	7.6	.2	24
.6	.3	1.6	2.7	.3	.5	.4	(6)	(6)	.5	.5	.4	(6)	25
8.3	5.6	33.2	154.0	47.1	26.0	15.4	7.7	2.1	34.4	13.3	7.9	.2	26
(6)	.1	.3	.2	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	-------	27
.1	(6)	.3	1.3	(6)	(6)	.1	(6)	.1	(6)	.1	1.0	-------	28
.9	.4	4.4	7.8	2.0	.7	.5	.3	.1	2.2	1.0	1.0	(6)	29
208.5	107.0	553.1	1,046.8	222.6	184.8	198.2	31.7	16.6	232.9	72.0	85.4	2.5	30
77.4	**33.2**	**207.4**	**357.1**	**31.6**	**37.4**	**51.4**	**4.4**	**13.0**	**167.0**	**16.4**	**35.0**	**.9**	31
(6)	(6)	.1	.4	(6)	(6)	.1	(6)	(6)	.2	(6)	.1	-------	32
77.3	33.1	207.2	356.8	31.6	37.4	51.3	4.4	13.0	166.9	16.4	35.0	.9	33
2.7	1.1	4.4	15.7	5.0	1.9	1.6	.4	.2	3.5	1.6	1.3	(6)	34
31.4	7.7	79.8	121.2	12.6	9.1	13.3	1.5	8.1	43.1	8.8	24.5	.3	35
15.3	8.2	44.4	89.6	11.3	9.4	14.3	1.5	1.5	40.7	5.2	5.6	.2	36
.9	.4	1.8	1.5	.2	.2	.1	(6)	.2	.4	.1	.2	(6)	37
23.7	5.6	62.0	91.1	9.7	6.8	10.3	1.2	6.3	32.8	6.5	17.3	.2	38
39.9	**14.2**	**108.2**	**182.1**	**21.2**	**16.4**	**24.7**	**2.7**	**7.9**	**73.9**	**11.7**	**23.1**	**.5**	39
37.5	**19.0**	**99.2**	**175.0**	**10.4**	**21.0**	**26.6**	**1.7**	**5.1**	**93.2**	**4.6**	**12.0**	**.4**	40

banks; and U. S. savings bonds and Treasury bonds owned in principal amount of $5,000 or less, issued prior to Mar. 1, 1941.

[10] "Net capital gain" is the net amount of gain arising from the sale or exchange of capital assets. See source for definitions of terms. (A net loss from such sales or exchanges is not deductible for the current year, but may be carried over and applied against capital gains in the 5 succeeding taxable years.)

[11] Net amount of gain or loss arising from sale or exchange of property used in trade or business, of a character subject to the allowance for depreciation.

[12] Includes taxes which are reported in "Cost."

[13] Excludes (1) Federal income tax and Federal excess-profits taxes, (2) estate, inheritance, legacy, succession, and gift taxes, (3) income taxes paid to a foreign country or possession of the U. S. if any portion is claimed as a tax credit, (4) taxes assessed against local benefits, (5) Federal taxes paid on tax-free covenant bonds, and (6) taxes reported in "Cost of goods sold" and "Cost of operations."

[14] Limited to 5 percent of net income as computed without the benefit of this deduction.

[15] Interest exempt from declared value excess-profits tax, items 7 and 8 above.

[16] Deduction due to net operating loss carry-over from the 2 preceding taxable years.

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No. 360.—Income Tax Returns, Corporation—Receipts, Deductions,

[All money figures in millions and

	ITEM	FINANCE, INSURANCE, REAL ESTATE, AND LESSORS OF REAL PROPERTY							
			Finance						
		Total finance, insurance, real estate, and lessors of real property	Total finance	Banks and trust companies	Long-term credit agencies, mortgage companies, except banks	Short-term credit agencies, except banks	Investment trusts and investment companies [13]	Other investment companies including holding companies [14]	Security and commodity-exchange brokers and dealers
1	Number of returns [1]	136,882	34,155	15,260	3,174	4,305	3,509	1,841	1,499
2	**Compiled receipts, total [2]**	**9,237.2**	**3,339.7**	**1,963.4**	**41.2**	**431.6**	**216.2**	**489.5**	**94.8**
3	Gross sales [3]	93.2	58.3			35.1		17.7	
4	Gross receipts from operations [4]	3,836.2	685.1	317.1	18.2	226.0	4.6	54.6	44.0
	Interest on Government obligations (less amortizable bond premium):								
5	Wholly taxable [5]	208.3	147.8	144.2	.1	.2	.7	.9	1.4
6	Subject to declared value excess-profits tax and surtax. [7]	341.6	203.3	200.6	(6)	.1	.8	1.0	.6
7	Subject to surtax only [8]	37.6	27.3	26.9	(6)	(6)	(6)	.2	.2
8	Wholly tax-exempt [9]	284.0	194.0	187.2	.1	.2	1.3	1.4	2.8
9	Other interest	2,130.2	1,192.0	916.2	14.5	142.7	27.6	74.4	3.4
10	Rents and royalties	1,371.5	159.6	88.7	2.6	3.9	2.4	10.4	.9
11	Net capital gain [10]	40.9	25.6	12.8	.8	.7	4.1	3.5	2.1
12	Net gain, sales other than capital assets. [11]	87.6	38.0	1.6	.6	.4	1.4	1.4	31.6
13	Dividends, domestic corporations.	631.0	502.4	24.7	.3	4.8	165.2	297.0	4.1
14	Dividends, foreign corporations	31.4	29.6	1.7	(6)	.1	5.4	22.3	(6)
15	Other receipts	143.7	76.7	41.6	3.9	17.3	2.8	4.6	3.8
16	**Compiled deductions, total**	**6,872.3**	**2,346.2**	**1,547.9**	**43.7**	**314.5**	**70.4**	**184.8**	**92.5**
17	Cost of goods sold [12]	64.4	43.3			26.3		12.5	
18	Cost of operations [13]	135.1	45.4	.3	1.9	6.2		25.9	7.4
19	Compensation of officers	443.1	277.9	204.6	5.6	24.0	6.8	8.8	20.9
20	Rent paid on business property	174.4	63.8	42.9	1.1	10.2	.7	2.7	4.3
21	Repairs	106.3	14.2	11.4	.3	.8	.1	1.1	.1
22	Bad debts	163.3	139.5	96.5	1.8	22.9	4.7	5.5	.7
23	Interest paid	709.9	339.4	195.0	7.0	47.5	18.9	58.8	2.6
24	Taxes paid [13]	607.4	151.0	112.5	2.2	12.4	4.5	11.8	3.7
25	Contributions or gifts [14]	8.4	6.0	4.2	(6)	.5	.4	.6	.1
26	Depreciation	374.3	68.5	51.4	1.0	3.4	.5	3.9	1.1
27	Depletion	24.4	2.2	.1	(6)	.6	.4	1.0	(6)
28	Amortization	.9	.3			.2		.1	
29	Net loss, sales other than capital assets. [11]	264.0	157.6	125.5	3.8	10.1	1.2	4.5	4.5
30	Other deductions	3,796.7	1,037.0	703.4	18.9	149.4	32.1	47.6	47.0
31	**Compiled net profit or net loss**	**2,364.9**	**993.5**	**415.5**	[17] **2.6**	**117.1**	**145.8**	**304.7**	**2.3**
32	Deduct tax-exempt interest [15]	321.6	221.4	214.1	.1	.2	1.3	1.6	2.9
33	Net income or deficit	2,043.3	772.1	201.4	[17] 2.7	116.9	144.4	303.1	[17] .7
34	Net operating loss deduction [16]	30.5	8.4	2.3	.4	1.0	.6	1.2	.9
35	Income subject to excess-profits tax.	61.1	15.7	1.6	.3	10.3	(6)	.9	.3
36	Income tax	349.1	166.4	59.6	1.6	44.4	9.5	38.8	2.0
37	Declared value excess-profits tax	1.3	.4	.2	(6)	.1	(6)	.1	(6)
38	Excess-profits tax	47.8	12.2	1.3	.2	8.0	(6)	.7	.3
39	**Total tax**	**398.2**	**179.0**	**61.1**	**1.8**	**52.5**	**9.6**	**39.6**	**2.3**
40	**Compiled net profit less total tax**	**1,966.7**	**814.5**	**354.4**	[17] **4.4**	**64.6**	**136.2**	**265.1**	(6) (17)

[1] Excludes returns of inactive corporations.
[2] Excludes nontaxable income other than tax-exempt interest on Government obligations.
[3] Gross sales less returns and allowances where inventories are an income-determining factor. For "Cost of goods sold," see "Compiled deductions."
[4] Gross receipts from operations where inventories are not an income-determining factor. For "Cost of operations," see "Compiled deductions."
[5] Interest on Treasury notes issued on or after Dec. 1, 1940, and obligations issued on or after Mar. 1, 1941, by the U. S. or any agency or instrumentality thereof. [6] Less than $50,000.
[7] Interest on U. S. savings bonds and Treasury bonds owned in principal amount of over $5,000 issued prior to Mar. 1, 1941.
[8] Interest on obligations of instrumentalities of the U. S. (other than obligations of Federal land banks, joint-stock land banks, and Federal intermediate credit banks) issued prior to Mar. 1, 1941.
[9] Interest on obligations of States, Territories, or political subdivisions thereof, the District of Columbia, and U. S. possessions; obligations of the U. S. issued on or before Sept. 1, 1917; all postal savings bonds; Treasury notes issued prior to Dec. 1, 1940, and Treasury bills, issued prior to Mar. 1, 1941; obligations issued prior to Mar. 1, 1941 by Federal land banks, joint-stock land banks, and Federal intermediate credit banks; and U. S. savings bonds and Treasury bonds owned in principal amount of $5,000 or less, issued prior to Mar. 1, 1941.

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PROFITS, AND TAX, BY MAJOR INDUSTRIAL GROUPS: 1942—Continued

tenths of millions of dollars.]

FINANCE, INSURANCE, REAL ESTATE AND LESSORS OF REAL PROPERTY—continued								AGRICULTURE, FORESTRY, AND FISHERY					
Finance—Con.		Insurance carriers, agents, etc.			Real estate, including lessors of buildings	Lessors of real property, except buildings	Construction	Total agriculture, forestry, and fishery	Agriculture and services	Forestry	Fishery	Nature of business not allocable	
Other finance companies	Finance not allocable	Total insurance carriers, agents, etc.	Insurance carriers	Insurance agents, brokers, etc.									
1,584	2,983	7,905	1,968	5,937	88,181	6,641	13,697	7,318	6,639	415	264	6,024	1
68.7	**34.4**	**3,753.5**	**3,522.3**	**231.2**	**1,902.8**	**241.1**	**4,786.7**	**804.6**	**759.2**	**24.8**	**20.6**	**218.6**	2
5.4					29.9	5.0	588.7	633.6	603.3	16.2	14.1	127.7	3
6.5	14.1	2,245.2	2,030.3	214.9	905.8		4,088.7	134.4	124.0	4.6	5.8	64.4	4
(6)	.3	58.1	58.0	.1	2.2	.2	.2	.2	.2	(6)	(6)	.2	5
.1	.1	137.1	137.0	.1	1.0	.2	.2	.6	.6	(6)	(6)	(6)	6
(6)	(6)	10.1	10.1	(6)	.1	(6)	(6)	(6)	(6)	(6)	(6)	(6)	7
(6)	1.0	88.5	88.5	(6)	1.3	.2	.4	.1	.1	(6)	(6)	.1	8
3.0	10.3	906.8	905.9	.9	29.5	1.9	2.8	2.4	2.1	.3	(6)	3.4	9
46.6	4.1	177.4	176.1	1.3	819.6	214.9	17.4	12.3	11.8	.3	.3	8.4	10
.4	1.2	2.4	2.1	.3	10.3	2.5	8.0	4.7	2.6	1.9	.1	2.3	11
.7	.3	.3	.2	.1	48.5	.9	3.5	1.5	.9	.6	.1	1.7	12
4.7	1.5	111.9	108.2	3.7	14.7	2.0	9.1	3.6	3.4	.2	(6)	2.4	13
(6)	.1	1.4	1.2	.2	.3	.1	.2	.9	.9	(6)	(6)	(6)	14
1.1	1.5	14.4	4.8	9.6	39.4	13.3	67.6	10.3	9.4	.7	.2	7.9	15
58.8	**33.5**	**2,453.8**	**2,253.6**	**200.2**	**1,911.0**	**161.3**	**4,446.6**	**724.0**	**681.1**	**23.6**	**19.3**	**224.4**	16
4.6					17.6	3.5	457.9	421.5	398.9	13.3	9.3	99.3	17
.7	3.0	29.9	.6	29.3	59.8		3,433.5	52.1	46.5	2.3	3.3	21.1	18
3.8	3.5	59.1	9.5	49.6	101.1	5.0	154.2	24.3	22.6	.9	.9	17.8	19
.8	.9	20.7	13.5	7.2	86.6	3.2	13.5	15.1	14.8	.2	.1	3.0	20
.2	.1	2.2	1.9	.2	88.1	1.8	18.2	11.4	10.7	.1	.6	2.0	21
5.5	2.0	4.4	2.7	1.7	18.7	.6	9.6	8.7	8.3	.3	.1	2.4	22
3.2	6.5	3.7	2.6	1.1	298.9	67.8	12.7	11.6	10.6	.9	.2	5.3	23
2.3	1.8	107.4	102.8	4.6	327.7	21.2	46.6	20.2	18.8	1.0	.3	7.1	24
(6)	(6)	.9	.5	.4	1.5	.1	2.0	.3	.3	(6)	(6)	.1	25
6.4	.8	38.2	36.5	1.7	261.2	6.2	48.0	28.3	27.2	.5	.6	5.6	26
(6)	(6)	(6)	(6)	(6)	.5	21.7	.3	2.0	.5	1.5		.5	27
					.5	(6)	.4	(6)	(6)	(6)		(6)	28
6.0	1.9	7.7	6.5	1.2	91.8	6.8	3.8	6.6	6.3	.3	(6)	16.8	29
25.5	13.1	2,179.4	2,076.3	103.1	557.0	23.3	246.0	121.9	115.7	2.4	3.8	43.3	30
9.9	**.9**	**1,299.8**	**1,268.8**	**31.0**	[17] **8.2**	**79.8**	**340.0**	**80.6**	**78.1**	**1.2**	**1.4**	[17] **5.8**	31
(6)	1.0	98.6	98.6	(6)	1.4	.2	.4	.2	.1	(6)	(6)	.1	32
9.9	[17] .2	1,201.2	1,170.2	31.0	[17] 9.7	79.6	339.6	80.5	77.9	1.2	1.4	[17] 5.9	33
1.5	.5	5.1	4.7	.4	15.6	1.4	11.3	.5	4.3	.2	.1	1.4	34
2.1	.2	22.8	13.7	9.2	11.7	10.8	207.6	22.2	21.3	.2	.7	4.8	35
8.2	2.2	99.3	92.2	7.2	51.4	31.9	45.8	22.2	21.2	.7	.3	4.6	36
(6)	(6)	.1	(6)	.1	.7	.1	2.4	.9	.8	(6)	(6)	.1	37
1.6	.1	18.2	11.0	7.2	8.9	8.5	158.7	16.7	16.0	.2	.5	3.7	38
9.8	**2.4**	**117.7**	**103.2**	**14.5**	**61.0**	**40.5**	**206.8**	**39.8**	**38.0**	**.9**	**.9**	**8.5**	39
.1	[17] **1.5**	**1,182.1**	**1,165.6**	**16.5**	[17] **69.2**	**39.4**	**133.2**	**40.9**	**40.1**	**.3**	**.5**	[17] **14.3**	40

[10] "Net capital gain" is the net amount of gain arising from the sale or exchange of capital assets. See source for definitions of terms. (A net loss from such sales or exchanges is not deductible for the current year, but may be carried over and applied against capital gains in the 5 succeeding taxable years.)

[11] Net amount of gain or loss arising from sale or exchange of property used in trade or business, of a character subject to the allowance for depreciation. [12] Includes taxes which are reported in "Cost."

[13] Excludes (1) Federal income tax and Federal excess-profits taxes, (2) estate, inheritance, legacy, succession, and gift taxes, (3) income taxes paid to a foreign country or possession of the U. S. if any portion is claimed as a tax credit, (4) taxes assessed against local benefits, (5) Federal taxes paid on tax-free covenant bonds, and (6) taxes reported in "Cost of goods sold" and "Cost of operations."

[14] Limited to 5 percent of net income as computed without the benefit of this deduction.

[15] Interest exempt from declared value excess-profits tax, items 7 and 8 above.

[16] Deduction due to net operating loss carry-over from the two preceding taxable years.

[17] Compiled net loss or deficit.

[18] See note 4, table 358.

[19] See notes 5 and 6, table 358.

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 2.

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No. 361.—Gross Income of Corporations, by Industrial Groups: 1935 to 1942

[In millions of dollars. Gross income is less than total compiled receipts by amount of wholly tax-exempt interest on Government obligations for 1940 and prior years, and by the sum of wholly tax-exempt interest and interest subject to surtax only, for 1941 and 1942. For items comprising "total compiled receipts," see table 360. See also headnote and footnote 7 (a), table 354]

INDUSTRIAL GROUP	1935	1936	1937	1938	1939	1940	1941	1942
Total	113,936	132,278	141,967	119,996	132,435	147,808	190,090	217,343
Agriculture and related industries [1]	590	726	783	610	617	652	763	814
Mining and quarrying [1]	2,625	3,067	3,580	2,689	2,828	3,214	3,859	3,975
Manufacturing, total [1]	47,898	56,955	62,457	51,128	58,294	66,980	93,432	119,431
Food products [1]	9,328	10,390	10,879	9,988	10,258	10,609	13,516	17,884
Liquors and beverages	1,324	1,672	1,822	1,615	1,696	1,833	2,266	2,695
Tobacco products	1,111	1,216	1,301	1,290	1,324	1,420	1,584	1,800
Textile-mill products [1]	5,907	4,511	4,532	3,214	3,918	4,234	6,067	7,699
Clothing and apparel [1]		2,283	2,250	2,180	2,426	2,620	3,517	4,090
Leather and its manufactures	1,164	1,283	1,332	1,126	1,241	1,290	1,778	2,114
Rubber, bone, celluloid, and ivory [2]	789	962	1,107	858	1,084	1,166	1,696	1,891
Forest products [1]	1,318	1,748	1,930	1,750	2,117	2,441	3,272	3,568
Paper, pulp, and products	1,492	1,729	1,888	1,524	1,771	2,047	2,805	2,895
Printing, publishing, etc.	2,028	2,233	2,438	2,195	2,268	2,411	2,618	2,702
Chemicals and allied products [1]	7,428	3,925	4,220	3,626	4,243	4,741	6,311	7,111
Petroleum and other mineral oil products		4,605	5,287	5,098	5,410	5,684	6,895	7,635
Stone, clay, and glass products	1,018	1,381	1,536	1,222	1,505	1,714	2,301	2,347
Metal and its products [1]	13,555	12,570	15,343	10,795	13,908	18,280	29,543	47,613
Motor vehicles, complete or parts [1]		4,784	4,753	3,046	3,662	4,796	6,587	4,090
All other manufacturing [1 2]	1,436	1,663	1,839	1,601	1,463	1,694	2,677	3,298
Construction [1]	1,493	2,013	2,462	2,083	2,366	2,659	3,671	4,897
Transportation and public utilities [1]	11,585	12,812	13,449	12,262	13,196	13,836	16,076	18,786
Trade [1]	37,530	43,271	45,437	38,582	42,223	46,590	57,038	55,012
Service [1]	3,708	4,649	4,837	4,021	4,190	4,470	4,919	5,526
Finance—Banking, insurance, etc. [1]	8,503	8,777	8,953	8,414	8,610	9,282	10,138	8,683
Nature of business not given	5	8	9	206	110	124	193	218

[1] See note 1, table 357. [2] See note 4, table 357.

No. 362.—Dividends Paid, According to Income Tax Returns of Corporations, by Industrial Groups: 1939 to 1942

[In millions and tenths of millions of dollars. For totals for earlier years, see table 359. See also headnote, table 354.]

INDUSTRIAL GROUP	1939		1940		1941		1942	
	Cash	Stock	Cash	Stock	Cash	Stock	Cash	Stock
Total	5,746.7	89.9	6,088.8	140.0	6,700.8	178.9	5,607.1	72.7
Agriculture and related industries [1]	24.5	.1	27.5	.1	33.4	1.0	27.8	.2
Mining and quarrying [1]	239.8	1.5	309.2	3.7	368.0	1.6	291.7	.9
Manufacturing, total [1]	2,209.6	32.8	2,399.6	48.0	2,835.5	76.1	2,511.2	35.6
Food products [1]	246.6	1.5	245.7	5.2	273.5	2.6	241.5	2.1
Liquors and beverages	72.8	6.0	67.0	.8	69.6	.7	67.4	.2
Tobacco products	94.1		90.2	.1	94.8		70.8	
Textile-mill products [1]	81.9	2.4	86.9	3.6	120.8	5.0	114.7	4.6
Clothing and apparel [1]	21.2	1.6	21.9	4.8	25.9	3.2	23.7	2.2
Leather and its manufactures	22.8	1.3	22.6	1.2	28.6	1.1	26.5	.6
Rubber	31.0	.4	27.2	.2	36.3	.2	25.8	.1
Forest products [1]	51.1	.7	64.6	1.3	83.5	2.9	70.2	2.1
Paper, pulp, and products	55.3	.4	65.1	1.7	91.4	2.0	71.4	.6
Printing, publishing, etc.	94.0	.7	89.4	2.1	89.7	4.2	74.1	.6
Chemicals and allied products [1]	321.6	8.2	326.7	6.1	325.1	14.2	303.5	2.9
Petroleum and other mineral oil products	186.8	.2	185.8	.8	293.5	15.8	308.6	5.6
Stone, clay, and glass products	88.7	.1	102.8	1.5	108.4	1.8	71.5	1.7
Metal and its products [1]	561.0	7.9	695.6	15.6	854.7	16.7	932.5	10.9
Motor vehicles, complete or parts [1]	219.6	.3	249.2	.5	257.1	.5	46.4	.2
All other manufacturing [1]	61.0	1.0	58.8	2.4	82.6	5.2	62.6	1.3
Construction [1]	33.5	.5	34.7	2.1	35.5	2.9	36.0	1.8
Transportation and other public utilities [1]	1,254.3	1.8	1,120.6	11.4	1,129.4	5.2	1,166.8	4.2
Trade [1]	505.2	10.1	506.2	19.1	589.6	24.3	492.0	12.4
Service [1]	94.0	1.1	97.6	2.4	105.1	4.7	94.8	1.5
Finance—Banking, insurance, etc. [1]	1,380.2	41.8	1,577.8	53.0	1,597.0	62.9	975.8	15.9
Nature of business not given	5.6	.2	15.4	.2	16.2	.2	10.9	.2

[1] See note 1, table 357.

Source of tables 361 and 362: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 2.

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No. 363.—Assets and Liabilities of Corporations: 1930 to 1942

[All money figures in millions of dollars. See headnote and footnote 7, table 354]

DEC. 31 (or at close of fiscal year nearest thereto)	Number of returns filed [1]	Number of balance sheets	Total assets or total liabilities [2]	ASSETS					
				Cash [3]	Notes and accounts receivable [4]	Inventories	Investments, Government obligations [5]	Other investments	Capital assets (less depreciation and depletion)
1930	463,036	403,173	334,002	21,012	59,675	18,771	10,228	83,809	120,994
1931	459,704	381,088	296,497	15,880	48,667	15,140	10,667	75,305	114,303
1932	451,884	392,021	280,083	15,917	39,564	12,372	11,917	75,630	108,553
1933	446,842	388,564	268,206	15,236	35,835	13,597	13,571	70,474	104,958
1934	469,804	410,626	301,307	19,961	40,529	14,311	19,084	90,573	102,751
1935	477,113	415,205	303,150	23,664	38,690	14,788	21,863	90,163	100,480
1936	478,857	415,654	303,180	26,102	40,219	16,584	24,313	86,208	97,873
1937	477,838	416,902	303,357	24,346	40,329	18,515	23,988	85,065	100,320
1938	471,032	411,941	300,022	27,973	37,763	16,582	25,527	82,701	99,299
1939	469,617	412,759	306,801	34,054	39,451	17,718	27,353	81,155	100,226
1940	473,042	413,716	320,478	41,423	42,864	19,463	29,570	80,429	100,214
1941	468,906	407,053	340,452	41,629	49,255	25,058	36,548	80,354	100,698
1942	442,665	383,534	360,018	46,464	46,155	26,832	61,191	70,899	99,772

	ASSETS—con.	LIABILITIES							
	Other assets	Notes and accounts payable	Bonded debt and mortgages	Other liabilities	Capital stock [6]		Surplus and undivided profits [6]	Deficit	Net surplus
					Preferred	Common			
1930	19,511	26,870	50,282	95,568	19,117	87,067	61,832	6,734	55,098
1931	16,534	23,251	48,101	81,782	19,217	79,794	51,976	7,624	44,352
1932	16,129	20,562	47,222	78,730	19,076	78,413	45,664	9,584	36,080
1933	14,535	19,362	45,883	75,384	18,394	74,088	44,792	9,696	35,096
1934	14,097	27,021	48,604	84,096	19,976	84,970	48,986	12,347	36,639
1935	13,501	25,332	49,822	89,066	19,533	82,733	48,828	12,163	36,665
1936	11,882	25,580	47,023	97,109	18,591	78,072	48,043	11,237	36,806
1937	10,794	25,121	49,326	[7] 87,276	18,364	77,339	[8] 58,524	[9] 12,594	45,930
1938	10,176	21,851	50,278	[7] 90,455	18,108	74,792	[8] 57,669	[9] 13,131	44,537
1939	6,846	22,533	49,388	[7] 98,016	17,213	73,482	[8] 59,191	[9] 13,022	46,169
1940	6,514	22,683	49,199	[7] 110,210	17,138	72,292	[8] 61,633	[9] 12,676	48,957
1941	6,911	25,592	49,542	[7] 122,728	16,214	71,577	[8] 66,658	[9] 11,858	54,800
1942	8,706	24,260	45,040	[7] 151,088	15,473	65,828	[8] 68,782	[9] 10,454	58,328

[1] Excludes inactive corporations.
[2] Adjustments are made in tabulating the data as follows: (1) Reserves for depreciation, depletion, amortization, and bad debts, when reported under liabilities are used to reduce the corresponding asset account, and "Total assets" and "Total liabilities" are decreased by the amount of such reserves; and (2) a deficit in surplus, reported under assets, is transferred to liabilities, and "Total assets" and "Total liabilities" are decreased by the amount of the deficit.
[3] Cash in till and deposits in banks.
[4] Less reserve for bad debts. Includes loans and discounts of banks.
[5] Consists of obligations of the United States or any agency or instrumentality thereof; obligations of States, Territories, and political subdivisions thereof, the District of Columbia, and United States possessions.
[6] For balance sheets in which common and preferred stock are not reported separately, the combined amount is tabulated as "Common stock." For balance sheets with no par stock and for those not reporting capital stock value, the net worth is included in the figure for "Surplus and undivided profits."
[7] Beginning 1937, excludes "Surplus reserves."
[8] Consists of the sum of the positive amounts of "Paid-in or capital surplus," "Earned surplus and undivided profits," and "Surplus reserves."
[9] Consists of negative amounts for "Earned surplus and undivided profits."

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 2.

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No. 364.—Income Tax Returns, Corporation, by Total-Assets Classes, by Industrial Groups: 1942

All money figures (except assets classes) in millions and tenths of millions of dollars. See headnote and footnote 7, table 354]

TOTAL-ASSETS CLASS (thousands of dollars)	Number of returns [1]	Total assets or liabilities [2]	Total compiled receipts [3]	Compiled net profit or loss [4]	Net income or deficit [5]	Number of returns [1]	Total assets or liabilities [2]	Total compiled receipts [3]	Compiled net profit or loss [4]	Net income or deficit [5]
	All industrial groups					Mining and quarrying				
Total	**383,534**	**360,017.6**	**213,777.0**	**23,279.6**	**22,945.8**	**7,619**	**6,220.6**	**3,945.1**	**392.2**	**391.3**
Under 50	196,642	3,753.1	9,461.0	131.8	131.6	3,127	62.0	98.5	[6] 3.1	[6] 3.1
50–100	58,338	4,164.0	7,771.6	270.2	270.0	1,185	85.6	106.2	1.0	1.0
100–250	57,365	9,066.9	14,807.6	729.1	728.1	1,347	215.5	240.4	8.7	8.7
250–500	27,300	9,611.2	13,647.1	893.4	890.3	705	250.1	238.1	13.6	13.5
500–1,000	18,109	12,715.0	14,785.2	1,184.6	1,176.5	528	366.2	312.7	18.8	18.7
1,000–5,000	19,582	40,790.0	35,138.0	3,590.3	3,549.8	535	1,101.6	726.6	65.5	65.3
5,000–10,000	2,905	20,257.6	14,552.4	1,765.8	1,747.2	91	641.2	399.4	37.9	37.8
10,000–50,000	2,467	50,148.4	32,680.7	4,472.5	4,431.6	89	1,666.3	861.2	83.6	83.4
50,000 and over	826	209,511.4	70,933.3	10,241.7	10,020.6	12	1,832.2	962.0	166.1	165.9
	Manufacturing					Public utilities				
Total	**76,334**	**85,091.9**	**117,895.3**	**13,553.5**	**13,544.1**	**16,873**	**63,581.2**	**18,450.3**	**3,624.2**	**3,622.0**
Under 50	32,063	641.9	2,022.7	29.1	29.1	9,387	158.7	336.6	10.8	10.8
50–100	11,585	834.6	2,189.3	84.9	84.8	2,239	158.2	260.9	16.2	16.2
100–250	13,104	2,097.3	5,022.5	296.2	296.0	2,115	334.3	430.3	38.3	38.3
250–500	7,307	2,576.1	5,680.9	452.0	451.7	999	350.2	375.2	43.4	43.4
500–1,000	4,956	3,479.2	7,050.9	697.2	696.8	683	482.0	420.2	53.7	53.6
1,000–5,000	5,453	11,444.7	19,518.1	2,402.7	2,400.9	780	1,668.2	885.5	142.5	142.3
5,000–10,000	888	6,273.0	9,182.9	1,327.2	1,326.1	199	1,399.1	539.8	94.3	94.2
10,000–50,000	773	15,953.1	21,514.9	3,222.6	3,220.4	267	6,003.5	1,908.3	398.1	397.8
50,000 and over	205	41,792.1	45,713.1	5,041.7	5,038.3	204	53,027.0	13,293.7	2,826.9	2,825.4
	Trade					Service				
Total	**114,165**	**21,062.8**	**54,641.5**	**2,547.8**	**2,546.0**	**31,692**	**4,475.1**	**4,456.8**	**357.1**	**356.7**
Under 50	69,556	1,346.3	5,309.4	86.1	86.0	22,265	338.4	875.6	17.9	17.9
50–100	18,291	1,299.1	4,179.3	120.2	120.2	3,882	274.2	441.4	23.3	23.3
100–250	15,373	2,395.4	7,281.5	263.9	263.7	3,142	487.6	616.3	42.4	42.4
250–500	5,726	1,991.9	5,802.5	255.2	255.1	1,126	390.8	475.1	39.4	39.4
500–1,000	2,815	1,947.7	5,495.5	269.2	269.0	640	442.2	405.6	40.1	40.1
1,000–5,000	2,009	3,897.4	10,504.1	551.4	550.9	557	1,131.6	822.9	81.7	81.7
5,000–10,000	215	1,466.2	3,192.2	200.1	200.0	49	310.0	184.7	15.9	15.9
10,000–50,000	154	2,927.2	5,995.3	355.7	355.5	25	468.1	278.8	30.5	30.4
50,000 and over	26	3,791.4	6,881.7	445.9	445.8	6	632.2	356.3	65.8	65.7
	Finance, insurance, real estate, and lessors of real property					Construction				
Total	**114,866**	**175,483.1**	**8,749.2**	**2,384.6**	**2,066.1**	**11,729**	**2,082.2**	**4,661.3**	**336.9**	**336.4**
Under 50	47,152	991.3	304.5	[6] 14.9	[6] 15.0	7,289	116.6	401.4	5.9	5.9
50–100	18,172	1,299.0	230.8	9.5	9.4	1,487	106.6	287.5	11.2	11.2
100–250	19,290	3,065.9	458.5	32.7	32.2	1,552	243.1	608.4	34.4	34.4
250–500	10,052	3,564.6	394.5	36.7	34.2	661	234.4	564.9	41.9	41.9
500–1,000	7,665	5,427.9	411.7	48.1	41.0	376	264.7	579.6	43.9	43.9
1,000–5,000	9,621	20,352.4	1,220.6	221.0	183.6	314	620.9	1,260.7	109.0	108.8
5,000–10,000	1,407	9,789.7	603.5	43.2	26.0	32	214.6	402.1	38.2	38.1
10,000–50,000	1,135	22,759.1	1,544.0	323.3	285.5	18	281.4	556.8	52.3	52.2
50,000 and over	372	108,233.3	3,581.1	1,684.9	1,469.2					
	Agriculture, forestry, and fishery					Nature of business not allocable				
Total	**5,893**	**1,409.2**	**771.4**	**80.9**	**80.7**	**4,363**	**611.6**	**206.1**	**2.5**	**2.4**
Under 50	2,846	59.6	86.4	.5	.5	2,957	38.4	25.8	[6] .5	[6] .5
50–100	1,029	73.3	61.1	3.5	3.5	468	33.4	15.2	.3	.3
100–250	1,069	169.8	117.5	10.5	10.5	373	58.1	32.2	2.0	2.0
250–500	447	153.9	82.2	9.1	9.1	277	99.3	33.8	2.1	2.0
500–1,000	278	189.5	77.6	12.3	12.2	168	115.8	31.6	1.2	1.2
1,000–5,000	201	370.6	143.7	20.8	20.7	112	202.6	55.7	[6] 4.3	[6] 4.4
5,000–10,000	18	123.6	36.7	7.8	7.8	6	40.2	11.1	1.2	1.2
10,000–50,000	4	65.9	20.7	5.9	5.9	2	23.9	.7	.4	.4
50,000 and over	1	203.1	145.6	10.4	10.4					

[1] Returns of active corporations submitting balance sheets.
[2] See note 2, table 363.
[3] For items included in "Total compiled receipts," see table 360.
[4] Compiled receipts less compiled deductions.
[5] Compiled net profit or loss, less the sum of wholly tax-exempt interest and interest subject to surtax only.
[6] Deficit.

Source: Treasury Department, Bureau of Internal Revenue; Statistics of Income, Part 2.

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No. 365.—Gift Tax Returns, Federal—Summary: 1939 to 1942

[All money figures and net gift classes in thousands of dollars]

ITEM	TOTAL				1942: TAXABLE RETURNS—NET GIFT CLASSES					1942 Non-taxable returns, no net gifts
	1939	1940	1941	1942	Under 50	50-200	200-600	600-1000	1,000 and over	
Number of returns [1]	12,226	15,623	25,788	16,906	3,842	447	79	7	5	12,526
Total gifts before exclusions	**371,604**	**570,042**	**1,081,482**	**480,223**	**120,025**	**54,157**	**25,778**	**4,908**	**17,429**	**257,927**
Real estate	38,433	54,585	104,945	66,000	16,313	3,105	976	-------	-------	45,606
Stocks and bonds	188,926	322,212	668,668	240,610	55,453	32,503	16,642	4,389	17,205	114,417
Cash	72,968	104,002	178,663	86,619	24,480	10,045	4,518	511	219	46,846
Insurance	21,081	22,178	22,374	10,389	3,794	1,778	269	-------	-------	4,549
Miscellaneous	50,196	67,066	106,832	76,605	19,984	6,727	3,372	8	5	46,509
Exclusions [2]	69,857	88,693	149,576	96,480	26,112	4,140	836	24	80	65,288
Total gifts after exclusions	301,747	481,349	931,906	383,743	93,914	50,017	24,942	4,884	17,349	192,639
Deductions	**170,170**	**255,378**	**447,588**	**263,091**	**52,684**	**9,869**	**1,268**	**50**	**6,581**	**192,639**
Charitable gifts after exclusions	43,894	72,901	63,238	40,281	6,749	3,502	428	25	6,581	22,996
Specific exemption [3]	126,276	182,477	384,350	222,809	45,934	6,365	840	25	-------	169,643
Net gifts	**131,577**	**225,972**	**484,319**	**120,653**	**41,228**	**40,149**	**23,674**	**4,833**	**10,768**	-------
Tax	**18,701**	**[4]34,445**	**[4]69,819**	**24,665**	**5,100**	**7,832**	**6,054**	**1,286**	**4,395**	-------

[1] A gift tax return is required of every citizen or resident of the United States who transferred to any one donee gifts totaling more than $4,000 in any one calendar year 1939 through 1942, or regardless of value, made a gift in trust or of a future interest in property. A nonresident alien is similarly required to file a return if the gift consists of property situated in the United States.

[2] Exclusions: For 1939-42, not exceeding $4,000 for each donee, except with respect to gifts in trust or of future interest in property.

[3] Specific exemption of $40,000 may be taken in 1 year or spread over a period of years at option of donor. The specific exemption allowed each year is $40,000 less the sum of amounts claimed and allowed in prior years.

[4] Includes defense tax.

No. 366.—Estate Tax Returns, Federal—Summary: 1928 to 1943

[**All money figures in thousands of dollars.** An estate tax return is required to be filed (1) for the estate of every citizen and resident alien who died (*a*) in the period Sept. 9, 1916, through 10:24 a. m., Feb. 26, 1926, or in the period 5 p. m., June 6, 1932, through Aug. 30, 1935, the value of whose gross estate exceeds $50,000; (*b*) in the period 10:25 a. m., Feb. 26, 1926, through 4:59 p. m., June 6, 1932, the value of whose gross estate exceeds $100,000; (*c*) in the period Aug. 31, 1935 through Oct. 21, 1942, the value of whose gross estate exceeds $40,000; and (*d*) on or after Oct. 22, 1942, the value of whose gross estate exceeds $60,000; and (2) for the estate of every nonresident alien who died (*a*) prior to Oct. 22, 1942, any part of whose estate is situated in the U. S., at date of death; and (*b*) on or after Oct. 22, 1942, only if the gross estate situated in the U. S., at date of death exceeds $2,000. The estate of an individual who died after 5 p. m., June 6, 1932, is subject to 2 Federal estate taxes—a basic tax and an additional tax. The basic tax is computed at the rates provided by the Revenue Act of 1926, which rates are embodied in the Internal Revenue Code as the basic estate tax. The additional tax is the excess of the tentative tax computed at the rates provided by the act in force at date of death, over the basic tax]

FILING PERIOD	RETURNS FILED		GROSS ESTATE		NET TAXABLE ESTATE		TAX	
	Citizens [1] and resident aliens	Nonresident aliens [2]	Citizens [1] and resident aliens	Nonresident aliens [2]	Citizens [1] and resident aliens	Nonresident aliens [2]	Citizens [1] and resident aliens	Nonresident aliens [2]
1928	8,079	2,157	3,503,239	51,032	1,943,429	49,075	40,561	1,398
1929	8,582	1,761	3,843,514	49,732	2,268,323	45,653	43,303	1,085
1930	8,798	1,584	4,108,517	57,106	2,376,973	50,481	39,003	2,614
1931	8,333	1,556	4,042,381	33,195	2,327,319	29,013	44,540	660
1932	7,113	1,394	2,795,818	34,570	1,391,569	31,868	22,364	1,310
1933 [3]	8,727	1,548	2,026,931	34,025	970,868	30,056	59,429	1,986
1934 [3]	10,353	1,500	2,244,107	23,178	1,150,533	20,033	95,228	988
1935 [3]	11,110	1,614	2,435,282	24,609	1,316,888	22,838	153,763	1,703
1936 [3]	11,605	1,716	2,296,257	16,163	1,245,395	14,627	195,301	1,069
1937 [3]	15,037	1,995	2,767,739	26,019	1,622,618	23,995	305,784	2,665
1938 [3]	15,932	1,710	3,046,977	22,648	1,724,589	20,670	314,620	2,182
1939 [3]	15,221	1,705	2,746,143	21,745	1,537,975	20,347	276,707	2,231
1940 [3]	15,435	1,441	2,632,659	15,540	1,479,268	13,916	250,360	1,196
1941 [3]	15,977	1,145	2,777,657	15,783	1,561,215	14,553	291,758	1,641
1942 [3]	16,215	1,181	2,724,513	12,620	1,524,881	11,455	308,342	1,349
1943 [3]	15,187	846	2,627,367	10,471	1,396,697	8,703	362,164	1,212

[1] Excludes returns for estates of nonresident citizens who died prior to May 11, 1934.

[2] Includes returns for estates of nonresident citizens who died prior to May 11, 1934.

[3] The net taxable estate for individuals who died on or after 5 p. m., June 6, 1932, is the net estate for the purpose of the additional tax under the statute in force at date of death. The tax shown is the total net estate tax liability—the sum of the net basic tax and the net additional tax—and includes the defense tax (10 percent of net tax) effective only for estates of individuals who died in the period June 26, 1940, through Sept. 20, 1941.

Source of tables 365 and 366: Treasury Dept., Bureau of Internal Revenue; Statistics of Income, Part 1.

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No. 367.—Estate Tax Returns for Estates of Citizens[1] and Resident Aliens Filed During 1940 to 1943

[All money figures and net estate before specific exemption classes in thousands of dollars]

Item	1940	1941	1942	Total, 1943	Nontaxable, 1943	Taxable, 1943						
						Taxed under 1935 and subsequent acts, by net estate before specific exemption classes[2]						Under 1934 and prior acts
						Under 50	50–200	200–600	600–1,000	1,000–5,000	5,000 and over	
Number of returns	15,435	15,977	16,215	15,187	2,461	2,125	8,653	1,494	237	186	12	19
Gross estate, total	**2,632,659**	**2,777,657**	**2,724,513**	**2,627,367**	**175,028**	**121,724**	**987,203**	**581,924**	**216,020**	**407,853**	**135,723**	**1,893**
Real estate	422,684	438,416	465,274	427,615	62,800	36,408	218,077	70,595	18,890	19,097	1,246	504
Bonds, exempt or partially exempt[3]	317,851	350,214	326,739	298,085	5,871	5,599	63,567	63,068	34,884	96,562	28,508	27
Bonds, taxable[3]		251	7,914	63,328	2,141	1,737	16,093	11,415	4,248	7,104	20,590	
Corporation and other bonds	155,517	146,901	140,868	131,071	5,705	4,800	51,977	39,578	11,944	16,127	893	49
Capital stock of corporations	1,081,273	1,147,934	1,061,758	988,175	40,304	29,574	312,380	239,765	95,842	194,147	75,878	286
Mortgages, notes, cash, etc	409,585	465,214	472,226	444,136	31,165	29,398	199,439	94,692	32,670	48,757	7,695	318
Insurance, taxable	69,564	70,359	73,314	96,763	10,004	2,949	47,445	22,773	6,987	6,306	72	225
All other property	176,185	158,367	176,421	178,194	17,038	11,260	78,228	40,036	10,554	19,752	842	483
Deductions, total	**1,214,130**	**1,275,618**	**1,251,795**	**1,299,349**	**243,671**	**111,598**	**585,249**	**163,163**	**44,330**	**109,497**	**40,549**	**1,292**
Funeral and administrative expenses	132,374	131,967	131,701	123,988	10,537	6,596	48,616	26,412	9,694	16,322	5,752	59
Debts, mortgages, and liens	258,546	269,178	259,309	264,851	96,078	12,475	78,291	35,218	13,570	22,737	6,349	131
Losses during administration	507	389	334	226	65	22	102	27		10		
Support of dependents	11,413	11,377	11,320	11,295	1,126	716	5,392	2,396	678	819	165	1
Charitable, public, and similar bequests	143,365	175,072	154,633	185,581	25,149	3,038	38,717	25,244	8,427	58,797	26,206	2
Property previously taxed, net deduction	48,255	47,284	44,748	42,778	445	3,750	22,111	9,625	2,001	3,269	1,579	
Specific exemption[4]	619,670	640,350	649,750	670,630	110,270	85,000	392,020	64,240	9,960	7,540	500	1,100
Disallowed deductions[5]				116	81		35					
Allowable deductions				1,299,233	243,590	111,598	585,214	163,163	44,330	109,497	40,549	1,292
Net estate before exemption[6]	2,038,199	2,142,389	2,122,468	1,998,765	41,708	95,127	794,011	483,001	181,650	305,895	95,674	1,700
Net estate for basic tax[7]	1,048,700	1,116,090	1,077,143	981,019		20	105,914	334,770	158,046	287,405	94,485	381
Net estate for additional tax[8]	1,478,288	1,560,650	1,524,634	1,396,316		10,127	401,991	418,761	171,690	298,355	95,174	219
Basic tax before tax credits	57,292	68,473	60,449	46,306		(9)	1,264	8,680	6,346	18,222	11,787	6
Additional tax before tax credits	238,393	268,056	270,224	351,888		408	65,256	104,475	46,990	91,874	42,881	4
Total tax before tax credits	**295,685**	**336,529**	**330,673**	**398,194**		**408**	**66,520**	**113,155**	**53,336**	**110,096**	**54,668**	**10**
Tax credits[10]	45,512	54,349	45,969	36,312		(9)	1,092	6,943	5,032	14,095	9,149	
Net tax	**250,174**	**282,181**	**284,705**	**361,882**		**408**	**65,428**	**106,212**	**48,304**	**96,001**	**45,519**	**10**
Defense tax	186	9,578	23,637	282		1	42	48	9	182		
Total tax liability	**250,360**	**291,758**	**308,342**	**362,164**		**409**	**65,470**	**106,260**	**48,313**	**96,183**	**45,519**	**10**

[1] See note 1, table 366.

[2] Net estate classes are based on the amount of net estate for additional tax plus the specific exemption. (See note 4.)

[3] Federal Government obligations and State and municipal bonds are classified on the basis of the taxability of the interest thereon for Federal income tax purposes; however, the entire principal amount is taxable for Federal estate tax.

[4] The specific exemption tabulated for estates of (*a*) individuals subject to the additional tax is $60,000 under the 1942 act; $40,000 under the 1941, 1940, and 1935 acts; $50,000 under the 1934 and 1932 acts; and (*b*) individuals subject to earlier acts is $100,000 under the 1926 act; and $50,000 under the 1924 and prior acts.

[5] Represents excess of total amount of funeral and administrative expenses, debts of decedents, mortgages and liens, and support of dependents, over the value of property includible in gross estate subject to claims.

[6] Excess of gross estate over allowable deductions, exclusive of specific exemption.

[7] Net estate after deducting the specific exemption of $100,000, except for returns filed under the 1924 or prior acts for which the specific exemption is $50,000.

[8] Applies only to estates of individuals who died subsequent to June 6, 1932.

[9] Less than $500.

[10] Credits for (1) estate, inheritance, legacy, or succession taxes paid to States, etc., and (2) gift taxes paid to the Federal Government.

Source: Treasury Dept., Bur. of Internal Revenue; Statistics of Income, Part 1.

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No. 368.—Public Debt of the United States: 1800 to 1945

[All figures except per capita in millions of dollars. On basis of public debt accounts prior to 1920, and on basis of daily Treasury statements thereafter]

June [1] 30—	GROSS DEBT		Interest bearing [2]	Matured	Non-interest bearing [3]	June [1] 30—	GROSS DEBT		Interest bearing [2]	Matured	Non-interest bearing [3]
	Amount	Per capita					Amount	Per capita			
1800	83	$15.87				1910	1,147	$12.69	913	2	231
1810	53	7.46				1911	1,154	12.28	915	2	237
1820	91	9.58				1912	1,194	12.48	964	2	228
1830	49	3.83				1913	1,193	12.26	966	2	226
1840	4	.21				1914	1,188	12.00	968	2	219
1850	63	2.77				1915	1,191	11.83	970	2	220
1855	36	1.32	35	(4)		1916	1,225	11.96	972	1	252
1860	65	2.06	65	(4)		1917	2,976	28.57	2,713	14	249
1865	2,678	77.07	2,218	2	458	1918	12,244	115.65	11,986	20	238
1870	2,436	63.19	2,036	4	397	1919	25,482	240.09	25,234	11	236
1875	2,156	49.06	1,709	11	436	1920	24,299	228.33	24,063	7	230
1880	2,091	41.69	1,710	8	373	1921	23,977	221.10	23,739	11	228
1885	1,579	28.11	1,182	4	392	1922	22,963	208.97	22,710	25	228
1887	1,465	24.97	1,008	6	452	1923	22,350	200.10	22,007	99	244
1888	1,385	23.09	937	2	446	1924	21,251	186.86	20,981	30	239
1889	1,249	20.39	816	2	432	1925	20,516	177.82	20,211	30	275
1890	1,122	17.92	711	2	409	1926	19,643	167.70	19,384	13	246
1891	1,006	15.75	611	2	394	1927	18,512	156.05	18,253	15	245
1892	968	14.88	585	3	380	1928	17,604	146.69	17,318	45	241
1893	961	14.49	585	2	374	1929	16,931	139.40	16,639	51	241
1894	1,017	15.04	635	2	380	1930	16,185	131.49	15,922	32	232
1895	1,097	15.91	716	2	379	1931	16,801	135.37	16,520	52	230
1896	1,223	17.40	847	2	374	1932	19,487	155.93	19,161	60	266
1897	1,227	17.14	847	1	378	1933	22,539	179.21	22,158	66	315
1898	1,233	16.90	847	1	384	1934	27,053	213.65	26,480	54	518
1899	1,437	19.33	1,046	1	389	1935	28,701	225.07	27,645	231	825
1900	1,263	16.56	1,023	1	239	1936	33,779	263.01	32,989	169	620
1901	1,222	15.71	987	1	233	1937	36,425	281.80	35,800	119	506
1902	1,178	14.89	931	1	246	1938	37,165	285.41	36,576	141	447
1903	1,159	14.40	915	1	244	1939	40,440	308.29	39,886	142	411
1904	1,136	13.88	895	2	239	1940	42,968	325.63	42,376	205	386
1905	1,132	13.60	895	1	236	1941	48,961	367.54	48,387	205	369
1906	1,143	13.50	895	1	246	1942	72,422	537.35	71,968	98	356
1907	1,147	13.33	895	1	251	1943	136,696	1,001.55	135,380	141	1,175
1908	1,178	13.46	898	4	276	1944	201,003	1,455.52	199,543	201	1,259
1909	1,148	12.91	913	3	232	1945	258,682	1,853.01	256,357	269	2,057

DATE	Total gross debt	INTEREST-BEARING DEBT						Matured debt on which interest has ceased	Debt bearing no interest
		Total	Bonds		Notes [5]	Certificates of indebtedness, Treasury bills	Special issues to Govt. agencies and trust funds		
			U. S. savings	Other					
1919—June 30	25,482	25,234		17,188	4,422	3,625		11	236
1920—June 30	24,299	24,063		16,218	5,075	2,769		7	230
1925—June 30	20,516	20,211		16,842	2,740	533	95	30	275
1930—June 30	16,185	15,922		12,111	1,626	1,420	764	32	232
1931—June 30	16,801	16,520		13,531	452	2,246	291	52	230
1932—June 30	19,487	19,161		14,250	1,261	3,341	309	60	266
1933—June 30	22,539	22,158		14,223	4,548	3,063	323	66	315
1934—June 30	27,053	26,480		16,510	6,653	2,921	396	54	518
1935—June 30	28,701	27,645	62	14,874	10,023	2,053	633	231	825
1936—June 30	33,779	32,989	316	18,312	11,381	2,354	626	169	620
1937—June 30	36,425	35,800	800	20,522	10,617	2,303	1,558	119	506
1938—June 30	37,165	36,576	1,238	22,361	9,147	1,154	2,676	141	447
1939—June 30	40,440	39,886	1,868	25,698	7,243	1,308	3,770	142	411
1940—June 30	42,968	42,376	2,905	27,012	6,383	1,302	4,775	205	386
1941—June 30	48,961	48,387	4,314	30,652	5,698	1,603	6,120	205	369
1942—June 30	72,422	71,968	10,188	38,588	9,703	5,604	7,885	98	356
1943—June 30	136,696	135,380	21,256	58,164	16,663	28,425	10,871	141	1,175
1944—June 30	201,003	199,543	34,606	80,132	26,962	43,557	14,287	201	1,259
Dec. 31	230,630	228,891	40,361	92,494	32,882	46,829	16,326	186	1,553
1945—June 30	258,682	256,357	45,586	107,149	33,633	51,177	18,812	269	2,057
Dec. 31	278,115	275,694	48,183	121,115	31,203	55,192	20,000	343	2,078

[1] Figures for 1800–50 are as of Jan. 1.
[2] Exclusive of bonds issued to Pacific railways and Navy pension fund.
[3] Includes old demand notes; U. S. notes (gold reserve deducted since 1900); postal currency and fractional currency less amounts officially estimated to have been destroyed; and also deposits held by Treasury for various purposes. Does not include gold, silver, or currency certificates, or Treasury notes of 1890 for redemption of which an exact equivalent of the respective kinds of money or bullion was held in the Treasury.
[4] Less than $500,000. [5] Includes old Treasury (war) savings securities for 1919–29.

Source: Treasury Department; Annual Report of the Secretary and Statement of the Public Debt published in Daily Statement of the U. S. Treasury.

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No. 369.—Total Sales and Redemptions of All Series of U. S. Savings Bonds from Inception of Program through Dec. 31, 1945

[**In millions of dollars.** On basis of Daily Treasury Statement. Sales are quoted at issue price and redemptions and amount outstanding at current redemption values. U. S. savings bonds were first offered for sale in March 1935. Bonds of series A–D were sold from March 1935 through April 1941. Series E, F, and G bonds have been on sale since May 1, 1941]

Series	Sales	Accrued discount	Sales plus accrued discount	Redemptions	Amount outstanding: Matured debt	Amount outstanding: Interest-bearing debt	Percent of redemptions to sales plus accrued discount
Matured series:							
Series A	204	52	255	215	41	----------	(1)
Unmatured series:							
Series B	370	83	453	122	----------	331	26.95
Series C	1,010	175	1,185	272	----------	914	22.93
Series D	2,365	281	2,646	413	----------	2,233	15.62
Total, Series B, C, and D	**3,745**	**539**	**4,284**	**807**	----------	**3,477**	**18.84**
Series E	39,680	615	40,295	[2] 9,568	----------	30,727	23.75
Series F	2,973	45	3,018	225	----------	2,793	7.45
Series G	11,752	----------	11,752	566	----------	11,186	4.81
Total, Series E, F, and G	**54,405**	**660**	**55,064**	**10,359**	----------	**44,706**	**18.81**
Total, Series B–G	58,150	1,199	59,349	11,166	----------	48,183	18.81
Total, Series A–G	58,353	1,251	59,604	11,380	41	48,183	(1)

[1] Not calculated for matured series.
[2] Includes unclassified redemptions which contain small amounts of series A–D bonds.

Source: Treasury Department; Daily Statement of the U. S. Treasury and Treasury Bulletin.

No. 370.—Public Debt of the United States—Computed Rate of Interest: 1913 to 1945

[**In millions of dollars.** Based on public debt accounts through 1919 and thereafter on Daily Treasury Statement. Data include securities fully guaranteed by the United States, except those held by the Treasury]

June 30—	Interest-bearing debt[1]	Computed annual interest charge[1]	Computed annual rate of interest (percent)	June 30—	Interest-bearing debt[1]	Computed annual interest charge[1]	Computed annual rate of interest (percent)
1913	966	23	2.36	1930	15,922	606	3.81
1914	968	23	2.36	1931	16,520	589	3.57
1915	970	23	2.36	1932	19,161	672	3.50
1916	972	23	2.38	1933	22,158	742	3.35
1917	2,713	84	3.12	1934	27,161	861	3.17
1918	11,986	469	3.91	1935	31,768	863	2.72
1919	25,234	1,054	4.18	1936	37,707	970	2.57
1920	24,062	1,017	4.22	1937	40,465	1,047	2.59
1921	23,739	1,030	4.34	1938	41,428	1,068	2.58
1922	22,710	963	4.24	1939	45,336	1,149	2.53
1923	22,007	927	4.21	1940	47,874	1,203	2.51
1924	20,981	877	4.18	1941	54,747	1,335	2.44
1925	20,211	830	4.10	1942	76,517	1,729	2.26
1926	19,384	793	4.09	1943	139,472	2,759	1.98
1927	18,253	723	3.96	1944	201,059	3,869	1.92
1928	17,318	671	3.88	1945	256,766	4,969	1.94
1929	16,639	657	3.95				

[1] For purpose of calculating the computed annual interest charge, the discount value of Treasury bills is used; United States savings bonds, Series A–E, are considered to yield 2.90 percent per annum and Series F is considered to yield 2.53 percent.

Source: Treasury Department; Annual Report of the Secretary, 1917 and 1944; Treasury Bulletin, March 1943 and August 1945.

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No. 371.—Sales of U. S. Savings Bonds (Series E, F, and G), by States: 1941 to 1945

[In thousands of dollars. Data are for calendar years and represent issue price on basis of Daily Treasury Statement.]

STATE	SERIES E SAVINGS BONDS				SERIES F AND G SAVINGS BONDS			
	1941–45, total	1943	1944	1945	1941–45, total	1943	1944	1945
Total	39,679,834	10,344,370	12,379,891	9,822,064	14,724,782	3,385,032	3,664,194	3,114,899
Alabama	475,313	116,174	155,060	136,932	111,879	30,880	26,065	23,796
Arizona	142,761	36,379	45,651	39,178	34,780	9,437	8,807	8,241
Arkansas	254,055	64,730	79,955	65,819	68,460	17,567	15,060	13,811
California	3,205,452	838,910	1,041,530	805,446	952,068	256,646	237,909	206,809
Colorado	298,472	80,213	90,270	76,509	117,932	30,206	27,556	24,924
Connecticut	755,931	191,427	232,767	172,854	296,191	72,837	57,152	56,530
Delaware	94,805	24,359	28,388	23,355	55,573	11,042	10,525	13,392
District of Columbia	457,506	116,038	144,475	126,928	126,586	32,350	27,295	24,422
Florida	485,524	119,137	156,504	134,374	154,500	37,964	39,492	34,981
Georgia	493,939	123,381	161,538	133,922	144,320	40,639	35,022	30,588
Idaho	130,806	34,214	43,898	31,074	32,273	8,421	7,078	6,077
Illinois	2,793,916	675,834	840,700	732,055	1,096,171	249,369	225,816	236,282
Indiana	1,046,625	275,654	333,870	269,161	320,187	80,898	74,924	77,577
Iowa	861,170	221,542	273,754	220,294	323,209	96,725	84,587	78,819
Kansas	532,226	137,894	173,191	143,861	157,212	38,341	43,867	43,267
Kentucky	417,829	113,948	128,720	105,396	171,998	43,237	42,984	37,516
Louisiana	453,563	124,083	144,976	108,615	152,574	42,717	33,545	31,341
Maine	181,324	47,313	57,904	41,614	89,021	19,639	19,502	20,621
Maryland	524,973	136,547	162,807	130,398	213,727	51,795	47,084	42,633
Massachusetts	1,338,088	339,001	402,973	324,246	699,178	147,142	138,009	151,803
Michigan	2,171,176	625,269	692,926	498,858	428,024	108,790	92,236	100,803
Minnesota	823,565	225,558	257,255	196,736	282,082	69,677	64,625	59,120
Mississippi	277,759	68,294	91,734	72,796	77,916	22,573	19,612	15,344
Missouri	964,619	250,513	291,515	244,211	382,361	82,643	85,376	84,396
Montana	186,561	48,054	57,863	46,178	47,252	11,495	12,954	11,288
Nebraska	407,692	103,476	134,533	116,012	137,914	35,333	36,730	37,115
Nevada	49,004	12,522	15,121	11,943	15,040	4,325	3,619	2,618
New Hampshire	115,353	29,961	34,540	26,905	60,262	12,843	14,588	13,435
New Jersey	1,465,900	366,712	445,340	353,696	466,159	109,509	98,760	84,986
New Mexico	92,118	22,968	30,574	24,592	30,168	6,900	5,841	4,665
New York	4,834,219	1,146,219	1,393,169	1,223,372	2,411,732	514,244	439,518	416,217
North Carolina	522,476	133,143	159,913	134,770	165,718	43,705	36,666	36,490
North Dakota	188,108	46,919	65,170	50,781	54,546	12,185	15,439	13,641
Ohio	2,394,678	645,225	743,943	600,474	778,836	200,651	170,911	172,798
Oklahoma	450,421	111,369	145,081	125,134	101,219	26,810	21,919	22,056
Oregon	520,762	144,203	166,316	127,970	121,927	29,290	25,600	24,970
Pennsylvania	2,969,227	767,387	898,262	741,094	1,151,278	267,265	222,650	220,952
Rhode Island	225,879	58,571	63,731	53,537	111,231	26,227	18,718	19,456
South Carolina	259,174	66,948	82,865	66,743	78,529	22,556	18,479	17,139
SouthDakota	170,109	45,905	55,834	44,545	42,269	12,119	12,031	10,722
Tennessee	489,234	127,103	154,839	126,807	145,343	40,197	33,590	32,145
Texas	1,586,836	410,346	519,656	403,188	413,341	114,982	101,515	83,337
Utah	177,363	49,339	57,003	49,227	30,529	8,691	6,631	6,195
Vermont	65,978	16,987	19,348	15,538	32,915	7,507	7,850	7,506
Virginia	683,228	173,692	206,475	183,611	199,332	53,904	44,403	44,144
Washington	820,262	220,160	270,864	201,610	203,855	55,763	48,804	46,708
West Virginia	322,763	79,707	100,784	87,052	73,098	18,027	17,227	15,736
Wisconsin	864,506	218,351	269,152	222,834	352,595	92,118	86,630	86,896
Wyoming	79,807	21,580	24,900	19,126	24,016	5,831	6,071	5,278
Alaska	26,755	7,065	7,114	5,929	5,098	1,408	1,462	958
Canal Zone	23,772	7,092	7,235	8,316	5,924	2,396	1,402	1,182
Hawaii	239,409	55,595	66,537	67,492	47,086	13,813	9,900	8,414
Puerto Rico	33,121	5,894	12,832	10,613	13,175	3,268	5,781	2,622
Virgin Islands	1,731	320	1,038	213	812	155	495	136
Other possessions	240	[1]	99	126	883	73	170	100
Not allocated	[2] 123,612	111,281	367		11,454	1,286	384	265
Adjustment to Daily Treasury Statement	+108,139	+103,863	+137,030	−161,994	+7,540	+28,620	+219,121	−199,638
Sales to commercial banks					[3] 895,480		454,207	441,273

[1] Less than $500.

[2] Includes chiefly sales to armed forces prior to September 1943. Beginning September 1943 sales were allocated on a State basis.

[3] Commercial banks were eligible to purchase Series F and G for limited amounts during certain months. Sales not distributed by States.

Source: Treasury Department; Annual Report of the Secretary and Treasury Bulletin.

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No. 372.—Interest-Bearing Governmental Securities—Estimated Ownership Outstanding, by Issuer: 1937 to 1945

[Figures represent par values with following exceptions: (1) Holdings of commercial and mutual savings banks of securities of Federal instrumentalities not guaranteed by U. S. and of State and local governments, territories, and possessions are book values, (2) holdings of these securities by individuals are residuals, and so deviate from par values in those cases where figures for commercial and mutual savings banks are book values, (3) in the case of data which include U. S. savings bonds, Series A–D, E, and F, figures for these bonds represent current redemption values]

[Par value. In billions of dollars]

JUNE 30	Total amount outstanding	HELD BY BANKS			HELD BY NONBANK INVESTORS						
		Total	Commercial banks	Federal Reserve Banks	Total	Individuals [1]	Insurance companies	Mutual savings banks	Other corporations and associations [2]	State and local governments [3]	U. S. Government agencies and trust funds
	Total all governmental securities										
1937	62.0	19.9	17.4	2.5	42.2	19.3	6.8	3.2	3.9	4.1	5.0
1938	63.0	19.5	16.9	2.6	43.4	18.7	7.4	3.4	3.7	4.2	6.2
1939	67.4	21.5	18.9	2.6	45.8	18.7	7.9	3.6	4.1	4.4	7.2
1940	70.1	22.7	20.2	2.5	47.5	18.3	8.7	3.7	4.0	4.4	8.4
1941	77.0	26.1	24.0	2.2	50.8	19.4	9.3	3.9	3.7	4.5	10.0
1942	98.2	33.0	30.3	2.6	65.2	26.2	11.4	4.3	6.6	4.7	12.2
1943	159.9	63.5	56.3	7.2	96.3	38.3	14.8	5.5	16.9	5.2	15.5
1944	219.8	87.4	72.5	14.9	132.4	53.0	18.8	7.5	26.8	6.5	19.9
1945	274.2	110.3	88.5	21.8	163.9	65.9	23.9	9.7	30.8	8.2	25.4
	Securities of U. S. Government and Federal instrumentalities guaranteed by U. S. [4]										
1937	40.5	16.7	14.2	2.5	23.8	9.9	5.0	2.4	2.6	0.3	3.6
1938	41.4	16.3	13.7	2.6	25.1	9.5	5.5	2.7	2.4	.3	4.8
1939	45.3	17.9	15.3	2.6	27.4	9.8	5.9	3.0	2.6	.3	5.9
1940	47.9	18.6	16.1	2.5	29.3	9.7	6.5	3.1	2.6	.3	7.1
1941	54.7	21.8	19.7	2.2	32.9	11.1	7.1	3.4	2.4	.4	8.5
1942	76.5	28.7	26.0	2.6	47.8	18.2	9.2	3.9	5.4	.6	10.6
1943	139.5	59.4	52.2	7.2	80.0	30.3	13.1	5.3	15.7	1.3	14.3
1944	201.1	83.3	68.4	14.9	117.7	45.1	17.3	7.3	25.7	3.2	19.1
1945	256.8	105.9	84.1	21.8	150.8	58.5	22.7	9.6	29.9	5.3	24.9
	Securities of Federal instrumentalities not guaranteed by United States										
1937	2.3	0.4	0.4	----	1.9	0.9	----	[5]	0.2	----	0.8
1938	2.3	.4	.4	----	1.8	.8	----	[5]	.2	----	.8
1939	2.3	.4	.4	----	1.9	.8	----	[5]	.2	----	.8
1940	2.2	.5	.5	----	1.8	.7	----	[5]	.2	----	.8
1941	2.2	.6	.6	----	1.6	.6	----	[5]	.2	----	.8
1942	2.2	.7	.7	----	1.5	.6	----	[5]	.1	----	.8
1943	1.9	.6	.6	----	1.3	.6	----	[5]	.1	----	.6
1944	1.5	.6	.6	----	.9	.6	----	[5]	.1	----	.2
1945	1.0	.5	.5	----	.5	.4	----	[5]	.1	----	[5]
	Securities of State and local governments, territories, and possessions										
1937	19.3	2.8	2.8	----	16.5	8.5	1.8	0.8	1.1	3.8	0.5
1938	19.3	2.8	2.8	----	16.5	8.4	1.9	.7	1.1	3.9	.5
1939	19.8	3.2	3.2	----	16.5	8.1	2.0	.6	1.3	4.1	.4
1940	20.0	3.6	3.6	----	16.4	7.9	2.2	.6	1.2	4.1	.5
1941	20.0	3.7	3.7	----	16.3	7.7	2.2	.5	1.1	4.1	.7
1942	19.5	3.6	3.6	----	15.9	7.4	2.2	.4	1.1	4.1	.7
1943	18.5	3.5	3.5	----	15.0	7.4	1.7	.2	1.1	3.9	.6
1944	17.3	3.5	3.5	----	13.8	7.3	1.5	.2	1.0	3.3	.6
1945	16.4	3.9	3.9	----	12.5	7.0	1.2	.1	.8	2.9	.5

[1] Includes partnerships, personal trust accounts and unincorporated business.
[2] Includes dealers and brokers and investments of foreign balances in this country.
[3] Comprises trust, sinking, and investment funds of State and local governments, territories, and possessions.
[4] Data on daily Treasury statement basis. Includes special issues to Federal agencies and trust funds, and excludes guaranteed securities held by the Treasury.
[5] Less than $50 million.

Source: Treasury Department, Annual Report of the Secretary.

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No. 373.—Interest-Bearing Securities Issued by All Governmental Units in the United States—Estimated Amounts Outstanding, by Tax Status and Issuer: 1913 to 1945

[U. S. Govt. data on basis of public debt accounts prior to 1920; beginning 1920, on basis of Daily Treasury Statement. The "total amount outstanding" of securities of the several issuers differs from the gross indebtedness of these issuers in that the former excludes noninterest-bearing debt. The "total privately held securities" differs from the net indebtedness of the borrowers in several additional respects. The former is derived by deducting from the total amount of interest-bearing securities outstanding the amount of such securities held by Federal agencies, Federal Reserve banks, and by public sinking, trust, and investment funds. Net indebtedness, on the other hand, is derived by deducting from the gross indebtedness an amount equivalent to the total volume of sinking fund assets of the respective borrowers, but makes no allowance for any other public assets.]

[Par value. In millions of dollars]

JUNE 30—	GRAND TOTAL						U. S. Govt.	Federal instrumentalities: Guaranteed issues [4]	Federal instrumentalities: Non-guaranteed issues [5]	State, local and territorial governments [6]
	Total	Tax-exempt			Taxable [3]	U. S. Govt. special issues				
		Total	Wholly [1]	Partially [2]						
TOTAL AMOUNT OUTSTANDING										
1913	5,523	5,523	5,523				966			4,557
1915	6,420	6,420	6,420				970			5,450
1920	32,253	32,253	11,303	20,950			24,063		401	7,790
1925	34,681	34,586	16,645	17,941		95	20,211		1,506	12,964
1930	35,943	35,179	23,606	11,573		764	15,922		1,871	18,150
1931	37,627	37,335	25,521	11,814		291	16,520		1,885	19,222
1932	40,431	40,123	28,055	12,068		309	19,161		1,780	19,490
1933	43,524	43,201	31,176	12,025		323	22,158		1,694	19,672
1934	48,321	47,925	32,958	14,967		396	26,480	681	2,187	18,973
1935	53,283	52,650	34,446	18,204		633	27,645	4,123	2,399	19,116
1936	59,383	58,757	36,554	22,202	1	626	32,989	4,718	2,319	19,357
1937	62,020	60,459	35,034	25,425	3	1,558	35,800	4,665	2,257	19,298
1938	63,001	60,320	32,278	28,042	6	2,676	36,576	4,853	2,262	19,310
1939	67,362	63,583	30,873	32,710	9	3,770	39,886	5,450	2,265	19,761
1940	70,117	65,327	30,240	35,087	15	4,775	42,376	5,498	2,199	20,044
1941	76,954	62,855	26,823	36,032	7,979	6,120	48,387	6,360	2,200	20,007
1942	98,244	58,594	25,498	33,096	31,766	7,885	71,968	4,549	2,210	19,517
1943	159,858	55,322	23,052	32,270	93,665	10,871	135,380	4,092	1,852	18,534
1944	219,827	47,326	19,837	27,489	158,214	14,287	199,543	1,516	1,454	17,314
1945	274,191	42,847	17,191	25,655	212,532	18,812	256,357	409	1,008	16,417
PRIVATELY HELD SECURITIES										
a. 1913-36: Includes holdings by trust and investment funds of States, localities, territories, and possessions.										
1913	4,902	4,902	4,902				966			3,936
1915	5,675	5,675	5,675				961			4,714
1920	30,420	30,420	10,024	20,396			23,476		235	6,709
1925	31,914	31,914	14,748	17,167			19,328		1,384	11,202
1930	31,786	31,786	20,714	11,072			14,308		1,765	15,718
1931	34,227	34,227	22,778	11,448			15,382		1,779	17,066
1932	36,461	36,461	25,086	11,376			16,720		1,674	18,067
1933	39,211	39,211	27,945	11,267			19,418		1,588	18,205
1934	42,438	42,438	28,832	13,606			22,664	545	1,870	17,359
1935	46,020	46,020	29,410	16,610			23,502	3,757	1,471	17,290
1936	51,722	51,722	31,454	20,267	1		28,545	4,341	1,400	17,436
b. 1937-45: Excludes holdings by trust and investment funds of States, localities, territories, and possessions.										
1937	50,460	50,457	27,968	22,489	3		29,762	4,302	1,422	14,974
1938	50,075	53,070	25,058	25,012	6		29,277	4,528	1,415	14,855
1939	53,296	53,288	23,805	29,483	9		31,448	5,164	1,421	15,263
1940	54,843	54,827	23,634	31,193	15		32,779	5,212	1,355	15,496
1941	60,276	52,661	20,388	32,273	7,615		37,591	6,086	1,385	15,214
1942	78,671	48,683	19,145	29,538	29,990		58,366	4,261	1,386	14,658
1943	131,958	46,621	17,623	28,998	85,336		112,858	3,806	1,292	14,003
1944	178,545	40,540	15,687	24,854	138,005		162,507	1,335	1,268	13,434
1945	218,815	37,080	13,770	23,310	181,735		204,374	403	1,007	13,030

[1] Securities the income from which is exempt from both the normal and surtax rates of the Federal income tax.

[2] Securities the income from which is exempt only from the normal rates of the Federal income tax.

[3] Securities the income from which is subject to both the normal and surtax rates of the Federal income tax.

[4] Guaranteed securities consist of Commodity Credit Corporation notes, Home Owners' Loan Corporation bonds (including those guaranteed as to interest only), Reconstruction Finance Corporation notes, Tennessee Valley Authority bonds, Federal Public Housing Authority (formerly United States Housing Authority) notes, Federal Farm Mortgage Corporation bonds, and Federal Housing Administration debentures. Excludes stocks, interagency loans, and securities held by the Treasury.

[5] Includes Electric Home and Farm Authority notes, Federal intermediate credit bank debentures, Federal land bank bonds (both those issued by the individual banks and the consolidated series), Federal National Mortgage Association notes, home loan bank debentures, War Finance Corporation bonds (World War I), and joint stock land bank bonds. Excludes stocks and interagency loans.

[6] Wholly tax-exempt.

Source: Treasury Department; Annual Report of the Secretary.

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No. 374.—Securities Owned by the United States Government as of June 30, 1945

[**All figures in thousands of dollars.** On the basis of the face value of the securities received by the United States, with due allowance for repayments. To the extent that the securities are not held in the custody of the Treasury, the statement is made from reports received from other Government departments and establishments. For figures for foreign obligations, see table 375.]

SECURITY	Amount
Total face amount	14,907,747
Capital stock	2,096,713
Banks for cooperatives	178,500
Cargoes, Incorporated	(1)
Commodity Credit Corporation	100,000
Defense Homes Corporation	10,000
Defense Plant Corporation [2]	5,000
Defense Supplies Corporation [2]	5,000
Disaster Loan Corporation	24,000
Export-Import Bank of Washington:	
Common stock	1,000
Preferred stock [2]	174,000
Federal Crop Insurance Corporation	40,000
Federal Deposit Insurance Corpn	150,000
Federal Farm Mortgage Corporation	100,000
Federal home loan banks [2]	124,510
Federal intermediate credit banks	60,000
Federal land banks	117,866
Federal National Mortgage Assoc	10,000
Federal Public Housing Authority	1,000
Federal Savings and Loan Insurance Corporation [3]	100,000
Home Owners' Loan Corporation	200,000
Inland Waterways Corporation	12,000
Institute of Inter-American Transportation	100
Inter-American Navigation Corpn	500
Metals Reserve Company [2]	5,000
Panama Railroad Company	7,000
Production credit corporations	108,300
Reconstruction Finance Corporation	325,000
RFC Mortgage Company, The [2]	25,000
Regional Agricultural Credit Corporation of Washington, D. C.	100
Rubber Development Corporation [4]	100
Rubber Reserve Company [2]	5,000
Smaller War Plants Corporation	200,000
Tennessee Valley Associated Cooperatives, Inc	1
U. S. Commercial Company [2]	5,000
U. S. Housing Corporation [5]	386
U. S. Spruce Production Corporation	100
War Damage Corporation [2]	1,000
Warrior River Terminal Co., Inc. [6]	1,250
Paid-in surplus [7]	70,774
Federal land banks	69,774
Federal National Mortgage Assoc [2]	1,000
Bonds and Notes	12,168,702
Commodity Credit Corporation	1,591,000
Federal Farm Mortgage Corporation	108,000
Federal Public Housing Authority	383,000
Home Owners' Loan Corporation	1,009,982
Reconstruction Finance Corporation	9,019,947
Tennessee Valley Authority	56,773
Other securities	1,374,113
Farm Credit Administration:	
Seed, feed, drought relief, and crop production loans	147,752
Other securities—Continued	
Farm Credit Administration—Con.	
Loans from Agricultural Marketing Act revolving fund	75,598
Farm Security Administration: Rural rehabilitation loans to farmers, etc. [8]	497,792
Federal Housing Administration: Mortgage notes and contracts on sales of acquired real estate	21,323
Federal Public Housing Authority: Subsistence homesteads loans	6,672
Federal Security Agency: Student war loans	2,835
Federal Works Agency:	
Loans to States, municipalities, railroads, and others	71,370
Community facilities loans	5,563
Interior Department:	
Indian loans	5,780
Puerto Rican Hurricane Relief loans	982
Navy Department:	
Sale of surplus property (World War I)	2,117
Guaranteed loans (World War II)	3,268
Puerto Rico Reconstruction Administration: Loans	6,676
Rural Electrification Administration: Advances to cooperatives, States and private utilities [9]	377,002
Tennessee Valley Authority: Counties and municipalities	2,800
Treasury Department:	
Counties and municipalities	37
Federal savings and loan assoc	2,654
Railroads	21,538
Securities received by Bureau of Internal Revenue in settlements of tax liabilities	27
U. S. Maritime Commission: Ship construction and reconditioning loans, ship sales notes, etc	103,284
War Department:	
Guaranteed loans (World War II)	19,045
Less:	
Face amount of above securities acquired by Government corporations from corporate funds or by exchange for corporate obligations	802,555
Capital stock:	
Home Owners' Loan Corpn. [3]	100,000
Inland Waterways Corpn [6]	1,250
Reconstruction Finance Corporation [2]	359,510
Paid-in surplus: Reconstruction Finance Corporation [2]	1,000
Other securities: Reconstruction Finance Corporation [8 9]	340,695
Adjustment—Rubber Development Corporation, capital stock [4]	100

Amount due U. S. from Central Branch Union Pacific Railroad on account of bonds issued (Pacific Railroad Aid Bonds Acts, approved July 1, 1862, July 2, 1864, and May 7, 1878):

Principal	1,600
Interest	1,556
Total	3,156

[1] This corporation was liquidated Mar. 31, 1945. [2] Reconstruction Finance Corporation funds.
[3] Home Owners' Loan Corporation obligations issued to Federal Savings and Loan Insurance Corporation for capital stock subscription.
[4] Par value of stock issued and outstanding is $100,000, but is carried at $1 on books of RFC.
[5] The balance of the amount paid in by the United States is $34,297,000. Above amount represents net amount of assets available to liquidate such stock.
[6] Warrior River Terminal Company, Inc., is a wholly owned subsidiary of Inland Waterways Corpn.
[7] Exclusive of net payments from the Treasury, or transfer of assets authorized by law, for which no formal receipts or other evidences of payment are held by the Secretary of the Treasury in stock and nonstock corporations amounting to $613,481,000.
[8] Includes RFC funds amounting to $100,525,000. [9] Includes RFC funds amounting to $240,170,000.

Source: Treasury Department, Annual Report of the Secretary.

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No. 375.—Indebtedness of Foreign Governments to United States Arising out of World War I, as of Nov. 15, 1945

[In thousands of dollars]

Country	Total indebtedness (payments on principal deducted)	Total payments received	Funded indebtedness				Unfunded indebtedness			
			Indebtedness		Payments on account		Indebtedness		Payments on account [1]	
			Principal (net)	Accrued interest	Principal	Interest	Principal (net)	Accrued interest	Principal	Interest
Total	**14,796,251**	**2,751,148**	**11,230,804**	**[2] 3,085,284**	**475,912**	**1,321,892**	**204,561**	**275,602**	**281,990**	**671,354**
Armenia	27,391						11,960	15,431		
Belgium	503,579	52,191	400,680	102,899	17,100	14,490			2,058	18,544
Cuba		12,287							10,000	2,287
Czechoslovakia	[3] 175,072	20,134	165,241	9,831	19,830					304
Estonia	[4] 24,492	1,248	16,466	8,026		1,247				1
Finland	8,574	7,005	7,842	732	1,158	5,538				309
France	4,606,636	486,076	3,863,650	742,986	161,350	38,650			64,690	221,386
Germany (Austrian indebtedness) [5]	[6] 26,025	863	25,980	44	863					
Great Britain	6,415,665	2,024,849	4,368,000	2,047,665	232,000	1,232,771			202,182	357,897
Greece	37,091	4,127	31,516	5,575	981	1,984			3	1,159
Hungary	[4] 2,741	557	1,909	832	74	482				1
Italy	2,052,213	100,830	2,004,900	47,313	37,100	5,767			364	57,599
Latvia	[4] 10,115	762	6,879	3,236	9	622				131
Liberia		36							26	10
Lithuania	[4] 9,064	1,238	6,198	2,866	235	1,002				2
Nicaragua [7]		169							142	27
Poland	[4] 306,498	22,646	206,057	100,441	1,287	19,311				2,048
Rumania	[3] 74,926	[8] 4,791	63,861	11,066	2,700	29			1,799	263
Russia	452,772	[9] 8,750					192,601	260,171		[9] 8,750
Yugoslavia	63,397	2,589	61,625	1,772	1,225				728	636

[1] Payments of governments which have funded their debts were made prior to date of funding agreements.
[2] Includes balances of amounts postponed under provisions of joint resolution of Dec. 23, 1931.
[3] Differences between principal of funded indebtedness and amounts here stated represent deferred payments provided for in funding agreements, for which "bonds" of respective debtor governments have been or will be delivered to Treasury.
[4] Increase over amount funded due to exercise of options with respect to payment of interest due on original issue of bonds of debtor governments.
[5] German Government has been notified that Govt. of U. S. will look to German Govt. for discharge of this indebtedness of Govt. of Austria to Govt. of U. S.
[6] Includes additional bonds aggregating $3,489,000 received July 23, 1937, in exchange for bonds aggregating $1,208,000 and annuities aggregating $70,000, payable on Jan. 1, 1933, 1934, and 1935, but postponed as provided by agreements of May 8, 1930, and Sept. 14, 1932.
[7] United States held obligations in principal amount of $290,000, which, together with accrued interest thereon, were canceled on Oct. 6, 1939, pursuant to agreement of Apr. 14, 1938, between United States and Republic of Nicaragua, ratified by U. S. Senate on June 13, 1938.
[8] Does not include payment of $100,000 by Rumanian Government on June 15, 1940, which was made as "a token of its good faith and of its real desire to reach a new agreement covering" Rumania's indebtedness to United States.
[9] Represents proceeds of liquidation of financial affairs of Russian Government in this country.

Source: Treasury Department, Annual Report of the Secretary.

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15. State and Local Government Finances and Employment

GENERAL NOTE

Statistics on finances of States and the larger cities presented in this section were procured largely by trained representatives of the Bureau of the Census and by local agents directly from information available in the fiscal offices of the States and the cities, with the assistance and cooperation of public officials. Statistics on finances of other units were obtained from State sources of central collection and by mail canvass.

In order to obtain maximum uniformity and comparability in reporting data for various units, statistics were examined and classified in accordance with standard classifications employed by the Bureau of the Census in presenting governmental statistics. Consequently, statistics as presented in Bureau of the Census reports sometimes appear in a manner different from that shown in the records of the governmental unit itself. Full definitions of the concepts used by the Bureau of the Census in reporting financial information on government and a description of the methods used in presenting the data are given in the source volumes.

Data on employees and pay rolls are from the quarterly reports, "Government Employment," formerly "State and Local Government Quarterly Employment Survey." These are based on a mail canvass of governments selected to show trends by type of unit and by population size group. Special studies, such as those on governors' messages, debt limits, or retirement systems (see tables 295-298, pp. 267-269) are prepared either from the financial and other data collected for the annual reports or from special surveys.

The Census of Governments, formerly known as Wealth, Debt, and Taxation, is conducted decennially for years ending in "2" and is designed to obtain and report the principal financial data concerning all governmental units of every type in the United States. Data from the 1942 Census are shown in this edition of the Abstract. Although some of the smaller governmental units did not report in the Census, State and national totals for the various types of units were estimated from the relatively large number of units for which data were obtained. In addition to the summary report on Governmental Finances in the United States, separate reports were published on the finances of States, cities having populations over 25,000, counties, cities having populations less than 25,000, townships and New England towns, and school districts.

The term "general government," as used in this section, covers all governmental transactions other than those of public-service enterprises. The data on general government are shown with general funds and with sinking and trust funds presented separately. Taxes collected for trust or sinking funds, however, are reported as general-fund revenues, and then as contributions from the general funds to trust or sinking funds. Revenue excludes borrowings; expenditure includes debt service—both interest payments and provision for debt retirement. The data in this section relate to the fiscal years of the respective governmental units unless otherwise specified.

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No. 376.—Governmental Units in the United States, by States and by Type of Government: 1942

Region and state	Number							
	All governmental units [1]	Counties	Townships and towns	Municipalities			School districts	Special districts
				Total	Urban [2]	Rural		
Total	**155,116**	**3,050**	**18,919**	**16,220**	**3,332**	**12,888**	**108,579**	**8,299**
Northeast	17,085	205	4,184	2,144	834	1,310	9,369	1,174
North Central	96,595	1,051	14,667	7,721	1,099	6,622	70,297	2,847
South	24,130	1,386	----	4,756	999	3,757	17,061	1,911
West	16,305	408	68	1,599	400	1,199	11,852	2,367
Alabama	511	67	----	275	60	215	110	58
Arizona	499	14	----	33	16	17	397	54
Arkansas	3,705	75	----	374	53	321	2,644	611
California	4,149	[3] 57	----	286	167	119	2,809	996
Colorado	2,358	[3] 62	----	239	30	209	1,937	119
Connecticut	349	8	154	37	27	10	14	135
Delaware	70	3	----	51	8	43	14	1
Dist. of Columbia	2	----	----	1	1	----	----	1
Florida	503	67	----	267	70	197	67	101
Georgia	946	159	----	470	77	393	222	94
Idaho	1,666	44	----	152	26	126	1,148	321
Illinois	15,854	102	1,434	1,137	208	929	12,138	1,042
Indiana	3,043	92	1,010	529	98	431	1,182	229
Iowa	7,519	99	1,608	932	89	843	4,861	18
Kansas	11,115	105	1,524	589	64	525	8,632	264
Kentucky	771	120	----	285	56	229	261	104
Louisiana	523	[4] 63	----	194	54	140	67	198
Maine	584	16	482	51	26	25	----	34
Maryland	207	23	----	142	22	120	----	41
Massachusetts	409	[4] 13	312	39	39	----	----	44
Michigan	8,106	83	1,265	479	126	353	6,270	8
Minnesota	10,398	87	1,884	752	78	674	7,673	1
Mississippi	1,792	82	----	270	48	222	1,189	250
Missouri	10,740	114	329	734	87	647	8,613	949
Montana	2,175	56	----	115	23	92	1,932	71
Nebraska	8,307	93	476	530	36	494	7,009	198
Nevada	163	17	----	12	5	7	115	18
New Hampshire	546	10	223	11	11	----	231	70
New Jersey	1,143	21	235	331	164	167	490	65
New Mexico	225	31	----	64	22	42	105	24
New York	8,339	[4] 57	932	610	202	408	6,064	675
North Carolina	603	100	----	431	76	355	----	71
North Dakota	4,066	53	1,399	333	12	321	2,272	8
Ohio	4,021	88	1,339	890	186	704	1,655	48
Oklahoma	5,100	77	----	499	74	425	4,518	5
Oregon	2,332	36	----	193	34	159	1,844	258
Pennsylvania	5,263	[4] 66	1,575	984	345	639	2,546	91
Rhode Island	54	([5])	32	7	7	----	----	14
South Carolina	2,057	46	----	241	51	190	1,744	25
South Dakota	4,919	[6] 64	1,128	301	19	282	3,423	2
Tennessee	328	95	----	206	57	149	11	15
Texas	7,360	254	----	637	196	441	6,159	309
Utah	303	29	----	201	25	176	40	32
Vermont	398	14	239	74	13	61	24	46
Virginia	323	100	----	208	53	155	----	14
Washington	1,906	39	68	221	40	181	1,148	429
West Virginia	326	55	----	205	45	160	55	10
Wisconsin	8,508	71	1,271	515	94	421	6,569	81
Wyoming	531	23	----	83	12	71	377	47

[1] Includes the Federal Government and the 48 State governments.
[2] Incorporated places having more than 2,500 inhabitants.
[3] The City and County of San Francisco in California and the City and County of Denver in Colorado are counted as cities and not as counties.
[4] The following counties are counted only as cities because they are wholly or very largely consolidated with the cities indicated: Orleans Parish with New Orleans City; Suffolk County with Boston City; Bronx, Kings, New York, Queens, and Richmond Counties, with New York City; Philadelphia County with Philadelphia city.
[5] Counties not organized as local governments.
[6] The county areas of Armstrong, Shannon, Todd, Washabaugh, and Washington are unorganized as counties and are attached for administrative purposes to neighboring counties.

Source: Department of Commerce, Bureau of the Census; Governmental Units in the United States, 1942.

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No. 377.—Federal, State and Local Revenue, Expenditure, and Debt Outstanding: 1942

[**In millions of dollars.** To eliminate double counting in totals of Federal or State and local governments, subtract from general revenue the item "aid received" and subtract from general expenditure the item "aid paid"]

ITEM	Total	Federal [1]	State and local
General revenue	26,858	13,721	13,137
Taxes	23,165	13,510	9,655
Individual income	3,539	3,263	277
Corporate income	5,021	4,744	277
Property	4,593	----	4,593
Sales and gross receipts and customs	5,640	3,294	2,346
Licenses and privilege	1,340	518	822
Pay roll	2,354	[2] 1,271	1,084
Other	678	421	257
Aid received from other governments	2,572	([3])	2,572
State	1,662	([3])	1,662
Other	909	([3])	909
Earnings and miscellaneous	1,122	211	910
General expenditure	47,328	34,320	13,008
Operation	31,138	23,954	7,184
General control	1,162	438	724
Public safety	21,915	21,158	757
War activities	21,127	[4] 21,111	16
Police	397	10	386
Other	392	37	355
Highways	866	66	800
Natural resources	1,160	1,001	159
Sanitation	188	----	188
Health and hospitals	605	27	578
Public welfare	2,344	1,125	1,219
Schools	2,247	23	2,224
Miscellaneous	650	115	536
Capital outlay [5]	7,618	6,577	1,041
General control	52	33	19
Public safety	[6] 6,298	6,265	[6] 33
War activities	6,265	6,265	([7])
Police	5	----	5
Other	16	----	16
Highways	743	75	668
Natural resources	207	196	11
Sanitation	38	----	38
General expenditure—Continued			
Capital outlay—Con.			
Health and hospitals	38	----	38
Public welfare	4	----	4
Schools	169	----	169
Miscellaneous	69	7	62
Aid paid to other governments	2,647	837	1,810
Public safety	118	101	17
War activities	101	101	----
Police	10	----	10
Other	7	----	7
Highways	508	154	354
Natural resources	30	29	1
Health and hospitals	39	29	10
Public welfare	772	376	396
Schools	829	29	801
Miscellaneous	350	119	232
Debt service	2,897	1,260	1,637
Interest	1,796	1,260	536
Provision for debt retirement	1,101	([8])	1,101
Contributions to trust funds and enterprises	3,028	1,693	1,336
Enterprises:			
Operating revenue	2,857	1,694	1,164
Operating expense	2,191	1,587	604
General and enterprise debt outstanding:			
Gross debt	95,991	76,991	[9] 19,000
Long-term	89,431	71,387	18,044
General government	75,190	62,740	12,451
Enterprise	14,241	8,647	5,594
Short-term	6,560	5,604	956
Net long-term	87,501	71,387	16,114

[1] Sources are (*a*) as to revenue, U. S. Treasury Department, Combined Statement of Receipts, Expenditures, and Balances of the U. S. Government, Fiscal Year Ended June 30, 1942, pp. 25-31, and (*b*) as to other data, special compilation by courtesy of Bureau of Accounts, U. S. Treasury Department. Other footnotes specify adjustments in data to conform to Bureau of Census classifications so as to assure uniform and comparable reporting of Federal, State, and local Governments.

[2] Includes 76 million dollars for 90 percent of total collections of railroad unemployment insurance contributions, which were credited to the R. R. Retirement Board and not reported by U. S. Treasury.

[3] Included in "Earnings and miscellaneous."

[4] Includes veterans' aid.

[5] Excludes capital outlays in the form of fiscal aid payments and contributions to enterprises.

[6] Includes 12 million dollars for which a detailed classification is not available.

[7] Not segregable in detail; included in totals.

[8] Omits 94 million dollars for debt retirement reported by the U. S. Treasury because the payment is only nominally an expenditure and is not a charge against revenue.

[9] In addition, local governments are indebted for 482 million dollars of unguaranteed special assessment obligations payable exclusively by benefited property owners.

Source: Department of Commerce, Bureau of the Census; Governmental Finances in the United States, 1942.

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No. 378.—Summary of General Revenue and General Expenditure of State and Local Governments: 1942

[In millions of dollars]

ITEM	Total	States	Counties	Cities	Towns and townships	School districts	Special districts
General revenue [1]	13,137	6,114	1,635	3,123	371	1,798	148
Taxes	9,655	4,975	934	2,325	278	1,079	90
Property	4,593	271	897	2,026	257	1,078	90
Other	5,062	[2] 4,704	37	299	21	1	-------
Aid received from other governments	2,572	810	551	509	75	646	5
State	1,662	-------	540	472	71	595	2
Other	909	[3] 810	11	37	4	51	2
Charges and miscellaneous	910	329	150	289	17	74	54
Charges for current services	514	222	109	102	10	41	31
Special assessments	62	-------	8	32	2	-------	19
Other and undistributed	335	[4] 107	33	155	5	32	3
General expenditure [1]	13,008	5,844	1,618	3,232	369	1,840	157
Operation	7,184	1,862	1,239	2,288	294	1,486	67
General control	724	171	249	212	37	55	-------
Public safety	757	122	58	547	25	-------	6
Highway	800	252	243	220	82	-------	4
Sanitation	188	-------	2	166	6	-------	16
Health and hospitals	578	287	120	155	6	9	1
Public welfare	1,219	511	391	275	42	-------	-------
Schools	2,224	243	82	504	82	1,360	-------
Other and undistributed	694	277	94	209	14	63	41
Capital outlay	1,041	619	85	184	27	111	16
General control	19	3	7	8	1	-------	-------
Public safety	33	8	2	17	3	-------	4
Highways	668	531	58	66	12	-------	1
Sanitation	38	-------	1	30	2	-------	5
Health and hospitals	38	26	3	8	-------	-------	-------
Public welfare	4	1	2	-------	-------	-------	-------
Schools	168	26	8	19	5	111	-------
Other and undistributed	73	23	5	36	5	-------	5
Aid paid to other governments	1,810	1,789	21	-------	-------	-------	-------
Debt service	1,637	428	273	571	49	243	74
Interest	536	113	78	208	11	96	30
Provision for debt retirement	1,101	314	196	362	38	147	44
Contributions to trust funds and to enterprises	1,336	1,146	[5]	190	[5]	[5]	[5]

[1] Excludes adjustments in 10 States (Arizona, Colorado, Georgia, Indiana, Mississippi, Nevada, New Jersey, New York, Ohio, and Wisconsin) amounting to $52 million total revenue and $53 million total expenditure. [2] Sales and gross receipts taxes, $2,219 million; unemployment compensation taxes, $1,076 million; licenses and privilege taxes, $686 million; corporation income taxes, $274 million; individual income taxes, $249 million; other taxes $199 million. [3] From Federal Government $787 million; from local governments $23 million. [4] Includes $76 million as contribution from the 16 State alcoholic beverage monopoly systems. [5] Data not available.

Source: Department of Commerce, Bureau of the Census; Governmental Finances in the United States, 1942.

No. 379.—Summary of State and Local Government Finances, by State Area and Level of Government: 1942

[In thousands of dollars]

STATE AREA AND LEVEL OF GOVERNMENT	GENERAL REVENUE			GENERAL EXPENDITURE			GENERAL AND ENTERPRISE DEBT OUTSTANDING	
	Total [1]	Taxes	Aid received from other govt.	Total [1]	Operation	Capital outlay	Gross [2]	Net long-term
Total [3]	**13,136,786**	**9,654,797**	**2,571,733**	**13,007,650**	**7,184,168**	**1,040,949**	**18,999,949**	**16,113,880**
State	6,113,832	4,974,765	809,780	5,843,887	1,862,203	618,750	3,270,654	2,620,320
Local	7,022,954	4,680,032	1,761,953	7,163,763	5,321,965	422,199	15,729,295	13,493,560
Alabama	148,864	87,607	46,964	141,095	73,294	12,637	229,235	214,822
State	79,789	62,287	10,991	72,614	20,992	9,548	76,656	72,029
Local	69,075	25,320	35,973	68,481	52,302	3,089	152,579	142,793
Arizona [3]	59,208	36,485	17,720	57,912	31,439	7,185	41,281	36,601
State	34,175	26,574	6,447	33,319	13,808	4,990	3,663	3,483
Local	25,033	9,911	11,273	24,593	17,631	2,195	37,618	33,118

For footnotes, see p. 367.

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No. 379.—Summary of State and Local Government Finances, by State Area and Level of Government: 1942—Continued

[In thousands of dollars]

STATE AREA AND LEVEL OF GOVERNMENT	GENERAL REVENUE			GENERAL EXPENDITURE			GENERAL AND ENTERPRISE DEBT OUTSTANDING	
	Total [1]	Taxes	Aid received from other govt.	Total [1]	Operation	Capital outlay	Gross [2]	Net long-term
Arkansas	87,402	60,343	17,717	78,358	41,638	5,002	200,482	190,990
State	56,022	45,822	7,785	47,208	19,952	3,336	154,817	148,792
Local	31,380	14,521	9,932	31,150	21,686	1,666	45,665	42,198
California	1,103,270	767,408	259,052	1,097,919	552,844	76,952	1,349,139	1,218,816
State	517,261	436,137	65,010	523,982	91,488	33,892	218,421	144,929
Local	586,009	331,271	194,042	573,937	461,356	43,060	1,130,718	1,073,887
Colorado [3]	141,673	83,388	48,832	131,449	80,480	7,497	141,809	131,522
State	61,798	43,727	14,919	59,162	15,506	5,394	24,089	23,686
Local	79,875	39,661	33,913	72,287	64,974	2,103	117,720	107,836
Connecticut	199,507	169,234	20,924	191,758	122,499	16,820	177,364	154,726
State	98,550	81,750	12,084	90,782	41,050	13,959	30,213	30,213
Local	100,957	87,484	8,840	100,976	81,449	2,861	147,151	124,513
Delaware	23,730	18,067	3,957	24,104	11,692	2,936	26,141	23,767
State	16,107	13,376	1,918	16,473	5,635	2,675	5,307	5,233
Local	7,623	4,691	2,039	7,631	6,057	261	20,834	18,534
District of Columbia (local)	65,764	53,593	9,191	61,717	41,485	10,069	20,885	9,647
Florida	182,651	123,293	37,334	183,667	98,966	17,340	414,510	383,350
State	82,212	68,139	11,249	80,279	34,993	10,867		
Local	100,439	55,154	26,085	103,388	63,973	6,473	414,510	383,350
Georgia [3]	155,917	106,063	35,931	148,380	85,170	18,879	135,912	119,203
State	87,568	70,491	12,775	78,865	27,713	14,190	26,679	26,163
Local	68,349	35,572	23,156	69,515	57,457	4,689	109,233	93,040
Idaho	50,964	31,378	13,672	50,254	29,551	7,284	45,361	41,068
State	23,000	15,135	6,045	22,552	10,799	5,066	3,601	2,548
Local	27,964	16,243	7,627	27,702	18,752	2,218	41,760	38,520
Illinois	804,942	664,302	99,105	775,616	452,948	53,468	897,924	679,642
State	368,572	320,802	43,176	321,844	115,130	24,096	150,745	144,387
Local	436,370	343,500	55,929	453,772	337,818	29,372	747,179	535,255
Indiana [3]	317,013	217,722	80,550	309,510	175,710	31,413	145,171	135,175
State	154,079	124,397	21,008	141,151	34,869	20,719	7,960	7,214
Local	162,934	93,325	59,542	168,359	140,841	10,694	137,211	127,961
Iowa	234,610	176,644	32,748	235,508	142,486	20,532	152,068	150,276
State	105,136	80,139	13,818	98,280	42,808	11,789	2,611	2,501
Local	129,474	96,505	18,930	137,228	99,678	8,743	149,457	147,775
Kansas	159,438	109,861	39,382	151,544	94,630	13,558	90,433	83,378
State	66,760	49,502	12,872	62,520	22,401	9,124	15,522	14,544
Local	92,678	60,359	26,510	89,024	72,229	4,434	74,911	68,834
Kentucky	143,116	109,332	24,787	135,499	77,628	20,377	137,521	117,847
State	83,321	66,918	12,600	76,864	32,197	16,499	9,324	8,702
Local	59,795	42,414	12,187	58,635	45,431	3,878	128,197	109,145
Louisiana	191,650	138,892	37,850	204,820	103,471	20,534	382,755	366,361
State	112,797	92,053	14,781	124,967	48,339	13,603	184,133	179,985
Local	78,853	46,839	23,069	79,853	55,132	6,931	198,622	186,376
Maine	74,865	59,468	8,416	70,415	44,573	6,130	69,796	59,561
State	40,342	29,059	5,993	39,875	17,681	5,394	26,485	26,333
Local	34,523	30,409	2,423	30,540	26,892	736	43,311	33,228
Maryland	161,879	121,344	30,513	162,084	85,925	15,247	324,746	260,450
State	76,887	63,038	8,206	73,810	20,441	9,177	52,452	50,104
Local	84,992	58,306	22,307	88,274	65,484	6,070	272,294	210,346
Massachusetts	565,843	402,826	119,480	551,963	326,036	18,829	539,289	401,268
State	223,828	170,139	27,491	213,754	50,967	7,157	111,187	76,968
Local	342,015	232,687	91,989	338,209	275,069	11,672	428,102	324,300
Michigan	616,648	436,164	122,845	589,507	338,141	40,054	617,700	500,835
State	307,156	251,153	31,640	283,044	92,994	21,069	51,840	21,173
Local	309,492	185,011	91,205	306,463	245,147	18,985	565,860	479,662
Minnesota	307,829	212,539	71,600	298,258	171,651	26,187	332,017	306,210
State	136,276	103,351	22,364	129,425	36,503	18,169	105,176	103,599
Local	171,553	109,188	49,236	168,833	135,148	8,018	226,841	202,611
Mississippi [3]	116,915	76,304	32,449	105,770	53,109	8,677	192,701	182,506
State	60,913	46,415	11,480	56,097	19,538	6,400	82,499	80,818
Local	56,002	29,889	20,969	49,673	33,571	2,277	110,202	101,688
Missouri	271,917	204,830	49,313	265,173	164,509	21,795	316,415	293,639
State	136,693	106,005	26,283	132,950	61,041	14,032	94,492	89,109
Local	135,224	98,825	23,030	132,223	103,468	7,763	221,923	204,530
Montana	63,638	43,536	13,224	59,971	37,927	7,520	39,864	35,789
State	27,380	17,225	7,098	25,060	13,327	5,174	13,161	12,004
Local	36,258	26,311	6,126	34,911	24,600	2,346	26,703	23,785
Nebraska	102,166	68,319	23,608	96,739	65,761	8,740	181,822	172,709
State	38,685	25,679	9,541	36,621	14,101	6,276	1,384	1,384
Local	63,481	42,640	14,067	60,118	51,660	2,464	180,438	171,325

For footnotes, see p. 367.

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No. 379.—Summary of State and Local Government Finances, by State Area and Level of Government: 1942—Continued

[In thousands of dollars]

STATE AREA AND LEVEL OF GOVERNMENT	GENERAL REVENUE			GENERAL EXPENDITURE			GENERAL AND ENTERPRISE DEBT OUTSTANDING	
	Total [1]	Taxes	Aid received from other govt.	Total [1]	Operation	Capital outlay	Gross [2]	Net long-term
Nevada [3]	20,097	12,173	6,313	18,290	10,804	4,007	10,748	10,235
State	10,857	6,058	4,565	9,810	3,990	3,492	669	587
Local	9,240	6,115	1,748	8,480	6,814	515	10,079	9,648
New Hampshire	51,327	41,251	6,035	48,084	30,616	5,859	41,106	37,713
State	24,217	17,530	4,413	24,555	12,326	4,027	19,042	17,476
Local	27,110	23,721	1,622	23,529	18,290	1,832	22,064	20,237
New Jersey [3]	561,110	463,335	64,842	546,408	303,433	19,674	1,142,261	1,004,831
State	202,685	176,646	17,973	198,812	48,865	11,212	109,694	62,440
Local	358,425	286,689	46,869	347,596	254,568	8,462	1,032,567	942,391
New Mexico	42,097	27,190	12,190	41,246	24,132	5,810	61,789	60,408
State	25,937	19,937	4,864	26,494	12,073	5,258	27,426	26,707
Local	16,160	7,253	7,326	14,752	12,059	552	34,363	33,701
New York [3]	2,008,054	1,583,424	353,874	2,164,144	1,119,518	124,439	5,236,023	4,323,567
State	720,306	646,061	56,369	747,091	143,222	45,101	713,746	506,030
Local	1,287,748	937,363	297,505	1,417,053	976,296	79,338	4,522,277	3,817,537
North Carolina	197,190	159,257	22,990	179,206	72,153	17,645	411,668	370,511
State	132,662	112,808	13,781	113,849	30,085	14,733	136,013	108,329
Local	64,528	46,449	9,209	65,357	42,068	2,912	275,655	262,182
North Dakota	60,539	44,247	12,094	61,524	31,095	14,961	44,193	36,318
State	26,593	19,449	5,624	24,348	11,384	3,698	23,958	20,880
Local	33,946	24,798	6,470	37,176	19,711	11,263	20,235	15,438
Ohio [3]	734,083	506,456	167,042	699,347	376,495	42,393	718,234	602,914
State	358,380	301,448	41,582	336,545	98,909	24,031	13,141	12,565
Local	375,703	205,008	125,460	362,802	277,586	18,362	705,093	590,349
Oklahoma	171,805	116,910	45,905	166,037	105,392	12,155	167,069	123,055
State	103,668	80,291	20,056	91,047	47,696	9,243	40,132	39,280
Local	68,137	36,619	25,849	74,990	57,696	2,912	126,937	83,775
Oregon	121,681	85,739	22,292	119,970	70,561	15,278	139,856	111,951
State	64,973	45,464	13,490	60,331	29,279	10,607	31,289	14,359
Local	56,708	40,275	8,802	59,639	41,282	4,671	108,567	97,592
Pennsylvania	936,469	749,643	131,344	954,379	522,652	79,273	1,515,889	1,158,156
State	491,635	400,530	58,725	483,621	198,884	56,456	290,644	168,964
Local	444,834	349,113	72,619	470,758	323,768	22,817	1,225,245	989,192
Rhode Island	76,396	64,532	9,051	79,033	42,600	5,734	183,263	132,493
State	36,827	32,341	3,452	36,239	11,176	2,167	29,333	23,946
Local	39,569	32,191	5,599	42,794	31,424	3,567	153,930	108,547
South Carolina	112,430	78,290	27,364	114,191	56,437	13,923	207,963	186,503
State	62,881	51,263	8,794	63,510	20,816	11,474	88,039	85,530
Local	49,549	27,027	18,570	50,681	35,621	2,449	119,924	100,973
South Dakota	55,504	39,774	10,066	52,374	34,732	7,173	67,106	58,620
State	23,327	15,543	5,953	22,716	12,352	4,313	32,415	29,550
Local	32,177	24,231	4,113	29,658	22,380	2,860	34,691	29,070
Tennessee	168,353	117,807	40,100	161,172	85,912	18,200	379,676	349,255
State	86,217	66,296	15,922	79,686	25,844	13,938	98,508	86,481
Local	82,136	51,511	24,178	81,486	60,068	4,262	281,168	262,774
Texas	425,650	294,869	96,211	435,455	227,743	48,310	721,044	649,202
State	199,521	156,152	34,151	185,557	74,490	28,468	21,242	17,786
Local	226,129	138,717	62,060	249,898	153,253	19,842	699,802	631,416
Utah	60,182	40,617	14,781	56,292	38,285	6,159	34,788	30,339
State	35,968	24,022	9,159	32,301	18,141	4,558	2,590	2,590
Local	24,214	16,595	5,622	23,991	20,144	1,601	32,198	27,749
Vermont	30,216	24,048	4,668	31,081	19,766	3,428	17,942	15,943
State	16,757	13,127	3,096	16,313	8,101	2,427	6,650	6,650
Local	13,459	10,921	1,572	14,768	11,665	1,001	11,292	9,293
Virginia	176,106	120,331	31,942	162,457	85,360	30,545	216,429	150,571
State	104,476	75,452	12,300	89,243	31,807	24,752	27,818	19,258
Local	71,630	44,879	19,642	73,214	53,553	5,793	188,611	131,313
Washington	234,968	149,340	62,643	211,538	129,332	13,612	196,118	173,045
State	138,713	105,891	23,748	117,461	53,082	7,315	17,257	11,925
Local	96,255	43,449	38,895	94,077	76,250	6,297	178,861	161,120
West Virginia	138,314	95,823	30,583	142,593	77,465	20,591	136,444	129,040
State	87,484	67,594	11,538	91,402	33,094	17,898	79,660	74,115
Local	50,830	28,229	19,045	51,191	44,371	2,693	56,784	54,925
Wisconsin [3]	372,253	243,799	91,810	347,494	199,080	26,829	128,108	110,777
State	151,180	122,908	18,803	137,873	27,518	16,975	5,403	5,403
Local	221,073	120,891	73,007	209,621	171,562	9,854	122,705	105,374
Wyoming	30,543	17,000	10,429	31,586	17,042	4,530	19,891	18,275
State	13,261	8,641	3,848	13,585	4,796	4,012	3,568	3,568
Local	17,282	8,359	6,581	18,001	12,246	518	16,323	14,707

[1] Includes items not shown separately. See table 378.

[2] Excludes $482 million of unguaranteed special assessment obligations, outstanding in 1942.

[3] Excludes adjustments in 10 States (Arizona, Colorado, Georgia, Indiana, Mississippi, Nevada, New Jersey, New York, Ohio, and Wisconsin) amounting to $51,764,000, total revenue; $52,533,000, total expenditure; and $54,460,000, total gross debt outstanding.

Source: Department of Commerce, Bureau of the Census; Government Finances in the United States, 1942.

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No. 380.—General Revenue and General

[In thousands of dollars. Transactions of trust,

	STATE	General revenue and new borrowings	GENERAL REVENUE					GENERAL EXPENDITURE		
			Total	Taxes		Aid received from other governments	Charges and miscellaneous	Total	Provision for debt retirement [1]	Total less provision for debt retirement
				Total	Total excluding unemployment compensation					
1	**Total**	**6,655,622**	**6,627,656**	**5,406,811**	**4,087,360**	**826,477**	**394,368**	**5,958,945**	**224,830**	**5,734,115**
2	Alabama	96,648	96,634	72,478	60,567	13,469	10,687	85,625	8,281	77,344
3	Arizona	36,883	36,883	29,742	25,529	5,757	1,384	34,408	261	34,147
4	Arkansas	61,961	61,961	48,270	42,956	9,766	3,925	55,681	4,356	51,325
5	California	666,813	666,813	554,481	383,334	76,460	35,872	535,492	3,385	532,107
6	Colorado	66,866	66,849	46,636	41,127	14,084	6,129	59,326	2,005	57,321
7	Connecticut	100,944	100,944	86,653	54,825	9,650	4,641	94,788	7,661	87,127
8	Delaware	17,032	17,032	13,819	12,496	1,927	1,286	14,589	343	14,246
9	Florida	103,874	103,874	81,574	67,438	18,649	3,651	88,031	32	87,999
10	Georgia	99,366	99,366	75,718	60,983	17,067	6,581	92,480	7,210	85,270
11	Idaho	27,139	27,096	17,165	14,152	6,238	3,693	24,241	788	23,453
12	Illinois	353,428	353,428	289,168	216,626	52,028	12,232	302,857	10,413	292,444
13	Indiana	163,581	163,581	132,425	93,957	20,904	10,252	153,096	672	152,424
14	Iowa	104,408	104,319	96,374	64,958	14,611	13,334	90,056	389	89,667
15	Kansas	75,929	75,929	58,372	47,143	11,025	6,532	69,631	1,339	68,292
16	Kentucky	76,535	76,535	60,259	48,260	11,541	4,735	74,764	310	74,454
17	Louisiana	137,458	136,358	112,581	93,970	14,582	9,195	127,631	7,427	120,204
18	Maine	44,287	44,287	30,515	22,006	6,472	7,300	42,327	3,294	39,033
19	Maryland	92,398	91,947	72,538	45,178	12,256	7,153	88,424	3,770	84,654
20	Massachusetts	203,317	203,317	167,003	135,599	26,513	9,801	210,527	10,484	200,043
21	Michigan	311,225	311,026	244,881	184,580	37,711	28,434	288,705	1,209	287,496
22	Minnesota	141,775	140,805	114,126	94,582	17,908	8,771	121,895	11,939	109,956
23	Mississippi	67,607	67,607	55,165	49,597	8,445	3,997	77,108	25,330	51,778
24	Missouri	137,383	137,383	105,452	84,704	24,881	7,050	121,565	6,643	114,922
25	Montana	29,202	29,193	19,981	16,456	5,417	3,795	24,394	1,022	23,372
26	Nebraska	41,219	41,219	28,377	23,165	7,860	4,982	37,488	176	37,312
27	Nevada	10,849	10,849	6,896	4,496	3,483	470	9,370	-------	9,370
28	New Hampshire	22,019	22,019	15,138	11,535	3,770	3,111	21,693	1,106	20,587
29	New Jersey	217,553	211,220	188,321	105,019	15,452	7,447	201,241	1,979	199,262
30	New Mexico	30,854	30,854	22,232	20,412	5,648	2,974	27,453	1,911	25,542
31	New York	818,763	810,423	739,157	526,056	53,675	17,591	719,911	41,941	677,970
32	North Carolina	152,920	152,920	131,034	111,012	13,376	8,510	125,429	8,174	117,255
33	North Dakota	28,038	28,038	20,100	19,321	4,508	3,430	22,237	681	21,556
34	Ohio	344,998	344,904	281,456	218,829	46,010	17,438	319,864	538	319,326
35	Oklahoma	110,990	110,990	83,316	74,814	22,676	4,998	107,361	11,625	95,736
36	Oregon	75,076	75,008	54,891	37,746	14,847	5,270	71,231	1,893	69,338
37	Pennsylvania	480,885	480,135	404,574	278,916	43,281	32,280	413,678	10,739	402,939
38	Rhode Island	38,922	38,922	34,450	19,407	3,392	1,080	37,028	920	36,108
39	South Carolina	66,566	66,566	53,506	47,529	8,763	4,297	64,002	6,894	57,108
40	South Dakota	21,948	21,948	15,592	14,911	4,277	2,079	18,665	17	18,648
41	Tennessee	97,757	94,039	74,990	54,119	14,188	4,861	91,172	6,459	84,713
42	Texas	253,465	253,279	195,134	169,479	47,961	10,184	229,474	2,133	227,341
43	Utah	44,647	44,647	28,598	22,426	10,757	5,292	40,171	23	40,148
44	Vermont	15,304	15,304	12,462	10,154	2,290	552	13,175	1,132	12,043
45	Virginia	103,487	103,487	74,238	64,203	10,786	18,463	89,364	118	89,246
46	Washington	176,258	176,258	144,114	110,817	23,775	8,369	161,329	1,153	160,176
47	West Virginia	85,375	79,795	64,529	52,814	8,841	6,425	76,226	6,548	69,678
48	Wisconsin	188,602	188,602	160,110	122,478	15,727	12,765	172,866	94	172,772
49	Wyoming	13,068	13,063	8,220	6,679	3,773	1,070	10,876	13	10,863

[1] Includes direct redemption and payments into sinking funds for general debt only.

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EXPENDITURE OF STATES, BY STATE: 1944

sinking, and enterprise funds are excluded]

GENERAL EXPENDITURE—continued												
Operation				Capital outlay		Aid paid to other governments				Interest [3]	Contributions to trust funds and enterprises	
Total [2]	Highways	Public welfare	Schools	Total	Highways only	Total [2]	Highways	Public welfare	Schools			
2,104,365	266,417	578,354	356,207	324,403	281,182	1,795,409	306,001	368,247	810,965	92,563	1,417,375	1
22,658	2,245	737	7,613	7,988	7,725	31,815	7,926	3,212	17,761	2,531	12,352	2
15,075	1,791	6,641	2,037	2,485	2,327	11,935	1,268	----	6,372	119	4,533	3
24,814	3,098	7,684	4,426	2,204	1,754	13,503	1,890	----	10,612	4,898	5,906	4
111,889	10,462	2,084	35,439	26,743	23,162	213,833	21,161	94,600	86,006	4,500	175,142	5
18,776	2,704	455	6,152	2,022	1,803	30,200	3,356	22,941	3,329	634	5,689	6
42,857	7,222	10,234	4,177	3,479	2,350	7,622	1,507	1,047	1,944	233	32,936	7
9,978	1,026	533	4,956	569	505	2,270	423	171	1,560	100	1,329	8
36,315	3,169	11,435	5,199	12,485	12,165	24,886	6,163	----	12,610	55	14,258	9
36,506	3,649	11,101	7,799	8,783	7,945	24,957	4,300	610	18,776	239	14,785	10
12,848	1,986	4,646	2,394	3,477	3,318	4,075	1,993	----	1,298	40	3,013	11
144,183	7,236	64,256	16,318	25,617	21,570	41,521	10,402	10,651	16,526	5,325	75,798	12
39,652	7,647	1,987	10,166	13,254	10,364	58,093	15,193	17,818	23,391	271	41,154	13
46,441	5,064	19,004	7,230	1,728	1,234	29,285	13,648	36	1,261	48	12,165	14
24,309	4,899	531	7,514	2,709	2,298	29,332	4,603	11,658	7,752	575	11,367	15
36,351	9,204	8,753	5,232	10,363	8,045	14,483	628	----	13,413	232	13,025	16
54,194	7,384	18,602	7,371	5,970	3,732	34,207	121	----	20,227	6,077	19,756	17
23,785	5,474	7,199	2,206	1,615	1,345	3,108	12	264	2,644	714	9,811	18
24,623	3,358	366	4,028	7,243	6,838	22,786	5,154	5,990	8,893	1,278	28,724	19
54,598	6,115	2,527	4,506	1,886	1,553	109,385	9,930	46,541	8,928	2,280	31,894	20
108,653	8,672	42,675	13,754	22,345	19,873	93,749	29,519	2,256	53,202	1,234	61,515	21
35,693	5,879	1,989	7,544	3,700	3,370	44,055	5,026	19,402	17,498	3,072	23,436	22
18,596	2,002	4,290	3,063	2,643	2,470	22,104	7,256	----	10,907	2,867	5,568	23
65,922	4,714	36,232	7,262	5,596	5,348	19,407	245	----	18,715	3,207	20,790	24
14,868	2,744	5,257	2,330	1,131	1,064	3,314	1,268	284	1,710	255	3,804	25
15,711	3,475	415	4,178	2,664	2,172	13,552	2,954	9,868	730	39	5,346	26
4,185	929	1,028	647	2,115	2,106	578	----	----	578	----	2,492	27
12,677	2,888	3,342	1,588	1,305	1,025	2,294	----	----	1,231	293	4,018	28
48,658	6,315	5,446	3,888	3,090	2,141	53,834	10,097	9,068	28,737	3,392	90,288	29
12,871	1,844	3,898	2,451	2,371	2,051	7,248	198	----	6,483	800	2,252	30
152,559	16,396	4,878	12,328	9,542	6,846	275,438	17,303	63,439	125,311	20,459	219,972	31
75,463	11,686	1,153	47,262	5,541	4,326	7,824	----	5,262	----	5,325	23,102	32
13,330	1,685	3,802	3,541	1,482	1,393	3,774	1,690	465	1,587	997	1,973	33
104,828	15,987	45,730	10,653	23,501	20,800	127,388	33,000	14,330	59,184	445	63,164	34
56,565	4,376	31,069	7,520	7,153	6,329	22,637	7,538	----	14,818	693	8,688	35
33,091	6,378	10,916	4,928	4,614	4,134	13,232	3,048	----	9,416	1,087	17,314	36
168,509	24,163	65,045	14,371	20,515	17,441	77,035	9,870	----	60,728	6,045	130,835	37
12,373	1,286	1,246	1,176	922	717	6,539	----	4,322	963	968	15,306	38
22,490	2,068	5,562	4,512	2,410	2,168	24,131	3,788	150	15,805	2,092	5,985	39
12,855	2,733	4,523	1,986	1,512	1,245	3,158	1,690	181	1,044	392	731	40
30,294	2,331	13,018	4,412	6,014	4,730	23,836	9,882	----	11,227	3,698	20,871	41
106,434	11,734	51,228	17,845	20,641	18,837	70,264	22,289	----	44,891	694	29,308	42
21,121	2,768	9,357	3,852	3,734	3,540	8,622	697	----	7,546	14	6,657	43
7,612	1,414	2,064	649	255	224	1,647	862	----	778	163	2,366	44
38,634	9,503	1,107	8,088	10,998	10,488	26,053	974	3,537	15,103	759	12,802	45
60,051	4,909	35,506	5,602	7,058	6,460	30,171	12,901	3,081	6,304	429	62,467	46
30,576	8,597	7,630	3,911	6,330	5,740	17,016	----	149	16,168	2,724	13,032	47
35,337	4,418	1,049	11,219	3,676	3,241	85,490	13,649	15,505	15,264	185	48,084	48
4,557	790	124	884	925	870	3,723	579	1,409	1,734	86	1,572	49

[2] Includes also expenditure for general control, public safety, natural resources, health, hospitals, and institutions for the handicapped, correction, libraries, recreation, and miscellaneous.
[3] Includes direct payments and payments through sinking funds for general debt only.

Source: Department of Commerce, Bureau of the Census; annual report, State Finances, 1944, Vol. 3,

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No. 381.—General Revenue and General Expenditure of States, by Source and by Function: 1941 to 1944

[All money figures in thousands of dollars. Transactions of trust, sinking, and enterprise funds are excluded]

ITEM	1941	1942	1943	1944	Percent distribution, 1944
General revenue and new borrowings	5,617,771	6,262,315	6,327,660	6,655,622	
New borrowings	160,000	148,483	47,648	27,966	
General revenue, total	5,457,771	6,113,832	6,280,012	6,627,656	100.0
Taxes:					
Including unemployment compensation	4,417,648	4,974,765	5,094,263	5,406,811	81.6
Excluding unemployment compensation	3,542,710	3,898,812	3,922,748	4,087,360	61.7
Sales and gross receipts taxes	(1)	2,219,354	2,151,859	2,159,849	32.6
General sales, use, and gross receipts	(1)	632,704	670,542	721,000	10.9
Motor-vehicle fuels	894,738	942,227	777,339	690,127	10.4
Alcoholic beverages	208,626	256,186	279,911	266,545	4.0
Tobacco products	103,556	130,785	140,761	159,760	2.4
Insurance companies	(1)	113,022	120,237	124,686	1.9
Public utilities	(1)	99,367	114,789	125,055	1.9
All other sales	(1)	45,063	48,280	72,676	1.1
License and privilege taxes	(1)	685,564	670,308	703,557	10.6
Motor vehicles and operation	425,806	430,979	394,613	411,684	6.2
Corporation in general	(1)	87,736	106,848	114,496	1.7
Alcoholic beverage	56,664	55,606	54,560	55,401	.8
Hunting and fishing	(1)	23,774	23,284	22,880	.3
All other licenses	(1)	87,469	91,003	99,096	1.5
Individual income tax	233,366	249,452	293,204	315,814	4.8
Corporation income tax	184,416	274,017	339,610	446,041	6.7
Property tax	269,237	270,939	258,365	246,745	3.7
Death and gift taxes	118,039	112,112	108,681	113,731	1.7
Severance taxes	50,892	62,350	74,724	70,690	1.1
Other taxes	(1)	25,024	25,997	30,933	.5
Unemployment compensation tax	874,938	1,075,953	1,171,515	1,319,451	19.9
Aid received from other governments	741,465	809,780	835,985	826,477	12.5
Federal	714,780	786,585	814,900	806,613	12.2
Public welfare	322,404	369,446	388,766	415,130	6.3
Highways	180,564	166,866	163,590	140,733	2.1
Schools	83,231	131,988	157,010	110,208	1.7
Employment security administration	63,870	57,220	37,581	36,350	.5
Other	64,711	61,065	67,953	104,192	1.6
Local	26,685	23,195	21,085	19,864	.3
Charges and miscellaneous	298,658	329,287	349,764	394,368	6.0
Charges for current services	(1)	221,818	223,194	275,871	4.2
Contributions from enterprises	(1)	76,127	95,900	72,594	1.1
Miscellaneous	(1)	31,342	30,670	45,903	.7
General expenditure, total	5,490,710	5,843,887	5,892,143	5,958,945	100.0
Provision for debt retirement	307,171	314,490	381,912	224,830	3.8
General expenditure less provision for debt retirement	5,183,539	5,529,397	5,510,231	5,734,115	96.2
Operation	1,789,985	1,862,203	1,907,911	2,104,365	35.3
General control	171,429	170,551	170,371	171,041	2.9
Public safety	110,275	122,066	133,828	130,906	2.2
Highways	246,611	251,503	235,638	266,417	4.5
Natural resources	117,898	123,314	119,488	131,701	2.2
Health	51,065	54,273	56,535	69,613	1.2
Hospitals and institutions for the handicapped	210,015	232,753	242,155	263,604	4.4
Public welfare	501,248	510,760	540,316	578,354	9.7
Correction	69,109	72,953	75,428	77,929	1.3
Schools	223,835	243,305	272,654	356,207	6.0
Miscellaneous	88,500	80,725	61,498	58,593	1.0
Aid paid to other governments	1,669,566	1,789,193	1,782,298	1,795,409	30.1
Schools	707,391	786,812	822,462	810,965	13.6
Public welfare	417,515	396,263	372,877	368,247	6.2
Highways	330,997	349,873	321,561	306,001	5.1
Other	213,663	256,245	265,398	310,196	5.2
Capital outlay	676,495	618,750	468,105	324,403	5.4
Highways	564,479	530,594	408,624	281,182	4.7
Other	112,016	88,156	59,481	43,221	.7
Interest	116,857	113,453	101,092	92,563	1.6
Contributions to trust funds and enterprises	930,636	1,145,798	1,250,825	1,417,375	23.8

[1] No comparable data because of a revision of classification.

Source: Department of Commerce, Bureau of the Census; annual report, State Finances.

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No. 382.—State Debt Outstanding at Close of Fiscal Year, and Debt Issued and Retired During Fiscal Year, by States: 1944

[In thousands of dollars]

State	Gross debt outstanding			Long-term debt outstanding [1]			Net long-term debt outstanding [1] [4]	Long-term debt issued and retired [1]		
	Total [2]	General	Enterprise	Total	Full faith and credit	Non-guaranteed [3]		Issued [5]	Retired	
									Redeemed	Refunded
Total	2,792,468	2,505,815	286,653	2,784,011	2,342,499	441,512	2,099,895	31,711	228,395	23,331
Alabama	71,834	63,759	8,075	71,834	61,736	10,098	58,284	14	3,862	-------
Arizona	3,454	3,454	-------	3,454	1,525	1,929	3,160	-------	109	-------
Arkansas	144,421	144,421	-------	144,421	140,035	4,386	138,285	-------	4,600	217
California	242,769	108,987	133,782	242,769	127,954	114,815	113,389	-------	16,313	-------
Colorado	20,112	20,112	-------	20,112	1,507	18,605	19,693	17	1,976	145
Connecticut	25,173	14,833	10,340	25,173	25,173	-------	10,701	-------	1,334	-------
Delaware	4,733	4,733	-------	4,733	4,712	21	4,656	-------	343	-------
Florida	1,338	1,338	-------	1,338	---------	1,338	1,108	-------	32	-------
Georgia	18,606	16,079	2,527	18,599	16,356	2,243	9,186	-------	3,455	-------
Idaho	1,406	1,406	-------	1,406	998	408	1,015	43	575	-------
Illinois	125,137	125,137	-------	125,137	120,908	4,229	121,648	-------	13,105	-------
Indiana	6,887	6,887	-------	6,887	---------	6,887	5,485	-------	553	1,220
Iowa	1,646	1,646	-------	1,646	55	1,591	1,591	89	378	-------
Kansas	12,850	12,850	-------	12,850	12,850	-------	11,810	-------	1,341	-------
Kentucky	6,885	4,951	1,934	6,885	2,481	4,404	6,385	-------	1,317	-------
Louisiana	168,649	137,614	31,035	168,324	150,514	17,810	161,979	1,100	8,913	-------
Maine	21,179	20,539	640	21,179	21,053	126	21,054	-------	3,357	-------
Maryland	43,841	37,569	6,272	43,841	29,568	14,273	38,717	451	5,627	-------
Massachusetts	79,968	75,126	4,842	73,968	73,968	-------	62,397	1,750	11,889	-------
Michigan	23,538	23,538	-------	23,538	15,814	7,724	15,995	199	9,225	2,300
Minnesota	82,400	82,400	-------	82,400	82,230	170	66,049	970	17,040	16,200
Mississippi	74,387	74,387	-------	74,387	23,844	50,543	51,253	-------	3,892	-------
Missouri	80,908	80,908	-------	80,908	80,654	254	72,387	-------	6,798	-------
Montana	12,284	8,140	4,144	12,284	2,685	9,599	10,367	9	639	2,707
Nebraska	1,121	1,121	-------	1,121	---------	1,121	1,121	-------	176	-------
Nevada	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------
New Hampshire	16,169	12,589	3,580	16,169	14,819	1,350	15,416	-------	1,601	-------
New Jersey	99,238	99,238	-------	99,238	99,238	-------	63,134	6,333	9,842	-------
New Mexico	24,789	24,789	-------	24,789	21,701	3,088	23,977	-------	1,876	-------
New York	612,865	612,865	-------	612,057	611,797	260	436,694	8,340	35,109	-------
North Carolina	120,008	120,008	-------	120,008	118,238	1,770	90,932	-------	8,497	-------
North Dakota	21,257	19,957	1,300	21,243	21,176	67	1,968	-------	777	-------
Ohio	11,550	8,365	3,185	11,550	6,582	4,968	11,236	94	963	35
Oklahoma	29,925	29,925	-------	29,925	26,836	3,089	12,186	-------	2,428	-------
Oregon	24,743	23,743	1,000	23,743	22,271	1,472	7,734	68	68	56
Pennsylvania	189,874	147,574	42,300	189,874	97,645	92,229	151,756	2,250	11,660	-------
Rhode Island	27,593	26,731	862	27,593	27,593	-------	21,465	-------	770	-------
South Carolina	82,429	57,064	25,365	82,329	56,964	25,365	73,491	500	5,184	-------
South Dakota	27,720	27,720	-------	27,720	27,395	325	325	-------	1,191	-------
Tennessee	84,245	84,245	-------	84,245	84,245	-------	73,938	3,718	17,500	-------
Texas	14,563	14,563	-------	14,365	5,255	9,110	11,319	186	4,125	-------
Utah	2,164	2,164	-------	2,164	1,914	250	560	-------	144	-------
Vermont	4,351	4,041	310	4,351	4,351	-------	4,351	-------	1,142	-------
Virginia	26,106	26,106	-------	26,106	18,614	7,492	6,618	-------	491	-------
Washington	14,547	9,387	5,160	14,547	8,744	5,803	7,205	-------	1,387	51
West Virginia	75,142	75,142	-------	75,142	67,981	7,161	70,216	5,580	6,657	400
Wisconsin	4,175	4,175	-------	4,175	---------	4,175	4,175	-------	94	-------
Wyoming	3,489	3,489	-------	3,484	2,520	964	3,484	-------	40	-------

[1] Includes both general and enterprise debt.
[2] Includes $8,457,000 short-term debt, of which $1,000,000 is enterprise debt.
[3] Payable exclusively from pledged revenue.
[4] Long-term debt less sinking-fund offsets.
[5] Exclusive of refunding bonds.

Source: Department of Commerce, Bureau of the Census; annual report, State Finances, 1944, Vol. 3.

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No. 383.—General Expenditure for State Aid to Local Governments, by Function and by Source: 1944

[In thousands of dollars]

SOURCE	Total	Unspecified	SPECIFIED FUNCTIONS						
			Schools	Highways		Public welfare			Other
				Total	Debt service only	Total	General relief	Categorical aid	
Total	**1,795,409**	**264,838**	**810,965**	**306,001**	**42,005**	**368,247**	**58,274**	**309,973**	**45,358**
From unspecified and combined sources	1,031,380	4,623	680,586	34,364	12,348	289,972	48,220	241,752	21,835
From earmarked sources	764,029	260,215	130,379	271,637	29,657	78,275	10,054	68,221	23,523
Sales and gross receipts taxes:									
General sales, use, or gross receipts	50,791	43,552	2,870			4,369	1,063	3,306	
Motor vehicle fuels	152,282	3,585	1,269	141,151	17,157	2,504	2,504		3,773
Alcoholic beverages	36,868	25,431	8,023			181	181		3,233
Other sales and gross receipts	16,860	4,756	1,698			7,147	6,101	1,046	3,259
License and privilege taxes and permits:									
Motor vehicle	94,575	4,794	11,560	78,188	491				33
Alcoholic beverage	23,845	23,287	558						
Other licenses	29,500	23,344	5,473	565					118
Individual income taxes	47,319	37,659	9,660						
Corporation net income taxes	27,782	24,760	3,022						
Property taxes	51,172	19,479	21,586	1,209					8,898
Other taxes	9,833	7,553	1,239	989					52
State government enterprise profits	11,709	11,509				200	200		
Other revenue	98,848	140	31,779	101		63,874	5	63,869	2,954
Combined revenue	112,645	30,366	31,642	49,434	12,009				1,203

Source: Department of Commerce, Bureau of the Census; annual report, State Finances, 1944, Vol. 3.

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No. 384.—Balances in State General, Highway, and Postwar-Reserve Funds in 1944 [1]

[In thousands of dollars]

STATE	GENERAL FUNDS [2]			HIGHWAY FUNDS			WAR AND POSTWAR-RESERVE FUNDS		
	Nature of balance [3]	Amount	As a percent of 1943	Nature of balance [3]	Amount	As a percent of 1943	Purpose	Amount	As a percent of 1943
Total		**1,014,291**	**163**		**468,702**	**123**		**156,287**	**175**
Alabama	Net balance	750	100	Net balance	2,261	520	War emergency.	4,415	
Arizona	Surplus	5,463	140	Surplus	3,241	112			
Arkansas	Net balance	1,276	111	Net balance	5,822	171			
California	Surplus	154,028	183	do	45,927	167	Postwar	[4] 57,939	232
Colorado	do	8,138	169	do	3,697	143	([5])		
Connecticut	do	14,246	87	Surplus	11,316	135	Postwar	4,367	
Delaware	Net balance	8,434	145	([6])	([6])		([7])		
Florida	do	6,277	564	Net balance	13,881	149			
Georgia	do	12,861	160	([6])	([6])				
Idaho	do	4,027	171	Net balance	562	274			
Illinois	do	98,421	154	do	19,552	89			
Indiana	do	43,112	122	do	19,534	98			
Iowa	do	4,020	284	do	13,828	146	Postwar	2,488	108
Kansas	do	12,370	122	do	14,299	115			
Kentucky	Surplus	10,375	86	Surplus	7,545	126			
Louisiana	do	14,821	186	do	2,938	84			
Maine	do	3,511	88	do	4,501	102	Postwar	950	
Maryland	do	6,961	66	Net balance	9,573	157	do	2,642	
Massachusetts	do	10,176	294	Surplus	3,864	60	War emergency.	5,645	179
Michigan	do			do	6,121	72	Veterans	42,061	118
Minnesota	do	3,124	70	Net balance	20,513	110	do	2,455	98
Mississippi	Net balance	8,691	48	do	1,853	73			
Missouri	do	15,949	152	do	12,172	139			
Montana	do	5,205	188	do	3,335	119			
Nebraska	do	4,005	153	do	5,608	118			
Nevada	do	705	120	do	1,824	153	Postwar	885	177
N. Hampshire	Surplus	469	150	Surplus	4,025	108			
New Jersey	do	8,112	339	Net balance	9,728	312			
New Mexico	Net balance	3,087	111	do	3,052	120	([7])		
New York	Surplus	163,061	236	([6])	([6])		([8])		
North Carolina	Net balance	37,533	191	Net balance	39,892	120	Postwar	20,116	101
North Dakota	do	9,339	146	do	2,496	177	Veterans	568	757
Ohio	do	90,775	136	do	14,338	99			
Oklahoma	Surplus			do	8,318	92			
Oregon	Net balance	25,374	109	do	8,313	149			
Pennsylvania	do	96,799	256	do	57,199	112			
Rhode Island	Surplus	4,455	100	([6])	([6])				
South Carolina	do	8,551	207	Net balance	8,379	123	([7])		
South Dakota	Net balance	6,125	148	do	3,030	125			
Tennessee	Surplus	8,918	162	Surplus	10,421	158			
Texas	Deficit	−22,177	76	Net balance	26,530	183			
Utah	Net balance	3,122	208	do	1,252	108			
Vermont	do	4,204	142	do	2,777	127	([7])		
Virginia	Surplus	30,712	142	do	20,082	143			
Washington	Net balance	39,116	147	do	8,433	80			
West Virginia	Surplus	14,177	140	do	3,460	101			
Wisconsin	do	24,426	106	([6])	([6])		Postwar [9]	11,756	
Wyoming	Net balance	1,167	96	Net balance	3,210	236			

[1] According to preliminary data for 1945, computed for a total of 25 States, the following increases between 1944 and 1945 occurred. In general funds 3.3 percent, in highway funds 13.2 percent, in war and postwar-reserve funds 215.0 percent, in all three funds together 34.4 percent.

[2] The "general fund" of a State, as used in this table, refers to what the State itself calls its general fund; composition of funds differs widely.

[3] "Net balance" is cash or its equivalent available at end of fiscal year less outstanding warrants; "surplus" is assets less liabilities and reserves at end of fiscal year.

[4] Includes $25 million in war emergency fund.

[5] $3 million of highway fund are earmarked for postwar purposes.

[6] Highway accounts are part of general fund.

[7] In Del., N. Mex., S. C., and Vt. part of general fund is set aside for war emergency or postwar purposes. It is possible that other States had made provision for similar reserves; the distinction between general fund or highway-fund balances and postwar reserves is not always clear-cut in State financial reports.

[8] After close of fiscal year total general-fund surplus was transferred into postwar-reconstruction fund.

[9] Part of the fund was set aside for veterans rehabilitation.

Source: Department of Commerce, Bureau of the Census; annual report, State Finances, 1944, Vol. 3.

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No. 385.—Income and Expense Statement of the 16 State-Operated Alcoholic-Beverage Monopoly Systems, by States: 1944

[In thousands of dollars]

STATE	Gross sales of goods	Net sales of goods	Less cost of goods	Gross profit on sales	Operating expense	Net operating revenue	Other income	Other expense	Net income
Total	**522,009**	**520,261**	**396,085**	**124,176**	**26,273**	**97,903**	**4,464**	**32**	**102,335**
Alabama	28,984	28,454	19,859	8,595	1,069	7,526	332	----	7,858
Idaho [1]	4,040	4,040	[2] 2,692	[3] 1,348	(2)	1,348	----	----	1,348
Iowa	19,374	19,372	14,279	5,093	1,341	3,752	196	9	3,939
Maine	16,105	15,997	10,749	5,248	679	4,569	5	----	4,574
Michigan	88,275	88,275	69,067	19,208	1,912	17,296	58	----	17,354
Montana	9,673	9,673	7,070	2,603	673	1,930	97	----	2,027
New Hampshire	9,445	9,445	6,968	2,477	488	1,989	6	----	1,995
Ohio	69,074	69,074	56,337	12,737	3,176	9,561	837	12	10,386
Oregon	27,956	27,956	20,454	7,502	1,134	6,368	75	11	6,432
Pennsylvania	139,714	139,714	107,918	31,796	9,599	22,197	1,555	----	23,752
Utah	10,151	9,934	6,875	3,059	725	2,334	84	----	2,418
Vermont	4,980	4,089	3,688	401	128	273	41	----	314
Virginia	35,299	35,299	26,090	9,209	2,295	6,914	453	----	7,367
Washington	39,434	39,434	29,763	9,671	1,703	7,968	447	----	8,415
West Virginia	15,222	15,222	10,541	4,681	1,291	3,390	210	----	3,600
Wyoming	4,283	4,283	3,735	548	60	488	68	----	556

[1] Data for fiscal year 1942; no later data available.
[2] Operating expense included in cost of goods.
[3] Net operating revenue. See footnote 2.

Source: Department of Commerce, Bureau of the Census; annual report, State Finances, 1944, Vol. 3.

No. 386.—Selected Items in Enterprise Finances of State and Local Governments: 1942

[In thousands of dollars]

TYPE OF GOVERNMENT AND ENTERPRISE	Operating revenue	Operating expense	DEBT SERVICE		
			Total	Interest	Provision for debt retirement
Total	**1,163,810**	**604,158**	**345,818**	**185,848**	**159,970**
Alcoholic-beverage monopoly systems	111,074	27,468	----	----	----
Water-supply systems	438,682	202,980	143,720	78,375	65,345
Electric light and power systems	287,810	156,508	41,221	18,373	22,848
Housing authorities [1]	10,144	7,319	7,282	3,419	3,863
Other	316,100	209,883	153,595	85,681	67,914
States	**137,907**	**38,294**	**28,169**	**9,796**	**18,373**
Alcoholic-beverage monopoly systems	103,414	22,674	----	----	----
Other	34,493	15,620	28,169	9,796	18,373
Counties	**10,315**	**6,796**	(2)	(2)	(2)
Alcoholic-beverage monopoly systems	7,660	4,794	----	----	----
Other	2,655	2,002	(2)	(2)	(2)
Cities	**905,018**	**506,830**	**256,130**	**135,758**	**120,372**
Water-supply systems	401,856	185,129	124,939	63,866	61,073
Electric light and power systems	266,029	143,246	34,351	12,914	21,437
Other	237,133	178,455	96,840	58,978	37,862
Townships and towns	**15,027**	**6,830**	(2)	(2)	(2)
Special districts	**95,543**	**45,408**	**61,519**	**40,294**	**21,225**
Water-supply systems	23,001	11,841	18,781	14,509	4,272
Electric light and power systems	20,729	12,510	6,870	5,459	1,411
Housing authorities [1]	10,144	7,319	7,282	3,419	3,863
Other	41,669	13,738	28,586	16,907	11,679

[1] Refers to 121 housing authorities which were in operation in 1942. Excludes 422 housing authorities for which construction was incomplete.
[2] Data not available.

Source: Department of Commerce, Bureau of the Census; Governmental Finances in the United States, 1942.

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No. 387.—State Tax Collections, by Type of Tax, by States: 1945

[In thousands of dollars. All data in this table include local shares of State collected taxes. Figures are for fiscal years ended between Aug. 31, 1944, and June 30, 1945 and are preliminary]

State	Total	Sales and gross receipts				License and privilege	Individual income	Corporation income [1]	Property	Unemployment compensation	Other [2]
		General sales, use, gross receipts	Motor vehicle fuels	Alcoholic beverages	Other						
Total	**5,509,217**	**775,138**	**701,114**	**308,444**	**487,615**	**694,381**	**349,705**	**460,200**	**228,635**	**1,253,781**	**250,204**
Amount reported	5,448,230	775,138	698,933	307,116	464,814	670,416	404,010	405,217	223,196	1,250,572	248,818
Amount estimated	60,987	-------	2,181	1,328	22,801	23,965	[3]—54,305	[3]+54,983	5,439	3,209	1,386
Alabama	74,883	16,063	14,896	544	8,346	8,750	3,302	3,332	6,088	12,126	1,436
Arizona	25,846	8,036	4,421	1,241	1,915	[4] 1,593	3,229	(5)	1,681	3,673	57
Arkansas	49,362	10,717	11,128	4,103	3,718	5,454	3,103	(5)	4,194	5,585	1,360
California	566,219	150,241	45,478	19,302	27,736	27,330	47,133	58,018	15,919	164,128	10,934
Colorado	47,234	13,476	6,486	3,738	1,070	5,337	6,145	(5)	4,807	4,869	1,306
Connecticut	83,902	-------	6,559	5,224	14,288	9,829	-------	11,444	1,661	30,004	4,893
Delaware	[6] 12,291	[7] 1,664	1,676	822	[4] 882	[4] 4,357	1,271	-------	-------	1,117	502
Florida	[6] 75,890	-------	22,760	8,946	9,697	[4] 14,262	-------	-------	2,528	14,033	3,664
Georgia	76,141	-------	21,420	7,282	6,662	5,933	14,086	(5)	5,196	14,783	779
Idaho	17,240	-------	4,958	340	938	2,143	2,912	1,543	1,425	2,762	219
Illinois	297,349	91,413	29,860	22,821	37,206	30,554	-------	-------	218	77,815	7,462
Indiana	133,236	46,158	20,046	6,533	3,032	15,140	-------	-------	7,538	32,805	1,984
Iowa	78,698	25,665	11,446	1,368	4,238	13,329	6,840	1,285	53	12,066	2,408
Kansas	58,032	18,364	7,909	876	3,171	7,098	5,501	1,839	1,765	10,925	584
Kentucky	65,254	-------	12,609	7,655	7,430	6,702	4,439	4,146	7,955	12,322	1,996
Louisiana	119,857	10,911	18,614	6,592	16,330	11,170	5,889	5,575	8,774	18,663	17,339
Maine	30,176	-------	4,361	2,053	4,448	5,761	-------	-------	5,266	7,455	832
Maryland	[6] 71,175	-------	9,605	6,852	[4] 7,956	[4] 5,841	11,063	(5)	3,552	24,172	2,134
Massachusetts	164,634	-------	13,497	9,751	17,452	48,797	27,017	[8] 1,590	12,867	25,262	8,401
Michigan	241,717	99,278	23,613	6,484	7,120	37,568	-------	-------	11,905	48,806	6,943
Minnesota	110,786	-------	18,672	6,125	15,241	9,797	12,077	11,578	5,983	20,509	10,804
Mississippi	60,648	14,600	11,410	1,847	6,384	7,816	3,366	6,697	860	6,098	1,570
Missouri	112,977	35,570	9,848	5,231	3,225	14,754	11,377	(5)	3,970	27,490	1,512
Montana	[6] 18,426	-------	6,277	1,250	641	1,456	1,087	802	1,789	3,526	1,598
Nebraska	[6] 27,895	-------	10,789	2,383	[4] 139	[4] 3,029	-------	-------	5,466	4,428	1,661
Nevada	6,260	-------	1,302	455	102	1,125	-------	-------	1,388	1,839	49
New Hampshire	(9)	-------	(9)	(9)	(9)	(9)	(9)	-------	(9)	(9)	(9)
New Jersey	[6] 174,763	-------	15,616	11,361	(9)	[4] 30,321	-------	-------	28,474	80,491	8,500
New Mexico	24,167	7,671	4,813	1,171	953	3,040	1,124	(5)	2,607	1,782	1,006
New York	839,116	-------	46,181	42,104	95,306	76,067	130,628	172,438	867	223,647	51,878
North Carolina	[6] 123,754	21,842	23,057	5,175	[4] 51	[4] 14,868	37,346	(5)	2,391	17,727	1,297
North Dakota	19,457	5,672	2,550	1,838	1,126	2,314	1,821	705	2,533	753	145
Ohio	292,567	65,686	41,797	24,101	34,885	[4] 33,167	-------	-------	10,676	79,151	3,104
Oklahoma	85,282	20,585	17,013	2,228	7,815	[4] 8,199	12,322	(5)	43	7,075	10,002
Oregon	53,997	-------	10,005	1,065	2,237	7,532	10,901	5,216	-------	15,900	1,141
Pennsylvania	332,826	51	44,607	23,969	29,269	82,630	-------	63,387	5,480	64,379	19,054
Rhode Island	34,819	-------	2,662	1,828	7,699	6,631	-------	179	-------	14,701	1,119
South Carolina	[6] 50,778	-------	11,567	6,630	[4] 8,247	[4] 2,725	5,085	9,835	(9)	6,079	610
South Dakota	18,585	5,064	[10] 5,691	1,853	1,380	3,592	108	83	108	570	136
Tennessee	[6] 70,255	-------	20,314	4,051	[4] 4,911	[4] 11,249	1,813	3,653	1,398	21,814	1,052
Texas	199,571	-------	39,650	10,999	26,363	32,790	-------	-------	18,722	25,267	45,780
Utah	27,495	7,298	3,755	639	1,294	2,211	2,310	1,462	2,306	4,966	1,254
Vermont	12,813	-------	1,840	1,569	1,170	3,169	1,725	5	597	2,047	691
Virginia	[6] 75,483	-------	16,662	4,328	10,463	[4] 12,223	8,044	8,317	4,182	8,825	2,439
Washington	153,987	61,829	15,230	13,437	12,420	7,353	-------	-------	5,294	35,925	2,499
West Virginia	64,712	34,716	7,584	1,168	1,808	6,916	49	-------	209	10,954	1,308
Wisconsin	158,852	-------	16,528	7,377	7,842	17,241	20,897	32,088	13,650	39,904	3,325
Wyoming	8,823	2,568	2,171	407	208	[4] 1,253	-------	-------	811	1,354	51

[1] Taxes on unincorporated business, when measured by net income, are classified with "corporation income."

[2] Includes poll tax collections. In only the following 7 States is the poll tax imposed as a franchise prerequisite: Ala., Ark., Ga. (abolished Feb. 1945), Miss., S. C., Texas, and Va.

[3] Estimated amount of $54,983,000 for corporation income tax (tabulated with individual income tax for 10 States) is shown deducted from total individual income tax, except for allowance of estimated data for N. H.

[4] Not complete.

[5] Corporation income tax is tabulated with individual income tax; segregation not available.

[6] Not entirely complete, but except for Del., Mont., N. C., and S. C., apparently only small amounts are missing.

[7] Collected under the War Emergency Gross Income Tax Law, which expired December 31, 1944.

[8] On banks and finance companies only.

[9] Not available.

[10] Includes refunds of $1,988,000.

Source: Department of Commerce, Bureau of the Census; annual report, State Tax Collections 1945. Vol. 2, No. 2 (preliminary).

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No. 388.—Long-Term and Net Long-Term Debt of State and Local Governments: 1922 to 1945

[In millions of dollars. Data cover debt for both general government and enterprises]

GOVERNMENTAL UNIT	1922	1932	1940	1944	1945
Long-term debt, total [1]	9,578	17,897	19,314	17,285	16,298
State	1,106	2,594	3,280	2,784	2,471
County	1,282	2,306	2,036	1,759	1,604
City	5,477	9,157	9,511	8,732	8,361
Township	101	343	280	200	180
School district	985	1,993	1,699	1,380	1,273
Special district	627	1,518	2,531	2,469	2,446
Net long-term debt, total [2]	8,012	15,911	17,182	15,097	14,150
State	879	2,059	2,611	2,100	1,839
County	1,168	2,165	1,892	1,615	1,461
City	4,346	8,011	8,350	7,487	7,099
Township	94	333	264	192	172
School district	911	1,857	1,591	1,281	1,191
Special district	614	1,486	2,474	2,422	2,388

[1] Except for 1922, totals are less than the sums of State and local government debt because of the exclusion of duplicating State debts for reloan to local governments. The amounts of excluded State long-term loans are $14 million for 1932, $23 million for 1940, $39 million for 1944, and $37 million for 1945.
[2] Long-term debt less sinking fund assets.

Source: Department of Commerce, Bureau of the Census; annual report, Governmental Debt in the United States, 1945.

No. 389.—Long-Term Debt of State and Local Governments, by Purpose and by Character of Liability: 1945

[Amounts in millions of dollars. Data cover debt for both general government and enterprises]

PURPOSE AND CHARACTER OF LIABILITY	TOTAL		STATE		LOCAL				
					Total				
	Amount	Percent of total long-term debt	Amount	Percent of total long-term debt	Amount	Percent of total long-term debt	County	City	Township, school district, special district
Total long-term debt	[1] 16,298	100.0	2,471	100.0	13,864	100.0	1,604	8,361	3,899
By purpose:									
General government	10,747	65.9	2,243	90.8	8,514	61.4	1,585	4,579	2,350
Enterprises	5,551	34.1	228	9.2	5,350	38.6	19	3,782	1,549
Full faith and credit debt	14,244	87.4	2,156	87.3	12,088	87.2	1,595	7,763	2,730
Payable from unspecified general revenue	12,263	75.2	1,542	62.4	10,721	77.3	1,042	7,309	2,370
Payable from specified revenue	1,980	12.1	613	24.8	1,367	9.9	553	454	360
Pledged earnings of activities	477	2.9	20	.8	457	3.3	1	200	256
Special assessments	353	2.2	----	----	353	2.5	37	223	93
Reimbursements by other governments	436	2.7	122	4.9	314	2.3	312	(2)	2
Other specified revenue	714	4.4	471	19.1	243	1.8	203	31	9
Nonguaranteed debt	2,091	12.8	315	12.7	1,776	12.8	9	598	1,169
Payable exclusively from pledged earnings of activities	1,542	9.5	184	7.4	1,358	9.8	8	498	852
Payable exclusively from special assessments	405	2.5	----	----	405	2.9	1	96	308
Payable exclusively from other pledged revenue	144	.9	131	5.3	13	.1	----	4	9

[1] Less than the sum of State and local debt by $37 million, the amount of duplicating State long-term debt for reloan to local governments.
[2] Under a temporary law, $177 million of debt of New York cities is serviced by State aid.

Source: Department of Commerce, Bureau of the Census; annual report, Governmental Debt in the United States, 1945.

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No. 390.—Interest Payments on Debt of Federal, State, and Local Governments: 1932 to 1945

[Amounts in millions of dollars. Data cover debt for both general government and enterprise.]

GOVERNMENTAL UNIT	INTEREST PAYMENTS				PERCENT 1945 IS OF—		
	1932	1942	1944	1945	1932	1942	1944
Total	**1,443**	**1,967**	**3,265**	**4,239**	**293.8**	**215.5**	**129.8**
Federal	599	1,260	2,609	3,617	603.8	287.1	138.6
State and local	844	707	656	622	73.7	88.0	94.8
State	112	123	102	[1] 94	83.9	76.4	92.2
Local	732	584	554	528	72.1	90.4	95.3
County	119	78	73	[1] 67	56.3	85.9	91.8
City	[2] 419	345	328	316	75.4	91.6	96.3
Township, school district, and special district	194	161	153	145	74.7	90.1	94.8

[1] Preliminary.
[2] Revised to conform to reclassification of Massachusetts and Rhode Island towns from cities to townships.

Source: Department of Commerce, Bureau of the Census; annual report, Governmental Debt in the United States, 1945.

No. 391.—Employees and Pay Rolls of Federal, State, and Local Governments: 1942 to 1945

[Data are for April]

GOVERNMENTAL UNIT	NUMBER OF EMPLOYEES (THOUSANDS)				AMOUNT OF MONTHLY PAYROLL (MILLIONS OF DOLLARS)			
	1942	1943	1944	1945	1942	1943	1944	1945
Total	**5,355**	**6,334**	**6,473**	**[1] 6,754**	**713.2**	**965.9**	**1,047.6**	**[1] 1,140.1**
Federal civilian	2,042	3,100	3,317	[1] 3,613	323.7	571.3	641.0	[1] 687.7
State and local	3,313	3,234	3,156	3,140	389.5	394.7	406.6	452.4
Nonschool State and local	**1,999**	**1,919**	**1,866**	**1,881**	**214.9**	**220.1**	**237.2**	**253.8**
States	529	475	463	466	60.0	60.3	63.7	69.6
Cities, towns, and villages	956	944	865	862	112.7	116.7	120.1	125.6
Counties	343	319	314	310	35.0	35.5	37.1	40.4
Townships and towns	171	181	136	155	7.1	7.7	7.0	7.5
Special districts			87	87			9.3	10.6

[1] Includes data for 680,000 employees having monthly payrolls of $60,600,000 who were stationed outside of continental U. S. Data for this group are not shown in tables 393 and 394.

Source: Department of Commerce, Bureau of the Census; annual summary, Government Employment.

No. 392.—Indexes of State and Local Government Employment and Pay Rolls: April 1940 to October 1945

[1940–1941=100. Indexes are weighted link relatives. Totals cover both employees performing general governmental functions and employees of public-service enterprises but exclude persons on work relief and employees of contractors and schools (except administrative employees of State departments of education). Both permanent and temporary employees are included. Numbers of part-time employees are not reduced to a full-time equivalent]

GOVERNMENTAL UNIT	1940	1941	1942	1943	1944	1945			
	April	April	April	April	April	Jan.	April	July	Oct [1]
EMPLOYMENT									
Nonschool State and local	101	100	100	96	93	92	94	96	96
States	98	98	97	87	85	83	85	87	89
Cities	97	99	101	99	95	94	95	99	97
Counties	102	98	101	93	93	93	92	94	94
Townships and towns	110	99	97	102	96	105	110	109	111
Special districts						95	95	100	96
PAY ROLL									
Nonschool State and local	95	98	101	103	109	114	117	121	124
States	98	100	99	99	105	108	114	119	122
Cities	92	98	102	105	112	117	117	122	124
Counties	99	99	102	104	111	116	120	125	127
Townships and towns	105	96	92	100	100	112	110	113	115
Special districts						108	115	120	121

[1] Preliminary.

Source: Department of Commerce, Bureau of the Census; annual summary, Government Employment.

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No. 393.—Number of Government Employees, by State and by Type of Governmental Unit: April 1945

[Figures in this table include employees of public-service enterprises but exclude persons on work relief and employees of contractors. Both permanent and temporary employees are included. Numbers of part-time employees are not reduced to a full-time equivalent]

[In thousands]

State	All governments	State and local								School [2]	Federal [3]
		Total	Nonschool [1]								
			All nonschool	State	City	County	Other				
							Total	Township	Special districts		
Total	6,074	3,140	1,881	466	862	310	242	155	87	1,260	2,933
Alabama	99	46	21	7	8	6	*1	------	*1	25	53
Arizona	33	13	8	3	2	*2	*1	------	*1	5	19
Arkansas	53	29	13	5	4	*2	*1	------	*1	16	25
California	514	200	135	27	55	41	*13	------	*13	64	314
Colorado	60	32	18	5	8	*5	*(4)	------	*(4)	14	28
Connecticut	54	42	27	11	10	(4)	*6	*5	*1	15	12
Delaware	10	6	4	2	1	(4)	(4)	------	(4)	3	3
Dist. of Columbia	278	15	10	------	10	------	------	------	(5)	5	[5] 263
Florida	124	47	28	8	15	*4	*1	------	*1	19	77
Georgia	128	59	29	6	12	*6	5	------	5	30	69
Idaho	24	15	*9	2	2	*2	*2	------	*2	7	9
Illinois	307	175	112	21	51	11	28	9	19	63	132
Indiana	121	80	45	10	18	12	*6	*4	*2	35	41
Iowa	94	76	42	8	12	10	*11	*11	*(4)	35	18
Kansas	85	53	29	7	10	*7	*5	*4	*1	24	32
Kentucky	70	44	20	7	9	*3	*(4)	------	*(4)	24	26
Louisiana	95	52	29	12	12	4	*1	------	*1	24	42
Maine	53	27	17	5	4	*(4)	*7	*7	*(4)	10	27
Maryland	92	38	24	9	12	*2	*1	------	*1	15	54
Massachusetts	223	110	77	15	38	3	*22	21	*1	32	113
Michigan	195	141	89	15	[6] 51	15	*9	9	*(4 6)	52	55
Minnesota	103	82	48	10	20	9	*8	*8	(4)	35	21
Mississippi	62	38	15	5	5	*5	*(4)	------	*(4)	23	23
Missouri	134	81	47	10	25	*6	*6	*1	*4	35	53
Montana	24	16	9	3	3	*3	*(4)	------	*(4)	6	8
Nebraska	65	38	21	4	8	*4	*4	*2	*3	17	27
Nevada	12	5	*3	1	1	*1	*(4)	------	*(4)	2	7
New Hampshire	20	16	10	4	3	*1	*4	3	*(4)	6	4
New Jersey	177	93	61	12	33	9	7	5	2	32	84
New Mexico	28	12	6	3	1	*1	1	------	1	6	16
New York	685	382	275	51	178	22	25	17	*7	107	303
North Carolina	106	63	28	12	11	*5	*(4)	------	*(4)	35	42
North Dakota	28	23	13	3	4	*3	*3	*3	*(4)	9	5
Ohio	274	163	106	19	54	19	14	11	*3	57	111
Oklahoma	94	49	25	8	10	7	(7)	------	(7)	25	45
Oregon	49	32	17	6	6	*4	*1	------	*1	15	18
Pennsylvania	403	202	118	43	45	12	17	*13	4	85	201
Rhode Island	41	16	11	4	5	------	*1	1	*(4)	6	25
South Carolina	83	34	15	6	5	*3	(4)	------	(4)	20	49
South Dakota	30	21	*11	2	4	*2	3	3	(4)	9	10
Tennessee	93	52	24	6	11	*6	*1	------	*1	28	42
Texas	281	136	67	18	28	18	3	------	3	69	145
Utah	56	19	10	3	5	*2	(4)	------	(4)	9	37
Vermont	14	11	*7	2	2	(4)	*3	*3	*(4)	4	3
Virginia	172	60	33	18	10	*5	(7)	------	(7)	28	112
Washington	152	54	35	9	13	8	*4	*(2)	*4	19	98
West Virginia	54	45	19	11	5	*2	(4)	------	(4)	26	10
Wisconsin	112	90	61	7	25	13	16	15	*1	29	21
Wyoming	12	7	4	1	*1	*1	(4)	------	(4)	4	4

[1] The sample design for nonschool employment provides for a complete canvass of all counties having 50,000 or more population in 1940, all cities, towns, and townships having 10,000 or more population in 1940, and all special districts having 100 or more employees in Oct. 1942. The smaller units are sampled so as to obtain a specified precision in State estimates of total employment. Figures marked with an asterisk indicate a relative sampling error of over 5 percent. The relative sampling error for the other figures is 5 percent or less.

[2] Estimates of school employment are based on information furnished by the Office of Education.

[3] Estimates of Federal employment, based on returns to U. S. Civil Service Commission for executive service, and to Bureau of Labor Statistics for legislative and judicial services, are from Bureau of Labor Statistics. This total differs from that shown in table 391 because of exclusion of civilian employees working outside of continental U. S. [4] Less than 500 employees.

[5] Information for National Capital Housing Authority, classified as a special district by Bureau of Census, is included with that shown for Federal Government. Federal figure includes data for Metropolitan District of Washington, D. C., as defined by Bureau of Census.

[6] Data for Detroit Housing Authority, classified as a special district by Bureau of Census, included with information for Detroit. [7] No estimate made.

Source: Department of Commerce, Bureau of the Census; annual summary, Government Employment.

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No. 394.—Amount of Government Pay Rolls, by State and by Type of Governmental Unit: April 1945

[In thousands of dollars. See headnote, table 393]

State	All governments	State and local									Federal [3]
		Total	Nonschool [1]							School [2]	
			All nonschool	State	City	County	Other				
							Total	Township	Special districts		
Total	1,079,518	452,437	253,762	69,582	125,590	40,408	18,182	7,556	10,626	198,675	627,081
Alabama	15,548	4,609	2,311	819	811	586	*95	-------	*95	2,298	10,939
Arizona	5,951	2,018	1,337	509	359	*297	*172	-------	*172	681	3,933
Arkansas	7,473	2,385	1,164	536	304	*268	*56	-------	*56	1,221	5,088
California	108,565	38,260	24,414	5,201	10,804	6,389	*2,020	-------	*2,020	13,846	70,305
Colorado	9,850	4,192	2,125	678	886	*526	*35	-------	*35	2,067	5,658
Connecticut	9,347	6,849	4,025	1,670	1,607	44	*704	*592	*112	2,824	2,498
Delaware	1,654	975	514	252	201	47	14	-------	14	461	679
District of Columbia	59,056	2,891	1,826	-------	1,826	-------	-------	-------	(4)	1,065	[4] 56,165
Florida	23,254	6,154	3,650	1,012	2,107	*468	*63	-------	*63	2,504	17,100
Georgia	20,446	6,083	3,477	749	1,371	*746	611	-------	611	2,606	14,363
Idaho	3,517	1,638	*853	279	208	*215	*151	-------	*151	785	1,879
Illinois	54,631	27,934	15,793	3,428	7,763	1,902	2,700	365	2,335	12,141	26,697
Indiana	19,605	10,880	5,245	1,235	2,266	1,481	*263	*93	*170	5,635	8,725
Iowa	10,775	7,282	3,255	1,051	1,035	1,143	*26	*12	*14	4,027	3,493
Kansas	12,658	6,059	2,853	877	954	*828	*194	*128	*66	3,206	6,599
Kentucky	10,479	5,232	2,422	1,131	870	*340	*81	-------	*81	2,810	5,247
Louisiana	15,184	6,274	3,375	1,458	1,492	336	*89	-------	*89	2,899	8,910
Maine	8,798	2,753	1,641	758	379	*47	*457	*422	*35	1,112	6,045
Maryland	16,963	5,472	3,309	1,043	1,837	*281	*148	-------	*148	2,163	11,491
Massachusetts	41,743	16,907	10,755	2,481	5,655	485	*2,134	2,055	*79	6,152	24,836
Michigan	35,411	24,254	14,591	2,778	[5] 9,087	2,563	*163	152	[5] *11	9,663	11,157
Minnesota	14,168	10,159	4,677	1,490	2,026	1,065	*96	*79	17	5,482	4,009
Mississippi	8,710	3,949	1,444	545	429	*449	*21	-------	*21	2,505	4,761
Missouri	20,484	9,748	4,863	1,287	2,719	*609	*248	*42	*206	4,885	10,736
Montana	3,727	2,098	1,102	438	247	*391	*26	-------	*26	996	1,629
Nebraska	10,003	4,225	1,846	411	584	*477	*374	*31	*343	2,379	5,778
Nevada	2,171	691	*457	190	104	*143	*20	-------	*20	234	1,480
New Hampshire	2,363	1,544	876	420	320	*42	*94	90	*4	668	819
New Jersey	34,527	16,677	9,794	2,160	5,284	1,482	868	539	329	6,883	17,850
New Mexico	4,721	1,566	698	429	137	*98	34	-------	34	868	3,155
New York	135,269	70,255	45,348	9,927	30,609	2,587	2,225	1,305	*920	24,907	65,014
North Carolina	15,177	6,397	3,239	1,536	1,147	*549	*7	-------	*7	3,158	8,780
North Dakota	2,887	1,905	771	353	139	*255	*24	*15	*9	1,134	982
Ohio	47,591	24,717	14,067	3,109	7,600	2,684	674	340	*334	10,650	22,874
Oklahoma	15,856	6,118	2,573	960	893	718	(6)	-------	(6)	3,545	9,738
Oregon	7,922	4,348	2,428	914	798	*536	*180	-------	*180	1,920	3,574
Pennsylvania	73,951	29,894	16,299	6,247	7,019	1,721	1,312	*729	583	13,595	44,057
Rhode Island	7,952	2,327	1,375	547	698	-------	*130	116	*14	952	5,625
South Carolina	14,741	3,840	1,516	717	451	*323	25	-------	25	2,324	10,901
South Dakota	4,094	2,123	*766	272	231	*238	25	20	5	1,357	1,971
Tennessee	15,054	6,565	2,860	693	1,400	*677	*90	-------	*90	3,705	8,489
Texas	47,213	16,865	8,547	2,590	3,396	2,231	330	-------	330	8,318	30,348
Utah	10,252	2,407	1,134	453	434	*240	7	-------	7	1,273	7,845
Vermont	1,744	1,187	*666	299	135	2	*230	*115	*115	521	557
Virginia	32,267	6,836	3,215	1,507	1,333	*369	(6)	-------	(6)	3,621	25,431
Washington	30,877	8,985	5,702	1,641	2,300	1,243	*518	*6	*512	3,283	21,892
West Virginia	7,732	5,837	1,937	1,181	448	*306	2	-------	2	3,900	1,895
Wisconsin	15,161	10,953	6,125	1,067	2,770	1,868	420	310	*110	4,828	4,208
Wyoming	1,996	1,120	502	254	*117	*113	18	-------	18	618	876

[1] to [3], see notes [1] to [3], table 393.
[4] See note [5], table 393.
[5] See note [6], table 393.
[6] No estimate made.

Source: Department of Commerce, Bureau of the Census; annual summary, Government Employment.

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No. 395.—Employees and Pay Rolls of Municipal Governments, for Cities Having Populations Over 25,000: October 1944 and October 1945

[Both permanent and temporary employees are included. Numbers of part-time employees have not been reduced to a full-time equivalent. Persons on work relief and employees of contractors and schools are excluded]

[Pay roll in thousands of dollars]

City size group and city	Number of employees		Amount of pay roll	
	October 1944	October 1945	October 1944	October 1945
Over 1,000,000, total [1]	**223,000**	**222,000**	**44,100.0**	**45,500.0**
Chicago	25,995	25,729	6,275.9	5,973.9
Detroit	25,086	25,854	5,959.9	6,512.9
Los Angeles	15,616	[2] 16,247	3,480.3	[2] 3,759.0
New York City [3]	[4] 134,725	[5] 127,200	[4] 24,670.0	[5] 26,098.7
Philadelphia	20,012	20,150	3,678.0	3,564.1
500,000 to 1,000,000, total [1]	**89,000**	**91,900**	**15,600.0**	**17,400.0**
Baltimore	10,360	10,415	1,700.7	1,680.3
Boston	13,400	13,404	1,835.7	1,987.0
Buffalo	[6] 6,643	6,372	[6] 1,217.7	1,300.0
Cleveland	15,161	[2] 14,824	3,019.3	[2] 3,054.7
Milwaukee	6,091	6,261	1,156.0	1,264.7
Pittsburgh	(7)	5,288	(7)	1,072.8
St. Louis	11,268	11,248	1,597.9	1,633.7
San Francisco	[6] 8,784	(7)	(7)	(7)
Washington	[6] 11,092	[8] 14,785	[6] 1,888.5	[8] 3,096.2
250,000 to 500,000, total [1]	**81,000**	**82,000**	**13,600.0**	**14,100.0**
Atlanta	2,816	2,941	397.8	457.7
Birmingham	1,436	1,593	222.0	249.6
Cincinnati	[9] 4,751	4,960	[9] 813.4	895.9
Columbus, Ohio	(7)	[2] 1,807	(7)	[2] 319.6
Dallas	[6] 2,800	2,873	[6] 428.8	464.8
Denver	[10] 4,941	3,880	558.3	578.4
Houston	(7)	[8] 3,403	(7)	[8] 537.6
Indianapolis	[11] 4,075	[12] 3,001	[11] 614.8	[12] 593.0
Jersey City	(7)	3,494	(7)	698.3
Kansas City, Mo	4,182	4,128	539.9	562.5
Louisville	3,232	3,353	423.3	475.0
Memphis	3,443	3,707	509.2	561.5
Minneapolis	(7)	[13] 4,432	(7)	(7)
Newark	(7)	5,863	(7)	1,129.3
New Orleans	(7)	[2] 6,581	(7)	[2] 968.4
Oakland	2,243	2,509	474.2	508.7
Portland, Oreg	2,734	2,684	511.8	544.2
Providence, R. I	2,725	2,955	481.4	399.4
Rochester	3,574	3,671	596.0	634.7
St. Paul	(7)	3,467	(7)	358.0
San Antonio	2,447	3,133	380.1	431.8
Seattle	5,620	5,794	1,183.0	1,238.8
Toledo	1,800	1,889	386.2	407.9
100,000 to 250,000 [1]	**72,000**	**72,000**	**11,800.0**	**12,600.0**
50,000 to 100,000 [1]	**64,000**	**65,000**	**9,900.0**	**10,500.0**
25,000 to 50,000 [1]	**55,000**	**58,000**	**8,200.0**	**9,100.0**

[1] Totals are estimated and are not the sums of figures reported for individual cities.
[2] April 1945 data.
[3] Includes data for 2 special districts: Triboro Bridge Authority and N. Y. C. Tunnel Authority.
[4] December 1944 data.
[5] December 1945 data.
[6] July 1944 data.
[7] Data not available.
[8] September 1945 data.
[9] September 1944 data.
[10] Includes 1,260 temporary election employees.
[11] Estimated.
[12] July 1945 data.
[13] January 1946 data.

Source: Department of Commerce, Bureau of the Census; annual summary, Government Employment.

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No. 396.—Revenue, Expense, and Gross Debt of Enterprises for Cities Having Populations over 25,000: 1942 and 1943

[In thousands of dollars]

ENTERPRISE	1942			1943		
	Operating revenue	Operating expense	Gross debt	Operating revenue	Operating expense	Gross debt
Total	**610,874**	**331,580**	**3,334,758**	**665,280**	**363,851**	**3,312,636**
Water-supply systems	280,821	114,057	1,475,336	286,962	117,108	1,460,930
Electric light and power systems	109,615	50,740	(1)	124,784	58,268	286,152
Transit systems	169,739	136,750	(1)	197,920	158,199	1,196,747
Gas-supply systems	24,226	15,782	(1)	24,549	16,040	17,288
Port facilities	13,718	5,711	(1)	19,341	6,139	257,329
Airports	2,667	2,682	(1)	2,834	2,512	47,528
Other	10,088	5,838	(1)	8,890	5,585	46,662

[1] Segregation of enterprise debt of $28,870,000 for cities under 100,000 population not available. For cities over 100,000 population the segregation of $1,830,552,000 is as follows: Electric light and power systems, $229,919,000; transit systems, $1,209,597,000; gas supply systems, $24,441,000; port facilities, $273,292,000; airports, $46,212,000; other enterprises, $47,091,000.

Source: Department of Commerce, Bureau of the Census; annual report, City Finances, Vol. 3.

No. 397.—Summary of City Debt, by City Size Group: 1942 to 1944

[**Amounts in millions of dollars.** Includes long-term and short-term debt for general government and enterprises.]

CITY SIZE GROUP	Number of cities	GROSS DEBT			NET LONG-TERM DEBT		
		1942	1943	1944	1942	1943	1944
Total	**397**	**8,135**	**7,795**	**7,492**	**6,791**	**6,455**	**6,185**
Over 1,000,000	5	4,375	4,269	4,124	3,487	3,339	3,216
500,000–1,000,000	9	837	780	735	729	673	627
250,000–500,000	23	1,029	987	951	875	848	820
100,000–250,000	55	803	750	714	715	674	635
50,000–100,000	105	615	569	548	562	522	507
25,000–50,000	200	475	439	419	423	399	380

Source: Department of Commerce, Bureau of the Census; annual report, City Finances.

No. 398.—City Bond Issues Voted Upon in Cities Having Populations over 25,000: 1939 to 1944

BOND-ISSUE MEASURES	1939	1940	1941	1942	1943	1944
Number submitted	66	98	89	62	14	[1] 72
Approved	33	67	69	46	5	66
Rejected	33	31	20	16	9	5
Percentage approved	*50*	*68*	*78*	*74*	*36*	*93*
Amount submitted (1,000 dollars)	63,309	67,873	[2] 49,363	71,756	56,932	[1] 192,533
Approved	22,022	38,118	32,060	17,361	17,787	173,958
Rejected	41,287	29,755	[2] 17,303	54,395	39,145	17,825
Percentage approved	*35*	*56*	*65*	*24*	*32*	*90*
Cities, number submitting	35	45	42	35	14	[1] 27
Approved [3]	21	30	29	28	5	23
Rejected [3]	18	16	15	8	9	5

[1] The result of 1 bond-issue proposal, of $750,000, in 1 city was unreported.
[2] 2 cities rejected issuance of bonds of unspecified amount.
[3] 4 cities in 1939, 1 city in 1940, 2 cities in 1941, 1 city in 1942, and 2 cities in 1944, both approved and rejected bond-issue proposals.

Source: Department of Commerce, Bureau of the Census; Annual Reports on Elections.

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No. 399.—Revenue, Expenditure, and Debt of

[In thousands

Population rank	City size group and city	General government								
		General revenue					General expenditure			
		Total	Property	Other local taxes	Aid received from other governments	Earnings and miscellaneous	Total	Operation		
								Total	General control	Police	Fire
	Total	2,583,101	1,713,485	237,526	435,997	196,093	2,651,862	1,873,086	157,393	251,096	187,464
	Over 1,000,000, total	1,032,658	688,923	110,910	183,716	49,109	1,100,092	747,933	66,035	108,044	60,466
2	Chicago	107,759	67,865	21,305	11,932	6,657	108,861	78,386	8,955	19,586	8,970
4	Detroit	118,024	82,753	890	19,925	14,456	115,226	84,154	4,845	10,995	5,107
5	Los Angeles	38,458	23,850	3,273	4,104	7,231	36,074	27,587	2,720	7,020	5,736
1	New York	691,744	468,389	61,335	145,151	16,869	759,358	502,165	39,094	56,621	34,436
3	Philadelphia	76,673	46,066	24,107	2,604	3,896	80,573	55,641	10,421	13,822	6,217
	500,000 to 1,000,000, total	402,920	257,724	45,633	75,589	23,974	402,813	286,170	23,433	38,091	25,021
7	Baltimore	51,010	36,855	2,303	10,176	1,676	53,844	40,613	2,600	5,080	3,582
9	Boston	79,382	54,864	2,178	18,848	3,492	82,341	63,832	4,615	6,054	3,671
14	Buffalo	40,476	29,878	862	8,002	1,734	40,209	27,741	1,761	3,065	2,298
6	Cleveland	35,110	22,921	433	6,056	5,700	36,388	21,442	1,767	4,361	2,816
13	Milwaukee	34,941	19,028	993	12,432	2,488	31,116	24,419	1,362	3,179	2,224
10	Pittsburgh	18,613	16,762	429	825	597	22,186	13,972	1,503	2,942	2,307
8	St. Louis	30,208	19,310	7,330	222	3,346	29,782	21,272	3,192	4,963	2,109
12	San Francisco [2]	41,361	30,831	1,036	7,475	2,019	40,652	28,783	3,647	3,736	3,659
11	Washington, D. C.	71,819	27,275	30,069	11,553	2,922	66,295	44,096	2,986	4,711	2,355
	250,000 to 500,000, total	336,577	216,623	30,479	54,103	35,372	336,706	237,269	18,657	30,617	27,061
28	Atlanta	10,198	6,096	1,513	948	1,641	11,182	9,474	469	1,013	819
35	Birmingham	8,670	3,469	2,107	2,151	943	8,287	5,825	281	689	742
17	Cincinnati	19,792	11,102	256	4,064	4,370	19,787	12,931	890	1,779	1,573
26	Columbus	7,699	3,871	242	1,709	1,877	8,471	4,953	461	864	786
31	Dallas	11,584	7,736	810	1,886	1,152	12,319	8,331	423	761	947
24	Denver	16,365	6,761	1,023	7,545	1,036	15,832	14,182	1,176	1,033	1,065
21	Houston	9,495	7,389	1,049	25	1,032	8,828	5,424	574	986	1,167
20	Indianapolis	7,888	5,786	114	1,359	629	7,874	5,927	293	1,368	1,828
30	Jersey City	26,189	15,312	1,733	7,710	1,434	24,888	18,901	1,609	3,103	1,697
19	Kansas City, Mo	11,614	7,030	3,415	55	1,114	10,554	7,227	942	1,412	893
25	Louisville	15,110	9,848	1,214	1,154	2,894	14,145	10,751	520	1,051	710
32	Memphis	10,891	6,595	783	2,678	835	10,182	7,123	394	673	777
16	Minneapolis [2]	25,456	19,330	850	2,795	2,481	26,086	17,833	829	1,320	1,242
18	Newark	37,287	30,592	2,950	2,994	751	38,542	27,677	2,315	3,772	2,274
15	New Orleans	19,467	9,047	6,578	1,802	2,040	18,397	12,570	2,589	1,728	1,414
29	Oakland	7,661	5,714	550	539	858	7,253	5,482	539	1,251	1,343
27	Portland, Oreg	9,811	7,412	761	136	1,502	9,200	5,559	501	1,544	1,512
37	Providence	16,874	13,225	415	2,613	621	16,571	12,801	817	1,163	1,063
23	Rochester	24,143	17,033	511	4,951	1,648	27,964	18,183	999	1,162	1,186
33	St. Paul	12,775	8,966	866	1,675	1,268	13,197	9,597	429	870	1,016
36	San Antonio	4,531	3,576	312	64	579	4,556	3,035	345	516	611
22	Seattle	14,292	6,111	2,194	2,792	3,195	18,625	7,836	904	1,598	1,477
34	Toledo	8,785	4,622	233	2,458	1,472	8,966	5,647	358	961	919
	100,000 to 250,000, total	315,662	217,769	18,685	48,332	30,376	317,806	229,625	17,361	28,937	28,150
	50,000 to 100,000, total	254,310	174,890	17,272	33,164	28,984	257,719	191,686	16,050	24,711	25,195
	25,000 to 50,000, total	240,974	157,556	14,547	40,593	28,278	236,726	180,403	15,857	20,696	21,571

[1] Includes aid paid to other governments and contributions to enterprises.
[2] Excludes data for San Francisco Unified School District formerly considered part of the city corporation, and beginning with 1943, classified as an independent unit of government.

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CITIES HAVING POPULATIONS OVER 25,000: 1943

of dollars]

GENERAL GOVERNMENT—continued								Net long-term debt (gen. govt. and enterprises)	PUBLIC-SERVICE ENTERPRISES			Population rank
General expenditure—Continued												
Operation—Continued					Debt service	Capital outlay	Contribution to trust funds, etc.[1]		Operating revenue	Operating expense	Gross debt	
Highways	Sanitation	Hospitals	Public welfare	Schools								
136,008	138,959	143,763	209,697	454,624	481,009	93,246	204,521	6,454,775	665,280	363,851	3,312,636	
37,057	52,858	59,082	116,077	185,535	168,470	34,523	149,166	3,339,497	292,639	176,591	2,332,930	
7,403	8,440	5,554	12,804	.....	16,020	4,930	9,525	92,787	16,492	11,182	41,100	2
3,037	8,310	6,435	4,571	31,780	24,299	2,555	4,218	313,657	41,377	31,635	89,863	4
3,500	2,439	1,340	47	.....	2,526	2,409	3,552	210,395	54,436	19,963	215,277	5
18,816	28,685	41,422	97,719	153,729	109,570	23,339	124,284	2,384,825	172,757	110,576	1,928,065	1
4,301	4,984	4,331	936	26	16,055	1,290	7,587	337,833	7,577	3,235	58,625	3
18,845	22,093	32,133	31,013	59,723	70,471	20,115	26,057	672,783	82,145	44,986	224,835	
3,147	3,989	2,788	4,425	10,756	9,398	1,864	1,969	126,207	6,609	1,780	50,264	7
3,049	3,561	5,849	13,440	16,717	14,086	1,523	2,900	110,211	6,379	2,831	20,145	9
1,777	1,828	2,229	7	10,819	10,749	1,017	702	83,374	2,688	1,080	14,404	14
2,808	2,798	3,324	1,203	.....	12,113	1,582	1,251	103,644	32,429	23,392	33,634	6
1,891	2,926	806	16	9,780	3,004	1,078	2,615	4,474	3,534	1,526	4,403	13
1,209	2,121	1,483	423	.....	5,676	1,338	1,200	53,365	3,962	1,791	3,141	10
1,486	1,047	4,557	588	.....	7,164	505	841	55,595	5,790	2,521	4,871	8
1,334	1,098	3,740	7,702	(2)	5,781	2,229	3,859	127,568	17,158	7,704	93,832	12
2,144	2,725	7,357	3,209	11,651	2,500	8,979	10,720	8,345	3,596	2,361	141	11
18,549	18,809	21,614	16,641	62,276	74,164	10,165	15,108	847,611	98,224	49,977	302,113	
541	687	1,199	42	4,019	972	384	352	9,231	2,691	556	1,933	28
328	316	178	120	2,616	1,767	550	145	23,687	342	48	4,250	35
1,385	1,155	2,045	1,237	1,874	4,977	795	1,084	44,951	2,883	1,694	3,600	17
996	832	174	285	.....	2,912	147	459	19,787	2,581	1,668	3,380	26
341	615	431	148	4,140	2,676	556	756	31,648	2,485	946	7,170	31
972	374	1,085	7,060	1	717	552	381	28,664	3,350	1,068	23,954	24
644	609	682	172	.....	2,767	359	278	22,214	2,053	1,135	3,075	21
706	250	1,283	.....	.....	942	357	648	19,978	10,324	7,621	13,900	20
604	1,034	3,121	290	6,385	4,982	77	928	50,501	2,183	799	12,379	30
788	546	1,329	28	.....	2,720	391	216	43,923	2,395	1,172	16,144	19
467	685	968	583	4,977	2,745	521	128	30,639	2,544	866	1,000	25
419	597	725	11	2,804	1,931	928	200	30,434	14,057	7,310	16,673	32
1,477	862	1,602	502	8,144	6,248	535	1,470	69,933	1,844	1,366	5,720	16
723	2,592	2,443	1,553	10,187	8,282	133	2,450	77,244	3,497	1,907	30,509	18
1,522	1,916	431	271	924	4,400	755	672	44,828	3,783	3,062	10,460	15
681	253	240	4	3	367	518	886	6,775	1,588	777	5,578	29
533	405	291	3	.....	2,413	518	710	21,716	2,734	973	15,583	27
1,070	822	775	1,760	4,772	2,961	166	643	52,717	1,945	536	19,545	37
1,604	1,717	1,115	1,381	6,699	8,388	403	990	50,636	1,699	602	4,343	23
744	418	448	823	3,872	2,890	192	518	27,034	1,154	591	6,411	33
375	467	179	9	.....	1,182	194	145	48,588	8,560	3,918	39,973	36
849	1,033	592	.....	.....	4,073	930	786	68,008	21,993	10,303	52,581	22
780	624	278	359	859	2,852	204	263	24,475	1,539	[4] 1,059	3,952	34
19,735	16,792	13,128	19,166	56,883	71,539	10,091	6,551	674,142	77,293	36,460	232,042	
20,723	15,816	11,011	13,267	41,370	52,383	9,227	4,423	521,871	58,675	28,544	118,168	
21,099	13,091	6,795	13,533	48,837	43,982	9,125	3,216	398,871	56,304	27,293	102,548	

[3] Includes data for independent school districts; segregation not available.
[4] Includes provision for depreciation.

Source: Department of Commerce, Bureau of the Census; annual report, City Finances 1943, Vol. 3,

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No. 400.—General and Enterprise Debt Outstanding at End of Fiscal Year, of Cities Having Populations over 25,000: 1944

[In thousands of dollars]

City size group and city	Total			General			Enterprise		
	Gross debt	Net long-term debt	Net debt payable solely from unspecified revenue	Gross debt	Net long-term debt	Net debt payable solely from unspecified revenue	Gross debt	Net long-term debt	Net debt payable solely from unspecified revenue
Total	**7,491,525**	**6,184,819**	**5,393,323**	**3,993,993**	**3,300,742**	**3,006,741**	**3,497,532**	**2,884,077**	**2,386,582**
Over 1,000,000, total	**4,124,197**	**3,216,143**	**2,878,484**	**1,698,907**	**1,267,712**	**1,104,991**	**2,425,290**	**1,948,431**	**1,773,493**
Chicago	173,579	101,808	43,665	133,776	63,017	43,552	39,803	38,791	113
Detroit	324,715	300,012	248,550	240,044	238,044	233,894	84,671	61,968	14,656
Los Angeles	211,972	201,903	108,709	29,729	28,208	23,962	182,243	173,695	84,747
New York	2,961,166	2,287,556	2,152,696	1,043,548	758,258	623,398	1,917,618	1,529,298	1,529,298
Philadelphia	452,765	324,864	324,864	251,810	180,185	180,185	200,955	144,679	144,679
500,000 to 1,000,000, total	**735,461**	**626,632**	**594,780**	**453,898**	**383,186**	**378,048**	**281,563**	**243,446**	**216,732**
Baltimore	168,067	131,691	131,691	103,444	75,213	75,213	64,623	56,478	56,478
Boston	132,383	102,139	102,139	58,125	45,909	45,909	74,258	56,230	56,230
Buffalo	88,932	73,522	72,997	75,139	64,470	63,945	13,793	9,052	9,052
Cleveland	106,434	91,804	69,095	78,074	67,646	67,330	28,360	24,158	1,765
Milwaukee	11,651	3,313	1,516	7,841	165	165	3,810	3,148	1,351
Pittsburgh	51,661	51,169	51,169	48,703	48,233	48,233	2,958	2,936	2,936
St. Louis	50,511	49,276	42,853	46,599	45,656	41,757	3,912	3,620	1,096
San Francisco	121,446	119,342	118,944	31,776	31,697	31,299	89,670	87,645	87,645
Washington, D. C.	4,376	4,376	4,376	4,197	4,197	4,197	179	179	179
250,000 to 500,000, total	**950,875**	**819,774**	**636,423**	**614,593**	**537,551**	**505,543**	**336,282**	**282,223**	**130,880**
Atlanta	9,542	8,438	7,606	7,812	6,830	6,399	1,730	1,608	1,207
Birmingham	27,845	22,377	18,105	19,745	18,581	18,105	8,100	3,796	
Cincinnati	63,540	41,632	40,886	39,946	30,276	29,530	23,594	11,356	11,356
Columbus	21,069	17,572	15,982	18,212	15,338	13,846	2,857	2,234	2,136
Dallas	34,772	32,536	32,414	25,909	24,228	24,201	8,863	8,308	8,213
Denver	30,346	29,985	5,556	8,155	7,825	5,556	22,191	22,160	
Houston	39,473	36,939	22,459	22,182	20,331	19,851	17,291	16,608	2,608
Indianapolis	19,487	18,764	6,742	7,375	6,903	6,107	12,112	11,861	635
Jersey City	55,072	47,004	39,394	43,015	39,362	39,362	12,057	7,642	32
Kansas City, Mo.	42,753	41,921	38,130	27,267	26,586	25,871	15,486	15,335	12,259
Louisville	41,587	29,466	28,690	40,587	29,359	28,690	1,000	107	
Memphis	31,810	27,085	26,809	17,233	13,770	13,770	14,577	13,315	13,039
Minneapolis	68,111	65,503	60,603	62,923	60,324	59,721	5,188	5,179	882
Newark	84,317	71,317	71,317	47,346	38,247	38,247	36,971	33,070	33,070
New Orleans	46,385	44,132	40,236	36,452	34,527	30,631	9,933	9,605	9,605
Oakland	6,706	6,369	6,369	1,377	1,298	1,298	5,329	5,071	5,071
Portland, Oreg.	23,175	19,593	18,297	9,754	7,861	6,565	13,421	11,732	11,732
Providence	71,318	52,764	52,764	52,178	41,386	41,386	19,140	11,378	11,378
Rochester	52,316	45,233	43,589	43,679	39,104	37,460	8,637	6,129	6,129
St. Paul	32,211	24,946	18,231	26,055	20,544	17,644	6,156	4,402	587
San Antonio	50,888	46,574	11,377	11,829	11,030	10,909	39,059	35,544	468
Seattle	74,589	66,836	11,763	25,801	24,724	11,763	48,788	42,112	
Toledo	23,563	22,788	19,104	19,761	19,117	18,631	3,802	3,671	473
100,000 to 250,000, total	**713,616**	**635,088**	**514,454**	**478,917**	**426,696**	**388,401**	**234,699**	**208,392**	**126,053**
50,000 to 100,000, total	**548,096**	**507,399**	**445,719**	**434,158**	**402,292**	**369,725**	**113,938**	**105,107**	**75,994**
25,000 to 50,000, total	**419,280**	**379,783**	**323,463**	**313,520**	**283,305**	**260,033**	**105,760**	**96,478**	**63,430**

Source: Department of Commerce, Bureau of the Census; annual report, City Finances, 1944, Vol. 3.

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No. 401.—Revenue, Expenditure, and Gross Debt of County Governments, by States: 1943

[Data are estimates, covering all of the 3,050 county governments in the United States, based upon reports from 1,034 counties which account for more than one half of the total financial transactions of county governments]

[In thousands of dollars]

State	Revenue				Expenditure					Gross debt
	Total	Taxes	Aid received from other governments	Charges and earnings	Total	Operation	Capital outlay	Aid paid to other governments	Debt service	
Total	1,610,306	912,353	539,915	158,038	1,568,292	1,223,421	45,853	30,878	268,140	1,806,787
Alabama	25,084	9,583	13,148	2,353	23,212	17,260	347	115	5,490	38,875
Arizona	6,761	1,302	4,396	1,063	6,607	5,058	182		1,367	7,363
Arkansas	7,057	3,955	1,824	1,278	7,149	6,508	83	45	513	4,090
California	197,772	105,465	80,408	11,899	188,764	175,640	4,558		8,566	62,751
Colorado	30,365	8,260	20,385	1,720	28,204	27,798	164		242	1,139
Connecticut	4,068	1,250	2,608	210	4,023	2,290			1,733	11,689
Delaware	2,299	1,475	476	348	2,385	1,964	3		418	5,654
Florida	27,087	11,933	7,955	7,199	27,411	13,582	1,070	422	12,337	120,652
Georgia	22,577	14,540	4,930	3,107	21,273	16,959	1,040		3,274	18,210
Idaho	8,324	5,162	2,354	808	8,198	4,924	493	2,313	768	2,609
Illinois	61,139	36,803	14,081	10,255	62,445	54,629	141	79	7,596	47,717
Indiana	57,232	22,096	31,120	4,016	57,684	53,741	308		3,635	18,354
Iowa	57,704	36,307	15,453	5,944	54,556	37,290	3,282		13,984	70,309
Kansas	38,064	20,153	16,179	1,732	36,437	28,713	748	2,594	4,382	14,736
Kentucky	12,577	11,290	670	617	11,414	8,193	194	91	2,936	22,919
Louisiana	16,295	8,624	6,601	1,070	16,038	10,537	240		5,261	32,984
Maine	1,745	1,305	144	296	1,536	1,357			179	1,356
Maryland	28,868	17,529	10,209	1,130	29,506	24,316	596	67	4,527	42,763
Massachusetts	10,958	7,469	1,850	1,639	10,864	9,696	97	345	726	3,479
Michigan	67,198	36,826	25,691	4,681	63,095	53,367	6,034	128	3,566	14,117
Minnesota	60,642	32,159	26,111	2,372	54,527	46,452	503	1,150	6,422	23,254
Mississippi	36,651	17,351	16,846	2,454	34,415	24,948	604		8,863	42,820
Missouri	18,738	16,409	313	2,016	19,341	15,414	227		3,700	27,041
Montana	19,304	15,415	2,016	1,874	17,817	9,721	558	6,174	1,364	4,014
Nebraska	25,605	11,075	12,479	2,051	24,399	23,320	402		677	2,731
Nevada	4,199	2,634	543	1,022	3,653	3,141	80	205	227	1,369
New Hampshire	2,743	2,347		396	2,567	2,228	20		319	1,803
New Jersey	68,033	48,517	13,864	5,652	67,328	51,063	110	2,019	14,136	114,613
New Mexico	2,936	2,129	553	254	2,536	2,164	16		356	2,732
New York	134,823	87,896	39,013	7,914	130,710	91,640	4,303	854	33,913	237,238
North Carolina	40,868	28,885	7,429	4,554	40,053	23,943	1,576	1,109	13,425	119,528
North Dakota	10,315	6,948	1,778	1,589	8,753	6,500	670		1,583	4,587
Ohio	87,137	37,065	36,382	13,690	84,626	68,646	2,484		13,496	70,311
Oklahoma	20,715	11,421	8,323	971	20,654	15,170	1,101		4,383	24,420
Oregon	20,400	13,793	4,268	2,339	20,611	13,430	773	4,262	2,146	10,535
Pennsylvania	62,040	48,514	6,586	6,940	68,077	41,675	5,262		21,140	154,962
Rhode Island [1]										
South Carolina	16,073	9,029	5,268	1,776	16,002	10,545	445		5,012	28,051
South Dakota	10,415	7,010	1,618	1,787	9,452	7,279	45		2,128	12,626
Tennessee	48,809	28,582	16,624	3,603	48,258	34,688	1,124	3,816	8,630	90,425
Texas	75,200	39,577	25,433	10,190	77,930	50,113	1,676	32	26,109	200,266
Utah	6,388	5,314	341	733	6,186	5,774	113	176	123	534
Vermont	52	45	4	3	57	44			13	122
Virginia	34,882	17,407	15,771	1,704	32,104	27,114	1,491		3,499	27,761
Washington	26,697	12,677	10,053	3,967	26,568	23,956	815	136	1,661	10,683
West Virginia	12,325	9,306	1,766	1,253	12,205	9,797	118		2,290	22,575
Wisconsin	74,002	34,824	23,942	15,236	72,611	56,152	1,953	3,646	10,860	29,125
Wyoming	7,140	4,697	2,110	333	6,051	4,682	104	1,100	165	895

[1] No organized county governments.

Source: Department of Commerce, Bureau of the Census; annual report, County Finances, 1943.

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No. 402.—Deposits and Currency—Adjusted Deposits of all Banks and Currency Outside Banks: 1895 to 1945

[In millions of dollars. Figures partly estimated.]

Year ended June 30—	Total deposits and currency	Total demand deposits and currency	Currency outside banks	Deposits			
				Total	Demand [1]	U. S. Govt.[2]	Time [3]
1895	6,032	3,931	971	5,061	2,960	13	2,088
1900	8,865	5,751	1,331	7,534	4,420	99	3,015
1905	13,237	8,698	1,629	11,608	7,069	75	4,464
1910	16,977	9,979	1,725	15,252	8,254	54	6,944
1915	20,682	11,403	1,575	19,107	9,828	48	9,231
1920	39,859	23,721	4,105	35,754	19,616	304	15,834
1925	48,323	24,949	3,573	44,750	21,376	180	23,194
1929	55,171	26,179	3,639	51,532	22,540	381	28,611
1930	54,389	25,075	3,369	51,020	21,706	322	28,992
1931	52,883	23,483	3,651	49,232	19,832	439	28,961
1932	45,415	20,241	4,616	40,799	15,625	418	24,756
1933	41,680	19,172	4,761	36,919	14,411	852	21,656
1934	45,961	21,353	4,659	41,302	16,694	1,733	22,875
1935	49,881	25,216	4,783	45,098	20,433	811	23,854
1936	55,052	29,002	5,222	49,830	23,780	1,142	24,908
1937	57,258	30,687	5,489	51,769	25,198	666	25,905
1938	56,565	29,730	5,417	51,148	24,313	599	26,236
1939	60,943	33,360	6,005	54,938	27,355	792	26,791
1940	66,952	38,661	6,699	60,253	31,962	828	27,463
1941	74,153	45,521	8,204	65,949	37,317	753	27,879
1942	81,963	52,806	10,936	71,027	41,870	1,837	27,320
1943	110,161	71,853	15,814	94,347	56,039	8,048	30,260
1944	136,172	80,946	20,881	115,291	60,065	19,506	35,720
1945	162,785	94,150	25,097	137,688	69,053	24,381	44,254

[1] Includes demand deposits, other than interbank and U. S. Government, less cash items in process of collection.
[2] Beginning with December 1938, includes U. S. Treasurer's *time* deposits, open account.
[3] Excludes interbank time deposits; includes depositors' balances in Postal Savings System.

Source: Board of Governors of the Federal Reserve System; Banking and Monetary Statistics, and Federal Reserve Bulletin. Figures published currently in Federal Reserve Bulletin.

No. 403.—Money in Circulation, by Kind: 1928 to 1945

[All figures in millions and tenths of millions of dollars. For total circulation for earlier years, see table 405]

Date	Total	Gold coin	Gold certificates	Silver dollars	Silver certificates	Treasury notes of 1890	Subsidiary silver	Minor coin	United States notes	Federal Reserve notes	Federal reserve bank notes	National bank notes
June 30:												
1928	4,796.6	377.0	1,019.1	46.2	384.6	1.3	278.2	111.1	298.4	1,626.4	4.0	650.2
1929	4,746.3	368.5	935.0	43.7	387.1	1.3	284.2	115.2	262.2	1,692.7	3.6	652.8
1930	4,522.0	357.2	994.8	38.6	386.9	1.3	281.2	117.4	288.4	1,402.1	3.2	650.8
1931	4,821.9	363.0	996.5	34.3	377.1	1.2	273.1	117.4	299.4	1,708.4	2.9	648.4
1932	5,695.2	452.8	715.7	30.1	352.6	1.2	256.2	113.6	289.1	2,780.2	2.7	700.9
1933	5,720.8	320.9	265.5	28.0	360.7	1.2	256.9	112.5	268.8	3,060.8	125.8	919.6
1934	5,373.5	(1)	149.7	30.0	401.5	1.2	280.4	119.1	279.6	3,068.4	141.6	901.9
1935	5,567.1	(1)	117.2	32.3	701.5	1.2	295.8	125.1	285.4	3,222.9	81.5	704.3
1936	6,241.2	(1)	100.8	35.0	954.6	1.2	316.5	134.7	278.2	4,002.2	52.0	366.1
1937	6,447.1	(1)	88.1	38.0	1,078.1	1.2	340.8	144.1	281.5	4,168.8	37.6	268.9
1938	6,460.9	(1)	78.5	39.4	1,230.2	1.2	341.9	145.6	262.2	4,114.3	30.1	217.4
1939	7,046.7	(1)	71.9	42.4	1,453.6	1.2	361.2	154.9	266.0	4,483.6	25.6	186.5
1940	7,847.5	(1)	66.8	46.0	1,581.7	1.2	384.2	169.0	247.9	5,163.3	22.4	165.2
1941	9,612.4	(1)	62.9	53.0	1,713.5	1.2	433.5	194.0	299.5	6,684.2	20.3	150.5
1942	12,382.9	(1)	59.4	66.1	1,754.3	1.2	503.9	213.1	316.9	9,310.1	18.7	139.1
1943	17,421.3	(1)	56.9	83.7	1,648.6	1.2	610.0	235.7	322.3	13,746.6	584.2	132.1
1944	22,504.3	(1)	54.0	103.3	1,587.7	1.2	700.0	262.8	322.3	18,750.2	597.0	125.9
1945	26,746.4	(1)	52.1	125.2	1,650.7	1.2	788.3	292.0	322.6	22,867.5	527.0	120.0
Dec. 31:												
1944	25,307.2	(1)	52.9	115.8	1,610.9	1.2	758.2	282.5	320.8	21,481.6	560.1	123.1
1945	28,514.5	(1)	51.2	135.7	1,872.2	1.1	831.8	306.8	315.8	24,388.5	494.1	117.2

[1] Under orders of the Secretary of the Treasury of Dec. 28, 1933, and Jan. 11 and 15, 1934, all gold coin domestically owned (with minor exceptions) was required to be delivered to the Treasurer of the United States, and under the Gold Reserve Act of 1934 (Jan. 30) withdrawn from circulation and formed into bars. Gold coin ($287,000,000) shown on Treasury records as then outstanding was dropped from statements.

Source: Treasury Department; Annual Report of the Secretary, Circulation Statement of United States money published monthly.

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No. 404.—Money—Stock, by Kind: 1860 to 1945

NOTE.—**Amounts in thousands of dollars.** Figures prior to 1890 were revised in 1925 from the best available data, but the older records, especially from 1860 through the early 70's, are not complete and figures for gold and silver for those years are only estimates. In 1927, data were revised to include minor coins beginning 1900 (no satisfactory data available for earlier years) and gold coin and bullion held abroad for Federal Reserve banks and to exclude gold earmarked for foreign account.

JUNE 30 (EXCEPT AS INDICATED)	Total [1]	Gold coin and bullion [2]	Silver dollars and bullion	Subsidiary silver	United States notes	Minor coin [3]	Other United States currency	State-bank notes	National-bank notes	Percentage of gold to total money
1860	442,102	214,000	----------	21,000	----------	----------	----------	207,102	----------	48.41
1865	1,180,197	189,000	----------	9,500	431,066	25,006	236,567	142,920	146,138	16.01
1870	899,876	189,500	----------	10,000	356,000	39,879	2,507	2,223	299,767	21.06
1875	925,702	121,135	[4] 2,743	28,000	375,772	42,129	551	964	354,408	13.09
1880	1,185,550	351,841	69,660	72,862	346,681	----------	----------	----------	344,505	29.68
1885	1,537,434	588,697	208,539	74,940	346,681	----------	----------	----------	318,577	38.29
1890	1,685,123	695,563	380,083	76,825	346,681	----------	----------	----------	185,971	41.28
1895	1,819,360	636,256	547,777	76,954	346,681	----------	----------	----------	211,691	34.97
1900	2,366,220	1,034,384	566,131	82,864	346,681	26,520	----------	----------	309,640	43.71
1903	2,717,646	1,248,682	573,643	102,035	346,681	32,935	----------	----------	413,671	45.95
1904	2,838,023	1,327,656	572,870	107,062	346,681	34,519	----------	----------	449,235	46.78
1905	2,919,494	1,357,656	568,229	114,824	346,681	36,384	----------	----------	495,720	46.50
1906	3,109,380	1,475,707	568,252	118,225	346,681	39,403	----------	----------	561,112	47.46
1907	3,158,111	1,466,389	568,250	130,452	346,681	42,550	----------	----------	603,789	46.43
1908	3,423,068	1,618,133	568,260	147,356	346,681	44,304	----------	----------	698,334	47.27
1909	3,451,521	1,642,042	568,277	159,409	346,681	45,193	----------	----------	689,920	47.57
1910	3,466,856	1,636,043	568,278	155,159	346,681	47,264	----------	----------	713,431	47.19
1911	3,606,989	1,753,197	568,279	159,607	346,681	51,028	Federal Reserve notes	Federal Reserve bank notes	728,195	48.61
1912	3,701,965	1,818,188	568,278	170,588	346,681	53,094			745,135	49.11
1913	3,777,021	1,870,762	568,273	175,196	346,681	56,951			759,158	49.53
1914	3,797,825	1,890,657	568,272	182,007	346,681	59,536			750,672	49.78
1915	4,050,783	1,985,539	568,272	185,430	346,681	61,327	84,261	----------	819,274	49.02
1916	4,541,730	2,444,636	568,271	188,890	346,681	63,909	176,168	9,000	744,175	53.83
1917	5,678,774	3,220,242	568,270	198,275	346,681	69,688	547,408	12,790	715,420	56.71
1918	6,906,237	3,162,808	499,516	231,857	346,681	78,146	1,847,580	15,444	724,205	45.80
1919	7,688,413	3,113,306	308,146	242,870	346,681	82,909	2,687,557	187,667	719,277	40.49
1920	8,158,496	2,865,482	268,857	258,855	346,681	92,479	3,405,877	201,226	719,038	35.12
1921	8,174,528	3,274,730	288,788	271,314	346,681	98,522	3,000,430	150,772	743,290	40.06
1922	8,276,070	3,784,652	381,174	271,211	346,681	98,593	2,555,062	80,495	758,202	45.73
1923	8,702,788	4,049,554	491,887	269,186	346,681	99,056	2,676,902	22,083	747,440	46.53
1924	8,846,542	4,488,391	503,755	277,614	346,681	102,445	2,339,048	10,596	778,012	50.74
1925	8,299,382	4,360,382	522,061	283,472	346,681	104,004	1,942,240	7,176	733,366	52.54
1926	8,428,971	4,447,397	533,491	288,923	346,681	108,891	1,995,206	5,713	702,669	52.76
1927	8,667,282	4,587,298	537,944	295,590	346,681	113,295	2,077,473	4,854	704,146	52.93
1928	8,118,091	4,109,163	539,962	299,010	346,681	116,689	2,002,811	4,155	699,621	50.62
1929	8,538,796	4,324,351	539,961	304,187	346,681	120,640	2,194,970	3,711	704,294	50.64
1930	8,306,564	4,534,866	539,960	310,978	346,681	126,001	1,746,501	3,260	698,317	54.59
1931	9,079,624	4,955,921	539,958	308,619	346,681	126,887	2,101,578	2,974	697,004	54.58
1932	9,004,505	3,918,596	540,008	304,883	346,681	126,493	3,028,397	2,772	736,674	43.52
1933	10,078,417	4,317,554	540,007	298,634	346,681	126,746	3,336,866	141,326	970,601	42.84
1934	13,634,381	7,856,181	[5] 541,567	295,892	346,681	127,711	3,350,988	160,666	954,695	57.62
1935	15,113,035	9,115,643	[5] 858,951	312,416	346,681	133,040	3,492,854	84,354	769,096	60.32
1936	17,402,493	10,608,417	[5] 1,255,291	331,716	346,681	139,057	4,296,310	53,300	371,722	60.96
1937	19,376,690	12,318,271	[5] 1,382,276	358,899	346,681	150,954	4,508,973	38,472	272,164	63.57
1938	20,096,865	12,962,954	[5] 1,584,243	373,461	346,681	157,183	4,420,815	30,840	220,688	64.50
1939	23,754,736	16,110,079	[5] 1,777,664	379,812	346,681	161,147	4,763,989	26,074	189,292	67.82
1940	28,457,960	19,963,091	[5] 1,900,240	402,261	346,681	173,909	5,481,778	22,809	167,190	70.15
1941	32,774,611	22,624,198	[5] 1,982,987	447,248	346,681	199,364	7,001,521	20,704	151,909	69.03
1942	35,840,908	22,736,705	[5] 2,052,922	529,814	346,681	224,748	9,790,727	18,976	140,337	63.44
1943	40,868,266	22,387,522	[5] 2,058,742	659,969	346,681	244,850	14,404,174	632,971	133,358	54.78
1944	44,805,301	21,173,066	[5] 2,014,472	734,488	346,681	276,393	19,527,974	605,011	127,218	47.26
1945	48,009,400	20,212,973	[5] 2,014,238	825,798	346,681	303,539	23,650,975	533,979	121,215	42.10
Dec. 31:										
1944	47,258,020	20,618,830	[5] 2,014,155	784,119	346,681	292,396	22,507,706	570,144	123,989	43.63
1945	50,037,792	20,064,936	[5] 2,197,834	856,933	346,681	317,387	25,633,380	502,261	118,381	40.10

[1] The totals involve a duplication to the extent that United States notes, Federal Reserve notes, Federal Reserve bank notes, and national bank notes, all included in full, are in part secured by gold, also included in full. Gold certificates, silver certificates, and Treasury notes of 1890 have been excluded, however, since they are complete duplications of the equal amounts of gold or silver held as security therefor and included in the totals.

[2] By a proclamation of the President dated Jan. 31, 1934, the weight of the gold dollar was reduced from 25.8 to 15 5/21 grains of gold, 0.9 fine. The value of gold is therefore based on $35 per fine ounce beginning June 1934; theretofore, it is based on $20.67 per fine ounce.

[3] Includes fractional paper currency in circulation prior to 1878.

[4] Silver bullion in Treasury.

[5] Includes silver bullion as follows: As of June 30: 1934, $1,560,000; 1935, $313,309,000; 1936, $708,211,000; 1937, $835,196,000; 1938, $1,037,163,000; 1939, $1,230,586,000; 1940, $1,353,162,000; 1941, $1,435,909,000; 1942, $1,505,844,000; 1943, $1,519,746,000; 1944, $1,520,134,000; 1945, $1,520,295,000. As of Dec. 31: 1944, $1,520,134,000; 1945, $1,703,891,000.

Source: Treasury Department; Annual Report of the Secretary, Circulation Statement of United States Money published monthly.

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No. 405.—Money in Circulation, Money Held in Treasury and in Federal Reserve System, and Total Stock: 1800 to 1945

NOTE.—**All figures except per capita in thousands of dollars.** In conformity with revisions in the form of circulation statement in 1922 and 1927, figures for 1915 on have been compiled to include in the holdings of Federal Reserve banks and agents, and, hence, in stock of money, gold bullion and foreign gold coin held by the Federal Reserve Banks and agents. The figures were also revised to include in the holdings of Federal Reserve banks and agents, and, hence, exclude from circulation, all forms of money held by them whether as Reserve against Federal Reserve notes or otherwise. See also headnote, table 404. Per capita figures based on population estimates of the Treasury Department.

JUNE 30 (EXCEPT AS INDICATED)	Stock of money in the United States [1]	MONEY HELD IN THE TREASURY					MONEY OUTSIDE OF THE TREASURY [1]		
		Total	In trust against gold and silver certificates [2]	Gold reserve against United States notes [2]	Held for Federal Reserve banks and agents	All other money	Held by Federal Reserve banks and agents	In circulation	
								Amount [3]	Per capita (dollars)
1800	28,000	1,500	----------	----------	----------	1,500	----------	26,500	4.99
1810	58,000	3,000	----------	----------	----------	3,000	----------	55,000	7.60
1820	69,100	2,000	----------	----------	----------	2,000	----------	67,100	6.96
1830	93,100	5,756	----------	----------	----------	5,756	----------	87,344	6.78
1840	189,969	3,664	----------	----------	----------	3,664	----------	186,305	10.91
1850	285,367	6,605	----------	----------	----------	6,605	----------	278,762	12.02
1860	442,102	6,695	----------	----------	----------	6,695	----------	[4] 435,407	13.85
1865	1,180,197	96,657	----------	----------	----------	96,657	----------	1,083,541	31.18
1870	899,876	156,994	32,085	----------	----------	124,910	----------	774,966	20.10
1875	925,702	109,461	17,549	----------	----------	91,912	----------	833,789	18.97
1880	1,185,550	225,922	13,753	100,000	----------	112,168	----------	973,382	19.41
1885	1,537,434	473,126	228,261	100,000	----------	144,865	----------	1,292,569	23.02
1890	1,685,123	684,259	428,387	100,000	----------	155,872	----------	1,429,251	22.82
1895	1,819,360	701,339	483,947	100,000	----------	117,391	----------	1,601,968	23.24
1900	2,366,220	969,492	684,503	150,000	----------	134,990	----------	2,081,231	27.28
1905	2,919,494	1,245,501	949,347	150,000	----------	146,153	----------	2,623,340	31.51
1909	3,451,521	1,599,621	1,296,926	150,000	----------	152,695	----------	3,148,826	35.41
1910	3,466,856	1,603,186	1,285,014	150,000	----------	168,172	----------	3,148,684	34.84
1911	3,606,989	1,731,084	1,387,149	150,000	----------	193,936	----------	3,263,053	34.72
1912	3,701,965	1,782,320	1,415,576	150,000	----------	216,744	----------	3,335,220	34.87
1913	3,777,021	1,834,112	1,475,783	150,000	----------	208,329	----------	3,418,692	35.12
1914	3,797,825	1,845,570	1,507,179	150,000	----------	188,391	----------	3,459,434	34.93
1915	4,050,783	1,967,665	1,619,429	152,977	----------	195,259	382,965	3,319,582	32.96
1916	4,541,730	2,356,536	2,057,409	152,979	----------	146,147	593,345	3,649,258	35.63
1917	5,678,774	2,859,396	2,063,391	152,979	526,295	116,731	816,365	4,066,404	39.05
1918	6,906,237	2,976,251	1,407,694	152,979	1,205,082	210,496	855,984	4,481,697	42.33
1919	7,688,413	2,907,812	906,673	152,979	1,416,086	432,074	810,636	4,876,638	45.95
1920	8,158,496	2,379,664	704,638	152,979	1,184,276	337,771	1,015,881	5,467,589	51.38
1921	8,174,528	2,921,089	919,643	152,979	1,537,857	310,610	1,262,089	4,910,992	45.29
1922	8,276,070	3,515,583	1,000,578	152,979	2,108,887	253,139	1,297,893	4,463,172	40.61
1923	8,702,788	3,821,846	1,150,168	152,979	2,285,170	233,529	1,207,836	4,823,275	43.18
1924	8,846,542	4,248,438	1,628,139	152,979	2,260,891	206,429	1,376,935	4,849,307	42.64
1925	8,299,382	4,176,381	2,089,799	153,621	1,752,744	210,217	1,367,591	4,815,208	41.73
1926	8,428,971	4,210,358	2,139,770	154,189	1,717,348	199,050	1,473,118	4,885,266	41.71
1927	8,667,282	4,159,056	2,096,205	155,421	1,712,003	195,427	1,753,110	4,851,321	40.90
1928	8,118,091	3,725,650	1,986,761	156,039	1,387,650	195,199	1,582,576	4,796,626	39.97
1929	8,538,796	3,789,886	1,854,373	156,039	1,562,426	217,049	1,856,986	4,746,297	39.08
1930	8,306,564	4,021,937	1,978,448	156,039	1,796,239	91,211	1,741,087	4,521,988	36.74
1931	9,079,624	4,227,735	2,196,103	156,039	1,776,690	98,902	2,226,059	4,821,933	38.85
1932	9,004,505	3,493,122	1,979,137	156,039	1,235,737	122,209	1,795,349	5,695,171	45.57
1933	10,078,417	3,797,692	1,711,721	156,039	1,771,486	158,446	2,271,682	5,720,764	45.49
1934	13,634,381	8,408,392	5,453,713	156,039	[5]3,998,055	2,798,640	1,305,985	[3] 5,373,470	42.44
1935	15,113,035	9,997,362	7,131,431	156,039	[5]5,532,590	2,709,891	1,147,422	5,567,093	43.66
1936	17,402,493	11,851,635	9,355,224	156,039	[5]5,304,027	2,340,372	3,360,854	6,241,200	48.60
1937	19,376,690	13,685,480	10,240,964	156,039	[5]6,050,915	3,288,477	3,454,205	6,447,056	49.88
1938	20,096,865	14,535,627	12,232,068	156,039	[5]7,889,838	2,146,520	3,503,576	6,460,891	49.62
1939	23,754,736	17,862,671	15,299,262	156,039	[5]10,708,118	2,407,369	3,436,467	7,046,743	53.72
1940	28,457,960	21,836,936	19,651,067	156,039	[5]14,938,896	2,029,829	3,485,695	7,847,501	59.47
1941	32,774,611	24,575,186	22,300,087	156,039	[5]17,506,167	2,119,059	3,380,914	9,612,432	72.16
1942	35,840,908	24,783,526	22,596,352	156,039	[5]17,750,403	2,031,135	3,520,465	12,382,866	91.88
1943	40,868,266	24,466,764	22,199,035	156,039	[5]17,408,945	2,111,690	3,770,331	17,421,260	127.64
1944	44,805,301	23,173,693	20,878,641	156,039	[5]16,194,111	2,139,012	3,811,797	22,504,342	162.96
1945	48,009,400	22,202,115	19,923,738	156,039	[5]15,239,072	2,122,338	3,745,512	26,746,438	191.59
Dec. 31:									
1944	47,258,020	22,674,515	20,299,512	156,039	[5]15,629,027	2,218,964	3,946,837	25,307,153	182.45
1945	50,037,792	22,253,278	19,966,718	156,039	[5]15,047,478	2,130,521	4,189,236	28,514,518	203.29

[1] Gold and silver certificates and Treasury notes of 1890 are excluded before combining money outside of the Treasury with money in the Treasury in order to avoid duplication, since the gold and silver held in Treasury as security against these currencies are included. See also notes 1 and 2, table 404.

[2] Both of these items include also reserve against Treasury notes of 1890.

[3] See note 1, table 403.

[4] Includes total stock of silver dollars and subsidiary silver.

[5] Gold certificates. This amount is not included in the total since the gold held as security against the gold certificates is included in the column, "In trust against gold and silver certificates."

Source: Treasury Department; Annual Report of the Secretary, Circulation Statement of United States Money published monthly.

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No. 406.—All Active Banks—Principal Assets and Liabilities, by Class of Banks: 1840 to 1944

Note.—Includes banks in Alaska, Hawaii, Puerto Rico, Philippine Islands (except 1942-44), and beginning with 1935, those in Virgin Islands and with 1938, those in Canal Zone, Guam (except 1942-44), and American Samoa. Because of the war, data are excluded for banks in Guam and the Philippine Islands for 1942-44. Data for banks other than national for the earlier years are not as of June 30 and are incomplete, especially through 1885. Figures for mutual savings banks include some stock savings banks for years prior to 1910 and also a few in several more recent years; since 1926 only one is included. Private banks are not included prior to 1890; statistics for private banks, except for 1934 and 1935, cover only banks under State supervision and those voluntarily reporting; for 1934 and 1935, they include also private banks which submitted reports to the Comptroller of the Currency under provisions of the Banking Act of 1933.

[All figures, except number of banks, in millions and tenths of millions of dollars]

On or about June 30, except as indicated (see headnote)—	Number of banks	Loans and discounts [1]	Investments [2]	Cash and balances with other banks [3] [4]	Total assets or liabilities [4]	Capital, surplus, and undivided profits [5]	Circulation [6]	Deposits		
								Total [4]	Demand (selected items) [7]	Time (selected items) [7]
All banks:										
1840	901	462.9	42.4	98.7	657.8	[8] 358.4	107.0	119.9	75.7	
1850	824	364.2	20.6	114.9	532.3	[8] 217.3	131.4	146.3	109.6	
1860	1,562	691.9	70.3	195.7	999.9	[8] 421.9	207.1	309.7	253.8	
1865 [9]	1,643	517.5	412.3	392.0	1,357.4	[10] 451.5	179.7	689.0	458.4	
1870 [9]	1,937	863.8	469.7	405.6	1,780.8	[10] 648.3	336.1	775.1	598.2	
1875	3,336	1,748.0	801.9	540.4	3,204.7	846.8	318.3	2,008.6	1,787.0	
1880	3,355	1,662.3	904.2	666.6	3,398.9	825.5	318.4	2,222.1	1,951.6	
1885	4,350	2,272.2	1,042.0	902.0	4,426.8	1,039.9	269.2	3,078.2	2,734.3	
1890	8,201	3,853.5	1,173.2	1,123.4	6,357.6	1,558.1	126.4	4,576.4	4,072.5	
1895	9,818	4,268.9	1,565.3	1,442.0	7,609.5	1,779.7	178.8	5,538.6	4,921.3	
1900	10,382	5,657.7	2,498.4	2,256.0	10,785.8	1,906.9	265.3	8,513.0	7,239.0	
1905	16,410	9,027.3	3,953.0	3,349.5	16,918.2	2,902.7	445.5	13,332.8	11,350.7	
1910	23,095	12,521.8	4,687.8	4,437.3	22,450.3	3,841.2	675.6	17,584.2	14,963.7	
1915	27,062	15,758.7	5,840.1	5,068.5	27,804.1	4,535.5	722.7	22,031.7	18,965.7	
1920	30,139	30,650.1	11,252.0	8,367.4	52,828.2	5,954.0	688.2	41,726.2	37,268.1	
1925	28,841	33,598.5	15,374.9	9,906.8	61,898.1	7,350.5	648.5	51,995.1	46,715.2	
1930	24,079	40,510.1	17,944.7	11,178.0	73,462.4	10,281.5	652.3	59,847.2	24,098.5	29,145.3
1932	19,163	28,089.9	18,223.2	7,367.7	57,190.1	8,538.5	652.2	45,390.3	16,405.6	24,721.2
1933 [11]	14,624	22,387.8	17,930.7	7,764.8	51,293.9	7,385.3	730.4	41,533.5	15,248.9	21,352.7
1934 [11]	15,894	21,431.2	21,289.5	10,215.7	56,157.6	7,852.8	698.3	46,625.0	17,519.0	22,440.8
1935	16,053	20,419.3	24,217.2	12,397.5	60,386.9	7,835.7	222.1	51,586.1	21,557.1	23,128.1
1936	15,803	20,839.2	27,859.5	15,122.4	67,188.2	7,971.1	------	58,339.8	25,404.9	24,045.3
1937	15,580	22,698.2	27,274.1	15,628.6	68,924.8	8,236.4	------	59,822.4	26,932.5	25,051.0
1938	15,341	21,311.2	26,345.5	17,470.7	68,277.7	8,182.0	------	59,379.6	25,856.4	25,362.7
1939	15,146	21,516.3	28,385.8	20,626.6	73,601.3	8,294.2	------	64,576.7	28,906.2	25,786.2
1940	15,017	22,557.7	29,074.9	25,683.9	80,213.6	8,325.1	------	71,153.5	33,167.9	26,430.2
1941	14,919	25,543.4	32,729.7	26,879.3	87,828.7	8,524.5	------	78,549.3	39,206.3	26,819.3
1942	14,815	25,178.3	39,016.1	25,683.0	92,260.0	8,522.2	------	83,029.6	[12] 39,983.4	[13] 25,613.4
1942 (Dec. 31)	14,722	24,001.1	54,371.4	28,835.4	109,542.6	8,605.0	------	100,265.6	52,055.7	27,156.4
1943 (Dec. 31)	14,621	23,674.5	73,726.2	28,612.2	128,122.0	9,045.7	------	118,336.1	63,874.4	31,217.6
1944 (Dec. 30)	14,579	26,101.6	94,011.0	30,977.2	152,947.2	9,693.1	------	142,310.8	69,964.3	37,784.7
National banks:										
1865	1,294	362.4	[14] 394.0	343.9	1,126.5	380.3	131.5	[15] 614.2	398.4	
1870	1,612	719.3	452.7	360.8	1,565.8	561.8	291.2	705.5	542.3	
1875	2,076	972.9	442.8	431.9	1,913.2	686.9	318.1	897.4	686.5	
1880	2,076	994.7	451.5	517.5	2,035.5	624.5	318.1	1,085.1	833.7	
1885	2,689	1,257.7	432.2	663.1	2,421.9	725.0	269.1	1,419.6	1,106.4	
1890	3,484	1,933.5	310.7	730.3	3,061.8	934.5	126.3	1,978.8	1,521.7	
1895	3,715	2,016.6	447.2	893.6	3,470.6	987.2	178.8	2,278.9	1,736.0	
1900	3,732	2,644.2	774.6	1,400.3	4,944.2	1,013.1	265.3	3,621.5	2,458.1	
1905	5,668	3,929.5	1,204.6	1,982.9	7,327.8	1,406.9	445.5	5,407.5	3,783.7	
1910	7,145	5,455.9	1,576.3	2,549.9	9,896.6	1,851.0	675.6	7,257.0	5,070.5	
1915	7,605	6,665.1	2,026.5	2,697.0	11,795.7	2,105.4	722.7	8,821.2	6,426.2	
1920	8,030	13,502.1	4,050.9	4,495.4	23,276.3	2,622.1	688.2	17,166.6	13,671.8	
1925	8,072	12,596.2	5,705.2	4,791.9	24,263.7	2,970.1	648.5	19,921.8	16,320.7	
1930	7,252	14,897.2	6,888.2	5,415.3	28,872.4	3,976.1	652.3	23,268.9	10,926.2	8,548.8
1932	6,150	10,286.4	7,196.7	3,485.9	22,360.5	3,279.8	652.2	17,460.9	7,940.7	7,221.8
1933 [11]	4,902	8,119.8	7,371.6	4,118.9	20,855.6	2,856.6	730.4	16,774.1	7,884.2	6,169.6
1934 [11]	5,422	7,697.7	9,348.6	5,697.0	23,900.2	3,001.0	698.3	19,932.7	9,265.8	6,791.2
1935	5,431	7,368.7	10,716.4	6,868.2	26,056.5	3,086.4	222.1	22,518.2	11,273.9	7,136.1
1936	5,374	7,763.3	12,482.6	8,381.4	29,696.8	3,165.7	------	26,200.5	13,452.4	7,533.9
1937	5,299	8,812.9	12,122.3	8,377.9	30,328.8	3,212.2	------	26,765.9	14,403.8	7,788.3
1938	5,248	8,334.6	11,644.3	9,450.6	30,377.6	3,273.8	------	26,815.9	13,890.3	7,976.1
1939	5,209	8,573.7	12,552.9	11,074.8	33,180.6	3,389.5	------	29,469.5	15,580.2	8,072.0
1940	5,170	9,179.2	12,905.3	13,877.1	36,885.1	3,476.4	------	33,074.4	17,913.2	8,256.4
1941	5,136	10,922.5	14,954.8	14,521.7	41,314.6	3,598.1	------	37,351.3	21,394.9	8,412.7
1942	5,107	10,901.8	18,643.4	14,316.6	44,719.0	3,679.5	------	40,659.1	[12] 21,945.4	[13] 7,841.0
1942 (Dec. 31)	5,087	10,200.8	27,482.8	16,250.3	54,781.0	3,738.4	------	50,648.8	29,157.6	8,584.9
1943 (Dec. 31)	5,046	10,133.5	37,504.3	16,080.7	64,531.9	3,959.4	------	60,156.2	35,949.7	10,171.8
1944 (Dec. 30)	5,031	11,497.8	47,022.2	17,637.2	76,949.9	4,274.9	------	72,128.9	39,134.8	12,916.8

For footnotes, see p. 391.

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No. 406.—All Active Banks—Principal Assets and Liabilities, by Class of Banks: 1840 to 1944—Continued

[All figures, except number of banks, in millions and tenths of millions of dollars]

On or about June 30 except as indicated (see headnote)—	Number of banks	Loans and discounts [1]	Investments [2]	Cash and balances with other banks [3,4]	Total assets or liabilities [4]	Capital, surplus, and undivided profits [5]	Circulation [6]	Deposits		
								Total [4]	Demand (selected items) [7]	Time (selected items) [7]
State (commercial banks): [16]										
1840	901	462.9	42.4	98.7	657.7	[8] 358.4	107.0	119.9		75.7
1850	824	364.2	20.6	114.9	532.3	[8] 217.3	131.4	146.3		109.6
1860	1,562	691.9	70.3	195.7	999.9	[8] 421.9	207.1	309.7		253.8
1865 [9]	349	155.1	18.3	48.1	231.0	[10] 71.2	48.2	74.7		60.0
1870 [9]	325	144.4	17.1	44.8	215.1	[10] 86.5	44.9	69.6		55.9
1875	586	242.6	63.4	67.2	395.2	114.3	.2	261.7		250.9
1880	650	282.1	61.9	109.9	481.8	145.1	.3	317.9		298.8
1885	1,015	490.9	90.8	179.4	802.0	213.1	.1	563.4		532.7
1890	2,722	1,116.1	168.2	287.6	1,644.1	422.4	.1	1,156.1		1,113.1
1895	4,369	1,343.8	309.8	431.3	2,251.6	590.7	------	1,578.2		1,506.1
1900	5,009	1,933.5	589.9	707.0	3,378.4	673.4	------	2,659.0		2,550.2
1905	9,046	3,720.9	1,281.7	1,190.1	6,457.8	1,246.0	------	5,058.8		4,702.6
1910	14,378	5,230.3	1,424.9	1,695.2	8,741.2	1,666.5	------	6,840.2		6,408.6
1915	17,791	6,808.5	1,928.4	2,133.2	11,511.4	2,037.1	------	9,123.7		8,454.8
1920	20,690	14,427.5	4,452.6	3,608.0	23,720.3	2,879.5	------	19,199.7		18,240.1
1925	19,635	16,738.7	6,283.4	4,844.3	29,566.2	3,609.5	------	24,794.0		23,121.3
1930	15,860	19,651.4	7,162.4	5,450.9	34,180.0	5,219.4	------	27,281.4	13,127.3	11,347.5
1932	12,192	11,634.4	6,819.5	3,430.9	23,640.0	4,196.7	------	17,849.7	8,442.5	7,442.6
1933 [11]	8,962	8,304.2	6,445.9	3,208.7	19,424.3	3,308.9	------	15,013.3	7,342.5	5,462.3
1934 [11]	9,658	7,953.6	7,425.0	3,913.7	20,659.6	3,473.4	------	16,544.6	8,053.7	5,789.5
1935	9,808	7,586.9	8,590.0	4,915.1	22,441.0	3,366.5	------	18,636.5	9,948.8	6,019.2
1936	9,732	7,854.3	10,092.9	6,053.7	25,351.3	3,380.9	------	21,496.3	11,508.7	6,417.2
1937	9,632	8,766.1	9,489.4	6,565.4	26,146.1	3,521.5	------	22,192.7	12,002.7	7,017.0
1938	9,458	7,958.4	9,156.7	7,315.0	25,700.0	3,479.5	------	21,853.6	11,562.7	7,156.2
1939	9,321	7,975.8	9,937.1	8,717.6	27,846.7	3,470.9	------	24,009.0	12,823.9	7,254.5
1940	9,239	8,403.5	10,831.6	10,781.9	31,193.9	3,527.9	------	27,302.1	15,160.4	7,531.5
1941	9,179	9,608.7	12,342.4	11,341.7	34,334.6	3,589.6	------	30,397.0	17,710.8	7,748.4
1942	9,119	9,413.1	14,765.4	10,564.8	35,690.1	3,576.2	------	31,834.2	[12] 17,925.0	[13] 7,392.8
1942 (Dec.31)	9,047	9,058.4	20,756.3	11,874.2	42,650.1	3,609.6	------	38,800.4	22,766.8	7,922.7
1943 (Dec.31)	8,989	9,009.9	28,743.3	11,686.1	50,349.9	3,791.4	------	46,276.5	27,786.3	9,320.7
1944 (Dec.30)	8,971	10,187.8	37,321.3	12,707.3	61,001.4	4,021.8	------	56,625.8	30,684.0	11,508.1
Mutual savings banks: [17]										
1875	674	532.5	295.7	41.2	896.2	45.6	------	849.6		849.6
1880	629	385.4	390.8	39.1	881.7	56.0	------	819.1		819.1
1885	646	523.7	519.0	59.5	1,203.0	101.8	------	1,095.2		1,095.2
1890	637	695.6	686.1	69.3	1,486.6	145.4	------	1,336.1		1,336.0
1895	664	823.0	801.0	89.7	1,756.7	158.0	------	1,597.4		1,597.3
1900	652	1,001.6	1,128.1	114.0	2,336.5	195.5	------	2,134.7		2,134.5
1905	668	1,269.8	1,453.1	140.3	2,967.3	217.5	------	2,736.5		2,736.5
1910	638	1,727.2	1,676.1	160.7	3,652.4	289.5	------	3,360.6		3,360.6
1915	630	2,170.0	1,869.9	206.3	4,319.4	360.0	------	3,951.1		3,950.6
1920	620	2,591.5	2,716.3	226.7	5,619.0	422.5	------	5,187.1		5,186.8
1925	611	4,183.1	3,351.2	243.3	7,913.0	749.7	------	7,151.8		7,147.0
1930	606	5,896.0	3,872.4	296.8	10,295.3	1,068.7	------	9,215.9	10.3	9,205.3
1932	594	6,140.6	4,194.6	443.2	11,134.1	1,051.4	------	10,039.0	3.4	10,035.4
1933 [11]	576	5,941.0	4,103.2	428.5	10,967.1	1,209.8	------	9,713.3	3.1	9,709.9
1934 [11]	578	5,647.3	4,256.7	514.4	11,065.1	1,263.2	------	9,780.1	2.5	9,777.3
1935	571	5,342.5	4,511.4	522.8	11,172.5	1,224.7	------	9,919.8	1.9	9,917.6
1936	566	5,113.6	4,853.4	544.6	11,409.1	1,320.6	------	10,060.0	3.7	10,056.0
1937	564	5,011.0	5,178.0	529.1	11,644.7	1,403.8	------	10,213.4	4.2	10,208.9
1938	562	4,927.0	5,176.4	575.1	11,572.0	1,339.3	------	10,209.4	11.0	10,198.0
1939	552	4,895.4	5,353.5	699.8	11,798.8	1,345.2	------	10,432.8	2.6	10,429.9
1940	551	4,926.5	5,261.5	979.4	11,952.2	1,296.1	------	10,631.4	3.0	10,628.1
1941	550	4,958.0	5,362.2	968.1	11,996.1	1,316.9	------	10,648.5	3.5	10,644.2
1942	538	4,814.3	5,521.4	751.1	11,655.9	1,246.8	------	10,371.4	[12] 2.2	[13] 10,366.4
1942 (Dec.31)	537	4,693.8	6,032.6	661.3	11,906.8	1,236.8	------	10,640.9	4.6	10,634.8
1943 (Dec.31)	537	4,474.6	7,375.4	795.7	13,023.9	1,273.8	------	11,717.1	6.2	11,709.1
1944 (Dec.30)	535	4,362.3	9,543.6	582.3	14,761.3	1,375.2	------	13,350.6	7.6	13,340.4
Private banks:										
1890	1,358	108.4	8.0	36.2	165.2	55.8	------	105.4		101.6
1895	1,070	85.5	7.3	27.5	130.6	43.7	------	84.1		81.8
1900	989	78.4	5.8	34.7	126.8	25.0	------	97.7		96.2
1905	1,028	107.1	13.6	36.3	165.2	32.3	------	130.0		127.9
1910	934	108.4	10.4	31.5	160.0	28.6	------	126.4		124.0
1915	1,036	115.0	15.3	32.0	177.7	33.0	------	135.7		134.1
1920	799	128.9	32.2	37.4	212.6	29.8	------	171.8		169.3
1925	523	80.5	35.2	27.3	155.2	21.2	------	127.5		126.2

For footnotes, see p. 391.

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No. 406.—All Active Banks—Principal Assets and Liabilities, by Class of Banks: 1840 to 1944—Continued

[All figures, except number of banks, in millions and tenths of millions of dollars]

ON OR ABOUT JUNE 30, EXCEPT AS INDICATED (SEE HEADNOTE)—	Number of banks	Loans and discounts [1]	Investments [2]	Cash and balances with other banks [3 4]	Total assets or liabilities [4]	Capital, surplus, and undivided profits [5]	Circulation [6]	DEPOSITS		
								Total [4]	Demand (selected items) [7]	Time (selected items) [7]
Private Banks—Continued										
1930	361	65.5	21.7	15.0	114.6	17.3	------	81.0	34.7	43.8
1932	227	28.5	12.5	7.8	55.4	10.5	------	40.7	19.1	21.4
1933 [11]	184	22.8	10.0	8.6	46.9	10.0	------	32.8	19.1	10.8
1934 [11]	236	132.5	259.3	90.7	532.7	115.1	------	367.7	197.0	82.9
1935	243	121.2	399.4	91.5	716.8	158.1	------	511.5	332.5	55.1
1936	131	107.9	430.6	142.6	731.2	103.8	------	583.1	440.1	38.2
1937	85	108.3	484.5	156.3	805.1	99.0	------	650.3	521.8	36.9
1938	73	91.2	368.1	130.0	628.1	89.4	------	500.7	392.4	32.5
1939	64	71.4	542.3	134.5	775.2	88.6	------	665.5	499.5	29.8
1940	57	48.4	76.5	45.4	182.4	24.8	------	145.5	91.3	14.2
1941	54	54.3	70.3	47.9	183.3	19.8	------	152.5	97.1	13.9
1942	51	49.1	85.9	50.6	195.0	19.7	------	164.8	[12] 110.8	[13] 13.1
1942 (Dec. 31)	51	48.1	99.7	49.6	204.7	20.2	------	175.5	126.7	14.1
1943 (Dec. 31)	49	56.5	103.3	49.7	216.3	21.1	------	186.4	132.1	16.1
1944 (Dec. 30)	42	53.7	123.7	50.3	234.6	21.3	------	205.4	138.0	19.4

[1] Acceptances of other banks and bills of exchange or drafts sold with endorsements are excluded for national and State banks beginning with 1920 and for other banks beginning with 1929.
[2] Securities borrowed excluded for national banks beginning with 1903 and for other banks beginning with 1929. Not reported separately for prior years.
[3] Includes lawful reserve, exchanges for clearing house, and all cash items except for 1936 to 1944, for which years, cash items not in process of collection are excluded.
[4] Excludes reciprocal interbank demand balances with banks in the U. S. beginning with 1942.
[5] Includes reserve accounts, and for banks other than national for 1934 to 1944, capital notes and debentures. Interest, taxes, and other expenses accrued and unpaid are excluded for national banks beginning with 1920 and for other banks beginning with 1929.
[6] Figures for national banks represent national bank circulation only; comparatively small amounts of State bank notes outstanding for 1870 to 1910, for which national banks converted from State banks or merged with State banks assumed liability, are not included in the figures for national banks or for all banks.
[7] Excludes interbank and U. S. deposits. Demand deposits excludes certified and cashiers checks. Time deposits includes postal savings. [8] Capital only.
[9] Figures for State banks, except number of banks and capital, estimated.
[10] Includes capital only for banks other than national. [11] Licensed banks only.
[12] Excludes deposits of State and political subdivisions.
[13] Excludes deposits of State and political subdivisions and postal savings.
[14] U. S. Government securities only. [15] Includes State bank circulation outstanding.
[16] Includes loan and trust companies and, with some exceptions (see headnote), stock savings banks.
[17] Figures given under capital, surplus, etc., represent surplus and undivided profits, including reserves except that they include capital for any stock savings banks included (see headnote).

Source: Treasury Department, Comptroller of the Currency; Annual Report.

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No. 407.—All Active Banks—Assets and Liabilities: 1942, 1943, and 1944

[All figures, except number of banks, in millions of dollars. Excludes banks in Guam and the Philippines on account of the war]

ITEM	1942 (Dec. 31)	1943 (Dec. 31)	1944 (Dec. 30)
Number of banks	14,722	14,621	14,579
Assets, total	109,543	128,122	152,947
Loans, total	24,001	23,675	26,102
Loans on real estate	9,373	8,941	8,735
Commercial and industrial loans (including open-market paper)	7,880	7,878	8,033
Other loans, including overdrafts	6,748	6,855	9,334
Securities, total	54,371	73,726	94,011
U. S. Government obligations, direct and guaranteed	46,059	66,259	86,415
Obligations of States and political subdivisions	3,926	3,564	3,659
Other bonds, notes, and debentures	3,755	3,352	3,383
Corporate stocks, including stocks of Federal Reserve banks	631	551	554
Currency and coin	1,464	1,612	1,801
Balances with other banks, including reserve balances [1]	27,372	27,000	29,176
Bank premises owned, furniture and fixtures	1,190	1,128	1,066
Real estate owned other than bank premises	520	332	168
Investments and other assets indirectly representing bank premises or other real estate	123	102	86
Customers' liability on acceptances outstanding	46	49	68
Interest, commissions, rent, and other income earned or accrued but not collected	173	220	261
Other assets	273	278	209
Liabilities, total	100,938	119,076	143,254
Deposits, total [1]	100,266	118,336	142,311
Deposits of individuals, partnerships, and corporations:			
Demand	47,969	59,385	65,316
Time	26,704	30,725	37,229
U. S. Government and postal savings deposits	8,507	10,532	20,926
Deposits of States and political subdivisions	4,523	4,972	5,196
Deposits of banks [1]	11,324	11,032	12,264
Other deposits (certified cashiers' checks, etc.)	1,239	1,690	1,380
Bills payable, rediscounts, and other liabilities for borrowed money	19	52	126
Acceptances executed by or for account of reporting banks	52	60	78
Interest, discount, rent, and other income collected but not earned	58	45	48
Interest, taxes, and other expenses accrued and unpaid	138	208	294
Other liabilities	405	375	398
Capital accounts, total	8,605	9,046	9,693
Capital notes and debentures	99	90	82
Preferred stock	281	254	207
Common stock	2,605	2,668	2,764
Surplus	3,770	4,105	4,489
Undivided profits	1,323	1,370	1,574
Reserves and retirement account for preferred stock and capital notes and debentures	527	559	577

[1] Excludes reciprocal interbank demand balances with banks in the United States.

Source: Treasury Department, Comptroller of the Currency; Annual Report.

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No. 408.—All Active Banks—Summary, by States: Dec. 30, 1944

[All figures, except number of banks, in millions and tenths of millions of dollars]

DIVISION AND STATE OR TERRITORY	Number of banks	Total assets or liabilities	Loans and discounts, including overdrafts	Investments	Cash and balances with other banks[1]	Capital, surplus, undivided profits, and reserve[2]	DEPOSITS		
							Total (incl. interbank, U. S. etc.)	Demand	Time (incl. postal savings)
Grand total	14,579	152,947.2	26,101.6	94,011.0	30,977.2	9,693.1	142,310.8	104,315.1	37,995.7
Continental U. S.	14,535	152,046.4	26,010.5	93,455.3	30,799.8	9,651.7	141,457.4	103,804.1	37,653.3
New England	899	12,496.3	2,514.9	8,162.5	1,639.5	1,022.3	11,410.2	5,704.3	5,705.9
Maine	97	650.9	82.1	461.5	99.9	58.3	591.6	257.1	334.5
New Hampshire	107	480.1	90.1	328.8	54.9	47.0	432.6	141.6	290.9
Vermont	80	288.3	90.5	154.7	36.5	29.0	258.5	85.4	173.1
Massachusetts	383	7,400.7	1,648.3	4,714.0	940.7	590.4	6,764.1	3,610.8	3,153.4
Rhode Island	35	983.6	143.9	697.0	125.5	78.8	897.7	453.8	443.9
Connecticut	197	2,692.6	459.9	1,806.6	382.0	218.8	2,465.7	1,155.6	1,310.1
Middle Atlantic	2,250	58,854.9	11,364.6	37,585.8	9,044.1	4,473.0	53,776.2	39,141.2	14,634.9
New York	828	43,630.4	9,400.3	27,355.0	6,304.1	3,166.9	39,912.1	29,985.1	9,927.1
New Jersey	378	4,560.0	642.8	3,086.5	747.7	301.6	4,246.2	2,464.1	1,782.1
Pennsylvania	1,044	10,664.5	1,321.6	7,144.2	1,992.4	1,004.6	9,617.8	6,692.0	2,925.8
East North Central	3,001	27,564.6	3,876.0	17,348.1	6,121.1	1,414.7	26,059.3	19,425.8	6,633.6
Ohio	682	6,740.3	1,120.5	4,078.9	1,469.7	370.6	6,347.9	4,382.4	1,965.5
Indiana	499	2,615.3	298.4	1,615.4	680.6	138.8	2,471.9	1,872.7	599.2
Illinois	833	11,012.4	1,602.2	6,891.1	2,449.7	554.0	10,410.6	8,650.5	1,760.1
Michigan	428	4,680.0	548.7	3,128.2	968.7	208.8	4,459.3	2,967.8	1,491.4
Wisconsin	559	2,516.7	306.2	1,634.5	552.4	142.5	2,369.7	1,552.4	817.3
West North Central	3,250	11,225.3	1,777.9	6,433.2	2,934.4	594.8	10,600.3	8,772.7	1,827.6
Minnesota	673	2,546.6	414.8	1,561.0	550.6	144.1	2,395.0	1,745.1	649.9
Iowa	640	1,859.6	298.2	1,108.8	441.3	96.6	1,761.6	1,395.0	366.6
Missouri	594	3,720.3	627.4	2,040.5	1,024.7	195.1	3,508.1	3,048.3	459.8
North Dakota	153	402.0	51.0	256.6	92.1	19.6	381.9	295.4	86.5
South Dakota	164	306.3	53.1	174.2	76.5	17.4	288.3	237.8	50.5
Nebraska	407	1,039.7	141.0	587.5	303.8	52.5	985.5	887.2	98.3
Kansas	619	1,350.9	192.4	704.7	445.5	69.5	1,279.9	1,163.8	116.1
South Atlantic	1,576	11,175.0	1,640.6	6,450.1	2,948.9	644.3	10,494.7	8,316.0	2,178.7
Delaware	42	518.9	65.1	352.5	96.3	52.5	464.6	352.7	111.9
Maryland	184	2,058.4	282.9	1,365.6	384.2	129.1	1,923.8	1,298.1	625.7
District of Columbia	21	911.8	110.5	550.0	233.5	53.1	855.7	688.6	167.1
Virginia	312	1,699.4	308.2	934.4	434.9	106.0	1,586.7	1,181.5	405.1
West Virginia	178	795.3	103.7	463.9	217.6	56.2	737.7	561.9	175.8
North Carolina	227	1,630.7	244.3	894.4	474.0	74.6	1,549.4	1,336.0	213.4
South Carolina	146	540.3	70.5	274.7	190.6	24.6	514.7	455.5	59.2
Georgia	293	1,538.4	292.0	771.6	457.4	79.8	1,452.2	1,235.8	216.4
Florida	173	1,481.9	163.2	843.2	458.4	68.5	1,410.0	1,205.9	204.1
East South Central	1,103	4,832.4	756.8	2,604.4	1,422.3	263.1	4,555.8	3,843.7	712.0
Kentucky	392	1,367.8	214.6	758.6	382.9	84.6	1,277.4	1,121.6	155.7
Tennessee	292	1,708.6	280.5	920.4	489.4	84.7	1,620.1	1,335.1	285.0
Alabama	217	1,094.8	156.9	601.9	322.5	60.7	1,031.3	852.3	179.1
Mississippi	202	661.1	104.9	323.5	227.5	33.1	627.0	534.7	92.2
West South Central	1,578	8,189.2	1,307.1	4,020.7	2,780.7	406.9	7,763.1	7,096.0	667.1
Arkansas	213	665.7	86.2	342.7	233.0	33.4	631.7	565.5	66.2
Louisiana	149	1,391.5	174.0	753.7	443.4	64.6	1,319.2	1,132.0	187.2
Oklahoma	382	1,258.6	184.2	623.4	440.2	74.5	1,181.4	1,096.4	85.0
Texas	834	4,873.4	862.7	2,300.9	1,664.0	234.5	4,630.8	4,302.1	328.7
Mountain	473	2,963.1	394.9	1,659.4	888.9	137.3	2,820.3	2,257.4	562.9
Montana	111	425.1	43.0	254.3	124.7	19.4	405.2	342.7	62.5
Idaho	46	350.3	47.3	208.7	92.2	14.0	335.9	269.9	66.0
Wyoming	56	179.2	23.1	87.6	67.4	10.6	168.5	136.8	31.7
Colorado	141	892.2	107.0	481.8	298.6	45.3	845.0	689.6	155.4
New Mexico	41	209.9	31.1	101.8	76.0	7.8	202.0	176.1	25.9
Arizona	12	299.9	48.8	172.1	76.5	10.8	288.1	227.6	60.5
Utah	57	479.6	78.7	269.2	128.1	24.1	454.5	327.3	127.2
Nevada	9	126.9	16.0	83.8	25.3	5.3	121.0	87.3	33.7
Pacific	405	14,745.6	2,377.6	9,191.1	3,022.0	695.2	13,977.5	9,246.9	4,730.6
Washington	128	2,100.8	294.1	1,343.7	450.5	80.9	2,014.3	1,469.7	544.6
Oregon	71	1,182.2	124.5	794.0	249.7	46.0	1,132.6	837.5	295.1
California	206	11,462.7	1,959.0	7,053.3	2,321.7	568.3	10,830.7	6,939.8	3,891.0
Alaska	17	61.4	5.7	32.1	23.2	3.3	58.1	44.1	14.0
Hawaii	9	498.9	40.9	350.4	102.5	24.7	472.9	285.4	187.5
Puerto Rico	14	289.1	43.2	167.3	44.9	13.1	271.5	137.5	134.0
American Samoa	1	1.7	(3)	1.1	.6	.1	1.6	.7	.9
Virgin Islands	1	4.5	.1	3.0	1.0	.3	4.3	2.6	1.7
Canal Zone (Panama)	2	45.1	.9	1.7	5.2		45.1	40.8	4.3

[1] Includes reserve balances and cash items in process of collection. Excludes reciprocal interbank demand balances.

[2] Includes capital notes and debentures and retirement account for preferred stock and capital notes, etc.

[3] Less than $50,000.

Source: Treasury Department, Comptroller of the Currency; Annual Report.

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Federal Reserve Bank of St. Louis

No. 409.—All Reporting Banks in the United States—Number, Loans, Investments, and Deposits: 1931 to 1945

[**Money figures in millions of dollars.** In general, this table covers all banks in continental United States, comprising national banks, State commercial banks, trust companies, mutual and stock saving banks, and such private, Morris Plan, and industrial banks as were under the supervision of, or reported to State banking departments. Banks are classified as members of the Federal Reserve System and nonmembers. For further details see Banking and Monetary Statistics published by the Board of Governors of the Federal Reserve System]

Date [1]	Number of banks			Loans			Investments			Deposits [2]		
	All banks	Member banks	Nonmember banks	All banks	Member banks	Nonmember banks	All banks	Member banks	Nonmember banks	All banks	Member banks	Nonmember banks
1931—Dec. 31	19,970	7,246	12,724	31,395	19,261	12,134	18,651	11,314	7,337	49,509	30,711	18,798
1932—Dec. 31	18,394	6,816	11,578	26,109	15,204	10,905	19,060	12,265	6,795	45,886	28,690	17,196
1933—Dec. 30	15,015	6,011	9,004	22,054	12,833	9,221	18,552	12,386	6,166	42,125	27,167	14,958
1934—Dec. 31	16,096	6,442	9,654	20,439	12,028	8,411	22,983	16,122	6,861	49,708	33,848	15,860
1935—Dec. 31	15,893	6,387	9,506	20,302	12,175	8,127	25,395	17,810	7,585	55,239	38,454	16,785
1936—Dec. 31	15,684	6,376	9,308	21,359	13,360	7,999	28,086	19,640	8,446	60,619	42,885	17,734
1937—Dec. 31	15,405	6,341	9,064	22,065	13,958	8,107	26,362	17,794	8,569	58,494	40,839	17,655
1938—Dec. 31	15,207	6,338	8,869	21,261	13,208	8,053	27,570	18,863	8,707	61,319	43,363	17,956
1939—Dec. 30	15,035	6,362	8,673	22,169	13,962	8,207	28,716	19,979	8,737	68,225	49,340	18,885
1940—Dec. 31	14,895	6,486	8,409	23,751	15,321	8,430	30,419	21,805	8,614	75,963	56,430	19,533
1941—Dec. 31	14,825	6,619	8,206	26,616	18,021	8,595	34,485	25,500	8,985	81,780	61,717	20,063
1942—June 30	14,775	6,647	8,128	25,081	16,928	8,153	38,928	29,872	9,056	82,706	63,404	19,302
Dec. 31	14,682	6,679	8,003	23,915	16,088	7,827	54,222	43,175	11,047	99,796	78,277	21,519
1943—June 30	14,618	6,703	7,915	22,241	14,823	7,418	65,640	52,332	13,308	107,224	84,016	23,208
Dec. 31	14,579	6,738	7,841	23,601	16,288	7,314	73,365	57,970	15,395	117,661	92,262	25,399
1944—June 30	14,553	6,773	7,780	25,424	18,084	7,340	83,284	65,503	17,781	128,605	101,276	27,329
Dec. 30	14,535	6,814	7,721	26,015	18,676	7,339	93,446	72,893	20,553	141,449	110,917	30,532
1945—June 30	14,542	6,840	7,702	27,979	20,588	7,391	101,661	78,838	22,822	151,033	118,378	32,655

[1] Date of reports of member banks; figures for nonmember banks as of nearest available date.
[2] Beginning June 30, 1942, excludes reciprocal bank balances which on that date aggregated $600,000,000 at all member banks.

No. 410.—Federal Reserve System, All Member Banks—Earnings, Expenses, and Dividends: 1925 to 1944

[**Dollar figures in millions and tenths of millions; ratios in percentages**]

Item	All member banks						Natl. member banks, 1944	State member banks, 1944
	1925	1930	1935	1940	1943	1944		
Current earnings, total	[1] 1,918.8	2,157.9	1,206.6	1,323.0	1,650.2	1,873.8	1,201.9	671.8
Interest earned	1,616.1	1,857.5	967.3	1,026.6	1,318.0	1,508.1	989.0	519.1
Expenses, total [3]	1,367.7	1,604.3	832.5	921.0	1,038.8	1,126.7	722.3	404.4
Interest paid	669.3	771.0	209.7	147.6	124.1	145.1	97.3	47.8
Salaries and wages	372.9	451.8	334.5	400.3	487.0	524.9	329.7	195.2
Net current earnings [2]	[1] 551.0	553.6	374.1	402.0	611.4	747.0	479.7	267.4
Recoveries, profits on securities, etc.	[1] 61.8	118.2	376.0	302.8	312.3	318.1	193.9	124.3
Losses and charge-off [2]	193.1	365.3	538.3	355.7	251.0	232.2	142.4	89.8
Profits before income taxes	(2)	(2)	(2)	(2)	672.7	833.0	531.1	301.9
Taxes on net income					115.5	183.7	120.4	63.3
Net profits	419.7	306.5	211.9	349.1	557.3	649.3	410.7	238.6
Cash dividends declared [3]	264.7	367.0	186.8	210.5	208.4	226.0	144.0	82.0
Loans [4]	20,809.0	25,018.0	11,985.0	14,298.0	16,229.0	17,682.0	10,936.0	6,746.0
Securities [4]	8,865.0	10,377.0	16,913.0	20,623.0	53,468.0	65,455.0	42,113.0	23,343.0
Capital accounts [4]	4,651.0	6,723.0	5,118.0	5,597.0	6,304.0	6,712.0	4,105.0	2,608.0
Ratios to capital accounts:								
Net current earnings [2]	11.8	8.2	7.3	7.2	9.7	11.1	11.7	10.3
Net profits	9.0	4.6	4.1	6.2	8.8	9.7	10.0	9.1
Cash dividends declared	5.7	5.5	3.7	3.8	3.3	3.4	3.5	3.1
Ratios to total assets:								
Total current earnings	4.9	4.6	2.9	2.3	1.7	1.7	1.7	1.7
Net current earnings [2]	1.4	1.2	.9	.7	.6	.7	.7	.7

[1] Profits on securities included in current earnings.
[2] Beginning with 1942, taxes on net income, previously included in expenses, are reported separately, and recurring depreciation on banking house, furniture and fixtures, previously included in losses and charge-offs, is included in expenses.
[3] Includes interest on capital notes and debentures beginning 1933 when first issued.
[4] These figures are averages of the amounts reported for every call date in the year and the final call date in the preceding year, except 1944 when the spring call date was omitted in averaging the amounts.

Source of tables 409 and 410: Board of Governors of the Federal Reserve System; figures through 1941, Banking and Monetary Statistics; published currently in Federal Reserve Bulletin.

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Federal Reserve Bank of St. Louis

No. 411.—Federal Reserve System, All Member Banks—Principal Assets and Liabilities, 1920 to 1945

[All figures, except number of banks, in millions of dollars]

Dec. 31 (except as indicated)—	Loans and investments					Reserve with Federal Reserve banks	Cash in vault	Balances with domestic banks[2]	Deposits						Demand deposits adjusted[4]	Net demand deposits subject to reserve	Borrowings	Capital accounts	Number of banks
			Investments							Interbank		U. S. Govt. (3)	Postal savings	All other					
	Total	Loans	Total	U. S. Govt. obligations[1]	Other securities				Total	Domestic banks	Foreign banks			Demand	Time					
All member banks:																			
1920 (Dec. 29)	25,531	19,555	5,976	2,619	3,357	1,763	678	1,577	24,220	3,062		316	(5)	14,653	[5] 6,188	13,053	15,345	3,036	4,120	9,606
1925	30,884	21,996	8,888	3,728	5,160	2,238	575	2,155	34,250	4,169		304	96	19,124	10,557	15,943	19,260	740	4,678	9,489
1930	34,860	23,870	10,989	4,125	6,864	2,475	593	2,456	37,029	3,980	784	267	189	18,796	13,012	15,869	18,969	513	6,593	8,052
1935	29,985	12,175	17,810	12,268	5,541	5,573	665	3,776	38,454	5,847	449	844	218	21,056	10,041	18,801	22,169	14	5,145	6,387
1940	37,126	15,321	21,805	15,823	5,982	13,992	991	6,185	56,430	9,716	706	[5] 651	22	33,213	12,122	30,429	35,262	3	5,698	6,486
1941	43,521	18,021	25,500	19,539	5,961	12,396	1,087	6,246	61,717	9,847	678	1,743	16	37,136	12,296	33,754	39,708	4	5,886	6,619
1942	59,263	16,088	43,175	37,546	5,629	13,072	1,019	6,147	78,277	10,183	816	7,971	9	46,600	12,698	42,570	55,326	5	6,101	6,679
1943	74,258	16,288	57,970	52,948	5,022	12,835	1,132	5,450	92,262	9,660	895	9,559	5	56,995	15,148	52,642	57,990	39	6,475	6,738
1944 (Dec. 30)	91,569	18,676	72,893	67,685	5,208	14,261	1,271	6,354	110,917	10,928	956	18,610	4	61,265	19,154	57,308	63,088	111	6,968	6,814
1945	107,183	22,775	84,408	78,338	6,070	15,811	1,438	7,117	129,670	12,380	1,260	22,275	3	69,640	24,111	64,184	70,918	208	7,589	6,884
New York:[6]																			
1943	19,994	4,428	15,566	14,563	1,002	3,596	92	61	23,256	2,868	812	3,400	-------	15,334	842	13,899	17,551	29	1,862	37
1944 (Dec. 30)	24,003	5,760	18,243	17,179	1,065	3,766	102	76	26,773	3,180	860	6,729	-------	15,009	994	14,042	18,051	96	1,966	37
1945	26,143	7,334	18,809	17,574	1,235	4,015	111	78	30,121	3,536	1,121	6,950	-------	17,287	1,227	15,065	19,660	195	2,120	37
Chicago:[6]																			
1943	4,554	1,004	3,550	3,238	312	821	38	158	5,523	972	14	716	-------	3,316	506	3,050	3,882	-------	326	13
1944 (Dec. 30)	5,443	1,184	4,258	3,913	345	899	43	177	6,468	1,132	16	1,400	-------	3,300	620	3,041	4,016	-------	354	13
1945	5,931	1,333	4,598	4,213	385	942	36	200	7,046	1,292	20	1,552	-------	3,462	719	3,153	4,268	-------	377	12
Reserve city banks:																			
1943	27,521	6,201	21,321	19,682	1,639	5,116	391	1,758	35,070	4,810	64	3,429	1	20,713	6,053	18,654	21,843	-------	2,135	357
1944 (Dec. 30)	33,603	6,822	26,781	25,042	1,739	5,687	441	2,004	41,804	5,453	71	6,197	1	22,368	7,715	20,267	23,859	-------	2,327	356
1945	40,108	8,514	31,594	29,552	2,042	6,326	494	2,174	49,085	6,336	112	8,258	1	24,655	9,723	22,372	26,727	2	2,566	359
Country banks:																			
1943	22,188	4,654	17,534	15,465	2,069	3,303	611	3,474	28,414	1,011	5	2,014	4	17,632	7,748	17,039	14,714	10	2,153	6,331
1944 (Dec. 30)	28,520	4,910	23,610	21,552	2,058	3,909	684	4,097	35,871	1,163	8	4,284	3	20,588	9,825	19,958	17,162	16	2,321	6,408
1945	35,002	5,596	29,407	26,999	2,408	4,527	796	4,665	43,418	1,216	8	5,514	3	24,235	12,442	23,595	20,263	11	2,525	6,476

[1] Both direct and guaranteed obligations.

[2] Prior to Dec. 31, 1935, excludes balances with private banks to the extent that such balances were reported in "Other assets." Prior to Dec. 31, 1933, excludes time balances with domestic banks which, on that date, amounted to $62,000,000 and which, prior to that time, were reported in "Other assets." Beginning June 30, 1942, excludes reciprocal bank balances which on that date aggregated $600,000,000. [3] Beginning with 1940, includes U. S. Treasurer's time deposits, open account.

[4] Demand deposits other than interbank and U. S. Government, less cash items reported as in process of collection and, prior to Dec. 31, 1935, less cash items reported on hand but not in process of collection. [5] Postal savings included in time deposits. [6] Central reserve city banks only.

Source: Board of Governors of the Federal Reserve System. Figures published currently in Federal Reserve Bulletin.

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Federal Reserve Bank of St. Louis

No. 412.—Federal Reserve Banks—Principal Assets: 1915 to 1945

[All figures in thousands of dollars]

DEC. 31—	Total assets	Reserves	RESERVE BANK CREDIT OUTSTANDING				
			Total [1]	Total loans and securities [2]	Discounts and advances	Bills bought in open market	U. S. Govt. securities
All F. R. Banks:							
1915	696,840	555,431	109,751	84,179	32,300	23,723	15,856
1920	6,254,105	2,250,400	3,354,632	3,234,828	2,687,393	260,406	287,029
1925	5,109,404	2,824,371	1,459,172	1,395,122	642,993	374,356	374,568
1930	5,200,648	3,081,517	1,373,332	1,351,852	251,398	363,844	729,467
1935	11,025,800	7,835,351	2,485,631	2,472,733	4,672	4,656	2,430,731
1940	23,261,866	20,035,582	2,274,219	2,194,553	2,915	----	2,184,100
1941	25,352,844	20,764,361	2,360,776	2,266,934	2,955	----	2,254,475
1942	29,018,642	20,907,814	6,678,649	6,207,855	5,571	----	6,188,635
1943	33,954,566	20,096,073	12,239,213	11,558,336	5,255	----	11,542,947
1944	40,268,611	18,686,680	19,744,836	18,929,781	79,825	----	18,846,205
1945	45,062,898	17,862,924	25,091,366	24,513,094	248,905	----	24,262,248
Boston:							
1942	1,838,702	1,213,656	490,247	447,698	320	----	446,903
1943	1,985,876	1,078,307	837,976	753,394	1,610	----	751,442
1944	2,329,765	937,147	1,251,117	1,200,631	245	----	1,200,185
1945	2,517,264	807,142	1,540,411	1,520,316	4,209	----	1,515,997
New York:							
1942	9,048,863	6,930,038	1,808,518	1,697,229	1,298	----	1,695,320
1943	9,537,938	6,001,376	3,203,357	3,002,421	2,185	----	3,000,110
1944	10,819,655	5,313,259	5,143,644	4,893,552	77,775	----	4,815,765
1945	11,666,274	5,033,104	6,318,383	6,134,298	214,344	----	5,919,954
Philadelphia:							
1942	1,749,501	1,173,970	471,806	447,258	2,380	----	440,168
1943	2,075,007	1,078,413	899,527	866,484	700	----	861,738
1944	2,425,930	1,005,844	1,303,500	1,255,320	505	----	1,252,245
1945	2,726,203	939,185	1,650,347	1,616,617	4,386	----	1,610,468
Cleveland:							
1942	2,486,874	1,759,553	586,169	510,734	461	----	509,453
1943	2,898,404	1,450,786	1,275,696	1,180,808	265	----	1,180,153
1944	3,384,517	1,391,697	1,818,032	1,706,000	----	----	1,705,692
1945	3,632,154	1,148,163	2,289,366	2,230,272	4,539	----	2,225,733
Richmond:							
1942	1,516,673	975,855	408,325	379,553	135	----	378,741
1943	1,903,481	1,078,273	681,658	652,757	420	----	652,102
1944	2,355,892	970,258	1,232,385	1,167,728	650	----	1,166,952
1945	2,730,277	1,102,193	1,418,068	1,381,009	2,749	----	1,378,207
Atlanta:							
1942	1,151,430	789,260	290,711	268,617	87	----	268,026
1943	1,658,230	932,314	621,542	598,096	----	----	597,875
1944	2,067,986	948,390	1,009,214	983,747	----	----	983,726
1945	2,472,656	1,068,280	1,245,323	1,211,104	1,645	----	1,209,459
Chicago:							
1942	4,753,969	3,611,524	924,478	877,310	305	----	876,895
1943	5,588,042	3,868,550	1,490,144	1,393,997	----	----	1,393,993
1944	6,635,745	3,364,558	2,997,455	2,881,806	----	----	2,881,806
1945	7,363,861	3,162,312	3,902,733	3,802,889	6,110	----	3,796,779
St. Louis:							
1942	1,118,712	745,103	306,598	288,000	120	----	287,819
1943	1,318,376	678,518	551,533	533,277	----	----	533,277
1944	1,613,303	665,675	860,926	825,915	----	----	825,915
1945	1,847,136	631,987	1,100,054	1,081,109	3,200	----	1,077,909
Minneapolis:							
1942	680,427	485,606	161,255	154,600	55	----	154,179
1943	784,902	383,514	365,365	358,374	----	----	358,196
1944	882,713	366,306	477,371	465,835	----	----	465,835
1945	1,054,283	352,081	643,069	630,640	1,081	----	629,559
Kansas City:							
1942	1,042,363	674,403	302,443	290,395	137	----	289,008
1943	1,358,833	694,719	565,938	543,592	75	----	543,487
1944	1,645,203	689,807	847,383	825,285	450	----	824,810
1945	1,869,022	619,477	1,124,979	1,103,830	1,660	----	1,102,155
Dallas:							
1942	826,998	538,435	237,914	227,749	73	----	227,645
1943	1,070,859	489,874	519,796	502,873	----	----	502,861
1944	1,315,373	554,334	692,342	671,805	200	----	671,605
1945	1,540,965	491,614	952,826	944,833	1,410	----	943,423
San Francisco:							
1942	2,804,130	2,010,411	690,185	618,712	200	----	614,478
1943	3,774,618	2,361,429	1,226,681	1,172,263	----	----	1,167,713
1944	4,792,529	2,479,405	2,111,467	2,052,157	----	----	2,051,669
1945	5,642,803	2,507,386	2,905,807	2,856,177	3,572	----	2,852,605

[1] Includes, in addition to total loans and securities, amounts due from foreign banks and Reserve bank float.
[2] Includes municipal warrants, industrial loans, etc., not listed separately.

Source: Board of Governors of the Federal Reserve System; Banking and Monetary Statistics, Annual Report, and Federal Reserve Bulletin. Figures published currently in Federal Reserve Bulletin.

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No. 413.—Federal Reserve Banks—Principal Liabilities: 1915 to 1945

[All figures, except reserve percentages, in thousands of dollars]

DEC. 31—	Capital	Surplus [1]	DEPOSIT LIABILITY		Federal Reserve notes	Reserve percentage [2]
			Total	Member bank reserves		
All F. R. banks:						
1915	54,914	----------	[3] 401,326	[4] 401,175	188,817	94.1
1920	99,821	202,036	1,861,498	1,780,679	3,336,281	43.8
1925	117,237	220,310	2,257,388	2,212,098	1,838,164	69.0
1930	169,640	274,636	2,517,133	2,470,583	1,663,538	73.7
1935	130,512	169,736	6,385,809	5,587,208	3,709,074	77.6
1940	138,579	183,849	16,126,567	14,025,633	5,930,997	90.8
1941	142,180	184,281	14,678,058	12,450,333	8,192,169	90.8
1942	146,026	187,240	15,194,195	13,116,809	12,192,986	76.3
1943	154,104	215,062	15,181,025	12,885,984	16,906,359	62.6
1944	162,531	255,318	16,410,970	14,372,899	21,731,017	49.0
1945	177,095	385,783	18,199,510	15,914,950	24,649,132	41.7
Boston:						
1942	9,489	14,034	805,558	678,306	881,534	71.9
1943	9,797	16,080	739,650	653,633	1,155,295	56.9
1944	10,053	18,119	796,700	677,659	1,366,544	43.3
1945	10,635	25,451	859,004	709,430	1,478,972	34.5
New York:						
1942	53,653	65,071	5,845,664	5,029,391	2,799,735	80.2
1943	57,440	77,104	5,320,745	4,263,922	3,766,861	66.0
1944	59,281	92,046	5,483,653	4,554,844	4,851,017	51.4
1945	63,630	124,065	5,830,550	4,855,437	5,407,924	44.8
Philadelphia:						
1942	11,747	20,063	775,982	651,566	848,682	72.3
1943	11,686	22,280	802,808	645,810	1,149,726	55.2
1944	12,227	24,340	850,431	710,778	1,427,509	44.2
1945	13,064	33,447	935,815	799,634	1,635,243	36.5
Cleveland:						
1942	14,878	15,774	1,192,511	918,240	1,133,507	75.6
1943	15,572	17,033	1,207,582	1,003,595	1,495,780	53.7
1944	16,339	20,078	1,284,578	1,128,014	1,893,593	43.8
1945	17,654	34,752	1,322,708	1,156,889	2,096,342	33.6
Richmond:						
1942	5,885	8,480	600,445	525,661	786,787	70.3
1943	6,140	8,526	618,386	544,664	1,141,590	61.3
1944	6,517	11,103	708,704	636,754	1,487,766	44.2
1945	7,177	18,919	807,761	727,247	1,738,344	43.3
Atlanta:						
1942	5,188	6,442	529,646	476,535	546,908	73.3
1943	5,453	6,474	597,177	535,969	954,983	60.1
1944	5,851	8,698	678,322	628,914	1,276,563	48.5
1945	6,354	15,212	848,952	762,425	1,483,961	45.8
Chicago:						
1942	16,306	24,354	2,086,924	1,925,896	2,419,593	80.1
1943	17,916	27,919	2,157,766	1,943,250	3,163,200	72.7
1944	19,599	34,630	2,345,925	2,169,950	3,978,835	53.2
1945	21,074	54,458	2,598,111	2,347,115	4,444,533	44.9
St. Louis:						
1942	4,549	5,496	536,194	446,424	513,737	71.0
1943	4,705	6,860	501,834	434,360	725,702	55.3
1944	5,142	7,575	592,500	528,958	930,849	43.7
1945	5,611	13,466	677,940	599,150	1,063,366	36.3
Minneapolis:						
1942	3,075	4,221	340,022	276,826	302,727	75.6
1943	3,236	4,669	358,419	295,470	385,761	51.5
1944	3,501	6,023	361,207	317,789	475,794	43.8
1945	3,861	9,942	444,984	385,403	551,859	35.3
Kansas City:						
1942	4,725	4,750	548,746	487,364	428,631	69.0
1943	5,029	5,691	643,909	583,217	613,745	55.2
1944	5,237	7,333	734,770	670,715	796,543	45.0
1945	5,731	13,028	843,067	774,851	910,750	35.3
Dallas:						
1942	4,450	5,390	520,061	468,388	251,765	69.8
1943	4,657	6,138	588,126	520,289	416,356	48.8
1944	5,238	7,332	692,311	642,981	546,527	44.7
1945	6,007	11,977	827,186	764,670	618,639	34.0
San Francisco:						
1942	12,081	13,165	1,412,442	1,232,212	1,279,380	74.7
1943	12,473	16,288	1,644,623	1,461,805	1,937,360	65.9
1944	13,546	18,041	1,881,869	1,705,543	2,699,477	54.1
1945	16,297	31,066	2,203,432	2,032,699	3,219,199	46.2

[1] Includes surplus sec. 13b beginning December 1935.
[2] Ratio of reserves (shown in table 412) to the aggregate of total deposit and Federal Reserve note liabilities.
[3] Net deposits. [4] Due to member banks—net.

Source: Board of Governors of the Federal Reserve System; Banking and Monetary Statistics, Annual Report, and Federal Reserve Bulletin. Figures published currently in Federal Reserve Bulletin.

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No. 414.—Federal Reserve Banks—Volume of Operations in Principal Departments: 1920 to 1945

Year	Discounts and advances	Currency received and counted	Coin received and counted	Checks handled	Collection items handled		Issues, redemptions, and exchanges by fiscal agency department		Transfer of funds
					U. S. Govt. coupons paid [1]	All other	U. S. Govt. direct obligations	All other	
	Number of pieces handled [2] (thousands)								
1920	1,190	1,085,459	(3)	504,198	113,701	2,136	(3)	(3)	732
1925	475	1,947,419	2,329,014	778,686	44,174	5,467	7,116	(3)	1,566
1930	415	2,441,989	3,325,555	904,975	19,362	6,388	1,412	(3)	1,868
1935	13	2,148,485	2,590,859	885,190	22,633	7,119	6,838	3,742	982
1938	12	2,089,987	2,676,248	1,098,115	17,802	6,389	3,456	575	853
1939	6	2,134,908	2,644,418	1,157,140	17,145	6,177	3,528	1,162	814
1940	4	2,248,290	2,705,344	1,184,356	15,444	6,004	3,752	485	780
1941	4	2,529,703	3,216,761	1,265,593	15,047	6,392	13,479	411	840
1942	1	2,678,801	3,761,445	1,335,543	14,990	5,833	117,425	473	842
1943	2	2,874,099	3,810,300	1,513,070	16,527	5,072	[4] 270,358	250	865
1944	5	3,006,898	4,167,265	1,714,925	17,054	4,622	[4] 356,845	937	906
1945	8	3,016,719	4,562,709	1,851,950	18,292	4,483	[4] 381,593	474	939
	Amounts handled (millions and tenths of millions of dollars)								
1920	85,320.9	7,964.4	(3)	179,505.2	741.9	5,398.4	(3)	(3)	48,979.2
1925	32,562.6	11,557.0	467.7	258,611.3	680.9	6,117.0	5,579.0	(3)	109,430.7
1930	14,067.1	14,262.8	537.5	324,883.0	499.1	7,528.0	7,084.1	(3)	198,880.9
1935	229.5	9,837.7	275.6	202,989.7	751.9	7,948.6	30,755.6	3,346.2	80,483.2
1938	237.1	8,883.7	271.1	231,820.2	854.3	5,321.4	24,450.8	2,581.6	82,219.7
1939	87.0	9,285.9	276.6	255,938.0	890.6	5,442.6	24,462.7	4,537.2	88,080.8
1940	69.9	9,538.6	288.1	280,436.1	902.3	5,068.7	20,190.0	1,687.2	92,105.9
1941	125.2	11,283.8	327.6	362,069.2	927.0	6,003.1	33,278.2	3,262.0	118,423.1
1942	193.3	13,010.2	355.6	477,108.3	1,082.3	6,167.6	90,338.2	3,260.7	140,444.5
1943	2,840.3	15,599.7	381.3	623,431.9	1,481.5	7,882.1	[4] 209,763.0	1,986.4	203,510.2
1944	14,922.1	17,157.0	417.0	660,686.8	1,840.6	7,963.0	[4] 261,297.5	2,840.7	215,006.5
1945	34,778.8	18,307.7	445.9	688,109.3	2,348.2	9,295.7	[4] 299,624.1	2,729.5	223,490.3

[1] Includes coupons from obligations guaranteed by the United States. [2] Two or more checks, coupons, etc., handled as a single item are counted as one "piece." [3] Not available. [4] Exclusive of Treasury savings certificates and war savings stamps received for redemption.

Source: Board of Governors of the Federal Reserve System; Banking and Monetary Statistics and Annual Report.

No. 415.—Federal Reserve Banks—Profit and Loss Statement: 1934 to 1945

[All figures in thousands of dollars]

Bank and year	Gross earnings	Net earnings	Dividends	Paid U. S. Treasury (sec. 13b)	Carried to surplus	Capital and surplus, Dec. 31
All Federal Reserve banks:						
1934	48,903	15,231	8,782	----------	6,450	299,687
1935	42,752	9,437	8,505	298	634	300,248
1936	37,901	8,512	7,830	227	455	303,880
1937	41,233	10,801	7,941	177	2,683	308,166
1938	36,261	9,582	8,019	120	1,443	310,991
1939	38,501	12,243	8,110	25	4,108	314,158
1940	43,538	25,860	8,215	82	17,563	322,429
1941	41,380	9,137	8,430	141	566	326,461
1942	52,663	12,470	8,669	197	3,604	333,266
1943	69,305	49,528	8,911	245	40,372	369,166
1944	104,392	58,438	9,500	327	48,611	417,849
1945	142,209	92,662	10,182	248	82,232	562,878
Boston	9,234	5,455	618	57	4,780	36,086
New York	36,026	25,337	3,627	66	21,644	187,695
Philadelphia	10,063	6,956	766	84	6,106	46,511
Cleveland	13,289	9,136	1,025	7	8,104	52,406
Richmond	8,764	5,164	410	4	4,750	26,096
Atlanta	7,281	4,349	368	10	3,971	21,566
Chicago	20,077	13,430	1,215	3	12,212	75,532
St. Louis	6,596	3,443	326	----------	3,117	19,077
Minneapolis	3,657	2,414	222	----------	2,192	13,803
Kansas City	6,733	3,380	330	1	3,049	18,759
Dallas	5,546	3,535	344	1	3,190	17,984
San Francisco	14,943	10,063	931	15	9,117	47,363

Source: Board of Governors of the Federal Reserve System; Banking and Monetary Statistics and Annual Report.

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No. 416.—Federal Reserve Banks—Discount Rates[1] in Effect Jan. 1, 1935, and Changes to Dec. 31, 1945

[Per cent per annum]

Month established	Boston	New York	Philadelphia	Cleveland	Richmond	Atlanta	Chicago	St. Louis	Minneapolis	Kansas City	Dallas	San Francisco
Discounts for and advances to member banks under secs. 13 and 13(a) of the Federal Reserve Act[2]												
In effect Jan. 1, 1935	2	1½	2	2	2½	2	2	2	2½	2½	2½	2
1935—May				1½	2				2	2	2	
1937—Aug		1			1½	1½	1½		1½		1½	
Sept	1½		1½					1½		1½		1½
1939—Sept	1					[3]	[3]	[3]		[3]	[3]	
1942—Feb							1					
Mar			1		1	1		1	1		1	
Apr				1						1		1
Oct	[4]	[4]	[4]	[4]	[4]	[4]	[4]	[4]	[4]	[4]	[4]	[4]
In effect Dec. 31, 1945	[4] 1	[4] 1	[4] 1	[4] 1	[4] 1	[4] 1	[4] 1	[4] 1	[4] 1	[4] 1	[4] 1	[4] 1
Advances to member banks under sec. 10(b) of the Federal Reserve Act[5]												
1935—Jan	4	2½	4	4	4½	4	4	4½	5	4	4	4
Aug										2½		
Sept	2½				2½	2½	2½					2½
Oct		2		2				2½	2½		2½	
Nov			2½									
1937—Aug						2	2		2		2	
Sept	2		2		2			2		2		2
1942—Mar								1½				
Aug							1½					
Sept				1½								
Oct	1½	1½	1½		1½	1½			1½	1½	1½	1½
In effect Dec. 31, 1945	1½	1½	1½	1½	1½	1½	1½	1½	1½	1½	1½	1½
Advances to individuals, partnerships, and corporations (except member banks), secured by direct obligations of United States (last paragraph of sec. 13 of the Federal Reserve Act, added by act of Mar. 9, 1933)												
1935—Jan	4	3½	4	4	4	4	4	4½	4½	4	4	4
Feb								4				
May				3½						3½		
1938—Apr	2½					2½				2½	2½	
Oct									3			
1939:												
To banks—												
Aug		1										
Sept	1		1½	[6] 1½	1½	1	1	1	1½	1	1	1½
To others—												
Sept			2½									
1942:												
To banks—												
Mar			1		1				1			
Apr				1								1
To others—												
Mar								3				
Oct	2	2½	2	2	2½	2	2	2	2½	2	2	2½
In effect Dec. 31, 1945:												
To banks	1	1	1	1	1	1	1	1	1	1	1	1
To others	2	2½	2	2	2½	2	2	2	2½	2	2	2½

[1] For rates for 1914 to 1921, see Statistical Abstract 1928, table 249; for 1922 to 1932, Statistical Abstract 1933, table 232; for 1933 and 1934, Statistical Abstract 1942, table 268. For rates on industrial advances authorized by sec. 13b of the Federal Reserve Act, which are not shown in this table, see source.

[2] Rediscounts of notes, drafts, and bills eligible for discount under the Federal Reserve Act, and advances secured by such paper, by direct obligations of the U. S., by certain obligations guaranteed as to principal and interest by the U. S., and by obligations of Federal intermediate credit banks maturing within six months.

[3] 1 percent on advances secured by Government obligations.

[4] ½ percent on advances secured by Government obligations maturing or callable in 1 year or less.

[5] Advances secured to the satisfaction of the Federal Reserve Bank.

[6] Rate of 2½ percent to other lenders (than banks) in effect until April 11, 1942.

Source: Board of Governors of the Federal Reserve System; Banking and Monetary Statistics, Annual Report, and Federal Reserve Bulletin. Figures published currently in Federal Reserve Bulletin.

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No. 417.—National Banks—Assets and Liabilities: 1943 and 1944

[All money figures in thousands of dollars. Includes banks in Alaska, Hawaii, and Virgin Islands]

Assets and liabilities	1943 (Dec. 31)	1944 (Dec. 30)				
		All banks	Central reserve cities	Other reserve cities	Country banks	Nonmember banks
Number of banks	5,046	5,031	17	243	4,765	6
Assets, total [1]	64,531,917	76,949,859	16,850,990	32,603,108	27,213,384	282,377
Loans and discounts, including overdrafts	10,133,532	11,497,802	3,143,198	4,982,353	3,354,349	17,902
U. S. Government securities, direct obligations	32,552,251	42,836,320	9,660,629	17,976,518	15,017,967	181,206
Obligations guaranteed by U. S. Government	1,626,304	642,469	154,187	331,698	150,977	5,607
Obligations of States and political subdivisions	1,933,187	2,056,722	332,471	818,016	901,823	4,412
Other bonds, notes, and debentures	1,243,450	1,345,369	351,709	425,052	565,604	3,004
Corporate stocks, including stock of Federal Reserve Banks	149,061	141,449	50,712	48,484	42,253	
Total loans and investments	*47,637,785*	*58,520,131*	*13,692,906*	*24,582,121*	*20,032,973*	*212,131*
Cash in vault	807,969	904,500	68,511	320,464	493,570	21,955
Reserve with Federal Reserve banks	8,359,274	9,284,542	2,223,137	4,226,373	2,799,137	35,895
Balances with other banks and cash items [1]	6,913,421	7,448,207	712,791	3,134,357	3,591,258	9,801
Bank premises owned, furniture and fixtures	547,470	513,522	85,374	188,642	237,561	1,945
Real estate owned other than bank premises	33,990	18,158	4,027	5,247	8,883	1
Investments and other assets indirectly representing bank premises or other real estate	47,275	47,640	346	39,930	7,364	
Customers' liability on acceptances outstanding	26,207	42,721	20,619	21,025	1,071	6
Interest, commissions, rent, and other income earned or accrued but not collected	101,664	122,223	35,641	61,790	24,224	568
Other assets	56,862	48,215	7,638	23,159	17,343	75
Liabilities, total [1]	64,531,917	76,949,859	16,850,990	32,603,108	27,213,384	282,377
Demand deposits of individuals, partnerships, and corporations	33,254,837	36,320,754	7,982,611	14,950,347	13,300,234	87,562
Time deposits of individuals, partnerships, and corporations	9,926,259	12,655,090	867,413	5,134,938	6,559,252	93,487
Deposits of U. S. Government and postal savings	5,951,128	11,171,856	3,521,988	4,559,379	3,019,718	70,771
Deposits of States and political subdivisions	2,934,654	3,070,539	247,628	1,372,080	1,437,477	13,354
Deposits of banks [1]	7,160,133	8,058,120	2,695,233	4,419,939	941,107	1,841
Other deposits (certified and cashiers' checks, etc.)	929,170	852,578	189,888	397,367	260,952	4,371
Total deposits [1]	*60,156,181*	*72,128,937*	*15,504,761*	*30,834,050*	*25,518,740*	*271,386*
Bills payable, rediscounts, and other liabilities for borrowed money	8,155	54,180	50,000		4,180	
Mortgages or other liens on bank premises and other real estate	61	109		49	60	
Acceptances executed by or for account of reporting banks and outstanding	31,642	48,469	22,744	24,632	1,087	6
Interest, discount, rent, and other income collected but not earned	23,881	24,565	3,706	13,534	7,320	5
Interest, taxes, and other expenses accrued and unpaid	118,469	168,465	62,445	76,979	28,629	412
Other liabilities	234,086	250,269	199,882	38,300	11,764	323
Capital stock	1,531,515	1,566,905	338,100	561,699	663,256	3,850
Surplus	1,619,769	1,808,959	493,700	691,554	620,706	2,999
Undivided profits	541,595	632,000	132,244	233,269	265,872	615
Reserves	266,563	267,001	43,408	129,042	91,770	2,781

[1] Excludes reciprocal interbank demand balances.

Source: Treasury Department, Comptroller of the Currency; Abstract of Reports of Condition of National Banks.

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No. 418.—National Banks—Summary, by States: Dec. 30, 1944

[All money figures in thousands of dollars]

DIVISION AND STATE OR TERRITORY	Number of banks	Total assets or liabilities	Loans and discounts, including overdrafts	Investments	Cash and balances with other banks[1][2]	Capital, surplus, undivided profits, and reserve[3]	DEPOSITS		
							Total (including interbank, U. S., etc.)	Demand	Time (including postal savings)
Total	5,031	76,949,859	11,497,802	47,022,329	17,637,249	4,274,865	72,128,937	59,094,187	13,034,750
New England	312	4,955,109	789,815	3,109,978	992,169	335,295	4,578,548	3,901,369	677,179
Maine	35	246,910	26,245	168,782	50,020	19,189	227,229	150,512	76,717
New Hampshire	52	177,637	25,593	110,028	40,081	15,931	161,217	129,450	31,767
Vermont	39	111,620	24,533	62,322	23,428	10,800	100,452	53,649	46,803
Massachusetts	124	3,302,545	605,824	2,013,716	636,717	222,792	3,043,597	2,681,305	362,292
Rhode Island	11	285,593	31,284	196,456	56,353	17,829	266,802	248,895	17,907
Connecticut	51	830,804	76,336	558,674	185,570	48,754	779,251	637,558	141,693
Middle Atlantic	1,289	21,082,295	3,312,196	13,673,524	3,836,647	1,472,296	19,272,374	16,177,478	3,094,896
New York	403	13,384,530	2,420,116	8,540,996	2,275,876	867,342	12,206,225	11,062,615	1,143,610
New Jersey	220	2,063,348	246,833	1,403,780	382,726	126,185	1,933,212	1,249,468	683,744
Pennsylvania	666	5,634,417	645,247	3,728,748	1,178,045	478,769	5,132,937	3,865,395	1,267,542
E. North Central	885	16,498,428	2,323,947	10,347,376	3,702,546	822,515	15,617,843	12,680,990	2,936,853
Ohio	240	2,958,941	471,406	1,757,854	696,865	171,786	2,781,413	2,129,318	652,095
Indiana	124	1,423,930	148,962	882,322	381,260	69,121	1,352,437	1,091,083	261,354
Illinois	350	8,154,484	1,279,814	5,028,348	1,794,886	414,632	7,700,654	6,567,642	1,133,012
Michigan	75	2,626,459	308,656	1,769,484	532,720	98,552	2,520,397	1,940,078	580,319
Wisconsin	96	1,334,614	115,109	909,368	296,815	68,424	1,262,942	932,869	330,073
W. North Central	746	6,021,085	859,208	3,507,933	1,608,822	291,482	5,714,939	4,937,038	777,901
Minnesota	184	1,890,740	279,193	1,165,246	431,061	100,096	1,783,768	1,456,011	327,757
Iowa	98	656,082	90,712	392,975	167,202	32,136	622,960	522,240	100,720
Missouri	80	1,549,720	253,102	851,909	435,371	70,057	1,476,169	1,319,463	156,706
North Dakota	42	179,149	21,416	114,535	41,539	8,083	170,735	135,053	35,682
South Dakota	36	168,547	24,682	102,113	39,911	8,766	159,283	131,531	27,752
Nebraska	130	791,662	98,382	454,681	232,033	37,031	753,185	680,675	72,510
Kansas	176	785,185	91,721	426,474	261,705	35,313	748,839	692,065	56,774
South Atlantic	461	5,619,508	753,762	3,236,981	1,565,753	278,914	5,325,339	4,458,695	866,644
Delaware	13	36,763	5,684	23,292	7,223	4,545	32,170	22,392	9,778
Maryland	63	798,857	84,097	524,290	183,841	38,229	758,104	626,854	131,250
Dist. of Col	9	545,644	55,181	341,778	141,259	24,195	519,756	443,120	76,636
Virginia	130	1,036,187	166,064	585,681	271,888	61,637	971,291	752,328	218,963
West Virginia	76	439,615	51,297	252,824	130,368	27,965	411,040	318,964	92,076
North Carolina	45	403,821	51,926	224,589	123,500	18,123	384,747	328,597	56,150
South Carolina	22	347,902	47,900	185,534	110,978	13,729	333,284	298,872	34,412
Georgia	47	923,293	164,900	485,052	263,615	41,179	879,676	761,731	117,945
Florida	56	1,087,426	126,713	613,941	333,081	49,312	1,035,271	905,837	129,434
E. South Central	252	2,703,407	406,982	1,497,503	769,861	139,139	2,558,224	2,127,417	430,811
Kentucky	93	542,472	79,370	296,727	161,780	31,528	509,755	429,747	80,008
Tennessee	70	1,212,134	203,620	662,776	333,055	56,942	1,152,723	961,802	190,921
Alabama	66	757,191	102,627	432,573	211,805	41,533	713,543	586,368	127,175
Mississippi	23	191,610	21,365	105,427	63,221	9,129	182,203	149,496	32,707
W. South Central	719	8,516,986	1,020,917	3,285,934	2,139,454	317,945	6,182,094	5,657,157	524,940
Arkansas	51	369,150	42,201	205,860	118,736	17,672	351,088	310,576	40,512
Louisiana	32	996,106	125,906	573,790	279,575	43,666	945,526	814,991	130,535
Oklahoma	200	1,059,256	146,901	535,419	366,907	63,310	993,481	923,757	69,724
Texas	436	4,092,473	705,909	1,970,865	1,374,236	193,297	3,891,999	3,607,830	284,169
Mountain	205	2,087,796	256,640	1,177,909	618,145	90,769	1,972,809	1,610,060	362,749
Montana	41	221,356	18,180	139,147	61,990	10,301	210,753	176,761	33,992
Idaho	16	277,045	33,276	171,053	70,973	10,583	265,976	212,769	53,207
Wyoming	26	127,376	14,466	65,778	46,391	7,034	120,235	98,780	21,455
Colorado	77	712,843	78,320	390,539	240,523	34,993	676,480	555,974	120,506
New Mexico	22	155,967	24,640	75,385	55,138	5,766	150,175	130,391	19,784
Arizona	5	225,455	39,868	126,416	57,058	7,527	217,108	180,535	36,573
Utah	12	236,121	34,423	134,869	64,218	10,043	225,507	178,414	47,093
Nevada	6	111,633	13,467	74,722	21,854	4,522	106,575	76,436	30,139
Pacific	156	11,202,869	1,756,433	6,990,982	2,336,201	516,272	10,635,381	7,388,328	3,247,055
Washington	41	1,733,851	228,788	1,108,403	385,997	62,466	1,666,796	1,318,939	347,857
Oregon	24	1,066,185	111,477	718,216	223,499	39,603	1,023,091	766,107	256,984
California	91	8,402,833	1,416,168	5,164,343	1,726,705	414,203	7,945,494	5,303,280	2,642,214
Alaska	4	28,936	1,719	13,524	13,520	1,271	27,663	22,156	5,507
Hawaii	1	248,911	15,731	177,667	53,133	8,722	239,466	150,939	88,527
Virgin Islands	1	4,530	452	3,038	998	252	4,257	2,569	1,688

[1] Excludes reciprocal interbank demand balances.
[2] Includes reserve with Federal Reserve banks, exchanges for clearing house, and cash items in process of collection.
[3] Includes preferred stock retirement fund.

Source: Treasury Department, Comptroller of the Currency: Annual Report.

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No. 419.—National Banks—Number, Capital Stock, Capital Funds, Net Profits, Dividends and Ratios: 1929 to 1944

[In thousands of dollars. Figures for previous years published in Comptroller of the Currency annual report for 1938, p. 115]

Year ended Dec. 31	Number of banks	Capital stock (par value)[1]			Capital funds[1]	Net profits before dividends	Dividends			Ratios				
		Preferred	Common	Total			On preferred stock	On common stock		Cash dividends on preferred stock to preferred capital	Cash dividends on common stock to common capital	Total cash dividends to capital funds	Net profits before dividends	
								Cash	Stock				To capital stock	To capital funds
										Percent	*Percent*	*Percent*	*Percent*	*Percent*
1929	7,408	----------	1,650,574	1,650,574	3,754,398	291,944	----------	226,662	21,235	----------	13.73	6.04	17.69	7.78
1930	7,038	----------	1,724,028	1,724,028	3,919,950	158,411	----------	211,272	5,015	----------	12.25	5.39	9.19	4.04
1931	6,373	----------	1,680,780	1,680,780	3,753,412	[2] 54,550	----------	193,196	827	----------	11.49	5.15	[2] 3.25	[2] 1.45
1932	6,016	----------	1,597,037	1,597,037	3,323,536	[2] 164,737	----------	135,381	----------	----------	8.48	4.07	[2] 10.32	[2] 4.96
1933	[3] 5,159	92,469	1,507,834	1,600,303	2,981,678	[2] 286,116	558	71,106	560	0.60	4.72	2.40	[2] 17.88	[2] 9.60
1934	[3] 5,467	349,470	1,359,573	1,709,043	2,982,008	[2] 153,451	10,103	80,915	1,207	2.89	5.95	3.05	[2] 8.98	[2] 5.15
1935	5,392	510,511	1,280,813	1,791,324	3,084,092	158,491	18,862	94,377	4,409	3.69	7.37	3.67	8.85	5.14
1936	5,331	447,501	1,259,027	1,706,528	3,143,029	313,826	18,166	101,850	16,019	4.06	8.09	3.82	18.39	9.98
1937	5,266	305,842	1,285,946	1,591,788	3,206,194	228,021	11,532	110,231	26,572	3.77	8.57	3.80	14.32	7.11
1938	5,230	267,495	1,310,243	1,577,738	3,281,819	198,649	9,378	113,347	19,795	3.51	8.65	3.74	12.59	6.05
1939	5,193	241,075	1,320,446	1,561,521	3,380,749	251,576	8,911	122,267	8,309	3.70	9.26	3.88	16.11	7.44
1940	5,150	204,244	1,328,071	1,532,315	3,463,862	241,465	8,175	125,174	12,009	4.00	9.43	3.85	15.76	6.97
1941	5,123	182,056	1,341,398	1,523,454	3,596,865	269,295	7,816	124,805	14,965	4.29	9.30	3.69	17.68	7.49
1942	5,087	156,739	1,354,384	1,511,123	3,684,882	243,343	6,683	121,177	8,944	4.26	8.95	3.47	16.10	6.60
1943	5,046	135,713	1,372,457	1,508,170	3,860,443	350,457	6,158	125,357	41,378	4.54	9.13	3.41	23.24	9.08
1944	5,031	110,597	1,440,519	1,551,116	4,114,972	411,844	5,296	139,012	33,900	4.79	9.65	3.51	26.55	10.01

[1] Averages of amounts from reports of conditions made in each year.
[2] Deficit.
[3] Licensed banks, i. e., those operating on an unrestricted basis.

Source: Treasury Department, Comptroller of the Currency; Annual Report.

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No. 420.—National Banks—Loans and Investments, by Class, as of Dec. 31: 1930 to 1944

[All figures in millions and tenths of millions of dollars]

CLASS	1930	1935	1940	1942	1943	1944 (Dec. 30)
Loans and discounts, total [1]	14,369.4	7,508.8	10,027.8	10,200.8	10,133.5	11,497.8
Commercial and industrial loans, including open-market paper	(2)	(2)	4,318.4	4,746.2	4,758.7	4,769.3
Agricultural loans	(2)	(2)	729.0	910.1	846.1	999.3
Loans to brokers and dealers in securities	992.7	426.2	274.1	302.9	517.3	984.1
Other loans for the purpose of purchasing or carrying stocks, bonds, and other securities	(2)	(2)	369.4	295.0	432.1	1,166.6
Real estate loans:						
On farm land (including improvements)	301.7	299.0	234.1	197.3	173.8	168.8
On residential property (other than farm)	1,274.5	1,111.2	1,371.6	1,577.8	1,546.8	1,541.2
On other properties			491.5	412.2	350.3	335.9
Loans to banks	413.7	63.6	22.7	10.1	24.8	21.4
All other loans, including overdrafts	11,386.8	5,698.8	2,217.1	1,749.2	1,483.6	1,511.2
Investments, total	7,092.1	11,477.5	13,668.0	27,482.9	37,504.3	47,022.3
U. S. Government direct obligations	2,654.8	6,554.8	7,658.5	22,261.4	32,552.3	42,836.3
Obligations guaranteed by U. S.	----------	1,257.3	2,094.1	1,563.9	1,626.3	642.5
Obligations of States and political subdivisions	1,107.9	1,452.9	2,008.5	2,022.5	1,933.2	2,056.7
Other bonds, notes, and debentures	3,076.2	1,996.2	1,694.1	1,441.2	1,243.5	1,345.4
Corporate stocks	212.5	216.3	212.9	193.8	149.1	141.4
Claims, judgments, etc	40.7	----------	----------	----------	----------	----------

[1] Includes overdrafts. [2] Not available.

Source: Treasury Department, Comptroller of the Currency; Annual Report and Abstract of Reports of Condition of National Banks.

No. 421.—National Banks—Fiduciary Activities: 1930 to 1944

[All money figures, except averages, in millions and tenths of millions of dollars]

ITEM	1930 (June 30)	1935 (June 30)	1940 (June 30)	1942 (Dec. 31)	1943 (Dec. 31)	1944 (Dec. 30)
Banks authorized to exercise fiduciary powers:						
Number, total	2,472	1,932	1,877	1,833	1,799	1,791
Number exercising powers	1,829	1,578	1,540	1,514	1,494	1,503
Number having authority but not exercising powers	643	354	337	319	305	288
Capital, total	(1)	1,508.1	1,159.9	(2)	(2)	(2)
Assets, total	23,529.1	22,543.5	32,307.2	47,771.7	55,418.5	65,575.6
Trusts, individual, total number	79,912	129,711	137,629	140,738	138,015	146,090
Living trusts	(2)	69,162	71,062	75,457	72,751	78,133
Court trusts	(2)	60,549	66,567	65,281	65,264	67,957
Trusts assets, individual, total value	4,473.0	9,251.3	9,345.4	10,655.0	12,425.5	14,299.0
Investments, total	3,705.9	8,342.0	7,492.5	8,464.5	9,710.1	11,114.0
Bonds	(2)	4,066.3	3,790.8	4,643.1	5,840.5	7,165.5
Stocks	(2)	2,442.4	2,310.1	2,484.4	2,615.2	2,806.2
Real-estate mortgages	(2)	663.9	518.6	452.8	406.5	365.9
Real estate	(2)	597.6	552.5	521.5	501.9	467.8
Miscellaneous	(2)	571.8	320.5	362.7	345.9	308.5
Deposits in savings banks	8.7	20.2				
Deposits in own banks	153.5	354.3	526.7	481.9	536.8	630.0
Deposits in other banks	15.8	8.3				
Other assets	589.1	526.5	1,326.2	1,708.6	2,178.6	2,555.1
Trusts, corporate, number	11,511	16,801	16,273	18,413	20,301	20,632
Bond issues outstanding, bank acting as trustee	11,803.7	11,605.1	9,317.7	9,035.5	8,689.4	8,674.4
Insurance trusts:						
Number of banks administering	153	282	355	(2)	(2)	(2)
Number being administered	396	1,048	1,606	(2)	(2)	(2)
Assets under administration, volume	13.5	47.3	74.0	(2)	(2)	(2)
Agreements not operative:						
Number of banks holding	680	704	709	(2)	(2)	(2)
Number of agreements	13,543	17,689	15,489	(2)	(2)	(2)
Insurance policies held, face value	586.7	681.1	591.1	(2)	(2)	(2)
Gross earnings of trust departments reporting fees	22.8	26.5	31.7	(2)	(2)	(2)
Average per trust [3]	$248	$184	$206	$207	$216	$224
Average per trust department [3]	$14,839	$18,723	$22,742	$23,124	$24,364	$26,312

[1] Capital, surplus, and undivided profits, $3,123,303,000.
[2] No data available. [3] Based on earnings of banks reporting trust earnings.

Source: Treasury Department, Comptroller of the Currency; Annual Report.

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No. 422.—Savings Banks—Number of Depositors and Amount of Savings Deposits, Continental United States: 1820 to 1910

Note.—Data for later years are as of June 30 or about June 30. In earlier years reports were of various dates. Prior to 1900 data include both mutual and stock savings banks; beginning 1900 they are for mutual savings banks only, which in that year had about 90 percent of the savings deposits in all savings banks. For figures for later years and also savings deposits in all classes of banks, see table 423.

[Depositors in thousands, deposits in millions and tenths of millions of dollars]

Year	Depositors	Savings deposits	Year	Depositors	Savings deposits	Year	Depositors	Savings deposits
1820	9	1.1	1890	4,259	1,524.8	1901	5,612	2,260.3
1830	38	7.0	1892	4,782	1,712.8	1902	5,871	2,280.2
1840	79	14.1	1893	4,831	1,785.2	1903	6,117	2,512.5
1850	251	43.4	1894	4,778	1,748.0	1904	6,286	2,602.0
1860	694	149.3	1895	4,876	1,810.6	1905	6,464	2,736.5
1865	981	242.6	1896	5,065	1,907.2	1906	6,753	2,908.7
1870	1,631	549.9	1897	5,201	1,939.4	1907	7,071	3,055.3
1875	2,360	924.0	1898	5,239	2,027.2	1908	7,137	3,065.7
1880	2,336	819.1	1899	5,524	2,179.5	1909	7,205	3,144.6
1885	3,071	1,095.2	1900	5,370	2,134.5	1910	7,482	3,360.6

Source: Treasury Department, Comptroller of the Currency; Annual Report.

No. 423.—Savings and Other Time Deposits and Depositors in Banks, Continental United States: 1910 to 1942

Note.—Savings and other time depositors in State banks and trust companies, stock savings and private banks, are not shown for earlier years, as data are very incomplete. Figures for this class of banks and totals exclude 6 States in 1926 and 1927, 4 in 1928 to 1930, 3 in 1931, 2 in 1932 and 1933, and 1 in 1934 to 1937, and include for a number of others incomplete or estimated data or data for an earlier year.

On or about June 30—	Savings and other time deposits (millions of dollars) [1]				Savings and other time depositors (thousands)			
	All banks	Mutual savings banks	State, etc., banks [2]	National banks	All banks	Mutual savings banks	State, etc., banks [2]	National banks
1910	6,835	[3] [4]	[3]	1,014	----------	[4]	----------	2,087
1911	7,963	3,459	3,024	1,480	----------	7,691	----------	2,341
1912	8,404	3,609	3,260	1,536	----------	7,880	----------	2,675
1913	8,548	3,812	3,368	1,369	----------	8,034	----------	2,965
1914	8,712	3,910	3,348	1,454	----------	7,901	----------	[5]
1915	8,807	3,945	3,541	1,321	----------	7,643	----------	[5]
1916	9,459	4,102	3,641	1,716	----------	7,917	----------	[5]
1917	10,876	4,339	4,364	2,173	----------	8,651	----------	[5]
1918	11,535	4,382	4,817	2,336	----------	8,326	----------	[5]
1919	13,040	4,732	5,532	2,776	----------	9,040	----------	6,763
1920	15,189	5,058	6,668	3,463	----------	9,079	----------	7,980
1921	16,501	5,568	7,255	3,677	----------	9,662	----------	8,109
1922	17,579	5,818	7,687	4,074	----------	9,687	----------	8,873
1923	19,727	6,273	8,767	4,686	----------	10,045	----------	9,899
1924	21,189	6,693	9,337	5,158	----------	10,384	----------	11,068
1925	23,134	7,152	10,172	5,810	----------	10,639	----------	11,865
1926	24,696	7,525	10,993	6,178	46,762	10,950	23,242	12,570
1927	26,091	8,040	10,963	7,088	48,355	11,190	22,828	14,337
1928	28,413	8,668	11,695	8,050	[6] 53,188	11,643	[6] 25,364	16,181
1929	28,218	8,904	11,426	7,889	52,764	11,875	25,467	[7] 15,422
1930	28,479	9,206	11,176	8,097	52,729	12,077	25,115	[7] 15,537
1931	28,220	10,034	10,141	8,045	[6] 51,399	12,544	[6] 23,662	[7] 15,193
1932	24,281	10,040	7,283	6,958	[6] 44,352	12,735	[6] 17,520	[7] 14,097
1933	21,126	9,760	5,453	5,912	39,262	12,995	14,289	[7] 11,978
1934	21,753	9,803	5,452	6,498	[6] 39,562	13,342	[6] 12,734	[7] 13,486
1935	22,614	9,872	5,873	6,869	41,315	13,415	13,631	[7] 14,269
1936	23,464	10,010	6,265	7,188	42,397	13,374	13,988	[7] 15,035
1937	24,492	10,164	6,794	7,534	44,226	13,526	14,977	[7] 15,723
1938	24,626	10,151	6,876	7,599	44,549	14,132	14,549	[7] 15,868
1939	25,081	10,385	7,003	7,693	45,104	14,193	14,988	[7] 15,924
1940	25,750	10,584	7,272	7,894	45,791	14,524	15,129	[7] 16,138
1941	26,149	10,601	7,494	8,053	46,151	14,621	15,046	[7] 16,484
1942	25,487	10,351	7,294	7,842	45,417	14,441	14,923	[7] 16,053

[1] Includes deposits evidenced by savings passbooks, time certificates of deposit payable in 30 days or over-time deposits, open account, postal savings redeposited in banks, and, for some States, Christmas savings and similar accounts.

[2] Includes State, stock savings, and private banks and trust companies.

[3] Combined data for other than national banks included in total.

[4] For data for 1910 and earlier years from reports of the Comptroller of Currency, see table 422.

[5] Not available.

[6] Figures include depositors for State-chartered banks in States which did not previously report depositors as follows (figures in parentheses are the number of depositors for the first year the given States reported): Beginning 1928, Ohio and Idaho (2,376,000 depositors); beginning 1931, Missouri (623,000 depositors); beginning 1932, Colorado (50,000 depositors); and beginning 1934, Indiana (286,000 depositors).

[7] Represents the number of savings passbook accounts.

Source: American Bankers' Association, report on Savings Deposits and Depositors, except 1941 and 1942 figures which are not published elsewhere.

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No. 424.—Savings and Other Time Deposits and Depositors in All Banks and Trust Companies, by States and for Hawaii, on or About June 30: 1920 to 1942

Division and State	Savings and other time deposits (millions and tenths of millions of dollars)							Savings and other time depositors (thousands) [1]	
	1920	1925	1930	1935	1940	1941	1942	1941	1942
Continental U.S.	**15,188.6**	**23,134.1**	**28,478.6**	**22,614.0**	**25,750.1**	[2]26,149.2	[2]25,486.6	[2]46,151	[2]45,417
New England	**2,639.9**	**3,750.2**	**4,832.3**	**4,303.8**	**4,449.7**	**4,488.9**	**4,451.7**	**7,092**	**7,059**
Maine	204.6	265.7	319.3	235.4	251.5	251.3	244.4	557	555
New Hampshire	147.8	190.5	227.1	217.7	230.0	231.6	231.7	378	382
Vermont	133.1	173.4	205.1	143.7	137.2	138.6	135.0	268	263
Massachusetts	[3] 1,471.6	2,139.5	2,800.1	2,507.5	2,545.5	2,545.9	2,515.7	3,759	3,718
Rhode Island	215.4	299.2	372.6	334.1	341.8	342.7	335.7	617	623
Connecticut	467.5	681.9	908.2	865.3	943.7	978.8	989.2	1,513	1,518
Middle Atlantic	**4,705.3**	**8,773.6**	**11,789.6**	**10,307.9**	**11,283.5**	**11,322.1**	**10,753.9**	**18,066**	**17,556**
New York	2,807.8	5,546.1	7,616.2	6,935.0	7,639.1	7,651.9	7,350.1	10,724	10,410
New Jersey	576.9	1,040.0	1,397.3	1,175.5	1,224.2	1,242.7	1,220.0	2,567	2,646
Pennsylvania	1,320.6	2,187.5	2,776.1	2,197.4	2,420.2	2,427.5	2,183.8	4,775	4,500
East North Central	**2,779.3**	**4,074.3**	**4,817.2**	**2,712.1**	**3,689.0**	[2]3,825.4	[2]3,809.2	[2]8,363	[2]8,178
Ohio	811.9	1,164.1	1,410.8	895.1	1,107.4	1146.4	1,160.2	2,500	2,537
Indiana	281.2	259.5	361.1	246.6	343.9	361.9	361.3	[4] 672	655
Illinois	685.1	1,258.6	1,366.9	781.4	1,088.1	1,100.0	1,055.3	2,423	2,303
Michigan	651.3	939.0	1,156.9	437.5	696.7	[2]756.5	[2]760.6	[2]1,707	[2]1,673
Wisconsin	349.8	453.1	521.5	351.6	452.9	460.6	471.8	1,061	1,010
West North Central	**1,803.1**	**1,976.1**	**1,734.5**	**975.3**	**1,152.5**	[2]1,172.4	[2]1,167.1	[2]2,517	[2]2,551
Minnesota	485.3	536.6	507.1	345.6	398.4	402.1	397.9	809	781
Iowa	551.4	524.9	465.2	169.9	240.6	[2]249.2	[2]251.7	[2]537	[2]525
Missouri	247.4	372.2	391.3	259.0	311.0	318.0	310.3	758	792
North Dakota	121.5	95.9	57.5	31.2	29.0	29.8	31.1	[4] 57	52
South Dakota	134.9	102.1	67.4	25.5	30.1	30.4	31.0	57	55
Nebraska	155.4	213.2	137.0	66.7	64.1	63.1	62.6	[2]127	153
Kansas	107.2	131.2	109.0	77.4	79.5	[2]79.8	82.5	[4]172	193
South Atlantic	**1,034.9**	**1,418.7**	**1,534.7**	**1,181.0**	**1,391.5**	[2]1,455.9	[2]1,451.3	[2]3,192	[2]3,184
Delaware	35.9	50.1	63.1	67.2	83.0	85.4	82.8	152	152
Maryland	265.1	385.8	512.2	396.6	436.9	440.4	434.1	955	947
Dist. of Columbia	33.4	80.8	105.0	103.3	118.3	124.8	127.9	[4] 295	297
Virginia	152.8	216.8	[5] 246.7	223.6	268.2	290.3	296.2	519	544
West Virginia	111.4	150.6	155.6	109.9	126.7	126.6	122.3	297	287
North Carolina	121.7	142.3	146.2	84.9	118.1	127.7	130.0	[4] 262	264
South Carolina	112.0	112.0	76.9	29.7	34.6	37.9	37.7	[4]76	[2]75
Georgia	137.5	132.0	141.4	108.2	124.1	[2]132.9	[2]132.5	[2]406	[2]398
Florida	65.1	148.3	87.6	57.6	81.7	89.9	87.8	230	220
East South Central	**321.7**	**506.9**	**594.0**	**409.2**	**492.7**	**496.4**	[2]493.9	[2]962	[2]984
Kentucky	96.1	[6] 176.4	[5] 212.2	140.9	147.4	135.6	128.6	205	[2]192
Tennessee	104.2	155.2	186.5	134.6	171.2	178.2	180.1	397	362
Alabama	60.2	93.1	100.8	77.0	103.0	108.8	115.2	[2]319	337
Mississippi	61.2	82.2	94.5	56.7	71.1	73.8	70.0	[2]41	93
West South Central	**311.6**	**440.1**	**557.4**	**379.9**	**448.5**	[2]453.2	[2]428.7	[2]997	[2]979
Arkansas	34.3	65.2	77.2	41.2	47.4	48.2	48.1	87	83
Louisiana	99.5	123.3	144.1	85.3	114.1	116.0	110.7	353	370
Oklahoma	85.6	87.3	109.9	70.1	76.6	76.5	70.8	146	138
Texas	92.2	164.3	226.2	183.3	210.4	[2]212.5	[2]199.1	[2]411	[2]388
Mountain	**348.2**	**331.2**	**375.3**	**251.5**	**311.0**	**318.4**	**323.7**	[2]688	684
Montana	75.5	55.8	69.2	36.4	41.4	40.5	38.7	76	74
Idaho	32.5	25.8	33.6	20.6	30.6	32.9	37.9	62	59
Wyoming	21.0	20.9	25.4	19.1	22.5	22.4	21.0	43	39
Colorado	102.9	116.3	112.4	88.8	93.5	93.5	91.2	221	226
New Mexico	13.2	7.3	11.9	8.3	13.6	14.9	15.2	27	27
Arizona	37.0	26.4	32.5	18.4	29.9	30.9	30.8	59	58
Utah	51.6	61.2	69.0	51.6	63.0	65.7	70.2	175	174
Nevada	14.5	17.5	21.3	8.3	16.6	17.6	18.7	25	27
Pacific	**1,244.8**	**1,883.3**	**2,243.7**	**2,093.2**	**2,531.7**	**2,616.5**	**2,607.1**	[2]4,274	**4,242**
Washington	159.4	181.3	227.5	169.4	241.2	252.2	266.0	552	567
Oregon	76.1	105.9	123.4	90.5	122.2	129.5	135.3	291	288
California	1,009.3	1,576.1	1,892.8	1,833.3	2,168.4	2,234.8	2,205.8	3,431	3,387
Hawaii			**53.5**	**49.4**	**66.8**	[2]74.9	**72.2**	[2]217	**193**

[1] Figures included for national banks for both years represent number of savings-passbook accounts.
[2] Incomplete.
[3] Data for mutual savings banks as of Oct. 31.
[4] Does not include State bank depositors.
[5] Data for banks other than national are for 1929.
[6] Includes 1924 data for State banks.

Source: American Bankers' Association, report on Savings Deposits and Depositors, except 1941 and 1942 figures which are not published elsewhere.

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No. 425.—Time Deposits of Individuals, Partnerships, and Corporations of all Active Banks, by Class: June 30, 1945

[In millions and tenths of millions of dollars]

CLASS	All banks	National banks	BANKS OTHER THAN NATIONAL			
			Total	State commercial	Mutual savings	Private
Total	**41,347.7**	**14,315.5**	**27,032.3**	**12,626.8**	**14,384.4**	**21.0**
Savings deposits	39,641.5	13,731.8	25,909.7	11,603.7	14,291.9	14.1
Certificates of deposit	939.3	367.0	572.3	569.1	.1	3.1
Deposits accumulated for payment of personal loans	60.3	27.0	33.3	33.2	.1	(1)
Christmas savings and similar accounts	296.3	100.2	196.1	105.3	90.5	.3
Open accounts	410.2	89.4	320.8	315.5	1.8	3.5
Number of savings accounts (millions)	49,455.4	19,282.6	30,172.8	16,243.3	13,905.2	24.3

[1] Less than $50,000.

Source: Treasury Department, Comptroller of the Currency; release.

No. 426.—Saving by Individuals in the United States: 1940 to 1945

[In billions of dollars. Data include unincorporated business saving of the types specified but do not include corporate or government saving]

TYPE	1940	1941	1942	1943	1944	1945
Gross saving, total	15.3	24.3	38.7	45.4	48.4	45.9
Liquid saving [1]	4.0	10.4	29.5	37.8	40.4	37.0
Currency and bank deposits	3.0	4.9	11.4	15.3	16.9	18.6
Savings and loan associations	.2	.4	.3	.6	.8	1.1
Insurance and pension reserves, total	2.9	3.8	4.9	6.9	8.2	8.7
Private insurance	1.7	2.1	2.5	3.1	3.5	3.7
Government insurance	1.2	1.8	2.4	3.8	4.7	5.1
Securities, total [2]	−.2	2.9	10.1	13.8	14.9	9.6
U. S. Govt. bonds	.5	3.6	9.9	13.8	15.4	10.6
State, local govt., and corporate	−.7	−.7	.2	-------	−.5	−1.0
Nonfarm dwellings:						
Purchases [3]	2.5	3.0	1.6	1.0	.8	1.0
Change in debt	.9	.9	.1	−.3	-------	.4
Saving [4]	1.7	2.1	1.5	1.3	.8	.6
Automobiles and other durable consumers' goods [5]	8.8	10.8	7.6	6.6	7.2	8.0
Liquidation of debt, n. e. c. [6]	−1.1	−.6	2.9	1.0	−.3	−.7

[1] Gross saving excluding purchases of homes as well as of automobiles and other durable consumers' goods.

[2] Does not include purchases by brokers and dealers or by other individuals financed by bank loans.

[3] New construction of 1- to 4-family nonfarm homes less net acquisition of properties by nonindividuals.

[4] Purchases minus change in debt.

[5] Purchases. Based on Department of Commerce data. The figures shown above include all new passenger cars sold in the United States.

[6] Largely attributable to purchases of automobiles and other durable consumers' goods, although including some debt arising from purchases of consumption goods. Other segments of individuals' debt have been allocated to assets to which they pertain, viz, saving in savings and loan associations, insurance, securities, and homes. Changes in commercial indebtedness of unincorporated business and in consumers' indebtedness to unincorporated business are not included in these figures.

Source: Securities and Exchange Commission; data are published quarterly in a special release and in the Statistical Bulletin.

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No. 427.—Changes in Selected Types of Individual Long-Term Savings: 1920 to 1944

[In millions of dollars]

DECEMBER 31—	Total	Net increase during year	Savings and loan assns.[1]	Life insurance companies [2]	Mutual savings banks [3]	Insured commercial banks [4]	Postal savings [5]	2½% postal savings bonds [6]	War savings securities and U. S. savings bonds [7]
1920	19,825	-------	1,741	5,814	4,806	6,532	166	5	761
1921	21,942	2,117	1,965	6,175	5,541	7,457	148	4	652
1922	23,844	1,902	2,210	6,625	5,985	8,156	135	3	730
1923	26,241	2,397	2,626	7,349	6,484	9,271	135	3	373
1924	28,945	2,704	3,153	8,048	6,912	10,282	137	2	411
1925	32,808	3,863	3,811	8,927	7,349	12,205	138	2	376
1926	36,906	4,098	4,378	9,939	7,799	14,288	143	3	356
1927	40,082	3,176	5,027	11,049	8,352	15,253	153	3	245
1928	42,268	2,186	5,762	12,213	8,731	15,304	158	5	95
1929	43,480	1,212	6,237	13,238	8,797	15,032	169	7	----------
1930	44,320	840	6,296	14,096	9,384	14,286	250	8	----------
1931	43,257	−1,063	5,916	14,679	9,939	12,096	613	14	----------
1932	40,360	−2,897	5,326	14,858	9,890	9,341	915	30	----------
1933	39,229	−1,131	4,700	15,011	9,506	8,729	1,229	64	----------
1934	41,094	1,865	4,358	16,052	9,670	9,709	1,232	73	----------
1935	43,536	2,442	4,104	17,542	9,829	10,575	1,229	104	153
1936	46,428	2,892	3,926	19,133	10,013	11,491	1,291	99	475
1937	49,109	2,681	4,011	20,510	10,126	12,100	1,303	95	964
1938	51,144	2,035	4,035	21,858	10,235	12,196	1,286	92	1,442
1939	54,190	3,046	4,092	23,381	10,481	12,622	1,315	90	2,209
1940	57,633	3,443	4,304	25,025	10,618	13,062	1,342	87	3,195
1941	62,023	4,390	4,652	27,393	10,490	13,261	1,392	85	4,750
1942	71,084	9,061	4,910	29,610	10,621	13,916	1,417	84	10,526
1943	86,815	15,731	5,494	31,256	11,707	16,864	1,837	83	19,574
1944	107,042	20,227	6,305	34,100	13,332	21,728	2,342	82	29,153

[1] Estimated private investments, excluding pledged shares. [2] Estimated reserves, unpaid dividends, dividends left to accumulate and surplus to policyholders, less premium notes, policy loans and net deferred and unpaid premiums. Source: The Spectator, Chilton Company, Inc., Philadelphia, Pa. [3] Deposits. Sources: 1920 through 1937, Comptroller of the Currency; 1938 through 1944, The Month's Work, National Association of Mutual Savings Banks. [4] Deposits evidenced by passbooks. 1920 through 1933 data based on figures reported by the Comptroller of the Currency covering all active banks except mutual time deposits. Source: Federal Deposit Insurance Corporation. [5] Outstanding principal and accrued interest on certificates of deposit, outstanding savings stamps and unclaimed deposits. Source: Post Office Department. [6] Excludes such bonds held by the Postal Savings System. Source: Treasury Daily Statements and Post Office Department. [7] Current redemption value. From 1920 to 1928, War Savings Securities; 1935 to May 1, 1941, U. S. Savings Bonds, Series A-D; and May 1, 1941 through 1944 also includes U. S. War Savings Bonds, Series E. Source: Treasury Daily Statements.

Source: National Housing Agency, Federal Home Loan Bank Administration; Federal Home Loan Bank Review, November 1945. Compiled from various original sources (see footnotes).

No. 428.—Commercial Loan Rates—Averages of Rates Charged Customers by Banks in Principal Cities: 1928 to 1945

[Percent per annum. Prior to 1939, figures were reported on a basis not strictly comparable with current series]

YEAR	Total 19 cities	New York City	7 other Northern and Eastern cities	11 Southern and Western cities	YEAR	Total 19 cities	New York City	7 other Northern and Eastern cities	11 Southern and Western cities
1928	5.17	4.96	5.16	5.41	1937	2.59	1.73	2.88	3.25
1929	5.83	5.76	5.82	5.93	1938	2.53	1.69	2.75	3.26
1930	4.85	4.39	4.84	5.40	1939	2.78	2.07	2.87	3.51
1931	4.30	3.82	4.26	4.90	1940	2.63	2.04	2.56	3.38
1932	4.71	4.20	4.81	5.21	1941	2.54	1.97	2.55	3.19
1933	4.27	3.43	4.46	5.04	1942	2.61	2.07	2.58	3.26
1934	3.45	2.45	3.71	4.32	1943	2.72	2.30	2.80	3.13
1935	2.93	1.76	3.39	3.76	1944	2.59	2.11	2.68	3.02
1936	2.68	1.72	3.04	3.40	1945	2.39	1.99	2.51	2.73

Source: Board of Governors of the Federal Reserve System; Banking and Monetary Statistics. Quarterly data are published currently in Federal Reserve Bulletin.

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No. 429.—Consumer Credit, by Major Parts: 1929 to 1945

[In millions of dollars. Data are estimates of amounts outstanding]

End of year	Total consumer credit	Instalment credit					Single-payment loans [2]	Charge accounts	Service credit
		Total instalment credit	Sale credit			Loans [1]			
			Total	Automobile	Other				
1929	7,637	3,167	2,515	1,318	1,197	652	2,125	1,749	596
1930	6,839	2,706	2,032	928	1,104	674	1,949	1,611	573
1931	5,528	2,214	1,595	637	958	619	1,402	1,381	531
1932	4,082	1,515	999	322	677	516	962	1,114	491
1933	3,905	1,581	1,122	459	663	459	776	1,081	467
1934	4,378	1,849	1,317	576	741	532	875	1,203	451
1935	5,419	2,607	1,805	940	865	802	1,048	1,292	472
1936	6,771	3,501	2,436	1,289	1,147	1,065	1,331	1,419	520
1937	7,467	3,947	2,752	1,384	1,368	1,195	1,504	1,459	557
1938	7,030	3,578	2,313	970	1,343	1,265	1,442	1,487	523
1939	7,981	4,436	2,792	1,267	1,525	1,644	1,468	1,544	533
1940	9,153	5,455	3,450	1,729	1,721	2,005	1,488	1,650	560
1941	9,899	6,924	3,744	1,942	1,802	2,180	1,601	1,764	610
1942	6,485	2,955	1,491	482	1,009	1,464	1,369	1,513	648
1943	5,338	1,961	814	175	639	1,147	1,192	1,498	687
1944	5,777	2,039	835	200	635	1,204	1,251	1,758	729
1945	6,734	2,365	903	227	676	1,462	1,616	1,981	772

[1] Includes repair and modernization loans insured by Federal Housing Administration.
[2] An estimated total of noninstalment consumer loans; i. e., single-payment loans of commercial banks and loans by pawnbrokers.

Source: Board of Governors of the Federal Reserve System. Figures are published currently in Federal Reserve Bulletin.

No. 430.—Consumer Instalment Loans: 1929 to 1945

[In millions of dollars. Estimated amounts outstanding]

Year	Total	Commercial banks [1]	Small loan companies	Industrial banks [1]	Industrial loan companies [1]	Credit unions	Miscellaneous lenders	Insured repair and modernization loans [2]
1929	652	43	263	219		32	95	
1930	674	45	287	218		31	93	
1931	619	39	289	184		29	78	
1932	516	31	257	143		27	58	
1933	459	29	232	121		27	50	
1934	532	44	246	125		32	60	25
1935	802	88	267	156		44	79	168
1936	1,065	161	301	191		66	102	244
1937	1,195	258	350	221		93	125	148
1938	1,265	312	346	129	95	112	117	154
1939	1,644	523	435	131	99	147	96	213
1940	2,005	692	505	132	104	189	99	284
1941	2,180	784	535	134	107	217	102	301
1942	1,464	426	424	89	72	147	91	215
1943	1,147	312	372	67	59	123	86	128
1944	1,204	358	388	68	60	122	88	120
1945	1,462	471	445	76	70	128	93	179

[1] These figures include only personal instalment cash loans, retail automobile direct loans, and other retail direct loans.
[2] Includes only loans insured by Federal Housing Administration.

Source: Board of Governors of the Federal Reserve System. Figures are published currently in Federal Reserve Bulletin.

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No. 431.—Consumer Instalment Sale Credit, Excluding Automobile Credit: 1929 to 1945

[In millions of dollars. Estimated amounts outstanding]

YEAR	Total, excluding automobile	Department stores and mail order houses	Furniture stores	Household appliance stores	Jewelry stores	All other retail stores
1929	1,197	160	583	265	56	133
1930	1,104	155	539	222	47	141
1931	958	138	454	185	45	136
1932	677	103	313	121	30	110
1933	663	119	299	119	29	97
1934	741	146	314	131	35	115
1935	865	186	336	171	40	132
1936	1,147	256	406	255	56	174
1937	1,368	314	469	307	68	210
1938	1,343	302	485	266	70	220
1939	1,525	377	536	273	93	246
1940	1,721	439	599	302	110	271
1941	1,802	466	619	313	120	284
1942	1,009	252	391	130	77	159
1943	639	172	271	29	66	101
1944	635	183	269	13	70	100
1945	676	198	283	14	74	107

Source: Board of Governors of the Federal Reserve System. Figures are published currently in Federal Reserve Bulletin.

No. 432.—Money Rates—Open-Market Rates in New York City: 1934 to 1945

[Percent per annum]

YEARLY AVERAGE	Prime commercial paper, 4 to 6 months	Prime bankers' acceptances, 90 days	Stock exchange time loans, 90 days	Stock exchange call loan renewals	YIELDS ON U. S. GOVERNMENT SECURITIES		
					3-month bills [1]	9- to 12-month certificates of indebtedness	3- to 5-year taxable notes
1934	1.02	0.25	0.90	1.00	0.256	----------	----------
1935	.76	.13	.56	.56	.137	----------	----------
1936	.75	.16	1.16	.91	.143	----------	----------
1937	.94	.43	1.25	1.00	.447	----------	----------
1938	.81	.44	1.25	1.00	.053	----------	----------
1939	.59	.44	1.25	1.00	.023	----------	----------
1940	.56	.44	1.25	1.00	.014	----------	----------
1941	.54	.44	1.25	1.00	.103	----------	0.73
1942	.66	.44	1.25	1.00	.326	----------	1.46
1943	.69	.44	1.25	1.00	.373	0.75	1.34
1944	.73	.44	1.25	1.00	.375	.79	1.33
1945	.75	.44	1.25	1.00	.375	.81	1.18

[1] Rate on new issues offered within period. Tax-exempt bills prior to March 1941; taxable bills thereafter.

Source: Board of Governors of the Federal Reserve System, Banking and Monetary Statistics. Monthly and weekly figures are published currently in Federal Reserve Bulletin.

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No. 433.—Postal Savings Business—Summary: 1911 to 1945

Note.—In addition to main offices there were 888 branches and stations in operation on June 30, 1945. Data include Alaska, Hawaii, Puerto Rico, and Virgin Islands.

[All money figures, except average principal per depositor, in thousands of dollars]

Year ended June 30—	Offices in operation, June 30	Deposits	Withdrawals	Balance to credit of depositors June 30 [1]	Number of depositors, June 30 [1]	Average principal per depositor	Amount of savings stamps [2]			Balance on deposit in banks, June 30
							Sold	Redeemed	Outstanding, June 30	
1911	400	778	101	677	11,918	$57	5	3	2	572
1915	8,832	70,315	48,074	65,685	525,414	125	157	150	56	60,086
1920	5,583	139,209	149,256	157,276	508,508	309	72	69	59	126,426
1925	5,896	89,708	90,349	132,173	402,325	329	52	54	61	97,898
1927	5,896	103,607	90,426	147,359	411,394	358	38	38	58	114,597
1928	5,897	96,386	91,602	152,143	412,250	369	34	35	58	118,715
1929	5,976	112,446	110,945	153,645	416,584	369	28	28	57	127,639
1930	5,998	159,959	138,332	175,272	466,401	376	26	26	58	148,255
1931	6,665	366,901	194,756	347,417	770,859	451	28	27	58	306,120
1932	6,743	860,196	422,792	784,821	1,545,190	508	36	34	60	681,727
1933	7,071	1,166,327	763,961	1,187,186	2,342,133	507	45	42	64	976,377
1934	7,247	966,651	955,917	1,197,920	2,562,082	468	56	54	67	694,575
1935	7,301	944,960	938,017	1,204,863	2,598,391	464	62	59	69	384,510
1936	7,299	933,071	906,261	1,231,673	2,705,152	455	64	60	73	203,010
1937	7,266	972,743	936,743	1,267,674	2,791,371	454	62	59	76	136,095
1938	7,245	929,480	945,355	1,251,799	2,741,569	457	58	58	76	114,655
1939	7,162	897,339	886,846	1,262,292	2,767,417	456	59	57	78	68,267
1940	7,172	923,266	892,149	1,293,409	2,816,408	459	84	66	96	43,132
1941	7,203	923,660	912,916	1,304,153	2,882,886	452	6,311	1,113	5,294	29,970
1942	7,211	895,080	883,710	1,315,523	2,812,806	468	308,621	147,574	166,341	23,919
1943	7,199	1,033,550	771,548	1,577,526	3,064,054	515	146,040	117,621	(2)	11,875
1944	7,183	2,363,028	906,417	2,034,137	3,493,079	582	(2)	(2)	(2)	8,685
1945	7,162	1,739,341	1,113,902	2,659,575	3,921,937	678	(2)	(2)	(2)	7,904

[1] Includes accounts shown on balance sheet as unclaimed.
[2] Liability transferred to Treasury Dept. at close of business Sept. 30, 1942.

Source: Post Office Department, Office of the Postmaster General; Operations of the Postal Savings System.

No. 434.—Insured Banks—Number, Personnel, and Salaries and Wages, by Type of Bank: 1944

[Salaries and wages in thousands of dollars. Data for banks in Alaska, Hawaii, Puerto Rico, and Virgin Islands are included. For census figures for 1935, see Statistical Abstract, 1940, p. 265.]

Class of bank	Number of banks, Dec. 31	Active officers		Other employees	
		Number, Dec. 30	Salaries	Number, Dec. 30	Salaries and wages
All insured banks	**13,460**	**57,770**	**250,447**	**239,096**	**407,004**
Commercial banks [1]	13,268	56,494	240,354	229,377	386,346
Members Federal Reserve System:					
National	5,025	26,436	121,873	121,926	207,821
State	1,786	11,247	65,595	71,336	129,592
Not members Federal Reserve System	6,457	18,811	52,886	36,115	48,933
Mutual savings banks [2]	192	1,276	10,093	9,719	20,658

[1] Not including data for 899 noninsured commercial banks and trust companies.
[2] Includes 3 mutual savings banks, members of the Federal Reserve System. Data for 351 noninsured mutual savings banks are excluded.

Source: Federal Deposit Insurance Corporation, Annual Report.

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No. 435.—Bank Suspensions—Number of Banks and Amount of Deposits: 1921 to 1945

[Banks closed either permanently or temporarily, on account of financial difficulties, by order of supervisory authorities or by the directors of the bank.]

YEAR OR PERIOD	NUMBER OF BANKS					DEPOSITS (IN THOUSANDS OF DOLLARS)				
	Total	National	State member	Nonmember		Total	National	State member	Nonmember	
				Noninsured	Insured [1]				Noninsured	Insured [1]
1921–29	5,714	766	229	4,719		1,625,468	363,324	128,677	1,133,467	
1930–33	9,106	1,947	363	6,796		6,858,633	2,434,316	1,334,908	3,089,409	
1934–43	334	22	6	88	218	143,585	22,998	26,548	41,231	52,808
1930	1,352	161	27	1,164		853,363	170,446	202,399	480,518	
1931	2,294	409	107	1,778		1,690,669	439,171	293,957	957,541	
1932	1,456	276	55	1,125		715,626	214,150	55,153	446,323	
1933 [2]	4,004	1,101	174	2,729		3,598,975	1,610,549	783,399	1,205,027	
1934	57	1		48	8	36,937	40		34,985	1,912
1935	34	4		8	22	10,015	5,313		939	3,763
1936	44	1		3	40	11,306	507		592	10,207
1937	59	4	2	6	47	19,723	7,379	1,708	480	10,156
1938	55	1	1	6	47	13,012	36	211	1,044	11,721
1939	42	4	3	10	25	34,998	1,341	24,629	2,439	6,589
1940	22	1		3	18	5,943	256		346	5,341
1941	8	4		1	3	3,726	3,144		79	503
1942	9			3	6	1,702			327	1,375
1943	4	2			2	6,223	4,982			1,241
1944	1				1	405				405
1945	0					0				

[1] Federal deposit insurance became operative Jan. 1, 1934.

[2] Comprises banks suspended before banking holiday, licensed banks suspended or placed on restricted basis following banking holiday, unlicensed banks placed in liquidation or receivership, and unlicensed banks granted licenses after June 30, 1933. At close of banking holiday (Mar. 15, 1933) 1,400 national banks with deposits (on Dec. 31, 1932) of $1,942,574,000, and 225 State bank members with deposits of $925,777,000 had not been licensed to reopen. On Apr. 12, 1933, the earliest date following the banking holiday for which corresponding data are available regarding nonmember banks, there were in the United States 1,108 unlicensed national banks with deposits of $1,818,541,000, 152 unlicensed State member banks with deposits of $842,982,000, and 2,938 unlicensed nonmember banks with deposits of $1,317,607,000. By the end of June 1933 supervisory authorities had completed their examination of all or nearly all the banks not granted licenses immediately following the banking holiday and had authorized such of the banks to reopen as could qualify for licenses. On June 30, 1933, there remained 985 unlicensed national banks with deposits of $1,028,347,000, 114 State member banks with deposits of $239,268,000, and 1,983 nonmember banks with deposits of $1,063,984,000 to be rehabilitated and reopened or to be placed in liquidation or receivership. All such banks are treated as suspensions.

Source: Board of Governors of the Federal Reserve System. Figures published currently in Federal Reserve Bulletin.

No. 436.—Insured Commercial Banks—Principal Assets and Liabilities as of Dec. 31, 1943 and Dec. 30, 1944

[All figures, except number of banks, in millions of dollars]

ASSETS	1943	1944	LIABILITIES	1943	1944
Number of banks	13,274	13,268	**Liabilities, total**	112,246	134,613
Assets, total	112,246	134,613	Demand deposits of individuals, partnerships, and corporations	58,346	64,149
Loans, discounts, and overdrafts (including rediscounts)	18,843	21,355	Time deposits of individuals, partnerships, and corporations	18,572	23,363
Direct obligations of the U. S. Government	56,192	74,919	U. S. Government deposits	10,068	19,862
Obligations guaranteed by the U. S. Government	2,501	978	Deposits of other banks; States and political subdivisions; cash letters of credit; certified, officers', and travelers' checks outstanding; postal savings	17,129	18,378
Other bonds, stocks, and securities	5,985	6,157	*Total deposits*	*104,116*	*125,752*
Cash	1,447	1,626	Miscellaneous liabilities	676	871
Balances with other banks, including reserve with Federal Reserve banks, and cash items in process of collection	25,744	28,121	Capital stock, notes, and debentures	2,875	2,912
Miscellaneous assets	1,533	1,459	Surplus	3,090	3,402
			Undivided profits	1,006	1,169
			Reserves	483	506

Source: Federal Deposit Insurance Corporation, Annual Report.

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No. 437.—Insured and Noninsured Operating Commercial and Mutual Savings Banks—Number of Banks and Amount of Deposits, by States: Dec. 31, 1944

Division and state	Number of banks					Deposits (in millions of dollars)				
	All banks	Commercial banks and trust companies		Mutual savings banks		All banks	Commercial banks and trust companies		Mutual savings banks	
		Insured [1]	Noninsured	Insured	Noninsured		Insured	Noninsured	Insured	Noninsured
Total	**14,710**	**13,268**	**899**	**192**	**351**	**142,077**	**125,752**	**2,950**	**8,910**	**4,465**
New England	**897**	**488**	**55**	**16**	**338**	**11,407**	**6,730**	**442**	**105**	**4,130**
Maine	98	57	9	6	26	592	385	31	19	157
N. Hampshire	107	57	8		42	432	186	13		234
Vermont	80	71	1	8		258	191		67	
Massachusetts	388	188	9		191	6,762	4,078	125		2,560
Rhode Island	35	16	10		9	898	585	97		215
Connecticut	189	99	18	2	70	2,464	1,305	176	19	964
Middle Atlantic	**2,244**	**2,044**	**38**	**160**	**2**	**53,777**	**44,407**	**1,052**	**8,299**	**19**
New York	827	684	12	131		39,924	31,790	1,010	7,124	
New Jersey	375	345	6	22	2	4,246	3,864	6	356	19
Pennsylvania	1,042	1,015	20	7		9,607	8,753	36	819	
E. N. Central	**3,023**	**2,913**	**99**	**9**	**2**	**26,033**	**25,657**	**160**	**206**	**10**
Ohio	682	663	16	3		6,348	6,163	11	174	
Indiana	499	472	23	3	1	2,471	2,411	27	23	10
Illinois	838	822	16			10,403	10,377	26		
Michigan	445	411	34			4,443	4,354	89		
Wisconsin	559	545	10	3	1	2,368	2,352	7	8	[2]
W. N. Central	**3,268**	**2,908**	**361**	**1**		**10,607**	**10,178**	**324**	**105**	
Minnesota	673	644	28	1		2,395	2,278	12	105	
Iowa	650	586	64			1,768	1,693	75		
Missouri	594	563	31			3,508	3,493	15		
North Dakota	153	147	6			382	319	63		
South Dakota	164	163	1			288	287	1		
Nebraska	415	354	61			985	958	27		
Kansas	619	449	170			1,280	1,149	131		
South Atlantic	**1,631**	**1,499**	**120**	**3**	**9**	**10,489**	**9,953**	**152**	**58**	**306**
Delaware	42	39	1		2	465	400	1		64
Maryland	184	171	3	3	7	1,888	1,510	77	58	242
Dist. of Col	21	21				856	856			
Virginia	312	312				1,586	1,586			
West Virginia	178	173	5			736	728	8		
North Carolina	227	222	5			1,549	1,528	21		
South Carolina	146	120	26			515	500	15		
Georgia	350	276	74			1,464	1,441	24		
Florida	171	165	6			1,410	1,404	6		
E. S. Central	**1,107**	**1,058**	**49**			**4,556**	**4,515**	**41**		
Kentucky	392	363	29			1,277	1,258	20		
Tennessee	296	285	11			1,620	1,612	8		
Alabama	217	213	4			1,031	1,026	6		
Mississippi	202	197	5			627	620	7		
W. S. Central	**1,616**	**1,515**	**101**			**7,801**	**7,708**	**93**		
Arkansas	226	206	20			633	629	4		
Louisiana	149	148	1			1,319	1,318	1		
Oklahoma	384	373	11			1,181	1,177	5		
Texas	857	788	69			4,668	4,584	84		
Mountain	**485**	**465**	**20**			**2,821**	**2,809**	**12**		
Montana	111	111				405	405			
Idaho	46	45	1			336	329	7		
Wyoming	57	56	1			169	169			
Colorado	150	134	16			845	840	5		
New Mexico	41	41				202	202			
Arizona	14	12	2			288	288			
Utah	57	57				455	455			
Nevada	9	9				121	121			
Pacific	**399**	**375**	**21**	**3**		**13,974**	**13,757**	**79**	**138**	
Washington	128	123	3	2		2,014	1,868	15	131	
Oregon	71	66	4	1		1,132	1,119	6	7	
California	200	186	14			10,827	10,770	57		
Territories and possessions	**40**	**5**	**35**			**632**	**38**	**594**		

[1] Includes 10 trust companies not engaged in deposit banking: 2 each in Illinois and Pennsylvania and 1 each in California, Florida, Kansas, Massachusetts, Missouri, and Wisconsin.
[2] Less than $500,000.

Source: Federal Deposit Insurance Corporation, Annual Report.

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No. 438.—Home Owners' Loan Corporation—Number and Amount of Loans, by Fiscal Years: 1934 to 1945

[Amounts in thousands of dollars]

Year ended June 30—	Loans made during year		Outstanding accounts end of year		Number of properties		
					During year		End of year
	Number	Amount	Number	Amount	Acquired	Disposed of	On hand
1934	344,900	1,039,003					
1935	536,113	1,622,254			129		129
1936	136,808	432,193	1,005,968	2,944,501	7,537	142	7,524
1937			930,049	2,535,872	64,729	2,157	70,096
1938			878,017	2,238,346	48,271	15,235	103,132
1939			861,321	2,080,109	33,995	37,775	99,352
1940			862,339	2,012,122	21,160	49,732	70,780
1941			847,757	1,870,293	13,403	34,764	49,419
1942			808,574	1,675,845	5,408	16,829	37,998
1943			736,693	1,441,153	2,118	14,075	26,041
1944			641,446	1,220,106	930	21,512	5,459
1945			532,495	964,615	432	4,990	901

Source: National Housing Agency, Home Owners' Loan Corporation, New York, N. Y.; records.

No. 439.—Home Owners' Loan Corporation—Statement of Mortgage Loans, Vendee Accounts, and Advances as of June 30, 1944 and 1945

[In thousands of dollars]

Item	1944		1945	
	Mortgage loans	Vendee accounts	Mortgage loans	Vendee accounts
Original amount	3,093,451	578,530	3,093,451	592,796
Subsequent advances [1]	182,644	6,104	183,769	6,517
Cumulative gross indebtedness	3,276,095	584,634	3,277,220	599,313
Less repayments of principal	1,612,511	201,338	1,812,111	271,109
Less balances transferred to property	816,404	10,370	818,085	10,613
Total	2,428,915	211,708	2,630,196	281,722
Balances receivable	847,180	372,926	647,024	317,591

[1] Includes interest merged with principal in extension of accounts.

Source: National Housing Agency, Home Owners' Loan Corporation, New York, N. Y.; records.

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No. 440.—Home Owners' Loan Corporation—Number and Amount of Accounts as of June 30, 1945

[Amounts in thousands of dollars]

Region and state	Total accounts		Outstanding accounts		Number of properties on hand	Number of accounts terminated
	Number [1]	Original amount	Number	Amount		
United States	**1,019,714**	**3,093,451**	**532,495**	**964,615**	**901**	**486,318**
New York	**255,101**	**1,048,625**	**174,213**	**453,458**	**672**	**80,216**
Connecticut	10,298	44,235	6,495	17,397	12	3,791
Delaware	1,642	5,108	934	1,506		708
District of Columbia	2,089	12,144	1,112	3,324		977
Maine	3,405	7,734	1,637	2,064	17	1,751
Maryland	15,947	45,602	8,302	14,468	1	7,644
Massachusetts	24,599	109,076	17,570	49,140	96	6,933
New Hampshire	1,871	4,513	888	1,296	12	971
New Jersey	36,389	175,327	27,127	77,218	63	9,199
New York	80,192	411,276	64,249	211,064	347	15,596
Pennsylvania	58,904	167,015	35,104	56,342	114	23,686
Rhode Island	6,124	24,701	3,704	8,773	1	2,419
Vermont	1,584	4,199	795	1,211	9	780
Virginia	12,057	37,695	6,296	9,655		5,761
Cincinnati	**107,774**	**328,749**	**46,714**	**75,664**	**28**	**61,032**
Ohio	98,681	305,878	42,125	69,921	27	56,529
West Virginia	9,093	22,871	4,589	5,743	1	4,503
Atlanta	**63,778**	**147,798**	**33,780**	**42,673**		**30,018**
Alabama	16,699	37,038	9,600	11,777		7,099
Florida	13,562	30,678	6,766	8,109		6,796
Georgia	14,887	33,665	8,089	10,005		6,798
North Carolina	12,348	31,394	6,359	8,895		5,989
South Carolina	5,691	13,299	2,607	3,263		3,084
Puerto Rico	591	1,724	339	624		252
Memphis	**81,171**	**206,633**	**40,827**	**55,161**	**6**	**40,338**
Arkansas	10,363	18,678	4,464	4,324	1	5,898
Kentucky	9,251	25,327	4,179	6,407	4	5,068
Louisiana	14,423	40,253	7,146	9,453		7,277
Mississippi	8,780	16,464	3,754	4,137		5,026
Missouri	24,578	74,877	13,949	22,363	1	10,628
Tennessee	13,776	31,034	7,335	8,777		6,441
Chicago	**233,253**	**747,011**	**117,893**	**204,881**	**86**	**115,274**
Illinois	70,079	279,438	39,531	84,643	26	30,522
Indiana	48,854	112,171	23,139	24,176	16	25,699
Michigan	81,171	240,014	37,993	60,679	11	43,167
Wisconsin	33,149	115,388	17,230	35,383	33	15,886
Omaha	**95,144**	**191,413**	**46,659**	**49,942**	**88**	**48,397**
Colorado	11,627	22,922	5,182	5,138	3	6,442
Iowa	19,680	38,832	9,364	8,961	13	10,303
Kansas	18,547	33,644	9,364	9,608	23	9,160
Minnesota	21,057	47,966	10,492	12,374	11	10,554
Nebraska	13,661	28,114	6,985	8,134	10	6,666
North Dakota	4,430	9,038	2,114	2,752	8	2,308
South Dakota	6,142	10,897	3,158	2,975	20	2,964
Dallas	**71,028**	**162,723**	**32,385**	**34,490**	**11**	**38,632**
New Mexico	2,466	5,134	1,036	924		1,430
Oklahoma	24,109	54,380	10,273	11,578	8	13,828
Texas	44,453	103,209	21,076	21,988	3	23,374
San Francisco	**112,465**	**260,499**	**40,044**	**48,346**	**10**	**72,411**
Arizona	6,547	15,771	2,727	3,472	1	3,819
California	51,664	136,706	18,784	26,417	2	32,878
Idaho	4,703	8,184	1,732	1,571	1	2,970
Montana	3,682	7,285	1,571	1,447	4	2,107
Nevada	1,211	3,299	428	497		783
Oregon	9,427	18,554	2,937	3,025		6,490
Utah	10,766	25,036	4,684	4,865	1	6,081
Washington	21,531	38,908	6,232	6,101	1	15,298
Wyoming	2,453	5,463	949	951		1,504
Hawaii	481	1,293				481

[1] The number of borrowers was 1,017,821. Subsequent divisions of security increased the total number of accounts to 1,019,714.

Source: National Housing Agency, Home Owners' Loan Corporation, New York, N. Y.; records.

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No. 441.—Federal Home Loan Banks—Principal Assets and Liabilities as of Dec. 31: Total, 1935 to 1945, and by Banks, 1945

[All figures in thousands of dollars]

Bank	Assets				Liabilities				
	Total	Advances outstanding	Investments—U. S. Government securities	Cash	Deposits	Capital stock issued and outstanding			Surplus, reserve, and undivided profits
						Fully paid		Partially paid (members)	
						Members	U. S. Govt.		
All banks:									
1935	126,422	102,795	18,657	4,454	4,359	24,194	94,196	596	2,279
1936	161,935	145,401	9,480	6,514	11,146	28,126	117,869	365	3,416
1937	256,877	200,095	32,620	23,203	12,772	34,577	124,741	440	5,204
1938	283,896	198,842	46,404	37,850	21,975	37,882	124,741	144	7,579
1939	254,680	181,313	50,430	22,163	29,704	40,948	124,741	60	9,619
1940	299,723	201,492	50,711	46,725	26,989	44,541	124,741	24	11,201
1941	308,306	219,446	63,751	24,347	29,960	48,789	124,741	65	12,976
1942	287,517	129,213	122,144	35,511	25,520	51,626	124,741	143	14,811
1943	293,982	110,068	151,843	31,291	29,564	57,577	124,741	1	16,664
1944	303,013	130,563	144,046	27,323	28,773	63,799	124,741	13	17,921
1945 [1]	[1] 334,909	194,872	118,392	[1] 20,773	[1] 45,725	73,651	124,510	11	21,049
Boston	24,600	12,812	10,526	1,187	2,150	6,506	12,468	----------	1,377
New York	42,406	15,513	21,824	4,932	10,843	7,212	18,963	----------	2,378
Pittsburgh	25,312	16,912	6,861	1,475	1,692	4,403	11,146	----------	1,828
Winston-Salem	22,328	16,950	4,024	1,299	699	7,428	9,208	10	2,316
Cincinnati	45,833	16,464	25,697	3,531	11,828	13,434	12,776	----------	2,571
Indianapolis	29,356	12,167	13,374	3,730	9,467	8,096	6,346	----------	1,325
Chicago	42,376	34,433	4,295	3,518	5,173	7,993	14,174	----------	2,345
Des Moines	25,467	16,989	8,063	370	2,351	5,544	7,395	----------	1,566
Little Rock	16,132	7,272	7,525	1,285	2,250	2,742	8,772	----------	1,308
Topeka	12,348	4,755	6,462	1,097	257	2,472	7,334	----------	1,234
Portland	12,919	5,863	5,889	1,137	853	2,166	5,960	----------	893
Los Angeles	43,633	34,743	3,851	5,011	5,963	5,655	9,968	1	1,908

[1] Totals are less than sums of figures for individual banks because of exclusion from totals of data for interbank transactions. Figures for 1935 to 1944 have been similarly adjusted.

Source: National Housing Agency, Federal Home Loan Bank Administration; February issue of Federal Home Loan Bank Review.

No. 442.—Federal Home Loan Bank System—Member Institutions: 1941 to 1945

[All money figures in thousands of dollars]

Item	1941	1942	1943	1944	1945
Member institutions as of Dec. 31:					
Number	3,824	3,788	3,748	3,699	3,697
Federal savings and loan associations	1,460	1,467	1,466	1,464	1,467
State-chartered savings and loan associations	2,323	2,277	2,239	2,195	2,191
Mutual savings banks	15	21	22	22	25
Life insurance companies	26	23	21	18	14
Assets	5,470,565	5,765,577	6,345,449	7,265,763	8,641,304
Federal savings and loan associations	2,173,326	2,299,895	2,617,431	3,168,731	3,923,501
State-chartered savings and loan associations	2,651,295	2,740,626	2,923,386	3,246,388	3,740,443
Mutual savings banks	266,684	398,810	441,617	480,221	591,546
Life insurance companies	379,260	326,246	363,015	370,423	385,814
Federal home loan bank loans to members:					
Loans advanced during year	157,600	99,462	156,926	239,254	277,748
Repayments during year	139,646	189,695	176,070	218,759	213,439
Amounts outstanding Dec. 31	219,446	129,213	110,068	130,563	194,872

Source: National Housing Agency, Federal Home Loan Bank Administration; records.

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No. 443.—Operating Savings and Loan Associations—

[Amounts in thousands of dollars. Figures are based on annual reports of members

District and State	Total assets or liabilities	Mortgage loans		Other loans		Real estate contracts		Real estate owned	
	Amount	Amount	Percent of total assets	Amount	Percent of total assets	Amount	Percent of total assets	Amount	Percent of total assets
United States	7,458,265	4,982,556	66.81	19,298	0.26	147,965	1.98	60,383	0.81
District No. 1	820,568	604,146	73.62	2,877	.35	437	.05	3,365	.41
Connecticut	93,115	67,390	72.37	257	.27	43	.05	138	.15
Maine	27,799	21,918	78.84	110	.40	234	.84	630	2.27
Massachusetts	595,223	443,070	74.44	2,055	.34	111	.02	2,501	.42
New Hampshire	29,271	21,292	72.74	93	.32	31	.11	59	.20
Rhode Island	66,491	44,109	66.34	314	.47			6	.01
Vermont	8,669	6,366	73.44	48	.56	17	.20	30	.35
District No. 2	892,862	594,830	66.62	2,103	.24	14,846	1.66	13,504	1.51
New Jersey	288,695	198,702	68.83	880	.31	8,755	3.03	5,180	1.79
New York	604,167	396,128	65.57	1,223	.20	6,090	1.01	8,325	1.38
District No. 3	561,145	424,383	75.63	3,065	.55	9,487	1.69	11,062	1.97
Delaware	15,882	13,280	83.62	538	3.38	47	.30	61	.38
Pennsylvania	511,981	389,125	76.00	2,454	.48	8,496	1.66	10,238	2.00
West Virginia	33,282	21,977	66.04	74	.22	944	2.84	763	2.29
District No. 4	884,719	619,111	69.98	2,989	.34	3,642	.41	4,384	.50
Alabama	22,704	15,809	69.63	58	.26	340	1.50	64	.28
Dist. of Columbia	228,557	181,111	79.24	307	.14	125	.05	183	.08
Florida	123,731	70,362	56.87	249	.20	34	.03	27	.02
Georgia	71,691	50,979	71.11	103	.15	7	.01	35	.05
Maryland	184,215	127,877	69.42	569	.31	2,438	1.32	3,514	1.91
North Carolina	133,728	87,172	65.19	658	.49	158	.12	118	.09
South Carolina	41,722	28,273	67.76	181	.44	139	.33	73	.17
Virginia	78,371	57,529	73.41	864	1.10	400	.51	371	.47
District No. 5	1,333,641	827,612	62.06	3,384	.25	13,294	1.00	9,463	.71
Kentucky	129,307	91,815	71.00	113	.09	1,123	.87	275	.21
Ohio	1,154,391	701,742	60.79	3,211	.28	12,002	1.04	9,085	.79
Tennessee	49,942	34,055	68.19	60	.12	169	.34	102	.20
District No. 6	437,967	241,296	55.09	658	.15	31,569	7.21	1,470	.33
Indiana	266,943	151,734	56.84	449	.17	13,828	5.18	939	.35
Michigan	171,024	89,563	52.37	210	.12	17,741	10.37	531	.31
District No. 7	687,283	463,170	67.39	1,312	.19	37,565	5.46	6,933	1.01
Illinois	524,701	353,887	67.45	1,060	.20	24,105	4.59	5,087	.97
Wisconsin	162,582	109,283	67.22	252	.15	13,461	8.28	1,846	1.14
District No. 8	417,058	279,967	67.13	675	.16	7,105	1.70	2,118	.51
Iowa	82,557	55,276	66.95	127	.15	2,192	2.65	307	.37
Minnesota	155,702	92,712	59.54	162	.11	3,269	2.10	52	.03
Missouri	154,578	119,591	77.37	333	.21	1,104	.72	1,495	.97
North Dakota	18,838	9,304	49.39	12	.06	295	1.56	224	1.19
South Dakota	5,383	3,084	57.29	41	.77	246	4.57	40	.74
District No. 9	295,736	222,917	75.38	855	.29	1,645	.55	915	.31
Arkansas	20,566	15,965	77.63	36	.18	188	.91	4	.02
Louisiana	112,092	87,144	77.74	119	.11	31	.03	564	.50
Mississippi	14,424	10,710	74.25	41	.29	14	.09	23	.16
New Mexico	9,266	6,418	69.26	40	.44	80	.86	2	.02
Texas	139,388	102,680	73.66	619	.44	1,332	.96	323	.23
District No. 10	292,562	191,497	65.45	313	.11	9,973	3.41	2,494	.85
Colorado	46,587	29,743	63.84	47	.10	1,049	2.25	218	.47
Kansas	84,899	52,506	61.85	141	.17	6,622	7.80	1,405	1.65
Nebraska	70,986	41,652	58.67	47	.07	1,592	2.24	610	.86
Oklahoma	90,090	67,596	75.03	78	.09	710	.79	251	.28
District No. 11	294,360	144,755	49.18	486	.17	15,487	5.26	3,191	1.08
Idaho	15,480	7,999	51.67	40	.26	168	1.08	15	.10
Montana	16,212	8,900	54.90	30	.18	638	3.94	11	.07
Oregon	55,895	32,350	57.88	164	.29	1,597	2.86	96	.17
Utah	44,713	23,199	51.88	136	.31	1,259	2.82	2,924	6.54
Washington	152,657	66,343	43.46	106	.07	11,490	7.53	95	.06
Wyoming	8,582	5,560	64.78	10	.12	335	3.91	38	.44
Alaska	820	405	49.39					12	1.43
District No. 12	540,365	368,872	68.26	581	.11	2,916	.54	1,494	.28
Arizona	12,760	6,054	47.45	31	.24	130	1.02		
California	507,216	350,811	69.16	501	.10	2,655	.52	1,490	.29
Nevada	1,355	743	54.79	3	.23	60	4.40		
Hawaii	19,033	11,265	59.19	46	.24	71	.37	4	.02

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ASSETS, BY STATES AND FOR ALASKA AND HAWAII: 1944

and data from annual reports of State savings and loan supervisors when available]

INVESTMENTS		CASH		OFFICE BUILDING		FURNITURE AND FIXTURES		OTHER ASSETS		DISTRICT AND STATE
Amount	Percent of total assets	Amount	Percent of total assets	Amount	Percent of total assets	Amount	Percent of total assets	Amount	Percent of total assets	
1,764,862	23.66	413,065	5.54	52,366	0.70	6,808	0.09	10,963	0.15	United States.
161,900	19.73	41,333	5.04	3,358	.41	537	.07	2,615	.32	Dist. No. 1.
20,663	22.19	4,114	4.42	295	.32	45	.05	169	.18	Conn.
3,860	13.89	934	3.36	48	.17	20	.07	46	.16	Maine.
109,932	18.47	32,569	5.47	2,219	.37	392	.07	2,374	.40	Mass.
6,597	22.53	1,103	3.77	13	.04	72	.25	10	.04	N. H.
19,011	28.59	2,246	3.38	784	1.18	8	.01	13	.02	R. I.
1,837	21.19	367	4.24	----	----	(1)	.00	2	.02	Vt.
208,650	23.37	49,872	5.59	5,417	.61	1,736	.19	1,903	.21	Dist. No. 2.
55,695	19.29	16,020	5.55	1,644	.57	1,144	.40	675	.23	N. J.
152,955	25.31	33,852	5.60	3,773	.63	593	.10	1,228	.20	N. Y.
77,126	13.75	31,538	5.62	2,701	.48	638	.11	1,145	.20	Dist. No. 3.
1,029	6.48	858	5.40	37	.23	3	.02	29	.19	Del.
69,145	13.51	28,593	5.58	2,235	.44	608	.12	1,087	.21	Pa.
6,953	20.89	2,087	6.27	429	1.29	27	.08	28	.08	W. Va.
204,950	23.16	43,661	4.93	4,604	.52	503	.06	876	.10	Dist. No. 4.
4,649	20.47	1,300	5.73	408	1.80	31	.13	44	.20	Ala.
35,794	15.65	10,052	4.40	881	.39	68	.03	37	.02	D. C.
45,037	36.40	6,798	5.49	1,033	.83	62	.05	130	.11	Fla.
17,465	24.36	2,688	3.75	317	.44	66	.09	30	.04	Ga.
38,578	20.94	10,324	5.60	695	.38	94	.05	127	.07	Md.
38,667	28.92	6,154	4.60	489	.36	101	.07	210	.16	N. C.
10,824	25.95	2,038	4.88	146	.35	21	.05	28	.07	S. C.
13,936	17.78	4,307	5.50	636	.81	61	.08	269	.34	Va.
381,818	28.63	81,348	6.10	15,345	1.15	517	.04	860	.06	Dist. No. 5.
30,601	23.67	4,578	3.54	684	.53	53	.04	66	.05	Ky.
338,845	29.35	73,886	6.40	14,442	1.24	432	.04	747	.07	Ohio.
12,373	24.78	2,885	5.77	219	.44	31	.06	48	.10	Tenn.
133,952	30.59	23,338	5.33	4,957	1.13	349	.08	377	.09	Dist. No. 6.
82,535	30.92	14,845	5.56	2,182	.82	265	.10	166	.06	Ind.
51,417	30.06	8,493	4.97	2,774	1.62	84	.05	212	.13	Mich.
128,889	18.75	44,928	6.54	3,033	.44	655	.10	797	.12	Dist. No. 7.
99,937	19.05	36,994	7.05	2,606	.50	579	.11	446	.08	Ill.
28,953	17.80	7,934	4.88	427	.26	75	.05	352	.22	Wis.
104,724	25.11	19,961	4.79	1,858	.44	238	.06	412	.10	Dist. No. 8.
18,505	22.42	5,453	6.61	595	.72	62	.08	40	.05	Iowa.
54,188	34.80	4,833	3.11	343	.22	93	.06	50	.03	Minn.
22,757	14.72	8,071	5.22	853	.55	63	.04	310	.20	Mo.
7,707	40.92	1,234	6.55	47	.25	13	.07	2	.01	N. Dak.
1,567	29.11	369	6.85	20	.37	6	.12	10	.18	S. Dak.
52,608	17.79	14,398	4.87	1,663	.56	201	.07	533	.18	Dist. No. 9.
3,342	16.25	996	4.84	12	.06	8	.04	14	.07	Ark.
19,051	17.00	4,581	4.09	435	.39	85	.07	84	.07	La.
2,670	18.51	852	5.91	102	.71	3	.02	8	.06	Miss.
1,961	21.17	717	7.74	28	.30	8	.08	12	.13	N. Mex.
25,583	18.36	7,253	5.20	1,086	.78	97	.07	415	.30	Texas.
69,369	23.71	15,105	5.16	3,284	1.12	281	.10	257	.09	Dist. No. 10.
11,613	24.93	2,910	6.24	862	1.85	77	.17	69	.15	Colo.
18,994	22.37	4,213	4.96	822	.97	137	.16	59	.07	Kans.
21,583	30.40	4,846	6.83	645	.91	7	.01	5	.01	Nebr.
17,179	19.07	3,137	3.48	955	1.06	60	.06	124	.14	Okla.
110,103	37.40	17,209	5.85	2,295	.78	330	.11	505	.17	Dist. No. 11.
5,977	38.61	1,233	7.97	38	.24	7	.05	2	.02	Idaho.
5,788	35.70	639	3.94	181	1.12	20	.12	5	.03	Mont.
17,786	31.82	3,128	5.60	730	1.30	19	.03	26	.05	Oreg.
13,632	30.49	2,747	6.14	386	.86	36	.08	395	.88	Utah.
64,534	42.27	8,842	5.79	933	.61	245	.16	69	.05	Wash.
2,027	23.61	577	6.73	26	.31	2	.02	7	.08	Wyo.
360	43.93	42	5.11	----	----	1	.14	----	----	Alaska.
130,772	24.20	30,373	5.62	3,851	.71	822	.15	683	.13	Dist. No. 12.
5,555	43.54	859	6.73	58	.45	21	.16	53	.41	Ariz.
118,922	23.45	28,131	5.55	3,681	.72	541	.11	486	.10	Calif.
413	30.48	72	5.30	10	.74	(1)	.06	54	4.00	Nev.
5,882	30.90	1,311	6.89	103	.54	260	1.37	91	.48	Hawaii.

[1] Less than 500.

Source: National Housing Agency, Federal Home Loan Bank Administration; annual study, Trends in the Savings and Loan Field.

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Federal Reserve Bank of St. Louis

No. 444.—Operating Savings and Loan Associations—Capital

[Amounts in thousands of dollars. Figures are based on annual reports of members and data from

District and State	U. S. Government investments		Private repurchasable shares		Mortgage pledged shares		Advances from F. H. L. B.		Other borrowed money	
	Amount	Percent of total liabilities	Amount	Percent of total liabilities	Amount	Percent of total liabilities	Amount	Percent of total liabilities	Amount	Percent of total liabilities
United States	35,529	0.48	6,305,167	84.54	183,288	2.46	126,882	1.70	72,009	0.96
District No. 1	932	.11	679,712	82.83	54,120	6.60	6,298	.77	11,541	1.41
Connecticut			79,813	85.71	3,497	3.76	1,694	1.82	1,721	1.85
Maine	22	.08	21,926	78.87	1,775	6.39	232	.84	14	.05
Massachusetts	710	.12	489,941	82.31	45,565	7.65	3,329	.56	5,710	.96
New Hampshire			23,164	79.13	2,031	6.94	692	2.36	1,067	3.65
Rhode Island	200	.30	57,389	86.31	1,079	1.62	351	.53	3,000	4.51
Vermont			7,479	86.28	173	2.00			29	.34
District No. 2	9,962	1.12	755,217	84.58	22,086	2.47	12,020	1.35	12,229	1.37
New Jersey	2,233	.77	234,683	81.29	9,982	3.46	6,979	2.42	3,252	1.13
New York	7,729	1.28	520,534	86.16	12,104	2.00	5,041	.83	8,977	1.49
District No. 3	437	.08	452,081	80.56	36,755	6.55	12,931	2.30	2,107	.38
Delaware			11,367	71.57	3,386	21.32	20	.13	431	2.71
Pennsylvania	142	.03	413,478	80.76	32,810	6.41	12,423	2.43	1,562	.30
West Virginia	295	.89	27,237	81.84	559	1.68	488	1.46	114	.34
District No. 4	2,279	.26	749,997	84.77	19,411	2.19	9,681	1.10	17,208	1.95
Alabama			20,835	91.77	8	.03	30	.13	29	.13
Dist. of Col			197,478	86.40	719	.32	511	.22	3,915	1.71
Florida	1,371	1.11	106,362	85.96	214	.17	3,712	3.00	3,825	3.09
Georgia	601	.84	62,925	87.77	570	.79	1,320	1.84	1,095	1.53
Maryland			152,724	82.91	131	.07	3,643	1.98	5,549	3.01
North Carolina	307	.23	107,390	80.30	14,321	10.71	40	.03	650	.49
South Carolina			37,095	88.91	716	1.72	86	.20	150	.36
Virginia			65,189	83.18	2,733	3.49	339	.43	1,995	2.55
District No. 5	3,653	.27	1,158,424	86.86	16,001	1.20	7,767	.58	4,160	.31
Kentucky	6	.00	111,368	86.13	5,303	4.10	1,030	.80	429	.33
Ohio	3,035	.26	1,003,088	86.89	10,586	.92	5,842	.51	3,651	.32
Tennessee	612	1.22	43,967	88.04	112	.22	895	1.79	80	.16
District No. 6	1,270	.29	382,008	87.22	1,775	.41	10,099	2.31	1,603	.37
Indiana	136	.05	235,213	88.11	1,393	.52	5,829	2.18	276	.10
Michigan	1,134	.66	146,795	85.83	381	.22	4,270	2.50	1,326	.78
District No. 7	3,092	.45	564,991	82.20	18,331	2.67	19,543	2.84	3,296	.48
Illinois	2,104	.40	430,669	82.08	14,199	2.71	18,112	3.45	2,023	.39
Wisconsin	3 988	.61	134,322	82.62	4,132	2.54	1,431	.88	1,273	.78
District No. 8	562	.13	365,911	87.74	6,445	1.55	11,747	2.82	3,835	.92
Iowa			73,907	89.52	1,468	1.78	1,675	2.03	119	.15
Minnesota			137,993	88.63	52	.03	5,905	3.79	3,295	2.12
Missouri	562	.36	132,173	85.51	4,725	3.06	3,680	2.38	410	.27
North Dakota			17,095	90.75	62	.33	447	2.37		
South Dakota			4,742	88.09	138	2.57	40	.74	10	.19
District No. 9	1,413	.48	249,098	84.23	1,423	.48	5,790	1.96	1,644	.56
Arkansas	45	.22	17,478	84.99	48	.23	350	1.70	7	.03
Louisiana	920	.82	90,330	80.59	370	.33	3,454	3.08	661	.59
Mississippi			12,725	88.22	114	.79	107	.74	26	.18
New Mexico			8,126	87.70	212	2.29	7	.07		
Texas	449	.32	120,439	86.41	679	.49	1,873	1.34	950	.68
District No. 10	953	.33	248,176	84.83	5,422	1.85	1,492	.51	2,362	.81
Colorado	89	.19	39,700	85.22	144	.31	193	.41	271	.58
Kansas	517	.61	71,556	84.28	1,991	2.35	670	.79	991	1.17
Nebraska	112	.16	58,038	81.76	2,973	4.19	309	.44	300	.42
Oklahoma	235	.26	78,882	87.56	315	.35	321	.35	800	.89
District No. 11	3,806	1.29	256,855	87.26	639	.22	3,420	1.16	4,219	1.44
Idaho	100	.65	13,557	87.58			390	2.52	478	3.09
Montana			14,353	88.53	1	.01	200	1.23	126	.77
Oregon	780	1.40	49,947	89.36	37	.07	1,575	2.82	375	.67
Utah	1,676	3.75	34,194	76.47	198	.44	809	1.81	1,165	2.61
Washington	1,214	.80	137,093	89.80			226	.15	2,075	1.36
Wyoming	36	.42	6,921	80.65	403	4.70	220	2.56		
Alaska			790	96.40						
District No. 12	7,170	1.33	442,696	81.93	880	.16	26,093	4.83	7,804	1.44
Arizona	60	.47	10,429	81.73			825	6.47	840	6.58
California	7,110	1.40	413,721	81.57	874	.17	25,268	4.98	6,902	1.36
Nevada			1,107	81.66					34	2.53
Hawaii			17,439	91.62	6	.03			28	.15

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AND LIABILITIES, BY STATES AND FOR ALASKA AND HAWAII: 1944

annual reports of States savings and loan supervisors when available. For total liabilities, see table 443]

LOANS IN PROCESS		OTHER LIABILITIES		PERMANENT, RESERVE, OR GUARANTY STOCK		DEFERRED CREDITS		SPECIFIC AND GENERAL RESERVES AND UNDIVIDED PROFITS		Number of associations	DIVISION AND STATE
Amount	Percent of total liabilities	Amount	Percent of total liabilities	Amount	Percent of total liabilities	Amount	Percent of total liabilities	Amount	Percent of total liabilities		
37,863	0.51	63,741	0.86	30,380	0.41	12,682	0.17	590,724	7.91	6,279	United States.
1,224	.15	7,085	.86	------	------	82	.01	59,573	7.26	347	District No. 1.
410	.44	775	.83	------	------	19	.02	5,187	5.57	50	Conn.
28	.10	28	.10	------	------	1	.00	3,772	13.57	39	Maine.
704	.12	5,984	1.01	------	------	28	.00	43,252	7.27	210	Mass.
28	.10	53	.18	------	------	4	.02	2,232	7.62	27	N. H.
50	.08	200	.30	------	------	6	.01	4,216	6.34	9	R. I.
4	.04	46	.52	------	------	25	.28	913	10.54	12	Vt.
2,344	.26	6,938	.77	------	------	1,726	.19	70,340	7.89	777	District No. 2.
1,875	.65	2,218	.77	------	------	761	.26	26,713	9.25	533	N. J.
469	.08	4,720	.78	------	------	965	.16	43,627	7.22	244	N. Y.
1,698	.30	5,172	.92	46	.01	388	.07	49,530	8.83	1,080	District No. 3.
------	------	93	.58	(1)	.00	5	.04	579	3.65	43	Del.
1,574	.31	4,567	.89	46	.01	227	.04	45,153	8.82	982	Pa.
124	.37	512	1.54	------	------	156	.47	3,798	11.41	55	W. Va.
2,892	.33	7,530	.85	7	.00	863	.10	74,851	8.45	897	District No. 4.
32	.14	119	.52	------	------	52	.23	1,599	7.05	25	Ala.
1,485	.65	251	.11	------	------	5	.00	24,193	10.59	29	D. C.
515	.42	841	.68	------	------	218	.18	6,673	5.39	49	Fla.
278	.39	535	.74	7	.01	278	.39	4,083	5.70	66	Ga.
282	.15	4,443	2.41	------	------	73	.04	17,369	9.43	412	Md.
145	.11	263	.19	------	------	61	.05	10,551	7.89	172	N. C.
47	.11	272	.65	------	------	8	.02	3,350	8.03	66	S. C.
107	.14	807	1.03	------	------	168	.20	7,033	8.98	78	Va.
3,940	.30	8,700	.65	18,261	1.37	2,657	.20	110,078	8.26	808	District No. 5.
116	.09	1,072	.83	------	------	131	.10	9,852	7.62	127	Ky.
3,589	.31	6,825	.59	18,261	1.58	2,350	.21	97,164	8.41	641	Ohio.
235	.47	803	1.61	------	------	176	.35	3,062	6.14	40	Tenn.
1,634	.37	2,602	.60	60	.01	1,716	.39	35,201	8.03	317	District No. 6.
610	.23	1,028	.39	60	.02	633	.24	21,764	8.16	247	Ind.
1,024	.60	1,574	.92	------	------	1,083	.63	13,436	7.86	70	Mich.
8,859	1.29	10,510	1.53	------	------	2,876	.42	55,784	8.12	749	District No. 7.
7,777	1.48	6,343	1.20	------	------	2,786	.53	40,688	7.76	594	Ill.
1,082	.66	4,168	2.56	------	------	90	.06	15,097	9.29	155	Wis.
2,728	.65	2,445	.58	17	.01	475	.11	22,894	5.49	371	District No. 8.
350	.42	342	.41	------	------	152	.18	4,544	5.51	88	Iowa.
1,780	1.14	314	.19	------	------	166	.12	6,196	3.98	74	Minn.
510	.33	1,731	1.12	------	------	142	.09	10,645	6.88	178	Mo.
72	.38	31	.17	------	------	16	.08	1,115	5.92	18	N. Dak.
16	.30	27	.50	17	.32	------	------	393	7.29	13	S. Dak.
1,850	.62	4,396	1.49	676	.23	224	.07	29,222	9.88	304	District No. 9.
40	.20	209	1.01	45	.22	18	.08	2,327	11.32	40	Ark.
1,379	1.23	1,962	1.75	------	------	36	.03	12,981	11.58	72	La.
24	.16	97	.68	------	------	6	.04	1,325	9.19	32	Miss.
17	.18	121	1.31	------	------	(1)	.00	782	8.45	18	N. Mex.
391	.28	2,007	1.44	631	.45	164	.12	11,807	8.47	142	Tex.
2,036	.70	2,953	1.01	834	.28	591	.20	27,741	9.48	289	District No. 10
278	.60	1,117	2.40	244	.52	81	.18	4,470	9.59	52	Colo.
951	1.12	825	.97	591	.70	411	.48	6,396	7.53	108	Kans.
288	.41	477	.67	------	------	29	.04	8,460	11.91	61	Nebr.
519	.58	534	.60	------	------	70	.08	8,415	9.33	68	Okla.
2,157	.73	2,919	.99	1,613	.55	419	.14	18,312	6.22	154	District No. 11.
79	.51	76	.49	------	------	5	.03	795	5.13	12	Idaho.
80	.50	100	.61	------	------	15	.09	1,338	8.26	19	Mont.
190	.34	167	.30	668	1.19	72	.13	2,083	3.72	29	Oreg.
648	1.45	514	1.15	944	2.11	3	.01	4,562	10.20	19	Utah.
1,148	.75	1,816	1.19	------	------	266	.17	8,819	5.78	62	Wash.
12	.14	240	2.80	------	------	55	.64	694	8.09	12	Wyo.
------	------	6	.72	------	------	2	.29	21	2.59	1	Alaska.
6,500	1.20	2,492	.47	8,866	1.64	665	.12	37,198	6.88	186	District No. 12.
72	.57	64	.49	5	.04	36	.28	429	3.37	3	Ariz.
5,993	1.18	2,358	.47	8,690	1.71	630	.13	35,669	7.03	172	Calif.
8	.62	23	.71	94	6.93	------	------	89	6.55	2	Nev.
426	2.24	46	.24	77	.40	------	------	1,011	5.32	9	Hawaii.

[1] Less than $500.

Source: National Housing Agency, Federal Home Loan Bank Administration; annual study, Trends in the Savings and Loan Field.

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No. 445.—Operating Savings and Loan Associations—Total Number and Selected Financial Items: 1922 to 1944

[Amounts in millions of dollars. Data covers continental United States, Alaska, and Hawaii.]

YEAR	Number of associations	Total assets	Total mortgage loans	U. S. government and other investments	Private repurchasable capital	Mortgage pledged shares	FHLB advances and other borrowed money	General reserves and surplus	Mortgage loans made
1922	10,009	3,343	3,009	----------	----------	541	----------	----------	862
1923	10,744	3,943	3,549	----------	----------	632	----------	----------	1,187
1924	11,844	4,766	4,289	----------	----------	770	----------	----------	1,315
1925	12,403	5,509	5,085	----------	----------	881	----------	----------	1,620
1926	12,626	6,334	5,842	----------	----------	1,032	----------	----------	1,824
1927	12,804	7,179	6,586	----------	----------	1,098	----------	----------	1,895
1928	12,666	8,016	7,267	----------	----------	1,207	----------	----------	1,932
1929	12,342	8,695	7,791	----------	----------	1,284	----------	----------	1,791
1930	11,777	8,829	7,760	----------	----------	1,358	----------	----------	1,262
1931	11,442	8,417	7,214	----------	----------	1,324	----------	----------	892
1932	10,915	7,737	6,407	----------	----------	1,259	----------	----------	543
1933	10,596	7,018	5,559	----------	----------	1,122	----------	----------	414
1934	10,744	6,406	4,593	----------	----------	883	----------	----------	451
1935	10,266	5,875	3,947	----------	----------	655	----------	----------	564
1936	9,663	5,688	3,760	188	4,131	523	194	479	755
1937	8,870	5,600	3,832	152	4,015	422	247	476	897
1938	8,289	5,543	3,908	134	4,005	353	243	486	798
1939	7,719	5,524	4,077	111	4,060	320	225	470	986
1940	7,184	5,672	4,374	105	4,272	290	233	457	1,200
1941	6,905	6,011	4,798	136	4,652	246	256	469	1,379
1942	6,540	6,109	4,783	344	4,910	227	153	496	1,051
1943	6,498	6,604	4,793	887	5,494	209	134	534	1,184
1944	6,279	7,458	4,983	1,703	6,305	183	199	572	1,454

Source: National Housing Agency, Federal Home Loan Bank Administration; annual study, Trends in the Savings and Loan Field.

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No. 446.—Credit Unions—Operations, 1943 and 1944, and by States, 1944

[Data for State-chartered associations were furnished in most cases by State officials charged with the supervision of these associations. Estimates were made in some instances. All data for Federal associations were furnished by the Credit Union Division of the Federal Deposit Insurance Corporation. Data are for calendar years except for State-chartered associations in Ariz., Ky., N. H., and Vt., which are for years ended June 30, and in Ga., for years ended Nov. 30]

Year and State	Associations		Members	Loans		
	Number chartered [1]	Number reporting [1]	Number	Made during year		Outstanding end of year
				Number	Amount	Amount
					$1,000	*$1,000*
Total: 1943	**10,373**	**8,983**	**3,023,603**	**1,646,367**	**208,808**	**122,468**
1944	**9,099**	**8,702**	**3,027,694**	**1,613,632**	**212,305**	**121,005**
State associations:						
1943	5,285	5,124	1,721,240	958,225	131,543	87,240
1944	5,051	4,907	1,723,893	949,018	133,972	86,602
Federal associations:						
1943	5,088	3,859	1,302,363	688,142	77,265	35,228
1944	4,048	3,795	1,303,801	664,614	78,334	34,403
1944						
Alabama	80	77	26,806	22,948	3,155	1,535
Arizona	24	24	3,419	1,350	547	118
Arkansas	28	26	2,862	1,685	164	87
California	451	442	184,969	89,047	13,481	7,762
Colorado	108	100	25,645	18,259	2,105	1,151
Connecticut [2]	185	179	89,517	47,962	5,742	1,964
Delaware [2]	10	9	2,114	1,148	139	68
District of Columbia	113	106	66,099	38,052	3,882	2,065
Florida	170	162	34,991	25,251	3,249	1,774
Georgia	138	131	34,117	22,744	2,886	1,896
Hawaii [2]	97	96	37,753	10,076	1,941	1,001
Idaho	33	31	3,895	1,329	174	87
Illinois	766	756	290,032	226,575	25,698	13,136
Indiana	297	294	111,967	62,326	6,278	3,379
Iowa	201	196	41,395	18,921	2,420	1,826
Kansas	118	111	27,914	18,423	2,203	1,072
Kentucky	108	107	26,649	15,214	1,753	1,366
Louisiana	145	132	35,241	18,770	2,243	1,088
Maine	44	35	9,080	3,987	441	238
Maryland	66	60	26,748	17,458	1,884	785
Massachusetts	537	532	257,260	122,591	22,655	15,466
Michigan	253	241	114,320	51,950	10,437	5,981
Minnesota	365	329	66,696	43,389	3,662	5,451
Mississippi	27	24	6,640	5,784	530	226
Missouri	378	359	168,021	44,328	5,433	3,186
Montana	42	37	6,382	2,284	374	201
Nebraska	91	88	20,595	9,882	1,321	717
Nevada [2]	4	4	562	104	13	7
New Hampshire	15	14	6,151	3,557	788	654
New Jersey	241	233	114,225	63,925	6,383	2,632
New Mexico [2]	14	14	1,324	589	63	28
New York	764	729	279,116	144,310	23,601	12,899
North Carolina	173	151	29,387	17,822	2,089	1,256
North Dakota	95	80	10,589	3,241	738	487
Ohio	589	575	214,099	97,508	12,317	6,312
Oklahoma	75	72	16,513	7,737	1,238	710
Oregon	75	71	13,053	5,135	811	544
Pennsylvania	587	560	224,151	111,023	13,406	6,296
Rhode Island	37	34	25,792	7,062	2,024	3,781
South Carolina	39	31	7,688	5,346	428	191
South Dakota [2]	32	32	5,176	2,547	274	120
Tennessee	127	124	34,567	27,298	3,581	1,428
Texas	354	328	77,952	45,870	5,763	3,064
Utah	66	65	11,577	7,625	1,204	567
Vermont	9	9	1,562	1,265	75	28
Virginia	91	86	25,396	14,366	1,462	901
Washington	200	180	37,739	18,999	2,428	1,280
West Virginia	67	60	15,857	7,983	765	453
Wisconsin	551	548	151,509	77,640	7,885	3,656
Wyoming [2]	19	18	2,582	947	169	87

[1] In general, the difference between total number of associations and number reporting is accounted for by associations chartered but not in operation by end of year and associations in liquidation which had not relinquished their charters.

[2] Federal associations only; no State-chartered associations in this State.

Source: Department of Labor, Bureau of Labor Statistics; Monthly Labor Review, October 1945, and Bulletin No. 850.

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No. 447.—Federal Savings and Loan Insurance Corporation—Summary of Insured Institutions as of December: 1939 to 1945

[All money figures in thousands of dollars]

ITEM	1939	1940	1941	1942	1943	1944	1945
Number of associations	2,199	2,277	2,343	2,398	2,447	2,466	2,475
Total assets	2,510,567	2,932,305	3,362,942	3,651,598	4,182,728	5,012,662	6,148,230
Net first mortgages held	1,946,071	2,343,047	2,751,938	2,871,641	3,009,025	3,259,819	3,763,128
Private repurchasable capital	1,811,524	2,202,556	2,597,525	2,983,310	3,573,896	4,333,739	5,219,910
Government investments	250,725	220,789	196,240	169,167	69,693	37,701	23,366
Federal Home Loan Bank advances	142,729	171,347	193,275	113,977	100,340	123,466	185,210
Number of investors	2,386,500	2,773,100	3,110,200	3,340,000	4,645,600	4,022,900	4,383,800
Operations:							
New investments	48,400	65,586	74,801	91,029	118,496	142,291	180,352
Private repurchases	17,445	22,865	35,728	30,219	37,885	45,985	71,777
New mortgage loans	49,516	56,363	63,506	46,705	70,973	83,408	144,664

Source: National Housing Agency, Federal Home Loan Bank Administration; published currently in the Federal Home Loan Bank Review.

No. 448.—Building and Loan Associations—Failures: 1920 to 1944

[Liabilities and estimated loss in thousands of dollars. Liabilities not available prior to 1930]

YEAR	Number failed	Estimated loss	YEAR	Number failed	Liabilities	Estimated loss
1920	2	1	1932	122	52,818	20,337
1921	6	92	1933	88	215,517	43,955
1922	4	159	1934	68	34,728	10,174
1923	9	133	1935	239	31,946	15,782
1924	18	398	1936	144	20,316	9,052
1925	26	500	1937	269	44,739	15,775
1926	12	381	1938	277	36,025	11,281
1927	21	1,013	1939	183	84,901	27,040
1928	23	568	1940	129	69,560	6,744
1929	159	2,313	1941	44	8,576	1,052
1930	190	24,676	1942	18	8,919	1,789
1931	126	22,328	1943	11	1,484	261
			1944	5	2,503	155

Source: United States Building and Loan League, Cincinnati, Ohio; Secretary's Annual Report.

No. 449.—Mortgage Loans on One- to Four-Family Nonfarm Homes, Estimated Balance Outstanding: 1934 to 1944

[In millions of dollars]

TYPE OF MORTGAGEE	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944
Total	17,857	17,510	17,225	17,344	17,646	18,216	19,103	20,095	19,908	19,542	19,528
Savings and loan associations	3,710	3,293	3,237	3,420	3,555	3,758	4,084	4,552	4,556	4,584	4,799
Insurance companies	1,379	1,281	1,245	1,246	1,320	1,490	1,758	1,976	2,255	2,410	2,458
Mutual savings banks	3,000	2,850	2,750	2,700	2,670	2,680	2,700	2,730	2,700	2,660	2,570
Commercial banks	1,189	1,189	1,230	1,400	1,600	1,810	2,095	2,470	2,480	2,450	2,410
Home Owners' Loan Corporation	2,379	2,897	2,763	2,398	2,169	2,038	1,956	1,777	1,567	1,338	1,091
Individuals and others [1]	6,200	6,000	6,000	6,180	6,332	6,440	6,510	6,590	6,350	6,100	6,200

[1] Includes fiduciaries, trust departments of commercial banks, real-estate bond companies, title and mortgage companies, philanthropic and educational institutions, fraternal organizations, construction companies, RFC Mortgage Company, etc.

Source: National Housing Agency, Federal Home Loan Bank Administration; Annual Report.

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No. 450.—Nonfarm Mortgages Recorded—Number and Amount, by Type of Mortgagee, for Continental United States: 1939 to 1945

[**Amounts in thousands of dollars.** Estimates are based on mortgage recordings in more than 600 counties and similar political subdivisions, which contain almost two-thirds of the total nonfarm population. No data are available prior to January 1939.]

PERIOD	Total	Savings and loan associations	Insurance companies	Banks and trust companies	Mutual savings banks	Individuals	Other mortgagees
NUMBER							
1939	1,288,032	428,955	56,582	278,200	39,442	317,961	166,892
1940	1,455,865	502,949	67,929	316,334	45,077	339,543	184,033
1941	1,628,407	544,463	81,801	352,407	55,737	395,556	198,443
1942	1,351,290	424,709	75,726	268,158	43,734	356,511	182,452
1943	1,273,993	423,355	56,524	220,121	38,554	376,049	159,390
1944	1,446,548	496,996	50,900	249,026	42,028	447,021	160,577
1945	1,634,865	573,977	46,601	297,880	51,647	499,325	165,435
AMOUNT							
1939	3,506,563	1,058,206	287,204	890,590	142,849	588,430	539,284
Jan.-June	1,640,851	481,916	130,523	424,871	60,620	289,007	253,914
July-Dec.	1,865,712	576,290	156,681	465,719	82,229	299,423	285,370
1940	4,031,368	1,283,628	333,724	1,005,893	169,907	640,350	597,866
Jan.-June	1,886,998	598,766	151,498	465,368	75,531	312,861	282,974
July-Dec.	2,144,370	684,862	182,226	540,525	94,376	327,489	314,892
1941	4,731,960	1,489,909	403,684	1,165,501	218,428	783,177	671,261
Jan.-June	2,217,865	707,517	184,569	552,767	95,673	368,903	308,436
July-Dec.	2,514,095	782,392	219,115	612,734	122,755	414,274	362,825
1942	3,942,613	1,170,546	361,743	885,803	165,581	732,697	626,243
Jan.-June	2,005,478	599,417	188,268	460,201	83,317	361,982	312,293
July-Dec.	1,937,135	571,129	173,475	425,602	82,264	370,715	313,950
1943	3,861,401	1,237,505	279,866	752,543	152,054	857,681	581,752
Jan.-June	1,702,679	539,302	135,768	340,969	64,115	371,143	251,382
July-Dec.	2,158,722	698,203	144,098	411,574	87,939	486,538	330,370
1944	4,610,629	1,563,678	256,173	877,762	165,054	1,134,054	613,908
Jan.-June	2,175,827	725,872	125,678	424,070	73,036	518,318	308,853
July-Dec.	2,434,802	837,806	130,495	453,692	92,018	615,736	305,055
1945	5,623,190	2,009,707	244,432	1,091,021	216,982	1,402,103	658,945
Jan.-June	2,556,878	879,670	117,563	480,150	89,675	673,781	316,039
July-Dec.	3,066,312	1,130,037	126,869	610,871	127,307	728,322	342,906

Source: National Housing Agency, Federal Home Loan Bank Administration; Federal Home Loan Bank Review Statistical Supplement; published currently in Federal Home Loan Bank Review.

No. 451.—Nonfarm Real Estate Foreclosures—Index for Estimated Number, for Continental United States: 1928 to 1945

[**1935–39=100.** Adjusted for seasonal variation]

YEAR	Number	Annual average	MONTH	MONTHLY INDEX							
				1938	1939	1940	1941	1942	1943	1944	1945
1928	116,000	73.9	Jan.	81.5	68.4	52.7	44.2	32.4	21.0	11.7	9.3
1929	134,900	85.9	Feb.	83.1	70.5	49.3	42.9	30.9	18.8	13.7	11.4
1930	150,100	95.6	Mar.	83.4	69.4	48.5	42.9	29.2	17.6	12.7	10.8
1931	193,800	123.4									
1932	248,700	158.4	Apr.	81.6	68.3	48.5	41.7	29.3	18.3	10.0	9.1
1933	252,400	160.8	May	78.8	70.3	50.7	38.7	27.3	16.9	10.9	9.1
1934	230,350	146.7	June	78.4	66.3	49.0	36.7	28.0	16.1	11.4	10.0
1935	228,713	145.7									
1936	185,439	118.1	July	70.9	65.7	48.7	38.0	27.9	15.9	10.3	8.3
1937	151,366	96.5	Aug.	73.5	63.8	48.8	34.1	24.3	14.9	9.8	8.9
1938	118,505	75.5	Sept.	70.7	62.0	47.5	34.0	25.2	15.6	11.2	8.5
1939	100,961	64.3									
1940	76,011	48.4	Oct.	66.7	55.5	49.6	34.0	24.4	13.7	10.2	8.2
1941	59,036	37.6	Nov.	70.1	58.3	44.9	32.5	23.4	14.3	11.4	9.0
1942	42,331	27.0	Dec.	67.5	53.6	42.2	32.4	21.9	13.6	10.9	7.9
1943	25,699	16.4									
1944	17,547	11.2									
1945	14,436	9.2									

Source: National Housing Agency, Federal Home Loan Bank Administration; Federal Home Loan Bank Review Statistical Supplement; published currently in Federal Home Loan Bank Review.

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No. 452.—Federal Housing Administration—Yearly Volume of Mortgages Insured: 1935 to 1945

[**Amounts in thousands of dollars.** The program of providing insurance for long-term mortgages on individual homes and on large-scale rental projects and for short-term character loans for property improvement is carried on by FHA under provisions of National Housing Act and its amendments. FHA lends no money but provides insurance for loans made by banks and other private lending institutions]

Year and status	Title II				Title VI [2]			
	Sec. 203 home mortgages		Sec. 207 rental projects [1]		Sec. 603 war housing		Sec. 608 war rental projects [3]	
	Number	Amount	No. units	Amount	Number	Amount	No. units	Amount
Net insurance outstanding	725,571	2,679,028	23,590	79,077	311,459	1,366,662	36,778	158,015
Estimated amount amortized		529,846		9,357		71,027		3,671
Face amount in force	725,571	3,208,874	23,590	88,434	311,459	1,437,689	36,778	161,687
Insurance terminated	402,543	1,745,814	18,291	69,996	25,248	106,527	927	2,575
Face amount written	1,128,114	4,954,688	[4] 41,881	[4] 158,430	336,707	1,544,216	[5] 37,705	[5] 164,262
1935	23,397	93,882	738	2,355				
1936	77,231	308,945	624	2,101				
1937	102,076	424,373	3,023	10,483				
1938	109,279	473,246	11,930	47,638				
1939	153,747	669,416	13,462	51,851				
1940	168,293	736,490	3,559	12,949				
1941	198,799	876,707	3,741	13,565	3,778	13,431		
1942	149,635	691,445	1,547	5,792	68,706	267,016	4,295	15,423
1943	52,408	244,514	185	714	113,659	517,656	19,994	83,908
1944	46,677	216,368	2,181	7,176	100,320	491,069	10,249	48,920
1945	46,572	219,300	891	3,806	50,244	255,044	3,167	16,011

[1] Includes also rental and release clause projects insured under Section 210, enacted Feb. 3, 1938 and repealed June 3, 1939, and all amendments reported through Dec. 31, 1945. [2] Sec. 603 of Title VI, enacted Mar. 28, 1941, provides for insurance of mortgages secured by new 1- to 4-family homes located in war housing areas designated by the President. Sec. 608, added to Title VI on May 26, 1942, provides for insurance of mortgages secured by multi-family rental housing projects located n these areas. [3] Includes all amendments reported through Dec. 31, 1945. [4] Includes 15 projects, 3,958 units, originally insured for $14,594,000 and reinsured for $14,299,821 after prepayment of mortgage or acquisition of property. [5] Includes 7 projects, 824 units, originally insured for $2,150,505 superseded or refinanced as 2 projects for $3,873,000.

No. 453.—Federal Housing Administration—Type of Institution Financing FHA Insured Loans: Cumulative 1935 to 1945

[**Amounts in thousands of dollars.** See headnote, table 452]

Type of lending institution	Total	Title I property improvement and new small homes	Title II		Title VI	
			Sec. 203 small homes	Sec. 207 rental projects [1]	Sec. 603 war housing [2]	Sec. 608 war rental housing
Number, total	**6,812,133**	**5,328,970**	**1,128,115**	**372**	**354,190**	**486**
National banks	2,361,316	1,988,659	303,443	36	69,126	52
State banks	1,489,483	1,186,511	251,453	25	51,438	56
Mortgage companies	319,185	[3]	215,730	14	103,406	35
Savings and loan assns	199,206	31,611	121,490	9	46,078	18
Insurance companies [3]	171,935	[3]	120,925	208	50,555	247
Finance companies	1,852,918	1,852,917	[3]	1		
Savings banks	77,678	26,137	41,559	23	9,891	68
Industrial banks	235,376	235,376	[3]		[3]	
Federal agencies [4]	184		152	25	7	
All others [5]	104,852	7,759	73,363	31	23,689	10
Amount, total	**9,004,351**	**2,091,675**	**4,954,820**	**158,430**	**1,635,164**	**164,262**
National banks	2,439,107	809,574	1,302,201	4,248	314,754	8,329
State banks	1,860,600	495,743	1,089,596	6,642	241,615	27,004
Mortgage companies	1,550,726	[3]	1,052,332	1,992	486,318	10,084
Savings and loan assns	749,562	17,252	507,343	1,432	219,243	4,291
Insurance companies [3]	988,211	[3]	573,550	97,225	226,776	90,661
Finance companies	653,406	653,206	[3]	200		
Savings banks	286,491	11,182	197,405	13,311	44,603	19,989
Industrial banks	90,319	90,319	[3]		[3]	
Federal agencies [4]	19,496		512	18,950	34	
All others [5]	366,433	14,398	231,880	14,430	101,822	3,903

[1] Includes also rental and release clause projects insured under sec. 210, enacted Feb. 3, 1938, and repealed June 3, 1939. [2] Includes insured mortgages and firm commitments outstanding on Dec. 31, 1945. [3] Not available, included in "All others." [4] The RFC Mortgage Company, the Federal National Mortgage Association, and the United States Housing Corporation. [5] Includes credit unions, investment companies, endowed institutions, private and State benefit funds, etc.

Source of tables 452 and 453: National Housing Agency, Federal Housing Administration; official records.

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No. 454.—Federal Housing Administration—State Distribution of Insured Loans: Cumulative 1935 to 1945

[In thousands of dollars. See headnote and footnotes, table 452]

Division and state or outlying area (location of property)	Total	Title I property improvement loans	Title II		Title VI	
			Sec. 203 small homes	Sec. 207 rental housing	Sec. 603 war housing [1]	Sec. 608 war rental housing
Total	[2] 9,004,351	[2] 2,091,675	4,954,820	158,430	1,635,164	164,262
New England	331,952	135,929	133,772	1,807	50,422	10,021
Maine	26,138	7,507	11,604		4,327	2,701
New Hampshire	15,084	6,232	8,389		463	
Vermont	11,550	2,952	7,914		685	
Massachusetts	120,938	71,690	37,358	383	8,561	2,947
Rhode Island	34,054	13,717	15,615	114	4,608	
Connecticut	124,186	33,832	52,892	1,310	31,779	4,374
Middle Atlantic	1,789,128	588,859	954,452	57,605	164,991	23,221
New York	746,050	333,846	326,548	38,954	41,335	5,366
New Jersey	487,249	122,325	293,810	9,884	44,245	16,984
Pennsylvania	555,830	132,687	334,094	8,767	79,410	872
East North Central	2,194,641	482,109	1,322,571	15,048	350,919	23,993
Ohio	507,245	106,941	302,942	2,320	81,810	13,232
Indiana	277,815	57,795	175,051	2,573	42,082	314
Illinois	621,766	129,601	391,528	6,510	86,991	7,136
Michigan	676,252	150,499	393,934	2,960	125,630	3,230
Wisconsin	111,564	37,274	59,117	685	14,407	81
West North Central	571,893	141,114	331,264	11,846	82,186	5,482
Minnesota	112,310	40,539	57,385	4,986	9,399	
Iowa	72,365	23,879	41,937	550	5,999	
Missouri	204,048	44,877	129,611	5,588	20,952	3,021
North Dakota	7,652	3,851	3,596		206	
South Dakota	14,748	3,438	10,088	118	1,105	
Nebraska	60,305	10,449	33,313		16,308	237
Kansas	100,464	14,084	55,334	604	28,218	2,224
South Atlantic	1,028,280	189,585	465,978	49,515	246,068	77,135
Delaware	25,768	4,834	8,965	1,051	10,918	
Maryland	198,218	36,909	77,121	12,202	47,805	24,181
Dist. of Columbia	75,344	13,564	16,336	7,420	14,858	23,166
Virginia	221,574	36,969	86,949	20,248	53,881	23,528
West Virginia	57,567	8,779	44,077	650	4,061	
North Carolina	87,473	17,541	48,520	4,411	13,875	3,127
South Carolina	51,025	10,531	25,435	1,000	14,059	
Georgia	129,557	23,663	62,638	1,416	38,843	2,997
Florida	181,753	36,796	95,936	1,118	47,767	137
East South Central	326,765	77,692	173,378	5,193	68,972	1,530
Kentucky	74,301	17,787	43,199	2,000	10,876	439
Tennessee	122,507	27,140	69,500	1,785	24,083	
Alabama	88,182	19,455	38,153	1,374	28,109	1,091
Mississippi	41,774	13,310	22,526	34	5,904	
West South Central	653,250	116,595	338,787	5,286	183,896	8,686
Arkansas	43,526	12,230	20,577	320	10,398	
Louisiana	99,324	13,987	44,757	875	34,878	4,827
Oklahoma	129,584	21,272	74,939	462	32,788	124
Texas	380,816	69,106	198,514	3,629	105,832	3,735
Mountain	305,203	63,494	175,276	1,134	61,561	3,739
Montana	22,176	6,457	14,728		991	
Idaho	29,091	9,862	18,052		1,177	
Wyoming	22,250	3,010	15,700		3,315	224
Colorado	74,089	12,559	46,699	940	11,952	1,940
New Mexico	21,291	3,926	12,989		4,375	
Arizona	41,032	12,557	23,139	194	4,311	832
Utah	77,238	11,263	36,736		28,495	744
Nevada	18,037	3,861	7,233		6,944	
Pacific	1,784,836	295,722	1,042,941	10,996	424,722	10,454
Washington	240,629	48,966	124,631	1,119	65,293	619
Oregon	81,444	22,952	36,790	518	17,033	4,151
California	1,462,762	223,804	881,519	9,359	342,396	5,684
Alaska	2,218	357	1,860			
Hawaii	9,808	488	7,894		1,426	
Puerto Rico	6,666	19	6,647			
Canal Zone	4	4				

[1] Includes insured mortgages and firm commitments outstanding on December 1945.
[2] Includes undistributed adjustments for a deduction of $292,000.

Source: National Housing Agency, Federal Housing Administration; official records.

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No. 455.—Farm Credit Administration—Loans and Discounts Advanced and Outstanding: 1927 to 1945

[In thousands of dollars]

Year	Farm mortgage loans by [1]— Federal land banks	Land Bank Commissioner	Loans to cooperatives by— Federal intermediate credit banks (direct) [2]	Banks for cooperatives, including central bank [4]	Agricultural Marketing Act revolving fund [2]	Federal intermediate credit banks, loans to and discounts for [2]— Prod. credit assoc'ns, reg'l agric. credit corp'ns, banks for coop's [5]	Private financing institutions	Production credit associations [2 3]	Regional agricultural credit corporations [2]	Emergency crop, drought, and orchard rehabilitation loans
Advanced during—										
1927	140,384	--------	51,039	--------	--------	--------	87,121	--------	--------	--------
1928	102,236	--------	53,571	--------	--------	--------	83,568	--------	--------	--------
1929	64,253	--------	43,588	--------	14,823	--------	94,667	--------	--------	5,760
1930	47,971	--------	109,927	--------	193,395	--------	109,047	--------	--------	5,340
1931	42,015	--------	145,127	--------	126,773	--------	122,867	--------	--------	55,788
1932	27,570	--------	89,245	--------	34,488	--------	151,578	--------	24,597	64,205
1933	151,634	70,812	27,910	27,144	40,687	109,746	141,017	27	223,116	57,376
1934	730,367	553,136	57,369	40,371	9,555	223,597	124,949	107,216	140,589	70,471
1935	248,671	196,395	44,509	66,348	7,402	252,738	116,909	196,306	90,655	96,849
1936	109,170	77,258	3,755	81,294	20,449	271,700	106,206	228,090	34,667	16,629
1937	63,092	40,020	5,129	97,584	5,935	342,979	101,458	286,578	18,603	32,503
1938	51,418	29,395	2,668	94,946	7,911	370,888	90,466	302,623	5,718	19,648
1939	51,582	27,417	4,156	83,360	1,214	381,222	86,558	320,961	4,664	15,080
1940	64,275	36,664	4,593	101,231	3,094	419,072	88,593	349,495	4,804	19,517
1941	65,068	37,583	5,651	181,569	3,990	539,297	102,261	418,213	6,759	18,346
1942	53,974	28,534	9,397	252,379	5,017	696,522	110,078	477,716	7,759	19,698
1943	61,900	30,497	5,000	398,581	1,417	827,474	94,962	501,212	73,254	18,699
1944	70,275	35,017	3,402	363,637	809	792,462	81,744	490,477	15,665	18,444
1945	92,986	29,462	4,032	333,702	660	759,937	74,491	516,116	9,646	17,237
Outstanding Dec. 31—										
1927	1,155,644	--------	31,991	--------	--------	--------	43,924	--------	--------	[6] 2,292
1928	1,194,821	--------	36,174	--------	--------	--------	45,103	--------	--------	[6] 2,246
1929	1,198,514	--------	26,073	--------	14,510	--------	50,018	--------	--------	[6] 7,976
1930	1,189,604	--------	64,377	--------	136,698	--------	65,633	--------	--------	[6] 8,946
1931	1,167,898	--------	45,177	--------	156,280	--------	74,691	--------	--------	49,769
1932	1,128,564	--------	9,866	--------	158,885	--------	82,518	--------	24,373	90,353
1933	1,232,707	70,738	15,211	18,697	157,752	73,263	60,989	27	144,636	90,863
1934	1,915,792	616,825	33,969	27,851	54,863	99,675	55,672	60,852	87,102	111,238
1935	2,071,925	794,726	2,731	50,013	44,433	104,706	47,162	94,096	43,400	172,863
1936	2,064,158	836,779	1,641	69,647	53,754	129,872	41,017	105,212	25,288	165,369
1937	2,035,307	812,749	1,813	87,633	30,982	165,194	40,464	138,169	15,592	172,701
1938	1,982,224	752,851	920	87,496	23,723	168,392	33,545	148,037	11,081	171,489
1939	1,904,655	690,880	1,835	76,252	20,547	165,236	33,354	154,496	8,005	168,330
1940	1,851,218	648,296	1,490	74,741	16,461	186,933	34,102	172,312	5,855	168,438
1941	1,764,398	596,802	2,152	113,444	16,914	226,017	39,222	187,668	5,531	164,974
1942	1,602,846	512,197	2,000	144,644	12,551	272,964	39,059	184,720	3,991	156,675
1943	1,357,937	406,190	2,000	235,174	7,351	308,671	35,778	198,756	32,047	147,650
1944	1,136,928	329,700	700	212,835	3,067	267,135	31,197	191,698	12,195	139,541
1945	1,027,587	228,397	2,042	157,545	2,693	241,879	27,870	198,890	6,151	130,505

[1] For loans by joint stock land banks, see table 462.
[2] Includes renewals.
[3] Includes data for associations placed in liquidation.
[4] Does not include advances in connection with the Commodity Credit Corporation programs.
[5] Amounts in this column are duplicated by the amount discounted by the Federal intermediate credit banks for the 3 agencies concerned.
[6] Amounts outstanding as of June 30.

Source: Department of Agriculture, Farm Credit Administration; Annual Report, Semiannual Report on Loans and Discounts, and records.

No. 456.—National Farm Loan Associations and Production Credit Associations—Number, by Districts, Dec. 31, 1945

[For groupings of States by districts, see table 457]

District	National farm loan associations Total	Active	Inactive	Production credit associations	District	National farm loan associations Total	Active	Inactive	Production credit associations
Total	1,884	1,751	133	515	District 6	333	261	72	47
					District 7	191	191	--------	57
District 1	155	125	30	34	District 8	201	201	--------	40
District 2	207	207	--------	37	District 9	115	115	--------	41
District 3	110	86	24	92	District 10	145	145	--------	36
District 4	164	158	6	42	District 11	59	58	1	30
District 5	127	127	--------	26	District 12	77	77	--------	33

Source: Department of Agriculture, Farm Credit Administration, records.

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No. 457.—Farm Credit Administration—Loans and Discounts Outstanding, Dec. 31, 1945, by States

[In thousands of dollars]

District and state	Total [1]	Federal land banks	Land Bank Commissioner	Federal intermediate credit banks	Production credit associations [2]	Banks for cooperatives [3]
Total	**1,642,331**	**1,027,587**	**228,397**	**271,791**	**198,890**	**157,545**
District No. 1	**95,169**	**52,654**	**19,476**	**20,184**	**16,731**	**4,180**
Maine	6,271	2,630	1,305	2,224	1,079	1,178
New Hampshire	2,156	1,245	550	320	333	28
Vermont	7,384	3,992	1,065	2,112	1,872	192
Massachusetts	9,574	5,780	2,602	1,257	959	127
Rhode Island	1,609	883	488	290	238	
Connecticut	8,951	5,058	2,043	1,707	1,587	246
New York	46,185	25,271	7,765	10,983	9,327	2,160
New Jersey	13,039	7,795	3,658	1,291	1,336	249
District No. 2	**71,059**	**41,496**	**9,640**	**14,786**	**13,784**	**4,756**
Pennsylvania	20,004	12,149	2,770	4,262	4,351	734
Delaware	1,010	483	153	360	363	11
Maryland	9,416	4,469	1,101	1,689	1,759	2,087
Virginia	17,887	12,028	2,042	2,260	2,379	1,438
West Virginia	6,188	4,425	894	804	829	40
Puerto Rico	16,554	7,942	2,680	5,411	4,103	446
District No. 3	**90,313**	**36,739**	**20,956**	**21,964**	**13,891**	**18,499**
North Carolina	20,047	10,229	5,529	3,385	3,193	1,096
South Carolina	14,571	7,811	4,891	9,149	1,848	21
Georgia	38,460	12,673	7,332	4,513	4,361	14,094
Florida	17,235	6,026	3,204	4,917	4,489	3,288
District No. 4	**133,559**	**74,512**	**14,807**	**26,431**	**24,138**	**18,415**
Ohio	37,227	21,619	4,136	8,292	7,430	3,479
Indiana	47,771	28,356	4,740	9,349	8,959	5,345
Kentucky	21,219	12,893	2,932	4,845	4,502	856
Tennessee	27,342	11,644	2,999	3,945	3,247	8,735
District No. 5	**82,387**	**43,033**	**9,241**	**18,517**	**10,956**	**14,749**
Alabama	23,322	15,724	3,686	2,898	3,026	707
Mississippi	36,662	15,536	3,246	12,508	5,143	8,871
Louisiana	22,403	11,773	2,309	3,111	2,787	5,171
District No. 6	**152,245**	**102,192**	**17,447**	**26,105**	**20,972**	**10,228**
Illinois	89,920	68,920	7,794	11,956	10,888	1,617
Missouri	41,482	23,123	6,871	8,737	7,205	4,002
Arkansas	20,843	10,149	2,782	5,412	2,879	4,609
District No. 7	**219,407**	**154,865**	**37,411**	**18,640**	**15,960**	**8,683**
Michigan	33,159	24,096	5,761	2,375	2,499	776
Wisconsin	61,442	40,717	12,753	6,328	5,500	1,611
Minnesota	92,126	66,392	11,785	8,100	6,482	6,153
North Dakota	32,680	23,660	7,112	1,837	1,479	143
District No. 8	**272,540**	**222,135**	**24,941**	**21,777**	**16,700**	**7,532**
Iowa	134,838	112,989	8,524	11,138	6,663	6,146
South Dakota	41,893	33,009	5,272	3,515	3,299	97
Nebraska	83,484	68,072	9,357	5,015	4,844	1,016
Wyoming	12,325	8,065	1,788	2,109	1,894	273
District No. 9	**136,482**	**76,687**	**21,191**	**16,997**	**13,643**	**22,074**
Kansas	64,252	38,295	9,928	3,683	3,383	12,363
Oklahoma	37,213	18,512	5,658	5,129	3,588	8,050
Colorado	25,619	14,598	4,325	5,932	4,865	1,124
New Mexico	9,398	5,282	1,280	2,253	1,807	537
District No. 10	**184,204**	**112,505**	**19,500**	**30,063**	**22,667**	**22,443**
Texas	184,204	112,505	19,500	30,063	22,667	22,443
District No. 11	**118,784**	**62,239**	**20,294**	**20,268**	**14,174**	**17,670**
Arizona	9,257	5,401	1,272	2,446	2,008	110
Utah	14,766	6,549	1,836	3,521	2,015	2,785
Nevada	2,401	1,489	255	665	627	
California	92,360	48,800	16,931	13,636	9,524	14,775
District No. 12	**86,182**	**48,530**	**13,493**	**18,578**	**15,274**	**8,316**
Montana	19,635	10,083	4,027	5,472	5,026	156
Idaho	21,075	12,152	3,574	4,981	3,987	1,302
Washington	22,587	13,392	3,249	3,704	2,286	3,493
Oregon	22,885	12,903	2,643	4,421	3,975	3,365
Unallocated				17,481		

[1] In obtaining totals in this column adjustments were made to avoid duplications arising from the fact that production credit associations and banks for cooperatives borrow from and rediscount loans with the Federal intermediate credit banks.

[2] Includes outstanding loans of associations which have been placed in liquidation.

[3] Does not include advances in connection with the CCC programs.

Source: Department of Agriculture, Farm Credit Administration; semiannual Report on Loans and Discounts and records.

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No. 458.—Federal Land Banks and Land Bank Commissioner—Number and Amount of Loans Closed During 1944 and 1945, by States

[Amounts in thousands of dollars]

Federal land bank district and state	Federal land banks				Land bank commissioner				Total amount of loans (bank and commissioner)	
	1944		1945		1944		1945		1944	1945
	Number	Amount	Number	Amount	Number	Amount	Number	Amount		
Total	18,974	70,275	22,905	92,986	19,871	35,017	19,004	29,462	105,292	122,448
District No. 1	1,745	5,272	1,755	6,244	1,761	3,127	1,590	2,329	8,399	8,573
Maine	77	169	93	222	95	120	111	117	289	339
New Hampshire	66	152	63	201	64	83	57	70	235	271
Vermont	227	721	269	902	212	321	226	234	1,042	1,136
Massachusetts	201	544	208	735	218	419	178	306	963	1,041
Rhode Island	16	42	26	85	28	68	29	59	110	144
Connecticut	114	434	117	564	127	300	121	245	734	809
New York	734	2,159	747	2,546	715	1,151	673	913	3,310	3,459
New Jersey	310	1,051	232	989	302	665	195	385	1,716	1,374
District No. 2	500	2,325	771	3,321	638	1,370	920	1,713	3,695	5,034
Pennsylvania	183	662	348	1,194	199	339	327	481	1,001	1,675
Delaware	14	48	19	69	16	29	16	26	77	95
Maryland	49	220	59	253	58	133	63	108	353	361
Virginia	97	370	117	507	110	210	136	230	580	737
West Virginia	40	168	56	201	52	111	63	97	279	298
Puerto Rico	117	857	172	1,097	203	548	315	771	1,405	1,868
District No. 3	1,945	4,487	1,912	4,772	2,395	3,228	1,943	2,080	7,715	6,852
North Carolina	616	1,314	661	1,442	692	941	600	630	2,255	2,072
South Carolina	458	1,016	413	911	581	759	446	441	1,775	1,352
Georgia	712	1,472	691	1,587	904	1,113	735	749	2,585	2,336
Florida	159	685	147	832	218	415	162	260	1,100	1,092
District No. 4	1,233	3,869	1,165	4,484	1,356	2,314	842	1,371	6,183	5,855
Ohio	406	1,387	314	1,339	397	744	236	419	2,131	1,758
Indiana	435	1,364	404	1,471	466	761	290	448	2,125	1,919
Kentucky	144	499	171	802	179	346	137	253	845	1,055
Tennessee	248	619	276	872	314	463	179	251	1,082	1,123
District No. 5	1,138	3,329	1,722	4,634	1,196	1,418	1,423	1,392	4,747	6,026
Alabama	577	1,373	830	1,949	583	642	717	610	2,015	2,559
Mississippi	377	951	649	1,616	431	446	501	453	1,397	2,069
Louisiana	184	1,005	243	1,069	182	330	205	329	1,335	1,398
District No. 6	1,920	7,739	2,225	9,583	2,074	3,649	1,719	2,939	11,388	12,522
Illinois	821	4,259	928	5,531	732	1,556	595	1,283	5,815	6,814
Missouri	817	2,411	931	2,906	916	1,423	723	1,115	3,834	4,021
Arkansas	282	1,069	366	1,146	426	670	401	541	1,739	1,687
District No. 7	1,580	6,195	1,832	7,787	1,593	2,396	1,261	1,726	8,591	9,513
Michigan	391	1,195	507	1,678	443	599	349	408	1,794	2,086
Wisconsin	480	1,970	523	2,269	480	750	395	577	2,720	2,846
Minnesota	709	3,030	802	3,840	670	1,047	517	741	4,077	4,581
District No. 8	3,289	14,810	4,112	19,808	2,626	5,190	2,268	3,973	20,000	23,781
Iowa	1,282	6,703	1,465	8,427	1,105	2,580	917	1,900	9,283	10,327
South Dakota	821	2,919	1,263	4,534	627	923	511	626	3,842	5,160
Nebraska	1,061	4,495	1,212	5,623	772	1,408	715	1,197	5,903	6,820
Wyoming	125	693	172	1,224	122	279	125	250	972	1,474
District No. 9	1,747	5,905	2,394	8,784	1,813	2,912	2,034	2,690	8,817	11,474
Kansas	631	2,167	837	3,409	590	963	608	861	3,130	4,270
Oklahoma	623	1,734	912	2,650	709	988	830	902	2,722	3,552
Colorado	350	1,306	449	1,871	372	674	431	663	1,980	2,534
New Mexico	143	698	196	854	142	287	165	264	985	1,118
District No. 10	1,826	6,584	2,279	8,750	2,062	3,553	2,234	3,103	10,137	11,853
Texas	1,826	6,584	2,279	8,750	2,062	3,553	2,234	3,103	10,137	11,853
District No. 11	963	5,658	1,446	9,071	1,133	3,238	1,475	3,749	8,896	12,820
Arizona	79	374	118	713	87	235	104	232	609	945
Utah	74	220	138	602	80	153	138	227	373	829
Nevada	3	6	14	73	5	10	14	30	16	103
California	807	5,058	1,176	7,683	961	2,840	1,219	3,260	7,898	10,943
District No. 12	1,088	4,102	1,292	5,748	1,224	2,622	1,295	2,397	6,724	8,145
Montana	275	1,217	318	1,608	310	724	320	706	1,941	2,314
Idaho	304	1,026	345	1,352	307	610	329	536	1,636	1,888
Washington	233	833	308	1,360	275	565	301	505	1,398	1,865
Oregon	276	1,026	321	1,428	332	723	345	650	1,749	2,078

Source: Department of Agriculture, Farm Credit Administration; records.

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No. 459.—Federal Land Banks—Principal Assets and Liabilities as of Dec. 31: 1937 to 1945

[In thousands of dollars]

December 31—	Assets				Liabilities					
	Total assets	Mortgage loans [1]	U. S. Govt. obligations, direct and fully guaranteed	Cash on hand and in banks	Farm loan bonds outstanding [2]	Capital stock		Paid-in surplus, U. S. Govt.	Reserve and undivided profits [4]
						Owned by U. S. Govt.	Other [3]		
1937	2,389,979	2,033,542	50,852	29,231	1,797,435	124,122	113,844	160,426	62,913
1938	2,341,118	1,976,717	65,891	20,193	1,762,054	124,960	113,329	183,310	78,892
1939	2,300,172	1,896,213	88,874	37,184	1,742,835	125,000	111,476	187,875	91,538
1940	2,219,819	1,842,619	82,509	34,854	1,719,187	67,402	110,538	145,226	105,332
1941	2,193,018	1,758,430	166,861	36,564	1,704,803	67,517	107,554	145,373	116,990
1942	2,086,397	1,599,275	258,123	42,693	1,532,618	117,176	100,330	146,086	127,581
1943	1,901,061	1,355,757	398,416	30,842	1,361,802	120,260	87,999	142,022	128,919
1944	1,441,484	1,135,150	220,149	25,768	845,167	118,941	75,696	123,874	141,579
1945	1,231,881	1,025,950	144,725	35,489	630,975	117,790	68,106	50,252	162,061

[1] Less payments on principal and principal of delinquent and extended installments. [2] Unmatured.
[3] Owned by national farm loan associations and individual borrowers.
[4] Not including special reserves set up against particular assets. Includes earned surplus.

No. 460.—Federal Farm Mortgage Corporation—Principal Assets and Liabilities as of Dec. 31, 1945

[In thousands of dollars]

Assets	Amount	Liabilities	Amount
Assets, total	191,776	**Liabilities, total**	191,776
Mortgage loans [1]	[1] 226,686	Federal Farm Mortgage Corporation bonds outstanding	76,000
Purchase money mortgages, etc.	12,746	Matured principal and interest on Federal Farm Mortgage Corporation bonds	5,543
Unmatured extensions	438		
Delinquent installments, advances, etc.	3,070		
Accrued interest receivable (not due)	3,252	Accrued interest on Federal Farm Mortgage Corporation bonds (not due)	
Total	246,192		
Less reserve	68,998		
Net	177,194	Other liabilities	5,108
Cash with the Treasurer of the U. S.	11,780		
U. S. Govt. obligations direct and fully guaranteed (par)		Capital stock, U. S. Government	50,000
Consolidated Federal farm loan bonds (par)		Earned surplus	55,125
Other assets	2,802		

[1] First-mortgage loans, $82,472,000; second-mortgage loans, $144,214,000.

No. 461.—Joint-Stock Land Banks—Principal Assets and Liabilities as of Dec. 31: 1940 to 1945

Note.—Banks in receivership are not included after date of receivership. The Farm Mortgage Act of 1933, approved May 12, prohibited the joint-stock banks from making new farm-mortgage loans, except in connection with refinancing of existing loans, and provided for the orderly liquidation of the banks.

[In thousands of dollars]

Assets and liabilities	1940	1941	1942	1943	1944	1945
Assets, total	118,234	78,991	53,472	13,733	8,159	4,255
Mortgage loans [1]	45,949	31,384	19,658	2,765	938	327
Purchase money mortgages, contracts, etc.	21,140	19,457	13,247	4,502	2,512	1,712
Cash and securities	20,802	7,521	6,229	2,290	1,957	616
Real estate, sheriffs' certificates, etc.	28,544	19,515	13,728	4,071	2,711	1,569
Other assets	1,799	1,114	610	105	41	31
Liabilities	118,234	78,991	53,472	13,733	8,159	4,255
Bonds [2]	64,079	37,435	21,167	3,720	1,383	186
Notes payable	16,137	10,823	8,312	3,494	2,058	405
Other liabilities	4,017	2,445	1,615	909	613	151
Capital stock and paid-in surplus	31,060	25,750	19,364	8,043	5,853	4,739
Earned surplus, reserves, and undivided profits	2,941	2,538	3,014	−2,433	−1,748	−1,226

[1] Less payments on principal and principal of delinquent installments.
[2] Includes bonds matured or called and certificates in lieu of fractional bonds.

Source of tables 459, 460, and 461; Department of Agriculture, Farm Credit Administration; Annual Report, and records.

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No. 462.—Joint-Stock Land Banks—Farm Mortgage Loans Closed and Outstanding: 1926 to 1945

Note.—**In thousands of dollars.** Banks in receivership are included.

YEAR	Loans closed	Loans outstanding Dec. 31 [1]	YEAR	Loans closed	Loans outstanding Dec. 31 [1]
1926	123,026	632,476	1936	337	133,499
1927	83,719	669,798	1937	367	104,163
1928	40,572	656,516	1938	175	87,362
1929	18,186	626,980	1939	363	65,719
1930	5,236	590,811	1940	123	47,768
1931	5,407	536,644	1941	49	32,764
1932	2,181	459,183	1942	68	20,759
1933	739	392,438	1943	2	3,016
1934	216	255,927	1944	[2]	1,028
1935	275	175,677	1945	14	368

[1] Unmatured principal, 1926-39, except for banks in receivership, for which unpaid principal is used; beginning 1940, figures represent unpaid principal and do not include loans called for foreclosure.
[2] Less than $500.

No. 463.—Banks for Cooperatives—Loans Advanced, by Bank, and Loans Outstanding, by Bank and by Type of Loan: 1945

[In thousands of dollars]

BANK	Advanced during 1945	OUTSTANDING DEC. 31, 1945				
		Total	Commodity	Operating	Facility	Secured by CCC documents
Total	333,702	157,545	37,112	67,970	23,963	28,500
District banks	246,772	122,340	25,078	59,113	23,140	15,009
Springfield	8,451	4,154	204	3,095	855	----
Baltimore	13,425	4,746	34	3,568	1,144	----
Columbia	22,918	18,494	7,914	5,547	949	4,084
Louisville	22,265	9,794	682	7,576	1,536	----
New Orleans	34,174	14,941	3,590	6,240	1,406	3,705
St. Louis	18,329	11,022	4,010	3,767	2,692	553
St. Paul	21,511	7,390	496	5,227	1,595	72
Omaha	16,303	9,095	4,146	3,831	1,093	25
Wichita	31,745	12,341	1,294	5,028	4,956	1,063
Houston	30,535	14,385	60	7,135	2,978	4,212
Berkeley	16,051	9,886	2,149	5,151	1,291	1,295
Spokane	13,249	8,316	499	4,728	3,089	----
Elimination—Participation loans	2,184	2,224	----	1,780	444	----
Central Bank	142,502	54,964	21,159	16,095	3,410	14,300
Elimination: Participation loans	55,572	19,759	9,125	7,238	2,587	809
Principal product or services:						
Farm products	----	124,931	35,854	48,741	11,836	28,500
Cotton fiber	----	53,781	21,145	4,592	133	27,911
Grain	----	19,175	5,454	10,267	2,890	564
Fruits and vegetables	----	18,242	4,726	10,534	2,957	25
Other	----	33,733	4,529	23,348	5,856	----
Farm supply	----	27,784	1,258	18,154	8,372	----
Farm business services and misc.	----	4,830	----	1,075	3,755	----

Source of tables 462 and 463: Department of Agriculture, Farm Credit Administration; Annual Report, and records.

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No. 464.—Federal Intermediate Credit Banks—Principal Assets and Liabilities as of Dec. 31: 1932 to 1945

[In thousands of dollars]

Year and bank	Assets						Liabilities		
	Total assets	Loans and discounts [1]			U. S. obligations, direct and fully guaranteed [2]	Cash on hand and in banks	Paid-in capital and surplus, U. S. Government	Surplus earned, reserves and undivided profits [3]	Debentures outstanding (unmatured) [4]
		Cooperative associations	Banks for cooperatives	Financing institutions					
All banks:									
1932	109,172	9,865	----------	82,518	6,813	8,511	32,000	2,166	72,270
1933	195,652	15,211	----------	134,252	32,747	8,979	60,000	3,579	128,185
1934	273,449	33,969	----------	155,347	74,204	5,316	100,000	3,397	164,370
1935	239,755	2,731	8,047	143,822	73,255	9,587	100,000	5,962	131,005
1936	255,086	1,641	22,313	148,576	73,215	8,876	100,000	8,386	143,950
1937	290,707	1,813	29,155	176,503	73,404	8,245	100,000	12,561	174,950
1938	288,029	920	25,284	176,653	73,999	9,587	100,000	16,195	168,725
1939	328,763	1,835	17,911	180,680	74,800	52,707	100,000	19,160	207,200
1940	286,293	1,490	15,816	205,219	36,000	26,218	60,000	23,579	200,475
1941	324,008	2,151	32,275	232,965	36,000	18,490	60,000	25,875	236,000
1942	391,703	2,000	76,358	235,665	44,000	31,004	60,000	27,945	301,470
1943	416,299	2,000	103,718	240,731	36,000	30,691	60,000	29,505	325,205
1944	371,514	700	65,017	233,315	39,499	29,620	60,000	30,448	279,600
1945	[5] **338,229**	**2,042**	**40,517**	**229,232**	**43,151**	[5] **20,147**	**60,000**	**32,031**	**242,285**
Springfield	26,225	1,600	875	18,584	3,889	1,080	5,000	2,504	18,640
Baltimore	22,272	----------	2,120	14,786	4,055	1,058	5,000	2,063	13,920
Columbia	27,534	----------	9,185	14,529	3,423	163	5,000	1,210	18,695
Louisville	34,085	----------	1,728	25,521	3,396	2,644	5,000	2,900	26,095
New Orleans	24,409	----------	4,090	15,314	3,535	853	5,000	1,626	16,730
St. Louis	35,426	----------	6,373	22,813	3,337	2,652	5,000	2,480	27,515
St. Paul	26,949	----------	2,788	18,095	3,837	2,041	5,000	3,971	17,825
Omaha	28,576	----------	5,150	17,886	3,823	1,390	5,000	3,706	19,790
Wichita	22,114	----------	2,083	15,312	3,847	748	5,000	3,036	13,960
Houston	35,245	----------	1,185	30,396	2,815	598	5,000	4,044	26,065
Berkeley	29,516	442	3,566	17,859	3,444	4,021	5,000	1,778	22,525
Spokane	28,392	----------	1,374	18,137	3,750	3,459	5,000	2,713	20,525

[1] Exclusive of interbank loans.
[2] Carried at cost or par, whichever is lower, beginning in 1935.
[3] Net amount after deducting impairment or deficit.
[4] Adjusted for debentures held by banks of issue and by other Federal intermediate credit banks.
[5] Total is less than sum of figures for individual banks because of interbank transactions.

No. 465.—Federal Intermediate Credit Banks—Loans and Discounts Made, by Type of Institution: 1939 to 1945

[In thousands of dollars]

Year and bank	Total	Loans to and discounts for financing institutions			Discounts for banks for cooperatives	Direct loans to cooperative associations
		Total	Production credit associations	Other		
1939	471,936	438,247	351,690	86,557	29,533	4,156
1940	512,258	475,868	387,275	88,593	31,797	4,593
1941	647,209	571,359	469,098	102,261	70,199	5,651
1942	815,997	646,082	536,004	110,078	160,518	9,397
1943	927,436	699,216	604,254	94,962	223,220	5,000
1944	877,608	730,809	649,065	81,744	143,397	3,402
1945	**838,460**	**737,990**	**663,499**	**74,491**	**96,438**	**4,032**
Springfield	44,618	40,124	39,188	936	2,094	2,400
Baltimore	32,532	27,281	25,829	1,452	5,251	----------
Columbia	74,497	58,915	58,299	616	15,582	----------
Louisville	63,715	58,732	56,429	2,303	4,983	----------
New Orleans	59,109	54,439	39,719	14,720	4,670	----------
St. Louis	97,569	64,578	59,705	4,873	32,991	----------
St. Paul	45,859	42,636	38,581	4,055	3,223	----------
Omaha	68,261	59,232	56,146	3,086	9,029	----------
Wichita	60,601	54,909	50,942	3,967	5,692	----------
Houston	128,489	126,007	99,439	26,568	2,482	----------
Berkeley	83,250	74,703	64,258	10,445	6,915	1,632
Spokane	79,960	76,434	74,964	1,470	3,526	----------

Source of tables 464 and 465: Department of Agriculture, Farm Credit Administration; Annual Report, and records.

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No. 466.—Production Credit Associations—Loans Closed During 1944 and 1945 and Loans Outstanding Dec. 31, 1944 and 1945, by States

[Amounts in thousands of dollars. Includes data for associations which have been placed in liquidation]

District and State	Loans closed				Loans outstanding Dec. 31			
	1944		1945		1944		1945	
	Number	Amount advanced	Number	Amount advanced	Number	Amount	Number	Amount
Total	**218,345**	**490,477**	**214,092**	**516,116**	**128,716**	**191,698**	**127,361**	**198,890**
District No. 1	**15,345**	**30,156**	**15,209**	**32,428**	**11,743**	**16,193**	**11,386**	**16,731**
Maine	811	2,686	901	3,548	507	1,220	507	1,079
New Hampshire	331	537	324	555	272	323	259	333
Vermont	1,790	2,998	1,814	3,184	1,500	1,749	1,471	1,872
Massachusetts	924	1,841	894	1,927	685	946	652	959
Rhode Island	208	502	207	520	174	312	172	238
Connecticut	986	2,717	959	2,894	756	1,629	691	1,587
New York	9,025	16,027	9,000	16,869	7,039	8,730	6,900	9,327
New Jersey	1,270	2,848	1,110	2,931	810	1,284	734	1,336
District No. 2	**12,000**	**22,902**	**11,412**	**23,815**	**9,294**	**13,134**	**8,836**	**13,784**
Pennsylvania	4,914	6,889	4,748	7,069	4,382	4,075	4,250	4,351
Delaware	400	640	414	751	332	331	330	363
Maryland	1,715	4,721	1,538	3,680	1,388	2,010	1,233	1,759
Virginia	3,611	4,748	3,457	4,616	1,828	2,431	1,717	2,379
West Virginia	754	1,178	707	1,162	689	896	612	829
Puerto Rico	606	4,726	548	6,537	675	3,391	694	4,103
District No. 3	**37,799**	**37,719**	**37,717**	**41,579**	**9,845**	**12,212**	**11,253**	**13,891**
North Carolina	16,090	12,296	16,367	14,242	3,228	2,576	3,938	3,193
South Carolina	8,616	7,263	8,401	7,461	1,687	1,581	2,059	1,848
Georgia	10,864	11,532	10,683	12,645	3,619	3,565	3,916	4,361
Florida	2,229	6,628	2,266	7,231	1,311	4,490	1,340	4,489
District No. 4	**29,838**	**46,707**	**28,367**	**46,236**	**24,055**	**23,408**	**22,754**	**24,138**
Ohio	9,177	14,157	8,700	14,045	7,643	7,283	7,178	7,430
Indiana	9,916	19,679	9,305	19,237	7,906	8,625	7,471	8,959
Kentucky	5,476	7,217	5,358	7,429	4,852	4,464	4,326	4,502
Tennessee	5,269	5,654	5,004	5,525	3,654	3,036	3,779	3,247
District No. 5	**27,987**	**34,264**	**28,544**	**36,725**	**9,844**	**10,043**	**11,263**	**10,956**
Albama	7,176	8,615	7,457	8,825	2,767	3,216	2,978	3,026
Mississippi	14,046	15,800	14,573	17,251	4,761	4,484	5,582	5,143
Louisiana	6,745	9,849	6,514	10,649	2,316	2,343	2,703	2,787
District No. 6	**26,173**	**49,962**	**24,544**	**51,492**	**14,958**	**19,745**	**15,079**	**20,972**
Illinois	10,136	23,577	9,552	24,213	6,735	10,222	6,626	10,888
Missouri	8,625	17,126	8,214	17,673	5,966	7,114	5,698	7,205
Arkansas	7,412	9,259	6,778	9,606	2,257	2,409	2,755	2,879
District No. 7	**18,727**	**31,055**	**17,917**	**33,572**	**15,543**	**15,949**	**14,470**	**15,960**
Michigan	3,476	4,270	3,409	4,364	2,963	2,402	2,832	2,499
Wisconsin	7,074	9,675	6,608	10,839	5,992	5,097	5,551	5,500
Minnesota	6,682	13,797	6,414	14,785	5,421	6,805	5,040	6,482
North Dakota	1,495	3,313	1,486	3,584	1,167	1,645	1,047	1,479
District No. 8	**9,005**	**41,268**	**8,437**	**43,842**	**7,782**	**18,308**	**6,783**	**16,700**
Iowa	3,911	18,499	3,666	18,363	3,307	7,816	2,973	6,663
South Dakota	2,303	7,894	2,088	8,418	2,162	4,005	1,770	3,299
Nebraska	2,559	10,888	2,462	12,348	2,151	5,084	1,888	4,844
Wyoming	232	3,987	221	4,713	162	1,403	152	1,894
District No. 9	**9,969**	**35,862**	**9,556**	**37,860**	**6,309**	**13,244**	**5,723**	**13,643**
Kansas	2,797	9,718	2,632	9,182	2,026	3,907	1,730	3,383
Oklahoma	4,349	9,073	4,099	9,109	2,527	3,441	2,369	3,588
Colorado	2,170	12,261	2,186	14,879	1,329	4,104	1,242	4,865
New Mexico	653	4,810	639	4,690	427	1,792	382	1,807
District No. 10	**16,941**	**63,410**	**17,999**	**68,332**	**10,902**	**20,386**	**11,345**	**22,667**
Texas	16,941	63,410	17,999	68,332	10,902	20,386	11,345	22,667
District No. 11	**6,359**	**50,939**	**6,023**	**50,673**	**3,884**	**15,465**	**3,560**	**14,174**
Arizona	641	5,543	606	5,786	490	2,280	438	2,008
Utah	688	6,002	669	6,038	561	2,091	533	2,015
Nevada	73	2,735	50	2,094	59	762	40	627
California	4,957	36,659	4,698	36,755	2,774	10,332	2,549	9,524
District No. 12	**8,222**	**46,233**	**8,387**	**49,562**	**4,557**	**13,611**	**4,909**	**15,274**
Montana	2,894	15,378	2,876	16,202	1,648	4,599	1,706	5,026
Idaho	2,425	12,222	2,403	12,782	1,270	3,703	1,346	3,987
Washington	1,346	5,582	1,415	6,922	744	1,484	837	2,286
Oregon	1,557	13,051	1,673	13,656	895	3,825	1,020	3,975

Source: Department of Agriculture, Farm Credit Administration, records.

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No. 467.—Reconstruction Finance Corporation—Loan and Other Authorizations, by Character of Loans; Purchases of Securities From PWA; and Allocations to Other Governmental Agencies: Feb. 2, 1932 to Dec. 31, 1945

[In thousands of dollars]

CHARACTER OF LOAN	TOTAL FEB. 2, 1932 TO DEC. 31, 1945		Outstanding December 31, 1945
	Disbursed	Repaid [1]	
Loan and other authorizations, by character of loan, total	**30,452,916**	**28,592,154**	**1,860,762**
Banks and trust companies	**3,368,975**	**3,101,183**	**267,792**
Loans to aid in the reorganization or liquidation of closed banks [2]	1,060,158	1,055,790	4,368
Loans to open banks [3]	1,138,252	1,127,743	10,509
Loans on and subscriptions for preferred stock, and purchases of capital notes or debentures	1,170,565	917,650	252,915
Export-Import banks:			
Loan and subscriptions for preferred stock	201,500	201,500	----------
Federal Home Loan banks:			
Purchase of stock	124,741	231	124,510
Agricultural financing institutions, etc	**1,452,181**	**1,451,915**	**266**
Loans to Federal Land banks	[4] 387,236	[4] 387,236	----------
Loans to Federal intermediate credit banks	9,250	9,250	----------
Loans to regional agricultural credit corporations	173,244	173,244	----------
Loans to Commodity Credit Corporation	767,717	767,717	----------
Loans to Secretary of Agriculture to acquire cotton	3,300	3,300	----------
Loans to joint-stock land banks	26,195	25,984	211
Loans to agricultural credit corporations	5,644	5,644	----------
Loans to livestock credit corporations	12,650	12,650	----------
Authorization for financing exports of agricultural surpluses	47,301	47,301	----------
Loans for financing agricultural commodities and livestock	19,644	19,589	55
Other financial institutions	**1,059,810**	**956,448**	**103,362**
Building and loan associations (including receivers)	140,158	140,158	----------
Insurance companies:			
Loans	90,693	90,438	255
Loans on and subscriptions for preferred stock	47,150	15,642	31,508
Mortgage-loan companies: [5]			
Loans	245,131	235,056	10,075
Loans to The RFC Mortgage Company	254,182	228,658	25,524
Loans to Federal National Mortgage Association	246,496	246,496	----------
Subscriptions for stock of The RFC Mortgage Co	25,000	----------	25,000
Subscription for stock of The Federal National Mortgage Association	11,000	----------	11,000
Railroads (including receivers and trustees)	852,785	655,181	197,604
Business enterprises—loans and participations (except to aid in National Defense) [6]	[7] 430,672	285,554	145,118
National Defense—loans, participations, and purchase of stock of corporations created by the RFC to aid in National Defense	[8] 21,496,314	20,789,475	706,839
Mining, milling, or smelting of ores—loans	7,097	3,660	3,437
Self-liquidating projects	617,348	589,133	28,215
Drainage, levee, and irrigation districts	101,072	70,130	30,942
Repair of damage by earthquake, flood, etc	13,499	12,035	1,464
Loan to a foreign government	390,000	138,787	251,213
Other	**336,922**	**336,922**	----------
Loans to credit unions	600	600	----------
Loans to processors, or distributors subject to processing taxes	15	15	----------
Loans to state funds for securing repayment of deposits of public moneys	13,065	13,065	----------
Loans to refinance public-school district obligations	957	957	----------
Loan for payment of teachers' salaries	22,300	22,300	----------
Amounts made available for relief, under the Emergency Relief and Construction Act of 1932, as amended	299,985	[9] 299,985	----------
Purchases of securities from Public Works Administration	652,566	580,256	72,310
Allocations and loans to other governmental agencies	3,501,406	[10] 3,081,136	420,270

[1] Exclusive of repayments, unallocated, pending advices, as of December 31, 1945.
[2] Includes loans to receivers, liquidating agents, and conservators; loans through mortgage loan companies to aid closed banks, and loans on assets of closed banks under sec. 5e of the RFC Act, as amended.
[3] Excludes loans through banks to business enterprises.
[4] Includes $193,618,000 representing refinancing of previous loans by the Corporation to these banks.
[5] Excludes loans through mortgage loan companies to aid closed banks and to business enterprises.
[6] Includes loans to business enterprises through banks and mortgage loan companies.
[7] In addition, participating banks had disbursed $152,070,000 on immediate and deferred participations as of Dec. 31, 1945.
[8] In addition, participating banks had disbursed $310,581,000 on immediate and deferred participations as of Dec. 31, 1945.
[9] Includes $17,159,000 representing repayments and other reductions by States and political subdivisions; and $282,826,000 representing cancellation of the Corporation's notes, pursuant to the provisions of the act approved Feb. 24, 1938, equivalent to the balance of the amounts disbursed.
[10] Of this amount $2,502,433,000 represents cancellation of the Corporation's notes, pursuant to the provisions of the act approved Feb. 24, 1938, equivalent to the balance of the amount disbursed for allocations to other governmental agencies and for relief by direction of Congress and the interest paid thereon.

Source: Federal Loan Agency, Reconstruction Finance Corporation; Report for the Fourth Quarter of 1945.

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No. 468.—Government Corporations and Credit Agencies of the United States—Assets and Liabilities as of Dec. 31: 1935 to 1943

[In millions of dollars. Figures have been adjusted for major changes in classification of assets and liabilities made by Treasury during period covered.]

ASSETS AND LIABILITIES	1935	1936	1937	1938	1939
Assets, other than interagency items, total	11,062	10,958	11,178	11,533	12,062
Loans	8,384	8,141	7,826	7,865	7,702
Preferred stock, etc	1,018	901	886	874	816
Cash	319	259	299	370	460
Securities:					
U. S. Govt. direct and guaranteed	664	702	786	855	888
Other Govt. agencies [1]	26	30	32	35	41
Accounts and other receivables	252	325	304	328	379
Business property	165	172	388	456	549
Property held for sale	172	330	595	689	1,093
Other assets	62	99	62	61	133
Liabilities, other than interagency items, total	6,317	6,705	6,743	7,130	8,048
Bonds, notes, and debentures:					
Fully guaranteed by U. S	4,546	4,669	4,645	4,992	5,704
Other [1]	1,335	1,428	1,363	1,317	1,348
Other liabilities	437	608	736	821	995
U. S. Government interest	4,404	3,915	4,073	4,022	3,617
Privately owned interest	340	338	361	381	397

ASSETS AND LIABILITIES	1940	1941	1942	1943
Assets, other than interagency items, total	12,500	14,660	21,715	28,625
Loans	7,946	8,487	8,127	7,444
Preferred stock, etc	736	680	620	486
Cash	533	496	553	524
Securities:				
U. S. Govt. direct and guaranteed	829	999	1,272	1,895
Other Govt. agencies [1]	22	46	33	23
Accounts and other receivables	491	574	1,085	1,926
Business property	593	714	1,020	1,624
Property held for sale	1,141	1,891	5,187	7,512
Other assets	211	773	3,818	7,191
Liabilities, other than interagency items, total	8,526	9,765	10,345	11,455
Bonds, notes, and debentures:				
Fully guaranteed by U. S	5,917	6,324	4,301	4,239
Other [1]	1,395	1,392	1,414	1,342
Other liabilities	1,214	2,049	4,630	5,874
U. S. Government interest	3,559	4,464	10,931	16,732
Privately owned interest	415	431	439	438

[1] Excluding Federal land bank bonds held by Federal Farm Mortgage Corporation.

Source: Board of Governors of Federal Reserve System. Based on compilation by Treasury Dept., published in Daily Statement of the U. S. Treasury. Above statistics through 1941 are published in Banking and Monetary Statistics; 1942 and 1943 in Federal Reserve Bulletin. Comparable figures for later years are not available.

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No. 469.—Government Corporations and Credit Agencies of the United States—Assets, Liabilities, and Capital as of Dec. 31, 1945

[In millions of dollars. Negative figures in italics]

Corporation or agency	Assets		Liabilities		Capital		
					U. S. interests		
	Inter-agency	Other than inter-agency	Inter-agency	Other than inter-agency	Inter-agency	Other than inter-agency	Private interests
Total	**18,264**	**30,657**	**17,819**	**5,162**	**445**	**25,023**	**472**
Smaller War Plants Corporation	4	175	(1)	3	4	172	----
Banks for Cooperatives	(1)	268	41	8	*41*	252	8
Federal intermediate credit banks	41	298	(1)	246	41	51	----
Federal land banks [2]	1	1,231	1	832	*1*	169	230
Production credit corporations	----	124	(1)	(1)	(3)	123	----
Commodity Credit Corporation	450	1,311	1,802	997	*1,352*	314	----
Federal Farm Mortgage Corporation	1	191	77	10	*76*	181	----
Export-Import Bank of Washington	55	256	7	103	48	152	----
Federal Deposit Insurance Corporation	(1)	931	(1)	642	(1)	150	139
Reconstruction Finance Corporation	[4] 1,621	9,814	12,208	1,115	*10,588*	8,700	----
RFC Mortgage Company	7	50	26	3	*19*	47	----
Federal home loan banks	(1)	335	1	115	*1*	125	95
Federal Savings and Loan Insurance Corporation	----	165	(1)	65	(3)	100	----
Home Owners' Loan Corporation	100	919	877	35	*777*	884	----
Federal Public Housing Authority	(1)	552	385	1	*385*	551	----
Defense Homes Corporation	1	66	54	1	*53*	65	----
Tennessee Valley Authority	1	741	61	8	*60*	734	----
War Shipping Administration [5]	45	8,825	272	950	*227*	7,876	----
Farm Credit Administration [6]	179	17	----	1	179	15	----
Farm Security Administration	58	458	149	9	*91*	449	----
Rural Electrification Administration	(1)	416	264	(1)	*263*	416	----
Federal Works Agencies [7]	(1)	272	2	(1)	*2*	272	----
Federal Housing Administration	(1)	168	8	40	*8*	128	----
United States Maritime Commission	25	3,739	25	102	*1*	3,638	----
All other	15,675	*666*	1,559	*125*	14,116	*540*	----

[1] Less than $500,000.
[2] Includes the assets and liabilities of the Federal Land Banks of Springfield, Mass., Louisville, Ky., New Orleans, La., St. Louis, Mo., Omaha, Nebr., Wichita, Kans., Houston, Tex., Berkeley, Calif., and Spokane, Wash., which have retired the capital stock and paid-in surplus previously held by the Federal Government.
[3] Negative amount less than $500,000.
[4] Effective July 1, 1945, pursuant to Public Law 109, approved June 30, 1945, Defense Plant Corp., Defense Supplies Corp., Metals Reserve Company, and Disaster Loan Corp., are dissolved and merged within the Reconstruction Finance Corp.
[5] Figures are as of Nov. 30, 1945, with exception of those of Lend-Lease and UNNRA activities.
[6] Includes Agricultural Marketing Act Revolving Fund and Emergency Crop and Feed Loans.
[7] Includes Public Works Administration and War Public Works, community facilities.

Source: Treasury Department, compiled from reports received from organizations concerned. Published quarterly in Daily Statement of U. S. Treasury.

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No. 470.—Bank Clearings for Leading Cities: 1928 to 1945

NOTE.—In millions of dollars. Cities are listed in order of importance according to clearings in 1945. No figures are given for Los Angeles, which ranked eighth in 1929 but has not reported clearings for any subsequent year. Comparability of figures for different years is affected by the tendency toward consolidation of banks, eliminating former clearings between 2 or more banks. Debits to individual account (table 471) are a better measure of volume of payment. For figures for earlier years for all cities reporting to New York Clearing House Association, 1882 to 1920, and for figures for 146 identical cities, 1920 to 1936, see table 293, Statistical Abstract, 1937.

CITY	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
Total	593, 454	686, 156	520, 155	393, 125	245, 763	232, 715	251, 447	285, 499	313, 603	317, 080	279, 210	290, 200	296, 667	355, 535	393, 999	483, 317	536, 034	594, 796
New York	391, 727	477, 242	347, 110	263, 270	160, 138	157, 414	161, 507	181, 551	193, 549	186, 740	165, 156	165, 914	160, 878	183, 263	192, 939	248, 560	286, 349	334, 433
Philadelphia	29, 377	31, 837	26, 360	19, 701	13, 970	12, 424	14, 515	16, 909	18, 745	19, 724	17, 969	19, 823	21, 455	26, 782	28, 879	32, 514	33, 028	34, 710
Chicago	37, 842	36, 714	28, 708	19, 201	10, 937	9, 612	11, 194	13, 195	15, 728	17, 013	14, 561	15, 556	16, 685	20, 293	21, 194	23. 622	25, 710	27, 280
Boston	25, 829	27, 610	23, 080	18, 373	10, 554	9, 405	9, 843	10, 646	11, 863	11, 914	10, 507	11, 516	11, 944	14, 581	16, 517	17, 768	18. 288	19, 590
Detroit	10, 434	11, 558	8, 440	6, 167	3, 236	1, 941	3, 575	4, 523	5, 351	5, 868	4, 420	5, 054	6, 312	9, 096	13, 397	17, 458	19, 072	16, 463
San Francisco	11, 491	10, 938	9, 559	7, 142	5, 054	4, 685	5, 475	6, 469	7, 230	7, 914	7, 053	7, 350	7, 774	9, 485	11, 337	13, 267	14, 835	15, 743
Pittsburgh	9, 453	10, 163	9, 247	6, 656	4, 160	3, 795	4, 465	5, 246	6, 664	7, 387	5, 561	6, 119	7, 075	9, 294	11, 167	12, 624	13. 469	12, 979
Cleveland	6, 913	7, 964	6, 638	5, 123	3, 344	2, 531	2, 979	3, 417	4, 265	5, 128	4, 352	5, 028	5, 734	7, 761	9, 381	10. 784	11, 239	11, 529
Kansas City, Mo	7, 254	7, 451	6, 302	4, 400	3, 186	2, 864	3, 619	4, 348	4, 769	5, 258	4, 406	4, 767	4, 998	6, 315	7, 924	9, 802	10, 065	10, 856
St. Louis	7, 566	7, 278	6, 146	4, 588	3, 070	2, 897	3, 452	3, 941	4, 498	4, 815	4, 211	4, 528	4, 822	6, 122	7, 229	8, 628	9, 317	9, 724
Baltimore	5, 260	5, 287	4, 820	3, 852	2, 893	2, 044	2, 640	2, 911	3, 349	3, 643	3, 274	3, 586	4, 202	5, 428	6, 346	7, 542	7, 922	8, 315
Atlanta	2, 679	2, 928	2, 258	1, 836	1, 414	1, 503	1, 957	2, 205	2, 601	2, 880	2, 671	3, 010	3, 431	4, 552	5, 468	6, 561	7, 629	8, 274
Minneapolis	4, 420	4, 705	4, 016	3, 172	2, 438	2, 518	2, 704	3, 045	3, 337	3, 686	3, 256	3, 467	3, 787	4, 614	5, 404	7, 057	7, 367	8, 196
Dallas	2, 784	2, 882	2, 122	1, 803	1, 381	1, 401	1, 743	1, 969	2, 402	2, 700	2, 535	2, 789	2, 987	3, 756	4. 439	5, 378	5, 982	6, 635
Cincinnati	3, 901	3. 911	3, 203	2, 838	2, 089	1, 815	2, 124	2, 466	2, 881	3, 230	2, 780	2, 985	3, 245	4, 128	4, 875	5, 412	5, 860	6, 305
Houston	1, 826	2, 009	1, 676	1, 385	1, 009	1, 051	1, 246	1, 420	1, 809	2, 166	2, 124	2, 387	2, 569	3, 206	3, 878	4, 733	5, 360	5, 982
Seattle	2, 543	2, 654	1, 998	1, 563	1, 141	985	1, 184	1, 460	1, 727	1, 986	1, 709	1, 842	2, 113	2, 905	3, 890	4, 593	4, 625	4, 763
New Orleans	2, 908	2, 734	2, 315	2, 010	1, 362	934	1, 251	1, 434	1, 706	1, 973	1, 905	2, 067	2, 150	2, 823	3, 463	4, 334	4, 572	4, 665
Richmond	2, 320	2, 333	2, 287	1, 749	1, 369	1, 288	1, 558	1, 697	1, 863	2, 112	1, 982	2, 106	2, 237	2, 799	3, 329	3, 862	4, 179	4, 518
Louisville	1, 936	1, 941	1, 850	1, 134	911	916	1, 189	1, 395	1, 631	1, 786	1, 636	1, 779	1, 933	2, 708	2, 999	3, 501	3, 742	4, 028
Omaha	2, 312	2, 398	2, 183	1, 725	1, 102	997	1, 375	1, 503	1, 647	1, 611	1, 468	1, 566	1, 614	1, 972	2, 652	3, 707	3, 735	3, 968
Portland, Oreg	1, 986	2, 074	1, 770	1, 384	896	847	1, 078	1, 279	1, 472	1, 652	1, 472	1, 603	1, 890	2, 565	3, 318	4, 005	3, 852	3, 830
Buffalo	2, 850	3, 396	2, 604	1, 930	1, 294	1, 206	1, 342	1, 473	1, 693	1, 887	1, 539	1, 663	1, 833	2, 334	2, 679	3, 074	3, 387	3, 343
Denver	1, 864	1, 861	1, 694	1, 295	960	862	1, 050	1, 264	1, 481	1, 666	1, 486	1, 576	1, 627	1, 985	2, 301	2, 812	2, 973	3, 299
Birmingham	1, 284	1, 277	1, 010	669	455	506	737	816	927	1, 055	950	1, 103	1, 230	1, 663	2, 006	2, 327	2, 869	3, 125
Jacksonville	833	778	675	589	431	384	530	625	754	921	860	970	1, 106	1, 447	1, 690	2, 258	2, 532	2, 801
St. Paul	1, 626	1, 438	1, 200	1, 016	768	760	1, 034	1, 171	1, 290	1, 348	1, 258	1, 329	1, 459	1, 746	2, 037	2, 412	2, 492	2, 628
Memphis	1, 173	1, 240	954	660	551	600	760	828	1, 036	1, 043	956	1, 100	1, 256	1, 841	2, 030	2, 239	2, 450	2, 620
Washington, D. C	1, 436	1, 481	1, 318	1, 233	957	618	739	935	1, 128	1, 256	1, 147	1, 206	1, 414	1, 757	1, 873	1, 975	2, 102	2, 499
Nashville	1, 180	1, 235	1, 079	628	460	468	575	697	809	934	904	973	1, 056	1, 399	1, 616	1, 932	2, 030	2, 140
Milwaukee	2, 158	1, 825	1, 487	1, 157	774	562	695	829	1, 027	1, 095	992	1, 051	1, 142	1, 271	1, 544	1, 734	1, 878	1, 945
Indianapolis	1, 208	1, 286	1, 092	852	630	490	597	724	862	956	888	977	1, 063	1, 287	1, 439	1, 554	1, 557	1, 679
Salt Lake City	954	1, 035	918	715	490	460	549	648	756	857	708	787	843	1, 029	1, 240	1, 446	1, 455	1, 562
Newark	1, 520	1, 874	1, 791	1, 542	1, 100	785	861	915	1, 013	1, 057	905	938	995	1, 157	1, 214	1, 347	1, 454	1, 549
Providence	814	876	684	574	428	379	411	460	539	571	525	548	603	763	844	866	903	982
Columbus, Ohio	892	906	793	602	386	346	447	526	611	644	532	554	577	688	706	824	921	967
Hartford	904	1, 035	768	589	424	421	445	558	591	605	550	581	629	719	753	801	833	870

Source: Commercial and Financial Chronicle, New York, N. Y.

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No. 471.—Bank Debits to Deposit Accounts (Except Interbank)—Volume Reported by Banks in Leading Centers, 1928 to 1945, and by Months, 1943, 1944, and 1945

[**All figures in millions of dollars.** Figures represent debits or charges on books of reporting member and nonmember banks to deposit accounts of individuals, firms, and corporations, and of United States, State, county, and municipal governments, including debits to savings accounts, payments from trust accounts, and certificates of deposit paid. Debits to accounts of other banks or in settlement of clearing-house balances, payment of cashiers' checks, charges to expense and miscellaneous accounts, corrections, and similar charges are not included.]

YEAR	Total, all reporting centers	New York City	140 other centers [1]	Other reporting centers [2]
1928	850,521	500,211	306,194	44,116
1929	982,531	603,088	331,942	47,501
1930	702,959	384,639	277,317	41,003
1931	515,294	263,834	217,523	33,937
1932	347,264	167,964	154,401	24,899
1933 (11 mos.)[3]	303,216	148,449	134,259	20,508
1934	356,613	165,948	165,555	25,110
1935	402,718	184,006	190,167	28,545
1936	461,889	208,936	219,669	33,284
1937	469,462	197,836	235,207	36,419
1938	405,930	168,778	204,744	32,408
1939	423,933	171,382	218,295	34,256
1940	445,863	171,582	236,952	37,329
1941	537,343	197,724	293,925	45,694
1942 (old series)	607,071	210,961	342,430	53,679
1942 (new series)	641,778	226,865	347,837	67,074
1943	792,937	296,368	419,413	77,155
1944	891,910	345,585	462,354	83,970
1945	974,102	404,543	479,760	89,799

MONTH	ALL DISTRICTS			EXCL. NEW YORK CITY			NEW YORK CITY		
	1943	1944	1945	1943	1944	1945	1943	1944	1945
Jan	57,972	71,904	82,756	36,535	44,873	47,766	21,437	27,031	34,990
Feb	54,872	70,688	70,249	33,760	43,096	41,185	21,112	27,592	29,065
Mar	65,782	76,090	81,077	41,720	46,446	49,193	24,062	29,644	31,884
Apr	73,661	66,719	74,139	44,468	41,422	44,726	29,193	25,297	29,413
May	64,246	67,259	81,724	38,509	42,551	48,046	25,737	24,708	33,678
June	66,894	83,881	98,024	41,430	50,318	56,299	25,464	33,563	41,725
July	65,347	72,909	79,163	41,371	44,435	45,573	23,976	28,474	33,590
Aug	60,613	69,124	73,208	39,392	42,959	43,821	21,221	26,165	29,388
Sept	75,758	70,389	71,169	47,845	43,529	42,624	27,913	26,860	28,545
Oct	66,266	73,891	81,616	42,275	45,333	46,631	23,991	28,558	34,984
Nov	65,025	77,774	79,401	41,698	47,758	47,155	23,327	30,016	32,246
Dec	76,499	91,281	101,577	47,563	53,603	56,541	28,936	37,678	45,035

[1] This series, together with New York City, constitutes the national series for which bank debits figures are available beginning with 1919.

[2] Annual figures for 1928 to 1935 include from 121 to 131 centers and for 1936 to 1941 and 1942 (old series) include 133 centers. Figures for 1942 (new series) and subsequent annual and monthly figures include 193 centers.

[3] No figures available for March.

Source: Board of Governors of the Federal Reserve System, annual and current reports on bank debits and Federal Reserve Bulletin.

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No. 472.—Fire and Marine Insurance Business, Continental United States and Outlying Territories and Possessions: 1933 to 1944

[All figures except number of companies in thousands of dollars. Data cover transactions of both United States and foreign companies]

ITEM	1933	1934	1935	1936	1937	1938
All companies:						
Net premiums	759,887	833,894	871,414	924,296	1,011,790	959,559
Total income	860,293	944,128	991,926	1,057,029	1,136,086	1,075,209
Losses [1]	340,472	344,649	310,777	388,791	390,969	413,676
Total disbursements	902,122	889,529	886,351	941,214	1,009,686	1,057,069
Stock companies:						
Number reporting	353	347	350	360	372	373
Capital [1] (incl. statutory deposits)	331,831	332,330	338,273	348,959	355,616	353,075
Total assets [2]	1,946,079	1,973,037	2,236,376	2,534,119	2,334,255	2,440,065
Net surplus	647,420	794,828	1,017,777	1,226,136	995,335	1,103,335
Net premiums	622,277	672,437	702,620	759,429	831,622	782,204
Total income	705,816	764,481	805,475	874,257	938,972	881,425
Total disbursements	748,710	728,532	725,508	781,007	837,635	878,111
Losses paid [1]	288,136	288,141	257,245	325,373	329,277	349,395
Dividends to stockholders	41,287	51,351	66,305	58,028	60,928	74,521
Dividends to policyholders	834	601	568	820	1,012	1,024
Net remittance to home office	12,816	16,935	16,620	15,190	13,406	14,489
Other disbursements	405,638	371,503	384,770	381,597	433,012	438,682
Mutual companies:						
Number reporting	319	379	384	183	189	192
Total assets	283,511	300,829	319,746	281,174	296,560	311,248
Net surplus	158,074	175,709	193,542	42,787	148,648	152,044
Net premiums	112,190	130,433	134,415	131,427	140,506	139,469
Total income	126,166	145,566	148,598	146,811	153,934	152,606
Total disbursements	124,513	130,184	127,121	127,379	133,683	140,869
Losses paid [1]	40,375	43,230	38,721	46,372	44,502	47,915
Dividends to policyholders	38,784	39,064	40,887	38,988	39,643	37,192
Other disbursements	45,355	47,890	47,513	42,020	49,538	55,763
Reciprocals and Lloyds:						
Number reporting	49	58	54	39	43	43
Net premiums	25,421	31,025	34,380	33,440	39,662	37,885
Total income	28,311	34,082	37,853	35,962	43,179	41,178
Losses [1]	11,962	13,279	14,811	17,047	17,190	16,367
Total disbursements	28,899	30,813	33,723	32,828	38,369	38,089

ITEM	1939	1940	1941	1942	1943	1944
All companies:						
Net premiums	997,003	1,129,016	1,309,680	1,396,282	1,334,491	1,421,905
Total income	1,128,867	1,256,408	1,441,605	1,534,849	1,462,057	1,562,703
Losses [1]	404,800	447,512	523,772	683,236	560,175	619,726
Total disbursements	1,035,167	1,131,172	1,261,544	1,424,047	1,314,971	1,401,403
Stock companies:						
Number reporting	371	372	370	371	372	371
Capital (incl. statutory deposits)	360,509	369,427	370,219	366,853	374,808	378,195
Total assets [2]	2,517,514	2,592,966	2,686,741	2,723,957	2,996,479	3,263,769
Net surplus	1,152,220	1,119,407	1,052,949	1,062,474	1,216,983	1,324,499
Net premiums	814,514	932,074	1,075,617	1,144,461	1,074,725	1,154,056
Total income	928,656	1,041,897	1,189,381	1,264,389	1,184,775	1,275,853
Total disbursements	856,486	938,346	1,043,259	1,197,231	1,083,047	1,151,297
Losses paid [1]	339,057	376,232	437,564	597,135	478,139	523,792
Dividends to stockholders	63,730	63,525	64,096	66,702	65,690	60,008
Dividends to policyholders	831	1,151	1,107	1,223	1,377	930
Net remittance to home office	6,892	8,329	9,686	6,431	9,107	9,132
Other disbursements	445,976	489,109	530,806	525,741	528,733	557,436
Mutual companies:						
Number reporting	182	180	176	176	176	175
Total assets	322,975	340,772	365,575	399,755	450,612	486,401
Net surplus	160,069	161,535	161,104	175,127	193,841	205,065
Net premiums	142,128	156,298	183,206	199,826	212,042	217,764
Total income	156,512	170,091	197,262	214,193	226,521	233,576
Total disbursements	139,417	150,950	168,964	177,510	186,266	203,772
Losses paid [1]	49,268	53,319	64,138	65,080	63,375	75,017
Dividends to policyholders	35,556	37,679	38,382	42,253	50,994	52,388
Other disbursements	54,592	59,953	66,444	70,177	71,898	76,367
Reciprocals and Lloyds:						
Number reporting	43	43	43	42	41	40
Net premiums	40,361	40,644	50,857	51,996	47,724	50,085
Total income	43,699	44,420	54,961	56,267	50,761	53,274
Losses [1]	16,475	17,961	22,069	21,021	18,662	20,916
Total disbursements	39,265	41,876	49,321	49,306	45,659	46,334

[1] Excludes adjustment expenses.
[2] Exclusive of premium notes.

Source: The Spectator, Philadelphia, Pa.; Insurance Yearbook, Fire and Marine Volume.

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No. 473.—Fire Insurance Business of Joint Stock Fire Insurance Companies in the United States: 1900 to 1943

[Data cover business of both United States and foreign companies in the States and Territories and are compiled from the reports of the companies to the State Insurance Departments.]

[All money figures except averages in millions of dollars]

ITEM	1900–1909	1910–1919	1920–1929	1930–1939	1940–1942	1942	1943
Net risks written	189,004	323,487	656,204	639,876	222,572	84,095	(1)
Net premiums written	2,180	3,446	6,320	4,724	1,434	514	552
Net losses paid	1,224	1,714	3,219	2,181	570	192	234
Average rate of premiums	$1.15	$1.07	$0.96	$0.74	$0.64	$0.61	(1)
Percent loss paid to risks	0.65	0.53	0.49	0.34	0.26	0.23	(1)
Percent loss paid to premiums	56.1	49.7	50.9	46.2	39.7	37.4	423

[1] Not available.

Source: The Underwriter Printing and Publishing Company, New York, N. Y.; Record of Business in each of the States and Territories of the United States by The Joint Stock Fire Insurance Companies in 1943.

No. 474.—Fire Losses, Total and Per Capita, Continental United States: 1876 to 1945

[**Amounts, except per capita, in thousands of dollars.** Prior to 1916 figures are as compiled by the New York Journal of Commerce and include losses of $10,000 or over in the principal cities of the United States, adding 15 percent for small and unreported losses. These figures are not comparable with those shown for later years (the 1916 Journal of Commerce figure being $214,531,000 as against $258,378,000) which cover all fires reported to the Actuarial Bureau Committee, adding 25 percent for unreported and uninsured losses prior to 1935 and 30 percent thereafter.]

YEARLY AVERAGE OR YEAR	LOSS		YEAR	LOSS		YEAR	LOSS		
	Amount	Index [1] 1926=100		Amount	Index [1] 1926=100		Amount	Index [1] 1926=100	Per [2] capita
1876–1880	69,912		1912	206,439	102.5	1929	459,446	79.0	$3.78
1881–1885	95,753		1913	203,764	98.0	1930	501,981	94.0	4.08
1886–1890	113,627		1914	221,439	104.1	1931	451,644	89.8	3.64
1891–1895	148,988		1915	172,033	77.3	1932	400,860	88.6	3.21
1896–1900	136,043		1916	[3] 258,378	103.6	1933	271,453	62.1	2.16
1900	160,930	145.6	1917	289,535	103.1	1934	271,197	56.5	2.15
1901	165,818	139.1	1918	353,879	110.1	1935	235,263	47.9	1.85
1902	161,078	133.5	1919	320,540	91.6	1936	266,659	56.1	2.08
1903	145,302	114.9	1920	447,887	99.1	1937	254,959	52.1	1.97
1904	229,198	168.9	1921	495,406	135.4	1938	258,478	54.4	1.99
1905	165,222	113.8	1922	506,541	123.0	1939	275,102	57.7	2.10
1906	518,612	342.8	1923	535,373	110.9	1940	285,879	57.3	2.17
1907	215,085	125.7	1924	549,062	115.6	1941	303,895	56.1	2.28
1908	217,886	129.7	1925	559,418	109.8	1942	314,295	49.7	2.35
1909	188,705	105.9	1926	561,981	100.0	1943	373,000	60.4	2.78
1910	214,003	112.2	1927	472,934	88.3	1944	437,273	69.6	3.30
1911	217,005	110.9	1928	464,607	84.4	1945	484,274	[4]	3.67

[1] Adjusted for fluctuations in commodity prices and for variations in amount of property exposed to loss.
[2] Based on population estimates of the Bureau of the Census. Excludes armed forces overseas.
[3] See headnote. [4] Not available.

Source: National Board of Fire Underwriters, New York, N. Y.; Report of the Committee on Statistics and Origin of Fires.

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No. 475.—Life Insurance—Summary of Financial Condition and Policy Account of United States Companies: 1880 to 1944

[All figures in millions of dollars. Figures include domestic and foreign business of United States companies but do not include operations of the Veterans' Admn. (see pp. 227 and 228), or United States business of foreign companies.]

Year	Assets (admitted) Dec. 31	Liabilities,[1] Dec. 31	Total income	Premium income	Payment to policy holders	Insurance written and paid for during year			Policies in force Dec. 31			
						Group	Ordinary	Industrial	Total	Group	Ordinary [2]	Industrial
1880	453	-------	81	-------	56	-------	-------	-------	1,602	-------	1,582	21
1890	771	679	197	158	90	-------	742	242	4,050	-------	3,621	429
1900	1,742	1,493	401	325	169	-------	1,280	566	8,561	-------	7,093	1,468
1905	2,706	2,373	642	516	265	-------	1,726	661	13,364	-------	11,054	2,310
1910	3,876	3,665	781	593	387	-------	1,822	735	16,404	-------	13,227	3,177
1915	5,190	4,938	1,043	784	545	[3]	[3] 2,621	974	22,784	[3]	[3]18,349	4,435
1916	5,537	5,253	1,118	848	566	[3]	[3] 3,213	999	24,679	[3]	[3]19,868	4,811
1917	5,941	5,634	1,249	929	590	[3]	[3] 3,840	1,051	27,189	[3]	[3]21,966	5,223
1918	6,475	6,202	1,325	994	710	[3]	[3] 3,935	1,203	29,870	[3]	[3]24,167	5,703
1919	6,759	6,432	1,560	1,207	739	[3]	[3] 6,420	1,389	35,680	1,102	28,172	6,407
1920	7,320	6,989	1,764	1,385	745	[3]	[3] 6,490	1,615	42,281	1,637	33,455	7,190
1921	7,936	7,548	1,951	1,537	838	152	6,636	1,943	45,983	1,599	36,379	8,006
1922	8,652	8,124	2,149	1,686	973	346	7,160	2,268	50,291	1,847	39,557	8,887
1923	9,455	8,902	2,427	1,900	1,088	843	8,612	2,615	56,804	2,469	44,227	10,107
1924	10,394	9,799	2,703	2,122	1,174	850	9,301	3,043	63,780	3,195	49,241	11,344
1925	11,538	10,867	3,018	2,384	1,243	1,254	10,563	3,656	71,690	4,299	54,567	12,824
1926	12,940	12,177	3,330	2,624	1,373	1,368	11,045	4,048	79,644	5,426	60,031	14,187
1927	14,392	13,539	3,673	2,874	1,500	1,266	11,405	4,465	87,022	6,430	65,044	15,548
1928	15,961	15,043	4,088	3,146	1,699	1,911	12,257	4,505	95,206	8,034	70,486	16,686
1929	17,482	16,507	4,337	3,350	1,962	1,572	12,958	4,738	103,146	9,121	76,123	17,902
1930	18,880	17,862	4,594	3,524	2,247	1,556	12,604	4,860	107,948	9,886	79,775	18,287
1931	20,160	19,116	4,850	3,661	2,607	1,058	11,321	4,847	108,886	9,954	80,657	18,274
1932	20,754	19,774	4,653	3,504	3,087	810	8,911	4,793	103,154	9,109	76,780	17,265
1933	20,896	19,885	4,622	3,322	3,016	821	8,293	4,673	97,985	8,912	71,919	17,154
1934	21,844	20,813	4,786	3,521	2,705	1,082	8,313	4,885	98,542	9,593	71,299	17,651
1935	23,216	22,220	5,072	3,692	2,535	1,303	8,113	4,722	100,730	10,470	71,963	18,298
1936	24,874	23,702	5,180	3,683	2,429	1,408	8,073	4,854	104,667	11,466	73,738	19,464
1937	26,249	25,084	5,257	3,762	2,437	1,861	8,151	4,784	109,572	12,910	76,071	20,591
1938	27,755	26,511	5,357	3,800	2,578	698	7,506	4,423	111,055	12,803	77,265	20,986
1939	29,243	27,926	5,453	3,825	2,642	1,579	7,260	3,676	113,977	14,023	78,814	21,140
1940	30,802	29,405	5,658	3,944	2,681	1,669	7,506	3,718	117,794	15,382	81,069	21,344
1941	32,731	31,157	5,855	4,080	2,550	3,076	8,375	3,907	124,673	18,029	84,364	22,280
1942	34,931	33,210	6,029	4,181	2,443	2,544	7,387	3,627	130,333	19,862	87,125	23,345
1943	37,766	35,845	6,442	4,421	2,407	3,469	8,340	3,586	140,309	22,961	91,777	25,571
1944	41,054	39,240	7,011	4,869	2,528	2,158	9,526	3,724	149,071	24,446	97,577	27,048

[1] Not including unapportioned surplus and capital. Prior to 1905 apportioned surplus is also excluded. For amount of this item in recent years, see table 476.
[2] Amounts of policies in force for 1850, $69,000,000; 1860, $180,000,000; 1870, $2,263,000,000.
[3] Group business included in ordinary.

Source: 1880, Frederick L. Hoffman, insurance statistician, Newark, N. J.; 1890 and subsequent years, The Spectator, Philadelphia, Pa.; Insurance Yearbook, Life Volume.

No. 476.—Life Insurance—Financial Condition and Business of United States Companies: 1900 to 1944

[All money figures in thousands of dollars. See headnote, table 475]

Item	1900	1910	1920	1930	1935	1940	1943	1944
Number of companies	76	214	272	352	340	305	305	305
Capital stock, Dec. 31	12,832	40,545	66,905	176,943	148,748	158,011	190,838	204,141
Income, total	400,603	781,011	1,764,213	4,593,973	5,072,095	5,657,842	6,441,841	7,010,715
Premium income, total	324,724	593,388	1,384,939	3,524,327	3,892,128	3,944,040	4,421,118	4,868,563
New premiums [1]	62,276	70,180	274,478	385,067	359,398	319,880	349,389	429,280
Renewals [1]	256,142	517,536	1,099,740	3,031,537	2,822,207	3,181,080	3,592,517	3,835,942
Annuities	6,306	5,672	10,721	107,723	510,523	443,081	479,212	603,341
Interest and other income, total	75,879	187,623	379,274	1,069,646	1,379,968	1,713,802	2,020,724	2,142,152
Interest, dividends, etc.	64,949	160,514	324,370	853,188	876,030	1,039,350	1,195,059	1,243,527
Rents	8,225	10,310	16,312	37,292	137,004	192,061	173,246	143,451
Other	2,706	16,799	38,592	179,166	366,933	482,392	652,418	755,174

[1] Includes disability and double indemnity receipts.

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No. 476.—Life Insurance—Financial Condition and Business of United States Companies: 1900 to 1944—Continued

ITEM	1900	1910	1920	1930	1935	1940	1943	1944
Expenditures, total	267,580	540,342	1,198,366	3,198,537	3,592,956	3,914,024	3,781,089	3,972,091
Paid to policyholders	166,688	387,302	744,649	2,246,776	2,535,113	2,680,665	2,407,467	2,527,928
Death losses	100,721	180,654	349,964	855,745	877,418	976,935	1,092,484	1,203,068
Matured endowments	18,335	46,349	101,181	112,027	144,981	275,131	324,596	360,595
Annuities [2]	4,122	7,426	16,897	111,124	205,925	284,103	285,282	291,057
Surrendered policies, etc	22,650	77,518	119,061	614,223	882,533	688,450	295,029	235,444
Dividends	22,860	75,354	157,547	553,658	424,256	456,047	410,075	437,763
Other expenditures	98,892	153,040	453,717	951,761	1,057,843	1,233,359	1,373,622	1,444,163
Commissions, salaries, traveling expenses of agents	61,282	87,629	257,822	497,549	407,436	420,619	489,825	542,159
Medical fees, salaries, other employee costs	13,034	26,037	61,566	134,253	133,448	148,946	158,607	163,235
Dividends to stockholders	1,028	2,140	5,308	21,917	10,382	18,111	38,170	24,087
Other	23,548	37,235	129,021	298,042	506,577	645,682	687,020	714,682
Admitted assets, Dec. 31, total	1,742,414	3,875,877	7,319,997	18,879,611	23,216,496	30,802,155	37,766,396	41,053,974
Real estate owned	158,119	172,961	172,011	547,562	1,986,133	2,059,986	1,349,927	1,061,435
Real estate mortgages	501,499	1,227,232	2,174,863	7,577,944	5,339,860	5,957,904	6,700,833	6,674,550
Stocks owned	794,632	129,622	51,356	465,951	531,377	554,269	605,615	703,805
Bonds owned	7,191	1,659,845	3,588,728	6,352,333	9,964,947	16,982,878	24,687,752	28,537,436
Collateral loans	64,489	18,941	41,301	31,008	12,760	8,633	5,398	3,688
Premium notes and loans	88,501	495,100	858,915	2,807,012	3,539,609	3,090,876	2,373,150	2,133,756
Net deferred and unpaid premiums	33,269	50,956	130,923	439,894	459,710	508,128	542,862	575,552
Cash in office and banks	75,440	71,113	124,747	152,216	828,598	1,048,429	874,515	710,890
Other	19,276	50,107	177,152	505,690	553,502	591,051	626,345	652,861
Asset items not admitted	12,249	25,186	77,424	[3] 73,453	[3] 430,295	[3] 326,738	[3] 117,162	[3] 67,340
Liabilities, Dec. 31, total	1,493,379	3,665,435	6,989,309	17,862,142	22,219,729	29,404,610	35,845,080	39,239,674
Reserve	1,443,452	3,225,966	6,337,970	16,231,489	20,404,206	27,237,837	33,048,821	35,576,538
Losses and claims unpaid	9,863	17,072	43,116	134,954	153,193	124,850	194,519	253,693
Claims resisted	999	1,779	2,475	11,446	24,434	15,560	9,150	8,250
Dividends unpaid and left to accumulate	3,598	5,533	53,048	303,345	365,926	538,799	711,474	792,704
Surplus apportioned [4]	(5)	354,071	412,339	807,862	770,846	847,188	913,010	1,362,052
Other	35,466	61,014	140,361	373,046	501,123	640,375	968,106	1,246,437
Surplus (including capital)	[6] 249,035	210,440	330,688	1,017,470	996,766	1,397,545	1,921,315	1,814,300
Total surplus funds	249,035	564,511	743,027	1,825,333	1,767,613	2,244,733	2,834,325	3,204,285
POLICY ACCOUNT—AMOUNTS								
New business written and paid for, total	1,846,267	2,557,053	8,105,445	19,019,790	14,138,619	12,892,079	15,394,125	15,406,723
Ordinary [6]	1,280,265	1,822,260	6,489,971	12,604,029	8,113,266	7,505,727	8,339,792	9,525,613
Group				1,555,683	1,303,477	1,668,641	3,468,636	2,157,606
Industrial	566,002	734,793	1,615,474	4,860,078	4,721,876	3,717,712	3,585,697	3,723,504
In force Dec. 31, total	8,561,249	16,404,261	42,281,391	107,948,278	100,730,415	117,794,384	140,308,683	149,071,406
Ordinary, total [6]	7,093,220	13,227,213	35,091,538	79,774,841	71,963,295	81,069,215	91,776,904	97,577,462
Whole life	4,790,345	8,811,743	25,583,423	57,686,405	51,287,155	56,878,107	64,569,438	77,629,285
Endowment	1,664,450	3,043,689	6,975,433	14,319,675	14,800,429	17,688,972	20,366,061	14,621,161
Other	638,425	1,371,782	2,532,683	7,768,760	5,875,711	6,502,136	6,841,405	5,327,017
Group				9,886,029	10,469,577	15,381,535	22,960,661	24,446,301
Industrial	1,468,028	3,177,048	7,189,852	18,287,408	18,297,543	21,343,634	25,571,118	27,047,643
NUMBER OF POLICIES (thousands)								
Written during year, total	4,671	6,002	13,249	24,258	24,348	19,476	17,693	18,456
Ordinary [6]	729	993	3,924	5,384	4,794	4,713	4,570	4,983
Group				19	5	3	6	10
Industrial	3,942	5,009	9,325	18,856	19,550	14,760	13,118	13,462
In force Dec. 31, total	14,395	29,999	66,499	122,213	117,370	125,794	140,686	147,540
Ordinary [6]	3,176	6,964	16,695	32,739	33,374	38,436	44,425	47,134
Group				38	25	27	38	41
Industrial	11,219	23,034	49,805	89,436	83,971	87,332	96,224	100,365

[2] Includes disability and double indemnity payments.
[3] Does not include loading on deferred and uncollected premiums included in 1920 and earlier years.
[4] Comprises dividends apportioned and amounts set apart on deferred dividend policies and contingency and other special reserves.
[5] "Surplus apportioned" included in "Surplus, including capital."
[6] Includes "Group" prior to 1930.

Source: The Spectator, Philadelphia, Pa.; Insurance Yearbook, Life Volume.

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No. 477.—Life Insurance of Fraternal Orders in the United States

NOTE.—Although the number of orders reporting varies considerably, most of the larger orders report regularly, so that the figures are fairly comparable from year to year. Prior to 1920 the figures for the number of orders as given below include all known to be in existence whether reporting or not.

[All money figures in millions and tenths of millions of dollars]

CALENDAR YEAR	Number reporting [1]	Assets	INCOME		DISBURSEMENTS			Amount of insurance written during year	IN FORCE AT END OF YEAR	
			Total	Net received from members	Total	Paid for claims	To agents and for management		Amount	Number of certificates (thousands)
1901	489	29.4	81.6	72.2	77.3	64.1	8.9	799.6	5,656.5	4,519
1905	570	64.5	95.7	91.4	85.2	72.6	11.3	1,026.3	8,150.4	6,119
1910	497	129.4	128.6	114.3	110.2	92.3	16.9	1,331.6	9,562.5	8,558
1915	472	212.8	133.3	122.3	123.6	98.7	16.1	922.9	8,694.4	7,696
1920	336	326.1	181.2	165.2	135.8	109.6	26.2	1,178.0	8,879.5	8,439
1925	224	628.3	222.1	188.4	160.5	121.2	36.2	1,105.9	9,769.6	8,452
1930	255	881.6	251.1	199.2	199.2	147.0	44.1	1,287.3	8,946.2	7,770
1935	266	994.3	205.1	152.2	158.6	111.0	39.4	562.8	6,182.5	6,462
1939	251	1,198.9	226.5	157.3	167.1	114.8	35.4	560.0	6,260.2	7,242
1940	215	1,252.9	223.1	157.8	165.9	117.6	38.5	522.3	6,281.6	7,036
1941	215	1,316.3	230.3	159.8	165.5	115.3	36.4	542.4	6,447.6	7,245
1942	184	1,402.2	227.6	161.4	156.8	109.3	37.3	467.1	6,337.3	7,088
1943	182	1,453.9	235.6	165.8	157.0	110.2	36.4	519.0	6,495.9	7,329
1944	183	1,541.4	255.5	175.8	167.8	114.1	43.3	678.4	6,794.3	7,582

[1] Number of fraternal orders, 1901–15.

Source: The Spectator, Philadelphia, Pa.; Insurance Yearbook, Life Volume.

No. 478.—Casualty, Surety, and Miscellaneous Insurance Companies—Financial Condition and Business Transacted: 1895 to 1944

[All figures, except number of companies, in thousands of dollars]

YEAR	Number of companies	Capital (stock companies)	Assets	Net surplus over capital and liabilities	Net premiums [1]	Total income	Losses paid [2]	Actual expenses of management [3]	Total expenditures
STOCK COS. [4]									
1895	53	20,676	42,211	13,044	16,684	19,318	5,916	8,755	15,695
1900	57	23,572	65,808	27,059	27,186	30,348	12,755	15,419	27,507
1905	84	43,630	152,866	39,070	55,344	63,191	21,647	28,922	54,354
1910	154	65,485	309,716	78,176	94,395	111,042	41,465	57,915	100,113
1915	181	78,024	603,670	78,035	160,320	174,892	75,444	74,251	159,397
1920	[5] 189	93,737	1,014,386	92,861	459,170	489,774	196,360	183,514	400,724
1925	[5] 274	159,630	1,934,744	202,680	698,729	752,037	347,440	286,024	660,092
1930	387	266,387	3,192,848	304,313	901,651	1,003,831	534,029	378,621	966,307
1935 [6]	[5] 179	147,300	1,213,183	222,304	666,304	718,627	297,721	254,793	649,384
1936 [6]	[5] 178	155,027	1,365,624	284,659	725,754	787,701	294,266	278,102	681,995
1937 [6]	[5] 178	149,546	1,367,779	277,024	783,688	838,390	299,630	300,594	716,949
1938 [6]	[5] 186	152,300	1,494,067	322,011	770,933	820,870	298,660	309,202	725,970
1939 [6]	[5] 192	156,525	1,581,991	370,915	773,310	830,285	296,735	319,764	733,745
1940 [6]	[5] 190	161,282	1,668,441	409,194	815,337	879,326	317,730	333,251	794,056
1941 [6]	[5] 189	165,206	1,794,461	428,975	936,022	999,477	357,107	360,537	868,419
1942 [6]	[5] 191	168,456	1,974,609	476,262	1,040,268	1,111,110	385,532	389,592	918,412
1943 [6]	[5] 190	184,457	2,192,038	522,912	1,047,902	1,118,609	376,562	422,364	961,012
1944 [6]	[5] 190	195,147	2,400,666	586,211	1,120,404	1,195,748	436,447	459,309	1,044,537
ALL COMPANIES [7]									
1938	[5] 521	152,300	1,898,569	430,342	1,163,127	1,243,532	476,067	426,997	1,101,237
1939	[5] 549	156,525	2,026,809	490,834	1,191,838	1,283,698	484,343	444,210	1,122,093
1940	[5] 538	161,282	2,151,538	538,269	1,274,255	1,374,875	534,264	466,789	1,227,759
1941	[5] 535	165,206	2,310,206	551,483	1,471,908	1,570,521	608,609	509,765	1,356,045
1942	[5] 534	168,456	2,559,531	612,373	1,651,031	1,756,863	652,746	553,102	1,446,211
1943	[5] 531	184,457	2,854,701	673,083	1,703,797	1,816,634	659,365	603,153	1,538,988

[1] Total premium receipts prior to 1910.

[2] Figures for 1895 to 1930 include adjustment expenses excluded thereafter.

[3] Including taxes.

[4] Figures through 1930 include data for companies which transact life insurance in addition to accident and health insurance. Income and disbursement items include business of accident and health branches only of these life insurance companies, where companies were able to segregate data, while capital, assets, and net surplus include total amounts of these items for such companies, excluding, however, data for a few very large companies for which accident and health business is only a small proportion of the total business. Capital, assets, and net surplus are therefore overstated and in part duplicated in figures for life insurance companies in other tables. Figures for 1935 to 1944 relate to casualty, surety and miscellaneous insurance companies only.

[5] Number of companies reporting.

[6] See note 4.

[7] Includes stock casualty, surety, and miscellaneous insurance companies, shown separately above, mutual companies, reciprocals, and Lloyds; number of companies and income and disbursement items also include accident and health departments of life insurance companies. Comparable data for 1944 are not available.

Source: The Spectator, Philadelphia, Pa.; Insurance Yearbook, Casualty and Surety Volume.

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No. 479.—Casualty, Surety, and Miscellaneous Insurance Companies—Premiums and Losses, by Class of Insurance: 1944

[All money figures in thousands of dollars]

CLASS	190 STOCK COMPANIES			100 MUTUAL COMPANIES			25 RECIPROCALS		
	Premiums	Losses [1]	Ratio	Premiums	Losses [1]	Ratio	Premiums	Losses [1]	Ratio
Total	**1,120,404**	**436,447**	**39.0**	**351,997**	**149,077**	**42.4**	**53,186**	**23,108**	**43.4**
Accident	61,942	16,866	27.2	7,029	3,210	45.7	4	(2)	3.2
Health	14,415	6,152	42.7	372	136	36.6			
Group accident and health	80,568	59,402	73.7	4,538	3,463	76.3			
Non-cancellable accident and health	12,261	5,776	47.1						
Auto liability	224,271	83,307	37.1	73,313	23,225	31.7	26,174	11,381	43.5
Liability other than auto	110,690	24,120	21.8	20,523	4,938	24.1	797	226	28.4
Workmen's compensation	317,556	149,593	47.1	170,976	81,657	47.8	14,329	6,031	42.1
Fidelity	44,282	5,478	12.4	1,277	262	20.4			
Surety	39,129	5,431	13.9	169	(2)	.3			
Glass	12,566	5,123	40.8	1,349	584	43.2	3	1	38.6
Burglary and theft	44,580	10,678	24.0	2,480	594	24.0			
Boiler and machinery	17,676	4,834	27.3	3,417	468	13.7			
Automobile property damage	83,317	39,471	47.4	28,188	12,091	42.9	3,072	1,381	45.0
Automobile collision	17,827	9,856	55.3	23,610	13,733	58.2	4,104	2,656	64.7
Property damage other than auto	12,691	2,727	21.5	2,167	451	20.8	18	2	11.0
Miscellaneous	26,633	7,635	28.7	12,590	4,266	33.9	4,684	1,430	30.5

[1] Excludes adjustment expenses.
[2] Less than $500.

Source: The Spectator, Philadelphia, Pa.; Insurance Yearbook, Casualty and Surety Volume.

No. 480.—Mutual Accident and Sick Benefit Associations—Financial Condition and Business Transacted: 1901 to 1944

Note.—Although many small companies have not reported all years, the large companies have reported regularly, and the figures are fairly comparable from year to year.

[All figures, except number of companies and certificates, in thousands of dollars]

YEAR	Number of companies	Admitted assets	Net surplus	Premiums or assessments	Income (including interest)	Paid for claims	Paid to agents, medical examiners, and for management	Total disbursements	Number of certificates written during year	Number of certificates in force at end of year
1901	[1]102	1,617	1,490	2,957	3,201	1,643	1,753	3,348	286,183	310,092
1905	[1]165	3,769	3,198	6,134	7,513	3,513	3,330	6,862	667,809	887,804
1910	[1]197	5,169	3,665	9,291	10,938	5,169	4,258	10,434	946,340	1,382,415
1915	[1]177	7,103	4,483	10,969	12,555	6,955	4,354	11,769	693,654	1,359,368
1920	67	13,709	9,690	19,538	22,712	10,580	8,771	19,944	713,270	1,853,328
1925	167	46,682	31,558	40,807	44,903	22,395	15,019	36,672	807,722	2,170,562
1930	156	39,551	25,901	47,036	50,542	29,185	18,086	48,338	963,011	2,483,753
1935	109	39,419	21,417	32,707	35,764	20,011	12,274	32,964	716,697	1,914,519
1938	102	52,395	24,827	49,537	52,024	27,599	17,326	45,504	1,348,572	2,849,144
1939	131	60,606	28,150	59,313	62,727	33,269	19,103	54,311	1,996,164	3,362,062
1940	110	56,772	25,680	45,304	48,501	23,588	17,266	42,161	1,136,309	2,543,771
1941	104	65,137	30,877	52,046	55,671	26,696	19,988	48,038	1,101,257	2,589,476
1942	103	72,291	33,904	59,752	62,898	27,133	23,377	51,267	1,263,425	2,867,059
1943	99	85,435	38,552	67,014	71,234	29,029	26,428	56,663	1,230,189	3,053,913
1944	81	97,238	43,109	74,474	80,776	33,578	29,655	64,437	977,753	3,059,509

[1] Includes all known companies, whether reporting or not.

Source: The Spectator, Philadelphia, Pa.; Insurance Yearbook, Casualty and Surety Volume.

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No. 481.—Principal Commodity Futures—Volume of Trading on All Contract Markets: 1935–36 to 1944–45

[Trading figures are compiled from daily reports of all clearing members of each contract market]

YEAR BEGINNING JULY	Wheat (million bushels)	Corn (million bushels)	Oats (million bushels)	Rye (million bushels)	Barley (million bushels)	Cotton (thousand bales)
1935–36	8,644.1	1,403.4	654.7	257.9	29.7	37,470
1936–37	11,658.6	2,951.7	1,606.5	410.7	41.3	54,971
1937–38	9,752.0	1,972.9	417.5	207.0	22.2	47,733
1938–39	5,505.2	1,575.4	329.6	184.7	11.9	38,454
1939–40	8,375.0	1,391.9	431.4	409.3	11.6	44,561
1940–41	4,783.9	795.8	248.5	266.2	2.8	34,258
1941–42	3,831.0	1,235.6	524.0	790.0	5.5	64,903
1942–43	2,703.2	851.3	610.6	1,469.7	3.1	42,738
1943–44	2,641.7	[1]	726.4	3,031.1	45.1	39,170
1944–45	2,425.0	491.3	1,090.2	3,978.6	41.9	37,813
Average (10 years)	6,031.9	[2] 1,407.7	653.9	1,100.5	21.5	44,207

[1] Trading suspended June 25, 1943.
[2] 9-year average.

Source: Department of Agriculture, Production and Marketing Administration; annual report on commodity futures statistics.

No. 482.—Securities Listed on New York Stock Exchange—Values and Average Price: 1935 to 1946

[Value, except average price, in millions of dollars]

JAN. 1—	BONDS			STOCKS			JAN. 1—	BONDS			STOCKS		
	Face value	Market value	Average price	Shares (millions)	Market value	Average price		Face value	Market value	Average price	Shares (millions)	Market value	Average price
1935	44,816	40,660	$90.73	1,305	33,934	$25.99	1941	54,169	50,831	$93.84	1,455	41,891	$28.80
1936	42,893	39,399	91.85	1,318	46,946	35.62	1942	58,237	55,034	94.50	1,463	35,786	24.46
1937	46,280	45,054	97.35	1,360	59,878	44.02	1943	72,993	70,584	96.70	1,471	38,812	26.39
1938	47,694	42,782	89.70	1,412	38,869	27.53	1944	90,841	90,274	99.38	1,489	47,607	31.97
1939	51,554	47,053	91.27	1,424	47,491	33.34	1945	111,116	112,621	101.35	1,492	55,512	37.21
1940	54,067	49,920	92.33	1,435	46,468	32.37	1946	138,085	143,111	103.64	1,592	73,765	46.33

[1] Approximately $10,000,000,000 par value British Government bonds were removed from the list during December 1932.

Source: New York Stock Exchange, New York, N. Y.; Year Book.

No. 483.—Sales on New York Stock Exchange—Volume: 1923 to 1945

YEAR	Stocks, millions of shares[1]	BONDS, PAR VALUE (MILLIONS OF DOLLARS)[2]				YEAR	Stocks, millions of shares[1]	BONDS, PAR VALUE (MILLIONS OF DOLLARS)[2]			
		Total	Corporate	U. S. Government	State, municipal, foreign			Total	Corporate	U. S. Government	State, municipal, foreign
1923	236	2,790	1,568	796	425	1935	382	3,339	2,287	674	378
1924	282	3,804	2,345	877	582	1936	496	3,576	2,899	319	359
1925	454	3,384	2,332	391	661	1937	409	2,793	2,097	349	347
1926	451	2,987	2,004	262	721	1938	297	1,860	1,484	127	249
1927	577	3,269	2,142	290	837	1939	262	2,046	1,480	311	255
1928	920	2,903	1,967	188	749	1940	208	1,669	1,414	39	216
1929	1,125	2,982	2,182	142	658	1941	171	2,112	1,929	20	163
1930	810	2,764	1,927	116	721	1942	126	2,311	2,181	7	124
1931	577	3,051	1,846	296	908	1943	279	3,255	3,130	4	120
1932	425	2,967	1,642	570	755	1944	263	2,695	2,585	6	104
1933	655	3,369	2,099	501	769	1945	378	2,262	2,148	8	106
1934	324	3,726	2,239	885	602						

[1] Data cover ticker or "reported" volume which excludes odd-lots, stopped sales, private sales, split openings, crossed transactions, and errors of omission. Totals are therefore less than the actual volume shown in table 484.
[2] Exclusive of stopped sales.

Source: Commercial and Financial Chronicle, New York, N. Y.

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No. 484.—Sales of Stocks and Bonds on all Registered Exchanges: 1938 to 1945

[All money figures in millions of dollars; number of shares of stock in millions. Stock sales include rights and warrants and cover actual volume of sales as distinguished from ticker or "reported" volume in table 483.]

Year and quarter	All registered exchanges					New York Stock Exchange				
	Market value of all sales	Stocks		Bonds		Market value of all sales	Stocks		Bonds	
		Shares	Market value	Par value	Market value		Shares	Market value	Par value	Market value
1938	13,927	542	12,338	2,310	1,589	12,306	424	11,016	1,932	1,290
1939	13,347	467	11,426	2,590	1,921	11,488	366	9,970	2,121	1,518
1940	9,726	377	8,412	2,081	1,314	8,223	285	7,171	1,760	1,053
1941	7,603	310	6,240	2,530	1,363	6,408	230	5,257	2,269	1,151
1942	5,570	220	4,309	2,666	1,261	4,796	169	3,674	2,478	1,122
1943	10,986	484	9,024	3,839	1,962	9,457	362	7,672	3,593	1,785
Jan.-Mar	2,662	129	2,121	1,188	541	2,323	99	1,824	1,126	499
Apr.-June	3,430	165	2,835	1,153	595	2,953	122	2,408	1,080	545
July-Sept	2,502	98	2,087	749	415	2,133	72	1,759	696	374
Oct.-Dec	2,392	92	1,981	749	411	2,048	69	1,681	691	367
1944	11,780	464	9,799	3,122	1,981	10,089	342	8,255	2,925	1,834
Jan.-Mar	2,948	112	2,322	1,090	626	2,540	83	1,959	1,032	581
Apr.-June	2,904	115	2,408	752	496	2,504	87	2,048	693	456
July-Sept	2,800	121	2,414	566	386	2,381	88	2,028	525	353
Oct.-Dec	3,128	116	2,655	714	473	2,664	84	2,220	675	444
1945	18,112	767	16,270	2,691	1,842	15,190	507	13,474	2,509	1,716
Jan.-Mar	4,580	186	4,008	888	572	3,890	132	3,358	819	532
Apr.-June	4,653	177	4,080	848	573	3,957	127	3,418	800	539
July-Sept	3,349	136	3,051	404	298	2,835	97	2,558	378	277
Oct.-Dec	5,530	268	5,131	551	399	4,508	151	4,140	512	368

Source: Securities and Exchange Commission; Statistical Bulletin, published monthly.

No. 485.—Customers' Debit Balances, Money Borrowed, and Related Items—Stock Exchange Firms Carrying Margin Accounts: 1935 to 1945

Note.—All figures in millions of dollars. Data relate to member firms of the New York Stock Exchange carrying margin accounts. Figures are derived from money balances as shown by the ledger and do not include the value of securities carried for customers or owned by the firms. For detailed discussion of these figures, see Federal Reserve Bulletin, September 1936.

End of month	Debit balances				Credit balances				
	Customers' debit balances (net) [1]	Debit balances in investment and trading accounts of—		Cash on hand and in banks	Money borrowed [2]	Customers' credit balances [1]	Credit balances in investment and trading accounts of—		Credit balances in capital accounts (net)
		Partners	Firm				Partners	Firm	
1935—December	1,258	75	135	179	930	365	24	10	410
1936—June	1,267	67	164	219	985	362	24	14	420
December	1,395	64	164	249	1,048	445	30	12	424
1937—June	1,489	55	161	214	1,217	358	25	13	397
December	985	34	108	232	688	363	26	10	355
1938—June	774	27	88	215	495	347	22	11	298
December	991	32	106	190	754	307	22	5	305
1939—June	834	25	73	178	570	300	21	6	280
December	906	16	78	207	637	335	23	7	277
1940—June	653	12	58	223	376	329	22	5	269
December	677	12	99	204	427	335	22	5	247
1941—June	616	11	89	186	395	320	17	7	222
December	600	8	86	211	368	352	17	5	213
1942—June	496	9	86	180	309	296	16	4	189
December	543	7	154	160	378	324	15	4	182
1943—June	761	9	190	167	529	400	15	7	212
December	788	11	188	181	557	419	14	5	198
1944—June	887	5	253	196	619	519	15	11	216
December	1,041	7	260	209	726	568	18	8	227
1945—June	1,223	11	333	220	853	670	14	13	264
December	1,138	12	413	313	795	766	29	13	299

[1] Excluding balances with reporting firms (1) of member firms of New York Stock Exchange and other national securities exchanges and (2) of firms' own partners.

[2] Includes money borrowed from banks and also from other lenders (not including member firms of national securities exchanges).

Source: Board of Governors of the Federal Reserve System; Banking and Monetary Statistics, monthly figures published currently in Federal Reserve Bulletin.

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No. 486.—Stock Prices—Dow-Jones & Co., Inc., and New York Times Averages: 1923 to 1945

Note.—Figures in boxes indicate the number of issues. Data not available where blank spaces occur.

Year	Dow-Jones & Co., Inc.[1]				New York Times[2]		
	Total (65)	Industrials (30)	Public utilities (15)	Railroads (20)	Total (50)	Industrials (25)	Railroads (25)
	Dollars per share						
1923		94.92		82.63	83.97	107.78	60.15
1924		99.68		86.77	91.13	115.08	67.18
1925		134.52		100.88	117.57	152.65	82.48
1926		153.08		113.70	129.49	165.70	93.27
1927		175.94		134.36	164.18	214.54	113.81
1928		226.21		141.08	195.49	268.92	122.06
1929	125.43	311.24	104.48	159.66	251.08	366.29	135.87
1930	95.64	236.34	85.80	133.13	199.59	285.66	113.51
1931	55.47	138.58	54.51	76.07	125.09	187.15	63.01
1932	26.82	64.57	26.89	27.46	57.81	93.63	21.99
1933	36.00	83.73	26.85	38.17	74.63	118.42	30.84
1934	39.16	98.28	22.67	41.71	85.52	137.84	33.19
1935	41.97	120.00	22.15	33.83	96.92	167.29	26.56
1936	58.98	162.25	33.18	50.75	127.87	215.72	40.03
1937	58.08	166.36	28.17	49.51	121.57	204.60	38.55
1938	43.10	132.44	20.46	26.73	93.67	166.52	20.84
1939	48.01	142.66	24.43	30.01	102.05	181.40	22.71
1940	45.28	134.74	22.61	28.50	98.52	175.92	21.12
1941	41.22	121.82	18.02	28.36	87.94	154.33	20.73
1942	36.04	107.20	12.63	26.38	74.09	128.96	19.36
1943	46.39	134.81	19.82	33.71	93.28	160.60	25.98
1944	51.39	143.32	23.99	40.33	99.86	168.90	30.72
1945	63.72	169.82	32.15	56.56	120.45	197.23	43.51

[1] Averages of daily closing figures. [2] Averages of Saturday closing prices.

No. 487.—Stock and Bond Prices—Averages, by Class: 1923 to 1945

Note.—Figures in boxes indicate the number of issues. Data not available where blank spaces occur.

Year	Bonds							Stocks				
	U. S. Government[1] (dollars) (1-7)	Municipal[2] (dollars) (15)	Corporate,[3] dollars per $100 bond					Preferred[4] (dollars per share) (15)	Common (Index, 1935-39=100)			
			High grade (15)	Medium and lower			Defaulted (15)		Total (402)	Industrial (354)	Public utility (28)	Rails (20)
				Industrial (10)	Public utility (20)	Rails (20)						
1923		96.7						114.4	72.9	60.1	86.2	190.6
1924		97.3						115.2	76.9	62.9	92.1	203.5
1925		98.8						118.6	94.8	79.9	110.9	237.5
1926		98.9						121.0	105.6	90.3	116.9	265.1
1927		100.3						127.1	124.9	107.0	135.5	315.8
1928		99.3						136.7	158.3	139.4	173.9	340.9
1929		96.5						138.3	200.9	171.1	274.1	390.7
1930		99.0						140.2	158.2	127.0	250.7	331.3
1931		106.0						139.4	99.5	78.5	172.8	191.3
1932		91.7						114.7	51.2	41.8	92.1	69.5
1933		91.0						122.1	67.0	59.9	91.4	100.8
1934		99.7						132.5	76.6	73.4	80.5	110.1
1935		108.6						151.4	82.9	82.2	83.9	90.2
1936		113.8						161.9	117.5	115.2	122.1	136.5
1937		113.3	110.2	98.8	96.6	91.9	30.3	157.6	117.5	118.1	110.4	129.8
1938		116.6	111.1	86.7	91.6	72.2	15.1	161.4	88.2	90.1	85.6	69.5
1939		119.0	113.8	91.2	99.3	78.1	13.8	167.5	94.2	94.8	98.6	74.7
1940		123.6	115.9	97.2	103.5	83.8	14.0	169.2	88.1	87.9	95.8	71.1
1941		130.9	117.8	103.9	106.1	86.9	21.9	171.9	80.0	80.4	81.0	70.6
1942	100.7	126.2	118.3	109.1	104.8	86.6	27.2	162.4	69.4	71.3	61.3	66.1
1943	100.5	131.8	120.3	117.0	114.0	97.6	44.0	172.7	91.9	94.1	82.1	88.7
1944	100.3	135.7	120.9	120.5	116.3	107.3	59.2	175.7	99.8	101.7	89.9	101.0
1945	102.0	139.6	122.1	122.2	116.3	115.1	75.4	189.1	121.5	123.3	106.1	136.9

[1] Average of taxable bonds due or callable in 15 years and over. See 1943 Statistical Abstract, table 407 for average prices of partially tax-exempt U. S. Government bonds.
[2] Prices derived from average yields on basis of a 4 percent 20-year bond.
[3] Prices derived from averages of median yields. For defaulted issues the price series is an average of actual prices.
[4] Prices derived from averages of median yields on noncallable high-grade stocks on basis of a $7 annual dividend.

Source: U. S. Government bonds, Board of Governors of Federal Reserve System; Banking and Monetary Statistics and Federal Reserve Bulletin; other figures, Standard and Poor's Corporation.

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No. 488.—Stock and Bond Yields—Percent: 1927 to 1945

NOTE.—Figures in boxes indicate number of issues. Data not available where blank spaces occur.

YEAR	BONDS							STOCKS				
	U. S. Treasury (Treasury Dept.)[1]	Municipal (Bond Buyer) (20)	Corporate (Moody's Investors' Service)				Municipal (Standard and Poor's Corp.) (15)	Preferred[2] (Standard and Poor's Corp.) (15)	Common (Moody's Investors' Service)[3]			
			Total	Industrial	Railroad	Public utility			Total (200)[4]	Industrial (125)	Railroad (25)	Public utility (25)
1927	3.34	3.99	4.97	5.10	4.83	4.96	3.98	5.51				
1928	3.33	4.05	4.94	5.10	4.85	4.87	4.05	5.12				
1929	3.60	4.31	5.21	5.31	5.18	5.14	4.27	5.12	[5] 3.5	[5] 4.0	[5] 4.4	[5] 2.6
1930	3.29	4.12	5.09	5.25	4.96	5.05	4.07	4.95	4.6	4.9	5.6	3.7
1931	3.34	4.07	5.81	6.08	6.09	5.27	4.01	5.04	5.2	6.4	7.8	5.4
1932	3.68	4.77	6.87	6.71	7.61	6.30	4.65	6.13	7.4	7.3	6.3	8.0
1933	3.31	5.14	5.89	5.34	6.09	6.25	4.71	5.75	4.4	3.7	2.7	6.9
1934	3.12	4.22	4.96	4.52	4.96	5.40	4.03	5.29	4.1	3.4	3.0	6.9
1935	2.79	3.38	4.46	4.02	4.95	4.43	3.41	4.63	4.1	3.5	4.0	6.3
1936	2.69	2.93	3.87	3.50	4.24	3.88	3.07	4.33	3.5	3.4	2.7	4.5
1937	2.74	3.03	3.94	3.55	4.34	3.93	3.10	4.45	4.8	4.8	4.3	5.5
1938	2.61	2.99	4.19	3.50	5.21	3.87	2.91	4.34	4.4	3.9	5.3	6.4
1939	2.41	2.82	3.77	3.30	4.53	3.48	2.76	4.17	4.2	3.9	3.7	5.5
1940	2.26	2.52	3.55	3.10	4.30	3.25	2.50	4.14	5.3	5.3	5.4	5.7
1941	2.05	2.15	3.34	2.95	3.95	3.11	2.10	4.08	6.2	6.3	6.5	6.6
1942	2.09	2.25	3.34	2.96	3.96	3.11	2.36	4.31	6.6	6.4	7.7	7.9
1943	1.98	1.90	3.16	2.85	3.64	2.99	2.06	4.06	4.8	4.5	6.9	5.8
1944	1.92	1.64	3.05	2.80	3.39	2.96	1.86	3.99	4.7	4.6	6.7	5.4
1945	1.67	1.49	2.87	2.68	3.06	2.89	1.67	3.70	4.1	4.0	5.5	4.6

[1] Long-term partially tax-exempt. Average yields on taxable bonds due or callable in 15 years and over are as follows: 1942, 2.46; 1943, 2.47; 1944, 2.48; 1945, 2.37.

[2] High-grade non-callable, including public utility and industrial.

[3] Average of monthly figures computed by dividing the aggregate annual dividends being paid as of the end of each month by the market value of all outstanding shares of the companies as of the same date.

[4] Includes 15 banks and 10 insurance stocks.

[5] Average of figures for June to December.

No. 489.—Cash Dividend Payments on 600 Common Stocks: 1935 to 1945

YEAR AND MONTH	Total annual payments at current rates (millions of dollars)	Number of shares, adjusted[1] (millions)	WEIGHTED AVERAGE DIVIDEND RATE PER SHARE (DOLLARS)					
			Total, 600 stocks	492 industrials	36 railroads	30 public utilities	21 banks	21 insurance
1935, average	1,215.5	919.28	1.32	1.14	1.23	1.85	3.23	2.12
1936, average	1,493.1	923.91	1.62	1.52	1.29	1.93	3.01	2.23
1937, average	1,942.9	923.97	2.10	2.10	1.76	2.08	3.07	2.35
1938, average	1,386.3	929.59	1.49	1.35	1.24	1.95	3.03	2.30
1939, average	1,406.9	935.15	1.50	1.40	1.96	1.93	3.01	2.37
1940, average	1,691.1	936.43	1.81	1.76	1.33	1.96	3.01	2.56
1941, average	1,833.1	938.08	1.95	1.95	1.58	1.91	3.00	2.58
1942, average	1,729.4	938.47	1.84	1.82	1.80	1.76	2.82	2.69
1943, average	1,693.5	942.60	1.80	1.72	2.16	1.76	2.82	2.67
1944, average	1,804.3	941.47	1.92	1.86	2.43	1.80	2.81	2.56
March	1,761.6	941.47	1.87	1.79	2.40	1.81	2.81	2.54
June	1,818.1	941.47	1.93	1.88	2.42	1.80	2.81	2.54
September	1,822.0	941.47	1.94	1.88	2.42	1.80	2.82	2.54
December	1,843.5	941.47	1.96	1.90	2.56	1.80	2.82	2.57
1945, average	1,867.3	941.47	1.98	1.92	2.66	1.80	2.94	2.57
March	1,867.9	941.47	1.98	1.92	2.66	1.80	2.93	2.57
June	1,871.1	941.47	1.99	1.92	2.69	1.80	2.94	2.57
September	1,871.6	941.47	1.99	1.92	2.69	1.80	2.95	2.57
December	1,880.2	941.47	2.00	1.94	2.64	1.80	3.11	2.58

[1] Adjusted for stock dividends and splits but not for changes in share capitalization due to other causes.

Source: Moody's Investors' Service, New York, N. Y.

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No. 490.—Ownership of United States Government Securities, Direct and Fully Guaranteed: 1920 to 1945

[In millions of dollars]

End of month	Total interest-bearing securities	Held by U. S. Government agencies and trust funds		Held by Federal Reserve Banks	Privately held[1]					
									Other investors	
		Special issues	Public issues		Total	Commercial banks	Mutual savings banks	Insurance companies	Marketable issues	Nonmarketable issues
1920—June	24,063	----	245	341	23,477	3,748	835	----	18,100	800
1925—June	20,211	95	434	353	19,329	4,632	1,128	----	13,200	400
1930—June	15,922	764	237	591	14,330	4,977	519	----	8,800	----
1935—June	31,768	633	1,389	2,433	27,313	12,716	1,542	2,600	10,400	100
1940—June	47,874	4,775	2,306	2,466	38,327	16,553	3,113	6,500	9,300	2,900
Dec	50,360	5,370	2,261	2,184	40,545	17,759	3,224	6,900	9,500	3,200
1941—June	54,747	6,120	2,375	2,184	44,068	20,095	3,426	7,100	9,200	4,200
Dec	63,768	6,982	2,560	2,254	51,972	21,788	3,700	8,200	9,800	8,500
1942—June	76,517	7,885	2,737	2,645	63,250	26,410	3,891	9,200	10,700	13,000
Dec	111,591	9,032	3,218	6,189	93,152	41,373	4,559	11,300	14,800	21,100
1943—June	139,472	10,871	3,451	7,202	117,948	52,458	5,290	13,100	18,700	28,400
Dec	168,732	12,703	4,242	11,543	140,244	59,842	6,090	15,100	23,700	35,500
1944—June	201,059	14,287	4,810	14,901	167,061	68,431	7,306	17,300	30,700	43,300
Dec	230,361	16,326	5,348	18,846	189,841	77,558	8,328	19,600	35,200	49,200
1945—June	256,766	18,812	6,128	21,792	210,034	84,069	9,588	22,700	39,500	54,200
Dec	276,246	20,000	7,038	24,262	224,946	[2] 90,620	[2] 10,680	24,100	45,300	54,800

[1] Figures for commercial and mutual savings banks are actual figures for June and December dates Estimated figures for insurance companies and other investors have been rounded to nearest 100 million dollars.

[2] Partially estimated.

Source: Board of Governors of the Federal Reserve System; Banking and Monetary Statistics. Monthly data are published currently in the Federal Reserve Bulletin.

No. 491.—United States Savings Bonds—Amounts Outstanding, Sales, and Redemptions and Maturities, by Quarters: September 1941 to March 1946

[In millions of dollars]

Year and quarter ending—	Amount outstanding at end of period	Funds received from sales during quarter				Redemptions and maturities during quarter
		All series	Series E	Series F	Series G	All series
1941—September	5,132	840	368	66	406	45
December	6,140	1,033	573	75	384	43
1942—March	8,436	2,322	1,403	170	748	53
June	10,188	1,799	1,182	124	494	66
September	12,479	2,353	1,472	187	694	92
December	15,050	2,684	1,932	171	580	138
1943—March	17,891	3,072	2,169	169	734	271
June	21,256	3,680	2,698	231	751	348
September	24,478	3,618	2,744	205	669	446
December	27,363	3,359	2,733	141	486	521
1944—March	31,974	5,189	3,763	307	1,119	641
June	34,606	3,331	2,580	150	602	764
September	37,323	3,420	2,777	135	508	789
December	40,361	4,104	3,261	181	663	1,148
1945—March	42,159	2,811	2,169	99	543	1,128
June	45,586	4,556	3,347	264	945	1,233
September	46,741	2,508	2,023	87	398	1,488
December	48,183	3,062	2,283	145	634	1,709
1946—March	48,733	2,208	1,379	98	731	1,829

Source: Board of Governors of the Federal Reserve System; monthly data are published currently in Federal Reserve Bulletin.

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No. 492.—Profits and Dividends of Industrial Corporations: 1939 to 1945

[Data are available only beginning 1939. To a considerable extent, total profits of the 629 corporations represent very large concerns, as no data are included for companies with assets under $250,000, and there is a very limited representation of companies with assets between $250,000 and $5,000,000. No data are included for some important nondurable goods industries, such as meat packing, sugar refining, and rubber. Net profits are before dividends and after all charges, including depreciation, interest, special reserves charged as expenses, and all taxes. Aggregate dollar dividends are reported quarterly by only a few companies and for most of the companies for which these data are shown, dividends were computed for each class of stock on the basis of dividends per share and number of shares outstanding. For net profits of all corporations as compiled from income-tax returns, see tables 359 and 360, pages 341 and 342.]

[In millions of dollars]

Year and quarter	Net profits by industrial groups						
	Total	Iron and steel	Machinery	Automobiles	Other transportation equipment [1]	Nonferrous metals and products	Other durable goods
Number of companies	629	47	69	15	[1] 68	77	75
1939	1,465	146	115	223	102	119	70
1940	1,818	278	158	242	173	133	88
1941	2,163	325	193	274	227	153	113
1942	1,769	226	159	209	182	138	90
1943	1,800	204	165	201	180	128	83
1944	1,896	194	174	222	190	115	88
1945	1,922	190	156	244	169	107	85
QUARTERLY							
1942—1	413	52	38	46	46	36	19
2	358	52	35	25	43	32	18
3	445	51	36	46	43	34	22
4	553	72	49	92	50	36	30
1943—1	430	52	39	47	48	34	19
2	433	47	41	50	46	32	22
3	461	51	41	52	46	31	20
4	477	53	45	53	41	31	23
1944—1	444	47	40	52	52	29	20
2	459	46	40	55	47	30	22
3	475	47	38	55	47	28	21
4	518	55	55	59	43	28	25
1945—1	492	49	38	63	50	31	21
2	508	53	42	77	47	27	21
3	439	37	35	46	36	23	20
4	483	50	40	59	36	26	23

Year and quarter	Net profits by industrial groups—continued					Profits and dividends		
	Foods, beverages, and tobacco	Oil producing and refining	Industrial chemicals	Other nondurable goods	Miscellaneous services	Net profits	Dividends	
							Preferred	Common
Number of companies	49	45	30	80	74	152	152	15
1939	151	98	186	134	122	847	90	564
1940	148	112	194	160	132	1,028	90	669
1941	159	174	207	187	152	1,137	92	705
1942	151	152	164	136	161	888	88	552
1943	162	186	170	149	171	902	86	556
1944	175	220	187	147	184	970	86	611
1945	199	226	188	156	202	976	85	612
QUARTERLY								
1942—1	32	35	39	39	31	205	21	134
2	32	27	35	27	32	174	23	135
3	42	42	41	35	52	213	20	125
4	44	49	48	35	46	296	23	158
1943—1	39	36	41	36	39	209	21	127
2	37	42	41	36	38	221	22	132
3	43	49	40	39	50	226	21	127
4	43	58	47	38	44	246	22	170
1944—1	38	49	42	36	39	224	21	142
2	43	52	43	37	43	230	22	149
3	45	56	49	37	52	244	20	137
4	49	64	53	37	50	272	23	184
1945—1	45	62	48	39	45	250	20	142
2	46	64	45	38	47	269	22	145
3	50	61	43	37	53	224	21	143
4	58	39	52	43	57	232	22	182

[1] Quarterly figures partly estimated.

Source: Board of Governors of the Federal Reserve System; published currently in Federal Reserve Bulletin.

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No. 493.—Profits and Dividends of Public Utility Corporations: 1939 to 1945

[In millions of dollars]

Year and quarter	Railroad [1]				Electric power [2]				Telephone [3]			
	Operating revenue	Income before income tax [4]	Net income [5]	Dividends	Operating revenue	Income before income tax [4]	Net income [5]	Dividends	Operating revenue	Income before income tax [4]	Net income [5]	Dividends
1939	3,995	126	93	126	2,647	629	535	444	1,067	227	191	175
1940	4,297	249	189	159	2,797	692	548	447	1,129	248	194	178
1941	5,347	674	500	186	3,029	774	527	437	1,235	271	178	172
1942	7,466	1,658	902	202	3,216	847	490	408	1,362	302	163	163
1943	9,055	2,211	873	217	3,464	914	502	410	1,537	374	180	168
1944	9,437	1,971	668	246	3,618	915	499	390	1,641	399	174	168
1945	8,902	755	447	253	3,695	906	523	399	1,803	396	177	173
QUARTERLY												
1942—1	1,483	178	90	24	816	234	131	98	324	72	41	44
2	1,797	390	198	46	770	196	104	96	337	75	41	42
3	2,047	556	286	30	792	195	105	84	342	72	39	39
4	2,139	534	327	101	839	222	150	131	359	83	43	38
1943—1	2,091	515	214	29	864	254	136	99	366	88	42	40
2	2,255	608	244	52	835	221	118	100	382	96	44	42
3	2,368	653	250	36	859	210	114	99	391	94	45	43
4	2,340	435	166	100	906	228	133	113	398	96	48	43
1944—1	2,273	458	148	31	925	262	135	94	400	97	42	42
2	2,363	511	174	55	886	241	123	102	406	101	43	42
3	2,445	550	180	30	878	207	111	94	409	98	43	42
4	2,356	452	165	130	929	205	130	101	426	104	46	43
1945—1	2,277	425	139	30	971	292	139	102	436	115	46	41
2	2,422	504	187	72	909	233	123	96	444	109	45	44
3	2,231	229	125	29	887	211	116	92	449	103	44	43
4	1,972	−404	−4	123	928	171	145	109	474	70	43	46

[1] Class I line-haul railroads, covering about 95 percent of all railroad operations.
[2] Class A and B electric utilities, covering about 95 percent of all electric power operations.
[3] 30 large companies, covering about 85 percent of all telephone operations. Series excludes American Telephone and Telegraph Company, the greater part of whose income consists of dividends received on stock holdings in the 30 companies.
[4] After all charges and taxes except Federal income and excess profits taxes.
[5] "Net income" refers to income after all charges and taxes and before dividends.

Source: Board of Governors of the Federal Reserve System; published currently in Federal Reserve Bulletin.

No. 494.—Current Assets and Liabilities of U. S. Corporations: 1939 to 1944

[**In billions of dollars.** Data cover all U. S. corporations excluding banks and insurance companies. Data for 1939–1941 are based on Bureau of Internal Revenue Statistics of Income, covering virtually all corporations in the United States. Data for 1942–1944 are estimates (subject to revision) based on data compiled from many different sources, including data on corporations registered with the Securities and Exchange Commission. Figures are as of end of specified years.]

Assets and liabilities	1939	1940	1941	1942	1943	1944
Current assets, total	54.6	60.3	72.8	83.6	94.4	98.8
Cash on hand and in banks	10.9	13.1	13.9	17.7	22.8	23.1
U. S. Government securities	2.2	1.9	3.9	10.0	15.8	20.8
Receivables from U. S. Government [1]	-------	.1	.6	4.0	5.0	4.7
Other notes and accounts receivable	22.1	23.9	27.4	23.3	22.5	22.9
Inventories	18.0	19.8	25.6	27.3	27.0	26.0
Other current assets [2]	1.4	1.5	1.4	1.3	1.3	1.3
Current liabilities, total	30.0	32.8	40.7	47.4	53.1	53.3
Advances and prepayments, U. S. Government [1]	-------	.6	.8	2.0	2.2	1.8
Other notes and accounts payable	21.9	22.6	25.6	24.5	25.7	26.7
Federal income tax liabilities	1.2	2.5	7.1	12.1	15.9	16.0
Other current liabilities [3]	6.9	7.1	7.2	8.8	9.3	8.8
Net working capital	24.6	27.5	32.1	36.2	41.3	45.5

[1] Receivables from and payables to U. S. Government do not include amounts offset against each other on the corporation's books or amounts arising from subcontracting which are not directly due from or to the U. S. Government.
[2] Includes marketable securities other than U. S. Government.
[3] For 1942–1944 includes provisions for renegotiation other than those combined with income tax liabilities.

Source: Securities and Exchange Commission; release No. 750, Working Capital of U. S. Corporations.

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No. 495.—Capital Issues—Summary, by Classes: 1923 to 1945

Note.—**In millions and tenths of millions of dollars.** Data cover domestic and foreign issues in the United States. Preferred stocks of no par value and all common stocks are taken at their offering price, other issues at par, except that in the figures for corporate issues for 1917 and 1918 all stocks are included at their market value. Corporate issues for 1917 and 1918 exclude real estate offerings and privileged stock subscriptions included in figures beginning 1919, and issues of less than $100,000. State and municipal issues include bonds issued by States, Territories, and possessions, counties and municipalities, and by school and road districts and other independent governmental bodies.

Year	Total issues	New capital	Refunding	TOTAL ISSUES, BY KINDS						
				Corporate				Farm-loan and Gov't agencies	State and municipal	Foreign government
				Railroads	Public utilities	Industrials [1]	Miscellaneous			
1923	4,989.7	4,304.4	685.3	518.2	1,138.4	1,044.8	531.4	392.5	1,071.3	293.1
1924	6,352.5	5,593.2	759.3	940.3	1,529.6	805.7	563.0	179.1	1,407.8	927.0
1925	7,126.0	6,220.2	905.9	514.7	1,710.0	1,270.2	1,243.2	188.2	1,408.4	791.3
1926	7,430.3	6,344.1	1,086.1	422.6	1,968.0	1,610.2	1,298.8	131.3	1,375.5	623.9
1927	9,933.7	7,791.1	2,142.6	962.8	2,977.4	1,673.8	1,705.2	179.6	1,522.5	912.4
1928	9,991.8	8,114.4	1,877.5	727.7	2,562.3	1,816.9	2,710.9	63.9	1,420.9	689.2
1929	11,592.2	10,182.8	1,409.4	817.2	2,442.8	2,459.8	4,306.6	.....	1,435.7	130.1
1930	7,677.0	7,023.4	653.7	1,026.5	2,566.2	1,151.9	728.6	86.5	1,497.6	619.6
1931	4,022.9	3,115.5	907.4	516.5	1,538.9	329.6	204.0	125.6	1,258.0	50.4
1932	1,730.3	1,192.2	538.0	61.0	540.3	20.9	21.8	169.6	[2] 850.8	66.0
1933	1,053.7	709.5	344.2	99.9	92.7	186.6	2.3	90.2	[2] 522.0	60.0
1934	2,212.3	1,386.3	825.9	249.2	158.4	53.2	30.2	721.7	[2] 939.5	60.0
1935	4,752.3	1,412.1	3,340.2	196.7	1,283.8	706.5	80.4	1,137.1	[2]1,231.8	116.0
1936	6,254.3	1,973.3	4,281.0	796.1	2,125.3	1,258.0	452.6	375.2	[2]1,120.7	126.5
1937	4,001.3	2,100.7	1,900.6	356.7	827.5	1,036.9	212.5	437.7	[2] 907.7	222.3
1938	4,459.2	2,355.0	2,104.1	72.4	1,222.6	798.1	47.3	1,146.0	[2]1,107.6	65.0
1939	5,853.1	2,298.4	3,554.7	185.6	1,327.0	512.2	171.4	2,461.6	[2]1,127.9	67.5
1940	4,805.9	1,950.5	2,855.4	372.3	1,274.1	764.2	352.0	804.3	[2]1,239.0	.....
1941	5,545.9	2,853.9	2,692.0	365.3	1,383.0	675.5	195.0	1,969.0	[2] 952.6	5.5
1942	2,114.5	1,075.1	1,039.4	48.6	467.2	490.1	36.5	548.2	[2] 523.7	.2
1943	2,228.2	643.5	1,584.7	152.4	399.1	503.2	26.1	622.1	[2] 435.2	90.0
1944	4,291.4	936.4	3,355.0	622.8	1,379.8	1,005.7	168.3	433.2	[2] 638.9	42.7
1945	8,011.5	1,766.6	6,244.9	1,507.7	2,371.6	1,903.0	441.6	937.9	[2] 794.7	55.0

CORPORATE ISSUES BY CLASS OF SECURITY (NEW CAPITAL AND REFUNDING)[3]

Year	Total	Long-term bonds and notes	Short-term bonds and notes	Stocks	Year	Total	Long-term bonds and notes	Short-term bonds and notes	Stocks
1917	1,530.0	1,075.5		454.5	1932	643.9	405.8	214.0	24.0
1918	1,344.8	1,047.1		297.7	1933	381.6	138.5	90.4	152.7
1919	2,739.7	633.7	540.2	1,565.8	1934	491.1	287.0	169.5	34.6
1920	2,966.3	1,234.4	660.8	1,071.1	1935	2,267.4	2,066.1	50.5	150.8
1921	2,390.9	1,896.2	215.4	279.3	1936	4,631.9	4,001.3	62.8	567.9
1922	3,073.3	2,304.3	145.0	624.0	1937	2,433.7	1,578.6	94.7	760.4
1923	3,232.8	2,316.4	180.5	736.0	1938	2,140.5	2,032.3	10.5	97.7
1924	3,838.6	2,569.3	403.0	866.3	1939	2,196.2	1,883.4	78.8	233.9
1925	4,738.1	3,040.2	386.9	1,311.0	1940	2,762.6	2,396.1	38.6	327.9
1926	5,299.6	3,648.0	333.8	1,317.8	1941	2,618.8	2,276.5	43.1	299.1
1927	7,319.2	5,190.4	355.5	1,773.3	1942	1,042.5	908.4	4.7	129.4
1928	7,817.9	3,916.6	274.1	3,627.2	1943	1,080.9	869.1	38.0	173.8
1929	10,026.4	2,842.3	262.6	6,921.4	1944	3,176.6	2,651.2	13.6	511.9
1930	5,473.3	3,248.0	657.0	1,568.3	1945	6,223.9	4,861.0	46.4	1,316.4
1931	2,589.0	1,840.8	405.1	343.1					

[1] Comprises the following classifications given in the original detailed statements: Iron, steel, coal, copper, etc., equipment manufactures, motors and accessories, oil, rubber, and miscellaneous industrials.

[2] These figures do not include funds obtained by States and municipalities from any agencies of the Federal Government.

[3] Figures for 1917 and 1918 are from the New York Journal of Commerce.

Sources: Commercial and Financial Chronicle (except as noted), New York, N. Y.

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No. 496.—Intended Application of Proceeds from New Issues of Corporate Securities Offered for Cash Sale in the United States: 1937 to 1945

[Millions of dollars]

Intended application	1937	1938	1939	1940	1941	1942	1943	1944	1945 [1]
ALL ISSUES									
Estimated gross proceeds	2,310	2,155	2,164	2,677	2,667	1,062	1,170	3,202	5,801
Bonds and notes	1,619	2,044	1,980	2,386	2,390	917	990	2,670	4,650
Preferred stock	406	86	98	183	167	112	124	369	756
Common stock	285	25	87	108	110	34	56	163	396
Estimated net proceeds	2,239	2,110	2,115	2,615	2,623	1,043	1,147	3,142	5,691
Proposed uses of net proceeds:									
New money	991	681	325	569	868	474	308	657	996
Plant and equipment	574	504	170	424	661	287	141	252	581
Working capital	417	177	155	145	207	187	167	405	415
Retirements	1,212	1,421	1,764	2,028	1,727	534	812	2,438	4,571
Funded debt	911	1,119	1,637	1,726	1,483	366	667	2,038	4,017
Other debt	111	215	69	174	144	138	73	49	124
Preferred stock	190	87	59	128	100	30	72	351	430
Other purposes	36	7	26	19	28	35	27	47	124
INDUSTRIAL									
Estimated gross proceeds	1,120	848	604	992	848	539	510	1,061	1,924
Estimated net proceeds	1,079	831	584	961	828	527	497	1,033	1,865
Proposed uses of net proceeds:									
New money	616	469	188	167	244	293	228	454	732
Plant and equipment	270	338	53	82	105	116	79	125	409
Working capital	347	132	135	85	139	176	149	329	324
Retirements	441	357	380	783	566	208	253	552	1,075
Funded debt	272	202	352	652	403	72	137	346	697
Other debt	68	131	27	46	103	119	54	48	92
Preferred stock	100	24	2	85	60	16	61	158	287
Other purposes	22	5	16	11	18	27	17	28	57
PUBLIC UTILITY									
Estimated gross proceeds	771	1,234	1,271	1,203	1,357	472	477	1,422	2,224
Estimated net proceeds	751	1,208	1,246	1,180	1,340	464	469	1,400	2,196
Proposed uses of net proceeds:									
New money	89	180	43	245	317	145	22	40	61
Plant and equipment	80	142	32	229	303	139	16	25	56
Working capital	10	38	11	16	14	6	6	15	5
Retirements	653	1,027	1,198	929	1,019	311	439	1,344	2,102
Funded debt	523	887	1,100	883	956	278	412	1,156	1,980
Other debt	42	84	41	7	26	19	16	1	18
Preferred stock	88	56	57	39	37	14	11	187	104
Other purposes	8	1	6	6	4	8	8	16	33
RAILROAD									
Estimated gross proceeds	344	55	186	324	366	48	161	609	1,454
Estimated net proceeds	338	54	182	319	361	47	160	602	1,436
Proposed uses of net proceeds:									
New money	228	24	85	115	253	32	46	102	115
Plant and equipment	225	24	85	113	253	32	46	102	115
Working capital	3	-	(2)	1	-	-	-	-	-
Retirements	111	30	97	204	108	15	114	500	1,321
Funded debt	110	30	97	186	105	15	114	500	1,320
Other debt	1	-	(2)	18	-	-	-	-	(2)
Preferred stock	-	-	-	-	3	-	-	-	1
Other purposes	-	-	(2)	(2)	(2)	(2)	(2)	-	-
REAL ESTATE AND FINANCIAL									
Estimated gross proceeds	74	18	103	159	96	4	21	109	196
Estimated net proceeds	71	16	102	155	94	4	21	107	194
Proposed uses of net proceeds:									
New money	57	8	9	42	55	4	13	61	88
Plant and equipment	(2)	-	(2)	(2)	(2)	-	-	-	1
Working capital	57	8	9	42	55	4	13	61	87
Retirements	7	7	89	111	33	-	6	42	73
Funded debt	6	(2)	88	5	18	-	4	36	21
Other debt	(2)	(2)	(2)	103	15	-	2	-	14
Preferred stock	1	7	(2)	4	-	-	-	6	39
Other purposes	6	1	4	2	6	-	2	3	33

[1] Preliminary.
[2] Less than $500,000.

Source: Securities and Exchange Commission; monthly data published in Statistical Bulletin.

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No. 497.—Foreign Capital Issues (Governmental and Corporate) Publicly Offered in the United States: 1921 to 1945

[Amounts in thousands of dollars]

YEAR	Number of issues	Total nominal capital	Estimated refunding to Americans [1]	Estimated new nominal capital	YEAR	Number of issues	Total nominal capital	Estimated refunding to Americans [1]	Estimated new nominal capital
1921	116	692,413	69,105	623,308	1934	2	9,387	9,387	----------
1922	152	863,048	99,421	763,627	1935	11	73,988	9,958	64,030
1923	76	497,597	77,000	420,597	1936	15	142,272	147,658	*−5,386*
1924	120	1,217,218	247,994	969,224	1937	9	163,051	150,200	12,851
1925	164	1,316,166	239,700	1,076,466	1938	7	63,073	27,625	35,448
1926	230	1,288,459	162,978	1,125,481	1939	12	85,463	47,600	37,863
1927	265	1,577,414	240,654	1,336,760	1940	3	2,125	----------	2,125
1928	221	1,489,362	238,410	1,250,951	1941	4	5,072	4,000	1,072
1929	148	705,768	34,537	671,231	1942 [2]	----------	----------	----------	----------
1930	121	1,087,560	182,227	905,333	1943	4	92,300	90,000	2,300
1931	41	285,200	56,365	228,835	1944	5	31,400	14,700	16,700
1932	7	87,885	58,530	29,355	1945 [3]	8	57,100	45,600	11,500
1933	8	72,275	60,091	12,183					

[1] As a result of previous repatriations and purchases by investors of other countries these figures include, especially for recent years, substantial amounts of bonds not held in the United States at the time of their redemption. [2] No issues. [3] Preliminary.

Source: Dept. of Commerce, Bur. Foreign and Domestic Commerce; Balance of International Payments of the United States, except for 1941–45 figures, which are from records (not published elsewhere).

No. 498.—Industrial and Commercial Failures—Number and Liabilities: 1857 to 1945

[Series revised beginning 1933 to exclude real estate and financial companies. These revisions bring the failure record more nearly in accordance with the type of concerns covered by "Total number of concerns in business," in which no changes were made. Beginning 1939, the new series includes voluntary discontinuances with loss to creditors and small concerns forced out of business with insufficient assets to cover all claims, in addition to failures included in former series]

YEAR OR YEARLY AVERAGE	Total number of concerns in business [1]	Number of failures	Current liabilities (1,000 dollars)	Average liability	YEAR	Total number of concerns in business [1]	Number of failures	Current liabilities (1,000 dollars)	Average liability
1857–1860	----------	4,185	132,925	$31,762	1912	1,564,279	15,452	203,118	$13,145
1861–1865	----------	2,038	52,873	25,944	1913	1,616,517	16,037	272,673	17,003
1866–1870	----------	2,648	75,488	28,508	1914	1,655,496	18,280	357,909	19,579
1871–1875	----------	5,147	158,221	30,740	1915	1,674,788	22,156	302,286	13,644
1876–1880	1,448,980	39,835	780,072	93,508	1916	1,707,639	16,993	196,212	11,547
1881	781,689	5,582	81,156	14,539	1917	1,733,225	13,855	182,441	13,168
1882	822,256	6,738	101,548	15,071	1918	1,708,061	9,982	163,020	16,331
1883	863,993	9,184	172,874	18,823	1919	1,710,909	6,451	113,291	17,562
1884	904,759	10,968	226,343	20,637	1920	1,821,409	8,881	295,121	33,231
1885	919,990	10,637	134,220	12,618	1921	1,927,304	19,652	627,401	31,926
1886	969,841	9,834	114,644	11,658	1922	1,983,106	23,676	623,895	26,351
1887	994,281	9,634	167,561	17,393	1923	1,996,004	18,718	539,387	28,816
1888	1,046,662	10,679	123,832	11,596	1924	2,047,302	20,615	543,226	26,351
1889	1,051,140	10,882	148,784	13,672	1925	2,113,312	21,214	443,744	20,918
1890	1,110,590	10,907	189,857	17,407	1926	2,158,457	21,773	409,233	18,795
1891	1,142,951	12,273	189,869	15,470	1927	2,171,688	23,146	520,105	22,471
1892	1,172,705	10,344	114,044	11,025	1928	2,199,049	23,842	489,559	20,533
1893	1,193,113	15,242	346,780	22,752	1929	2,212,779	22,909	483,252	21,094
1894	1,114,174	13,885	172,993	12,459	1930	2,183,008	26,355	668,282	25,357
1895	1,209,282	13,197	173,196	13,124	1931	2,125,288	28,285	736,310	26,032
1896	1,151,579	15,088	226,101	14,985	1932	2,076,580	31,822	928,313	29,172
1897	1,058,521	13,351	154,333	11,560	*1933* [2]	*1,960,701*	*20,307*	*502,850*	*24,761*
1898	1,105,830	12,186	130,663	10,722	1933 [2]	1,960,701	19,859	457,520	23,038
1899	1,147,595	9,337	90,881	9,733	1934	1,973,900	12,091	333,959	27,620
1900	1,174,300	10,774	138,496	12,855	1935	1,982,905	12,244	310,580	25,366
1901	1,219,242	11,002	113,091	10,279	1936	2,009,935	9,607	203,173	21,148
1902	1,253,172	11,615	117,477	10,114	1937	2,056,598	9,490	183,253	19,310
1903	1,281,481	12,069	155,444	12,880	1938	2,101,933	12,836	246,505	19,204
1904	1,320,172	12,199	144,202	11,821	*1939* [2]	*2,116,008*	*11,408*	*168,204*	*14,744*
1905	1,357,455	11,520	102,676	8,913	1939 [2]	2,116,008	14,768	182,520	12,359
1906	1,392,949	10,682	119,202	11,159	1940 [2]	2,156,450	13,619	166,684	12,239
1907	1,418,075	11,725	197,386	16,385	1941 [2]	2,170,615	11,848	136,104	11,488
1908	1,447,554	15,690	222,316	14,169	1942 [2]	2,151,549	9,405	100,763	10,714
1909	1,486,389	12,924	154,340	11,942	1943 [2]	2,023,007	3,221	45,339	14,076
1910	1,515,143	12,652	201,757	15,947	1944 [2]	1,855,033	1,222	31,660	25,908
1911	1,525,024	13,441	191,062	14,215	1945 [2]	1,909,095	810	30,395	37,525

[1] Represents number of names listed in July issue of the Reference Book. See table 501 for class of industries covered.

[2] See headnote regarding revisions. Figures in italics are comparable with preceding years.

Source: Dun & Bradstreet, Inc., New York, N. Y. Monthly data published currently in Dun's Review.

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No. 499.—Industrial and Commercial Failures—Number and Liabilities, by Months: 1940 to 1945

[Liabilities in thousands of dollars. Current liabilities include all accounts and notes payable and all obligations, whether in secured form or not, known to be held by banks, officers, affiliated companies, supplying companies, or the Government. Deferred liabilities (the difference between current, as defined above, and the total) are therefore long-term obligations held by the public]

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Number:												
1940	1,237	1,042	1,197	1,291	1,238	1,114	1,175	1,128	976	1,111	1,024	1,086
1941	1,124	1,129	1,211	1,149	1,119	970	908	954	735	809	842	898
1942	962	916	1,048	938	955	804	764	698	556	673	585	506
1943	458	422	410	362	281	265	203	227	124	169	155	145
1944	120	132	96	131	148	110	91	77	75	74	75	93
1945	80	66	85	90	72	61	72	56	64	62	60	42
Current liabilities:												
1940	15,279	13,472	11,681	16,247	13,068	13,734	16,213	12,997	11,397	12,715	16,572	13,309
1941	11,888	13,483	13,444	13,827	10,065	9,449	13,422	11,134	9,393	7,333	9,197	13,469
1942	9,916	9,631	12,011	9,282	9,839	9,906	8,548	6,781	5,473	7,181	5,245	6,950
1943	5,515	4,163	7,282	3,523	2,550	6,076	3,595	2,905	1,488	3,785	2,402	2,055
1944	1,708	3,108	1,460	3,524	2,697	1,854	3,559	1,054	4,065	3,819	3,008	1,804
1945	5,883	1,557	3,880	980	2,208	3,198	3,659	1,166	1,658	3,114	1,268	1,824
Total liabilities:												
1940	15,805	13,600	12,130	17,114	13,437	25,101	17,756	13,223	15,473	14,236	17,987	14,480
1941	12,535	14,323	14,754	15,068	10,215	10,183	14,097	11,949	10,904	7,772	10,514	16,131
1942	10,463	10,086	13,241	10,175	10,357	12,189	9,489	7,021	5,598	7,881	5,345	7,382
1943	5,793	4,213	7,858	3,718	2,625	15,321	3,695	2,905	1,538	4,030	2,402	5,115
1944	1,708	6,132	1,460	3,757	2,697	2,090	3,559	1,054	4,365	3,973	3,008	1,804
1945	9,533	1,657	3,880	980	2,208	3,398	3,659	1,166	1,658	3,114	1,268	1,824

No. 500.—Industrial and Commercial Failures—Number and Liabilities, by Industrial Groups and Size of Liabilities: 1944 and 1945

[Liabilities in thousands of dollars. See headnote, table 499]

INDUSTRIAL GROUP AND SIZE OF LIABILITIES	1944				1945			
	Number	Percent	Current liabilities	Total liabilities	Number	Percent	Current liabilities	Total liabilities
Total	1,222	100.0	31,660	35,607	810	100.0	30,895	34,345
Under $5,000	452	37.0	1,349	1,349	270	33.3	759	759
$5,000 to $25,000	549	44.9	5,738	5,738	343	42.4	3,884	3,884
$25,000 to $100,000	175	14.3	7,461	7,461	146	18.0	6,742	6,742
$100,000 to $1,000,000	42	3.5	11,253	11,876	46	5.7	11,179	11,429
$1,000,000 and over	4	.3	5,859	9,183	5	.6	7,831	11,531
Manufacturing	352	100.0	20,172	24,119	280	100.0	17,247	17,597
Under $5,000	56	15.9	180	180	50	17.8	160	160
$5,000 to $25,000	159	45.2	1,816	1,816	116	41.4	1,432	1,432
$25,000 to $100,000	100	28.4	4,293	4,293	82	29.3	3,710	3,710
$100,000 to $1,000,000	34	9.7	9,540	10,163	29	10.4	7,627	7,777
$1,000,000 and over	3	.8	4,343	7,667	3	1.1	4,318	4,518
Wholesale trade	94	100.0	1,700	1,700	61	100.0	1,214	1,214
Under $5,000	22	23.4	64	64	13	21.3	43	43
$5,000 to $25,000	51	54.3	613	613	34	55.8	408	408
$25,000 to $100,000	19	20.2	747	747	13	21.3	573	573
$100,000 to $1,000,000	2	2.1	276	276	1	1.6	190	190
Retail trade	493	100.0	3,824	3,824	290	100.0	3,127	3,127
Under $5,000	264	53.6	778	778	152	52.4	422	422
$5,000 to $25,000	214	43.4	1,991	1,991	116	40.0	1,119	1,119
$25,000 to $100,000	14	2.8	691	691	17	5.9	759	759
$100,000 to $1,000,000	1	.2	464	464	5	1.7	827	827
Construction	164	100.0	2,376	2,376	92	100.0	3,559	3,559
Under $5,000	67	40.9	196	196	30	32.6	76	76
$5,000 to $25,000	67	40.9	705	705	39	42.4	490	490
$25,000 to $100,000	28	17.0	1,118	1,118	17	18.5	743	743
$100,000 to $1,000,000	2	1.2	357	357	5	5.4	1,237	1,237
$1,000,000 and over					1	1.1	1,013	1,013
Commercial service	119	100.0	3,488	3,488	87	100.0	5,248	8,848
Under $5,000	43	36.1	131	131	25	28.7	58	58
$5,000 to $25,000	58	48.7	613	613	38	43.7	435	435
$25,000 to $100,000	14	11.8	612	612	17	19.5	957	957
$100,000 to $1,000,000	3	2.5	616	616	6	6.9	1,298	1,398
$1,000,000 and over	1	.9	1,516	1,516	1	1.2	2,500	6,000

Source of tables 499 and 500: Dun & Bradstreet, Inc., New York, N. Y. Monthly data published currently in Dun's Statistical Review.

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No. 501.—Industrial and Commercial Failures—Number and Liabilities, by Industrial Groups and Industries: 1943, 1944, and 1945

Industrial group	Number			Current liabilities (thousands of dollars)		
	1943	1944	1945	1943	1944	1945
Grand total	3,221	1,222	810	45,339	31,660	30,395
Mining and manufacturing	567	352	280	19,059	20,172	17,247
Mining—Coal, oil, miscellaneous	27	13	17	1,012	1,928	2,487
Food and kindred products	79	30	14	2,524	1,498	527
Textile-mill products and apparel	85	30	19	2,303	610	311
Lumber and products	70	57	49	1,696	3,376	1,754
Paper, printing, and publishing	84	25	14	2,268	351	640
Chemicals and allied products	29	15	15	503	483	261
Leather and leather products	8	4	8	242	29	240
Stone, clay, and glass products	21	12	8	607	599	366
Iron and steel products	28	18	24	1,135	575	1,481
Machinery	58	84	54	4,965	5,242	3,644
Transportation equipment	10	21	19	705	4,004	3,567
Miscellaneous	68	43	39	1,099	1,477	1,969
Wholesale trade	257	94	61	3,108	1,700	1,214
Food and farm products	94	36	15	1,173	545	429
Apparel	12	3	6	65	30	53
Dry goods	9		3	68		41
Lumber, building materials, hardware	28	12	3	459	339	113
Chemicals and drugs	7	3	6	51	31	90
Motor vehicles and auto equipment	6	1	2	51	12	68
Miscellaneous	101	39	26	1,241	743	420
Retail trade	1,761	493	290	12,722	3,924	3,127
Food and liquor	498	110	51	2,364	1,094	361
General merchandise	65	14	11	324	80	80
Apparel and accessories	155	49	31	1,022	303	211
Furniture, home furnishings	92	24	6	730	180	26
Lumber, building materials, hardware	99	20	14	753	202	105
Automotive group	111	38	32	874	274	555
Eating and drinking places	448	158	90	4,449	1,242	908
Drug stores	120	26	12	763	263	134
Miscellaneous	173	54	43	1,443	286	747
Construction	399	164	92	5,455	2,376	3,559
General building contractors	137	55	21	3,293	1,091	2,212
Building subcontractors	256	105	65	1,994	1,125	949
Other contractors	6	4	6	168	160	398
Commercial service	237	119	87	4,995	3,488	5,248
Highway transportation; passenger, freight	52	37	25	1,302	1,094	3,903
Miscellaneous public services	9		11	1,214		175
Hotels	11	5	2	209	1,627	486
Cleaning, dyeing, repairing	24	10	4	149	65	56
Laundries	58	12	2	1,493	286	23
Undertakers	17	7	3	230	69	26
Other personal services	26	22	9	109	101	27
Business and repair services	40	26	31	289	246	552

Source: Dun & Bradstreet, Inc., New York, N. Y. Monthly data published currently in Dun's Statistical Review.

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No. 502.—Industrial and Commercial Failures—Number and Liabilities, by States: 1943, 1944, and 1945

Division and State	Number of concerns in business [1]		Failures: Number			Failures: Percent	Current liabilities (thousands of dollars)		
	1944	1945	1943	1944	1945	1945	1943	1944	1945
United States	1,855,033	1,909,095	3,221	1,222	810	0.04	45,339	31,660	30,395
New England	136,181	140,157	354	136	80	.06	6,301	3,217	4,880
Maine	12,976	13,073	7	8	6	.05	85	210	245
New Hampshire	8,008	8,053	9	5	1	.01	287	222	12
Vermont	5,955	5,937	7	1	2	.03	111	20	2,520
Massachusetts	67,764	70,358	287	99	49	.07	4,920	2,133	1,525
Rhode Island	11,504	11,816	22	9	10	.08	324	69	510
Connecticut	29,974	30,920	22	14	12	.04	574	563	68
Middle Atlantic	438,582	446,696	1,682	564	291	.07	22,754	8,837	9,178
New York	219,654	228,813	1,330	435	235	.10	13,669	6,183	7,260
New Jersey	70,335	70,854	141	49	21	.03	3,282	1,447	556
Pennsylvania	148,593	147,029	211	80	35	.02	5,803	1,207	1,362
East North Central	404,474	411,105	566	201	144	.04	6,906	5,085	3,599
Ohio	93,188	97,539	82	36	39	.04	1,193	884	908
Indiana	52,898	53,043	35	10	3	.01	507	1,226	49
Illinois	131,680	132,311	274	90	44	.03	2,416	1,114	945
Michigan	70,506	71,476	70	30	24	.03	1,923	1,427	790
Wisconsin	56,202	56,736	105	35	34	.06	867	434	907
West North Central	210,407	215,294	91	50	43	.02	1,831	2,825	1,127
Minnesota	44,132	44,915	15	6	7	.02	136	88	170
Iowa	40,861	41,254	18	4	8	.02	179	29	91
Missouri	55,585	57,839	42	34	24	.04	1,318	2,609	818
North Dakota	8,931	9,079							
South Dakota	9,934	10,391	2	1	1	.01	8	22	9
Nebraska	22,103	22,684	8	3	1	(2)	28	60	2
Kansas	28,861	29,132	6	2	2	.01	162	17	37
South Atlantic	191,435	198,845	103	34	36	.02	1,928	1,121	3,956
Delaware	4,231	4,339	3	1			69	50	
Maryland	27,231	27,828	17	6	7	.03	546	230	1,036
District of Columbia	8,590	9,018	1	4	3	.03	4	80	28
Virginia	28,379	29,657	21	2	4	.01	217	10	172
West Virginia	18,613	19,310	12	4	5	.03	273	80	301
North Carolina	32,454	33,084	12	1	2	.01	266	82	130
South Carolina	15,421	17,317	1	1			125	365	
Georgia	29,090	29,770	31	8	9	.03	310	88	501
Florida	27,426	28,522	5	7	6	.02	118	136	1,788
East South Central	95,800	99,310	27	19	13	.01	584	522	552
Kentucky	28,884	27,873	14	4			236	177	
Tennessee	28,636	30,201	5	6	7	.02	40	87	354
Alabama	21,292	22,374	6	5	4	.02	298	105	101
Mississippi	16,988	18,862	2	4	2	.01	10	153	97
West South Central	153,519	161,951	25	10	18	.01	394	2,130	661
Arkansas	19,959	20,750	3	2	4	.02	33	36	36
Louisiana	24,617	24,740	7	1	5	.02	50	15	222
Oklahoma	26,319	28,783	7	5	5	.02	66	39	318
Texas	82,624	87,678	8	2	4	(2)	245	2,040	85
Mountain	56,315	58,240	32	23	17	.03	312	1,737	754
Montana	8,206	8,138	4		1	.01	19		8
Idaho	6,858	6,902	2	4			39	127	
Wyoming	3,828	3,945	1	2	2	.05	15	28	4
Colorado	16,289	17,333	17	9	5	.03	213	1,510	105
New Mexico	6,015	6,619	3	1	4	.06	13	12	39
Arizona	5,760	5,534	1				1		
Utah	7,182	7,587	4	7	5	.07	12	60	598
Nevada	2,177	2,182							
Pacific	168,320	177,497	341	185	168	.09	4,329	6,186	5,688
Washington	28,621	29,935	29	22	24	.08	294	1,068	904
Oregon	21,522	22,224	25	20	16	.07	322	714	138
California	118,177	125,338	287	143	128	.10	3,713	4,404	4,646

[1] Represents number of names listed in July issue of the Reference Book.
[2] Less than 0.005.

Source: Dun & Bradstreet, Inc., New York, N. Y. Monthly data published currently in Dun's Statistical Review.

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No. 503.—Net Debt in the United States: 1916 to 1944

[Net public and private debt outstanding is a comprehensive estimate of the indebtedness of borrowers after the deduction of duplicating corporate and government debt from the gross totals. Gross debt is defined to include all types of debt, irrespective of form, origin, duration, or ownership, except (1) the debts of banks to depositors and the amount of bank notes in circulation; (2) the value of outstanding policies and annuities of life insurance companies as well as borrowed money owed by life insurance companies; and (3) the short-term debts outstanding between individuals or unincorporated non-financial business firms. With the further modification that nominal debt such as that which is authorized but not issued is also excluded, the gross figures are at the most inclusive level. To obtain the net debt figures, gross or total debt estimates are corrected for corporate and government duplications within the following sectors of the economy: (1) the Federal Government and its corporations and agencies, (2) the combined State and local governments, (3) the corporate system, consisting of individual corporations and of related but legally separate corporations operating under a single management and treated as a unit, and (4) separate unincorporated business establishments and individual persons. In the sphere of public debt two types of adjustments are made. Public debt is reduced to a net basis by consolidating the accounts of the Federal Government with those of its corporations and agencies and by eliminating the indebtedness of Federal, State and local governments held by the issuing governmental units. In other words, the debts issued by the governmental units but held in trust, investment, or sinking funds are eliminated within the Federal and the State and local categories in order to reach the net debt estimates. Loans receivable from the public by government agencies are offset against the public debt, since these loans represent an intermediary function analogous to that of the banking system and are already counted in private indebtedness. In the sphere of corporate indebtedness, obligations held by the issuer and debts of corporations to other corporate members of the same affiliated system are eliminated. In the noncorporate and individual sphere, figures are gross throughout with no adjustments. The net debt figures give a more significant picture of trends in the debt structure than the crude gross debt estimates, since the effects of changing financial organization are in large part removed. With the exception of State and local governments, where figures are for June 30 of each year, estimates represent balances of debts outstanding at the end of calendar years, corrections having been made wherever fiscal and calendar years differ.]

[In billions of dollars]

YEAR	Public and private, total	PUBLIC			PRIVATE [1]					
		Total	Federal Government and Federal agency	State and local government	Total	Long-term				Short-term
						Total	Corporate	Farm mortgage	Urban real estate mortgage [2]	
1916	81.1	5.8	1.2	4.6	75.3	43.5	29.1	5.8	8.6	31.8
1917	93.3	12.2	7.3	4.9	81.1	45.7	29.7	6.5	9.5	35.4
1918	112.2	26.1	20.9	5.2	86.1	47.2	30.2	7.1	9.9	38.9
1919	126.6	30.9	25.5	5.4	95.7	49.8	31.0	8.4	10.4	45.9
1920	133.9	29.6	23.5	6.1	104.3	54.9	32.6	10.2	12.1	49.4
1921	134.2	29.7	22.9	6.8	104.5	57.7	33.8	10.7	13.2	46.8
1922	138.1	30.4	22.4	8.0	107.7	59.7	34.4	10.8	14.5	48.0
1923	144.3	29.9	21.4	8.5	114.4	63.6	36.2	10.7	16.7	50.8
1924	150.8	29.8	20.4	9.4	121.0	67.4	38.5	9.9	19.0	53.6
1925	160.0	29.9	19.5	10.4	130.1	71.2	39.7	9.7	21.8	58.9
1926	166.0	29.3	18.2	11.1	136.7	76.0	41.7	9.7	24.6	60.7
1927	174.2	29.1	17.1	12.0	145.1	81.7	44.4	9.8	27.5	63.4
1928	182.7	29.1	16.3	12.8	153.6	86.3	46.1	9.8	30.4	67.3
1929	187.0	28.8	15.1	13.7	158.2	89.0	47.4	9.6	32.0	69.2
1930	190.4	29.5	14.8	14.7	160.9	93.6	51.1	9.4	33.1	67.3
1931	175.7	32.4	16.5	15.9	143.3	91.6	50.2	9.1	32.3	51.7
1932	168.3	35.0	18.2	16.8	133.3	88.1	49.1	8.5	30.5	45.2
1933	161.7	37.3	20.5	16.8	124.4	83.2	47.8	7.7	27.7	41.2
1934	161.0	38.9	23.0	15.9	122.1	79.1	44.5	7.6	27.0	43.0
1935	163.2	41.9	26.0	15.9	121.3	77.1	43.5	7.4	26.2	44.2
1936	169.0	45.6	29.5	16.0	123.4	75.4	42.4	7.2	25.8	48.0
1937	171.1	47.2	31.4	15.8	123.9	76.2	43.4	7.0	25.8	47.7
1938	168.6	48.4	32.7	15.7	120.2	77.4	44.7	6.8	25.9	42.8
1939	172.7	50.9	34.9	16.0	121.8	77.3	44.3	6.6	26.4	44.5
1940	179.0	53.1	36.9	16.2	125.9	77.4	43.6	6.5	27.3	48.5
1941	200.4	64.1	47.8	16.3	136.3	78.5	43.5	6.5	28.5	57.8
1942	247.8	109.3	93.6	15.7	138.5	77.1	43.0	6.1	28.0	61.4
1943	302.8	161.8	147.0	14.8	141.0	74.8	41.9	5.6	27.3	66.2
1944	361.7	219.1	205.0	14.1	142.6	73.4	40.9	5.3	27.2	69.2

[1] The short-term and mortgage debts of noncorporate borrowers represent total and not net debt.
[2] Data are for noncorporate borrowers only.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce; Survey of Current Business, September 1945. (With the exception of the urban real estate mortgage series, estimates of years prior to 1929 were constructed by Division of Historical Research of Bureau of Agricultural Economics, Department of Agriculture.)

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No. 504.—Gross and Net Public Debt: 1929 to 1944

[In billions of dollars. The figures show gross public debt and the deductions made in arriving at net public debt. See headnote, table 503.]

CLASS	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944
Gross public debt	34.8	35.8	38.6	41.8	45.4	53.6	57.0	61.1	63.8	66.2	70.0	73.7	87.9	137.7	197.5	259.7
Federal and Federal agencies	17.5	17.3	19.1	22.0	25.4	34.3	37.6	41.4	44.2	46.6	50.0	53.5	67.7	118.0	178.8	242.2
Federal Government	16.3	16.0	17.8	20.8	23.8	28.5	30.6	34.4	37.3	39.4	42.0	45.0	58.0	108.2	165.9	230.6
Federal agencies	1.2	1.3	1.2	1.2	1.6	5.8	7.0	7.0	6.9	7.2	8.1	8.4	9.7	9.8	12.9	11.6
State and local Governments	17.2	18.5	19.5	19.8	20.0	19.3	19.4	19.7	19.6	19.6	20.0	20.2	20.2	19.7	18.7	17.5
Duplicating debt	6.0	6.3	6.2	6.8	8.0	14.7	15.1	15.5	16.6	17.9	19.1	20.6	23.8	28.4	35.7	40.6
Federal and Federal agencies	2.5	2.5	2.6	3.8	4.9	11.3	11.6	11.9	12.8	14.0	15.1	16.6	19.9	24.5	31.8	37.2
State and local government holdings of State and local debt	3.5	3.8	3.6	3.0	3.2	3.4	3.5	3.6	3.8	3.9	4.0	4.0	3.9	3.9	3.9	3.4
Net public debt	28.8	29.5	32.4	35.0	37.3	38.9	41.9	45.6	47.2	48.4	50.9	53.1	64.1	109.3	161.8	219.1
Federal and Federal agencies	15.1	14.8	16.5	18.2	20.5	23.0	26.0	29.5	31.4	32.7	34.9	36.9	47.8	93.6	147.0	205.0
State and local governments	13.7	14.7	15.9	16.8	16.8	15.9	15.9	16.0	15.8	15.7	16.0	16.2	16.3	15.7	14.8	14.1

No. 505.—Gross and Net Corporate Debt: 1929 to 1944

[In billions of dollars. The figures show gross corporate debt and the deductions made in arriving at net corporate debt. See headnote, table 503.]

CLASS	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944
Gross corporate debt	109.0	112.5	100.4	97.9	94.2	92.5	91.7	92.4	92.2	88.6	88.8	90.9	99.1	106.4	111.4	110.0
Long-term [1]	58.3	62.6	61.5	60.6	59.0	55.2	53.9	52.1	53.5	54.8	54.1	53.2	53.1	52.5	51.4	50.2
Short-term [1]	50.7	49.9	38.9	37.3	35.1	37.4	37.8	40.3	38.6	33.8	34.6	37.7	46.0	53.9	60.0	59.8
Inter corporate debt	19.8	20.3	18.1	18.0	17.4	17.2	17.1	16.6	16.5	15.6	15.4	15.4	16.0	16.4	16.7	16.5
Long-term	10.9	11.5	11.3	11.5	11.3	10.7	10.5	9.7	10.1	10.1	9.9	9.6	9.6	9.5	9.4	9.3
Short-term	8.9	8.7	6.8	6.5	6.1	6.5	6.6	6.8	6.4	5.5	5.5	5.8	6.4	6.9	7.3	7.2
Net corporate debt	89.1	92.2	82.3	79.9	76.8	75.4	74.6	75.9	75.6	73.0	73.4	75.5	83.1	90.0	94.7	93.5
Long-term	47.3	51.1	50.2	49.1	47.7	44.5	43.5	42.4	43.4	44.7	44.3	43.6	43.5	43.0	41.9	40.9
Short-term	41.8	41.2	32.1	30.8	29.0	30.8	31.2	33.5	32.2	28.3	29.1	31.9	39.6	47.0	52.7	52.6

[1] Long-term debt is defined as having an original maturity of 1 year or more from date of issue; short-term debt as having an original maturity of less than 1 year.

Source of tables 504 and 505: Department of Commerce, Bureau of Foreign and Domestic Commerce; Survey of Current Business, September 1945.

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17. Communication Systems

(Including postal service)

GENERAL NOTE

Financial and operating data for telephone, wire-telegraph, ocean-cable and radio-telegraph carriers which render domestic and foreign service are shown in this section. Also included are data relating to radio broadcast stations and networks, which operate in the continental United States and its possessions.

The Bureau of the Census in the Census of Electrical Industries (not taken for 1942) compiled at 5-year intervals beginning in 1902 a report on telephones and telegraphs, covering all systems and lines. Since the establishment of the Federal Communications Commission in 1934, statistical coverage of communications has been centralized and expanded in that agency.

Reports filed with the Federal Communications Commission cover substantially all of the radio broadcast stations and networks, wire-telegraph, ocean-cable and radiotelegraph carriers operating in the United States and its possessions. Gross operating revenues of the telephone carriers reporting to the Commission are estimated to include approximately 95 percent of the operating revenues of all telephone carriers in the United States and its possessions. Statistical data compiled from these reports are contained in a volume entitled, "Statistics of the Communications Industry in the United States," which is published annually by the Federal Communications Commission.

"Bell System," as referred to in this section, consists of the American Telephone & Telegraph Co. and its principal telephone subsidiaries, which comprise all operating telephone carriers having assets in excess of $1,000,000 and in which the American Telephone & Telegraph Co. owns, directly or indirectly, more than 50 percent of the outstanding voting capital stock.

Data on the postal service, obtained principally from the annual reports of the Postmaster General, are also included in the section.

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No. 506.—Telephone Systems—Equipment, Traffic, Employees, Salaries and Wages, Revenue, and Investment: 1912 to 1937

[All money figures in thousands of dollars]

ITEM	1912	1917	1922	1927	1932	1937
ALL SYSTEMS						
Number of systems and lines	32,233	53,234	57,253	60,148	[1] 55,378	[2] 50,560
Miles of wire (thousands)	20,248	28,827	37,266	63,836	87,678	[2] 90,831
Number of central offices	[3] 11,515	[3] 21,175	[3] 19,260	20,227	19,228	18,967
Number of telephones (thousands)	8,730	11,717	14,347	18,523	17,424	[2] 19,453
Number of calls originating with systems reporting (millions)	(4)	21,846	24,648	31,614	30,048	33,618
Number of employees	(4)	262,629	312,015	375,272	334,085	333,162
Salaries and wages	(4)	175,670	352,926	486,597	458,117	516,640
Operating revenues [5]	(4)	382,830	665,568	1,023,574	1,061,530	1,180,028
Investment in plant and equipment	(4)	1,492,329	2,205,183	3,548,875	4,791,903	[2] 5,001,803
SYSTEMS REPORTING ANNUAL INCOME OF $5,000 OR MORE, 1912 AND 1917, AND THOSE REPORTING $10,000 OR MORE, 1922–37						
Number of systems and lines	1,916	2,200	1,323	1,368	918	846
Miles of wire, total (thousands)	19,019	27,398	35,503	62,277	86,484	[6] 89,571
Underground	9,165	14,849	21,440	39,893	55,236	([7])
Overhead	9,854	12,449	14,063	22,384	31,248	([7])
Number of central offices	11,515	12,294	10,666	11,485	12,724	12,539
Number of telephones (thousands)	7,327	9,954	12,295	16,713	16,284	18,291
Number of calls originating with systems reporting, total (millions)	13,736	19,809	21,901	29,196	29,100	32,932
Local exchange	13,395	19,366	21,235	28,109	([7])	31,952
Long distance or toll	341	443	666	1,087	([7])	980
Number of employees	183,361	244,490	290,333	356,739	320,763	319,950
Salaries and wages	96,041	169,655	341,538	475,840	451,478	510,695
Operating revenues [5]	244,476	363,832	637,469	996,912	1,046,392	1,167,442
Investment in plant and equipment	1,081,433	1,435,912	2,129,774	3,475,202	4,734,706	4,941,286
BELL SYSTEM (INCLUDED ABOVE)						
Miles of wire (thousands)	15,133	23,134	30,614	56,819	80,586	81,578
Number of telephones (thousands)	5,087	7,327	9,515	13,726	13,793	15,332
Number of originating calls (millions)	9,133	14,598	16,567	23,693	25,061	27,667
SYSTEMS REPORTING ANNUAL INCOME OF LESS THAN $5,000, 1912 AND 1917, AND LESS THAN $10,000, 1922–37						
Number of systems and lines	30,317	51,034	55,930	58,780	43,910	[2] 49,714
Miles of wire (thousands)	1,229	1,529	1,763	1,559	1,193	[2] 1,260
Number of telephones (thousands)	1,403	1,763	2,052	1,810	1,140	[2] 1,162
Number of originating calls (millions)	([8])	2,037	2,746	2,418	948	686

[1] Includes 10,550 connecting lines for which separate reports were not secured; data for such lines, however, were included in reports of operating companies supplying switchboard service.

[2] Includes data for connecting lines having fewer than 5 telephones per line, as follows: 11,759 lines; 29,000 telephones; and estimated figures for other items as follows: 44,000 miles of single wire; and $1,600,000 investment in equipment.

[3] Not reported for systems and lines having less than $5,000 annual income in 1912. For 1917 and 1922, figures represent number of systems and lines reporting central offices; actual number of central offices was probably slightly larger.

[4] Not reported except for systems and lines with income of $5,000 or more.

[5] Including assessments of mutual companies, and miscellaneous operating revenues.

[6] 83,378,000 miles of wire in cable and 6,193,000 not in cable.

[7] No data.

[8] No comparable data available.

Source: Department of Commerce, Bureau of the Census; Census of Electrical Industries, report on Telephones and Telegraphs. Survey discontinued.

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No. 507.—Telephone Systems—Wire Mileage, Number of Telephones and Calls, All Systems and Lines, by States: 1932 and 1937

Division and State	Miles of wire		Number of telephones			Telephones per 1,000 population [1]		Number of originating calls (millions)	
	1932	1937	1927	1932	1937	1932	1937	1932	1937
United States	87,677,586	[2] 90,787,172	18,522,767	17,424,406	[2] 19,424,200	139	150	30,048	33,618
New England	7,682,588	7,777,976	1,548,931	1,513,939	1,606,031	183	187	2,458	2,576
Maine	517,144	513,660	131,367	124,372	128,288	155	150	205	202
New Hampshire	288,990	293,852	83,066	79,506	83,661	170	164	127	121
Vermont	149,129	159,203	60,793	58,133	57,367	161	150	86	85
Massachusetts	4,099,247	4,162,775	867,888	832,740	871,319	193	197	1,368	1,407
Rhode Island	595,303	608,496	114,944	110,671	117,239	158	172	176	180
Connecticut	2,032,775	2,039,990	290,873	308,517	348,157	188	200	496	581
Middle Atlantic	27,399,025	27,714,601	4,585,211	4,613,733	4,874,183	172	177	6,905	7,273
New York	15,385,557	15,365,969	2,595,537	2,628,537	2,712,329	204	209	4,000	4,227
New Jersey	4,382,769	4,554,521	599,336	642,830	698,782	154	161	838	938
Pennsylvania	7,630,699	7,794,111	1,393,338	1,342,366	1,463,072	138	144	2,067	2,108
East North Central	21,574,370	21,650,970	4,589,751	4,034,931	4,608,168	156	178	6,504	7,248
Ohio	5,545,857	5,688,439	1,122,036	978,394	1,146,985	144	170	1,712	1,987
Indiana	2,223,608	2,286,516	552,249	444,996	504,568	136	145	863	893
Illinois	7,599,337	7,485,744	1,685,690	1,507,222	1,668,777	193	212	2,206	2,388
Michigan	4,263,778	4,246,680	711,315	621,958	759,600	124	157	982	1,196
Wisconsin	1,941,790	1,943,591	518,461	482,361	528,238	162	181	741	784
West North Central	7,641,354	7,794,619	2,594,081	2,260,985	2,372,735	169	172	3,960	4,106
Minnesota	1,610,192	1,680,935	487,611	443,682	499,771	171	188	849	890
Iowa	1,310,798	1,313,255	565,533	484,879	514,460	196	202	775	793
Missouri	2,620,741	2,683,699	657,946	592,153	616,177	162	154	1,157	1,207
North Dakota	161,225	175,277	86,198	69,241	72,007	101	102	143	111
South Dakota	177,521	188,286	107,641	88,798	85,900	127	124	119	119
Nebraska	736,632	727,487	295,274	247,551	242,143	178	178	367	418
Kansas	1,024,245	1,025,680	393,878	334,681	342,277	176	184	550	569
South Atlantic	5,760,130	6,674,717	1,262,222	1,250,882	1,554,122	78	90	2,430	3,161
Delaware	210,300	245,518	28,901	32,537	41,225	135	158	58	71
Maryland	1,076,460	1,197,769	197,135	212,014	250,619	128	149	317	368
Dist. of Columbia	675,044	840,674	144,985	180,785	226,957	366	362	235	305
Virginia	876,581	1,028,179	183,698	196,956	237,941	81	88	420	510
West Virginia	445,781	462,646	146,677	134,150	155,873	76	84	243	291
North Carolina	706,829	772,503	160,507	143,710	179,161	44	51	321	492
South Carolina	290,599	335,114	64,616	57,215	71,459	33	38	148	187
Georgia	772,176	888,121	173,410	151,264	194,291	52	63	415	555
Florida	706,360	904,193	162,293	142,251	196,596	92	118	273	382
East South Central	2,587,978	2,778,524	644,270	547,440	633,969	55	59	1,401	1,630
Kentucky	863,293	951,738	222,735	191,236	208,199	72	71	407	430
Tennessee	850,951	922,755	220,559	192,983	227,253	73	79	539	652
Alabama	580,087	590,061	121,115	100,813	125,292	37	43	282	357
Mississippi	293,647	313,970	79,861	62,408	73,225	31	36	173	191
West South Central	5,028,077	5,397,748	1,149,357	1,002,389	1,194,910	81	93	2,591	3,091
Arkansas	366,944	360,189	118,178	86,676	93,421	46	46	193	210
Louisiana	694,367	760,503	137,610	132,735	166,130	62	78	392	495
Oklahoma	1,173,051	1,249,638	278,912	241,453	280,937	99	110	571	656
Texas	2,793,715	3,027,418	614,657	541,525	654,422	90	106	1,435	1,730
Mountain	1,640,855	1,796,089	456,198	446,492	529,207	119	140	802	968
Montana	181,485	190,152	59,238	55,361	65,817	103	122	96	114
Idaho	134,096	146,380	54,822	49,201	61,927	110	126	93	116
Wyoming	85,233	89,402	28,049	28,346	32,320	123	138	49	59
Colorado	717,589	773,792	183,250	179,063	201,384	171	188	300	344
New Mexico	84,722	109,863	21,580	23,100	31,071	53	74	43	60
Arizona	158,261	180,443	33,194	36,064	47,405	80	115	68	93
Utah	231,113	254,367	63,106	60,082	71,589	116	138	130	155
Nevada	48,356	51,690	12,959	15,275	17,694	164	175	23	28
Pacific	8,363,209	9,201,928	1,689,746	1,753,615	2,050,875	205	232	2,997	3,565
Washington	1,029,949	1,060,423	299,109	276,530	314,953	174	190	560	603
Oregon	599,201	638,654	185,171	166,639	180,501	170	176	307	330
California	6,734,059	7,502,851	1,205,466	1,310,446	1,555,421	219	253	2,130	2,632

[1] Based on population estimates as of Jan. 1, 1933, and July 1, 1937.
[2] Does not include 44,000 miles of single wire and 29,000 telephones on 11,759 connecting lines having fewer than 5 telephones per line.

Source: Department of Commerce, Bureau of the Census; Census of Electrical Industries, report on Telephones and Telegraphs. Survey discontinued.

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No. 508.—Telephone Systems—Selected Data of Class A and Class B Carriers, by States and Other Areas: 1944

[Data are for year ended Dec. 31. Class A carriers are those having average annual operating revenues exceeding $100,000; Class B, those exceeding $50,000 but not more than $100,000]

State and other area	Miles of wire in cable	Miles of aerial wire	Central offices	Average number of calls per month (thousands)[1]		Telephones		Taxes (thousands)[2]
				Local	Toll	Business	Residential	
Grand total	**98,287,482**	**4,507,237**	**9,034**	**3,225,655**	**132,587**	**8,339,007**	**15,044,664**	**$438,582**
States, total	**98,105,876**	**4,489,150**	**9,000**	**3,215,142**	**132,242**	**8,316,365**	**15,012,035**	**133,023**
Alabama	708,277	86,738	93	41,597	929	65,813	115,417	857
Arizona	207,938	53,393	39	11,364	347	32,684	43,512	433
Arkansas	359,433	69,724	93	19,859	631	43,449	66,467	610
California	9,144,171	221,324	604	248,865	17,680	758,175	1,228,432	11,234
Colorado	749,374	108,309	173	34,180	1,208	89,098	164,381	1,147
Connecticut	2,309,919	36,703	105	57,438	3 976	158,508	341,823	1,763
Delaware	349,525	5,427	30	8,821	431	24,223	43,461	142
District of Columbia	1,423,502	-------	23	40,737	921	187,905	178,658	1,441
Florida	1,009,924	87,197	75	36,725	907	111,420	109,131	1,341
Georgia	1,125,878	122,049	139	60,714	1,161	104,084	175,062	1,271
Idaho	116,501	53,862	86	10,378	313	25,858	48,526	356
Illinois	7,562,270	130,064	311	208,322	10,802	660,240	1,147,997	12,523
Indiana	2,282,141	150,700	255	83,734	2,534	159,018	396,921	2,742
Iowa	1,089,423	146,896	188	50,974	1,220	88,714	241,205	1,041
Kansas	909,961	165,174	238	41,377	1,007	88,874	212,560	1,102
Kentucky	867,754	93,672	168	38,270	856	65,090	146,089	935
Louisiana	1,002,200	97,414	121	58,741	1,058	98,145	168,256	1,893
Maine	508,174	60,067	137	18,599	950	42,314	102,302	490
Maryland	1,713,165	58,828	163	42,765	2,039	131,121	266,009	2,601
Massachusetts	4,544,961	52,824	302	131,998	6,853	353,845	742,641	4,650
Michigan	4,844,075	144,761	415	160,701	3,960	352,861	820,842	4,223
Minnesota	1,628,387	125,368	191	76,696	1,343	136,399	330,908	2,024
Mississippi	340,613	88,694	151	23,427	807	45,565	65,923	1,044
Missouri	2,837,879	147,645	293	102,948	1,881	209,928	424,714	2,764
Montana	141,014	57,199	88	10,352	188	25,909	47,993	344
Nebraska	665,573	114,059	240	35,488	615	62,912	144,809	943
Nevada	111,992	30,456	22	2,253	73	7,198	10,100	211
New Hampshire	299,878	41,897	106	10,842	671	27,236	72,670	337
New Jersey	4,956,131	48,585	218	94,137	12,584	334,664	628,806	7,261
New Mexico	110,674	44,076	48	8,565	187	23,381	27,095	207
New York	15,284,376	182,412	671	375,276	19,482	1,431,185	1,797,912	33,242
North Carolina	830,300	105,708	163	41,416	1,274	78,402	128,455	1,734
North Dakota	98,740	44,792	105	9,356	184	18,559	32,481	243
Ohio	6,182,649	156,874	375	191,238	3,787	395,833	967,150	6,129
Oklahoma	1,269,628	116,045	187	50,519	1,235	101,239	181,037	1,564
Oregon	737,204	67,516	150	33,920	1,114	85,335	143,602	1,202
Pennsylvania	8,152,123	122,654	523	208,980	12,842	595,698	1,201,549	3,885
Rhode Island	644,097	8,423	33	18,080	1,335	55,114	105,973	898
South Carolina	389,892	69,208	64	20,278	550	36,539	57,164	724
South Dakota	113,023	60,022	131	9,297	210	20,855	44,713	223
Tennessee	1,210,151	120,613	195	75,829	1,080	110,036	214,079	1,885
Texas	3,522,101	319,513	510	173,389	3,347	318,366	524,082	4,490
Utah	326,461	39,858	59	18,843	611	34,691	73,683	584
Vermont	126,531	37,923	82	6,587	407	16,188	41,723	134
Virginia	1,644,333	96,347	149	55,108	2,058	128,376	227,687	1,442
Washington	1,239,180	107,645	197	58,934	1,958	147,734	275,057	2,894
West Virginia	560,699	49,709	114	31,477	1,018	61,482	128,850	782
Wisconsin	1,678,027	105,810	134	59,526	1,500	151,677	329,588	2,528
Wyoming	175,654	34,973	43	6,225	119	14,425	24,540	201
Undistributed	-------	-------	-------	-------	-------	-------	-------	308
U. S. Government	-------	-------	-------	-------	-------	-------	-------	305,255
Canada, Dominion of	423	3,739	-------	-------	-------	-------	-------	1
Cuba, Republic of	421	-------	-------	-------	-------	-------	-------	55
Hawaii, Territory of	180,762	14,348	34	10,513	345	22,642	32,629	247

[1] Represents estimates submitted by reporting carriers.
[2] Excludes amounts of excise taxes collected by telephone carriers from users of telephone services.

Source: Federal Communications Commission; annual report, Statistics of the Communications Industry in the U. S.

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No. 509.—Telephones—Number and Wire Mileage in All Systems, and Number of Telephones in the Bell System: 1895 to 1945

DEC. 31—	Total telephones [1]	Total miles of wire [1]	Telephones in Bell System [2]	DEC. 31—	Total telephones [1]	Total miles of wire [1]	Telephones in Bell System [2]
1895	339,500	722,000	309,502	1931	19,690,000	86,100,000	19,596,000
1900	1,355,900	2,807,000	855,911	1932	[3]17,424,406	[3]87,677,586	17,341,000
1905	4,126,900	8,470,000	2,530,924	1933	16,711,000	87,000,000	16,635,000
1910	7,635,400	16,937,000	5,882,719	1934	16,869,000	86,800,000	16,797,000
1915	10,523,500	24,792,000	9,172,495	1935	17,424,000	87,200,000	17,354,000
1920	13,329,400	32,000,000	12,601,935	1936	18,433,000	88,100,000	18,362,000
1921	13,875,200	34,000,000	13,380,219	1937	[3]19,453,401	[3]90,831,421	19,385,000
1922	[3]14,347,395	[3]37,265,958	13,915,379	1938	19,953,000	92,850,000	19,885,000
1923	15,369,500	41,400,000	15,000,101	1939	20,831,000	95,150,000	20,764,000
1924	16,072,800	46,500,000	15,822,934	1940	21,928,000	99,250,000	21,861,000
1925	16,935,900	52,200,000	16,720,224	1941	23,521,000	105,550,000	23,451,000
1926	17,746,000	57,960,000	17,574,252	1942	24,919,000	108,300,000	24,853,000
1927	[3]18,522,767	[3]63,836,182	18,365,000	1943	26,381,000	108,000,000	26,315,000
1928	19,341,000	69,130,000	19,197,600	1944	26,859,000	109,000,000	26,843,000
1929	20,068,000	76,460,000	19,958,000	1945	27,867,000	110,700,000	27,853,000
1930	20,201,000	83,110,000	20,098,000				

[1] Partly estimated, except as indicated.
[2] Bell-owned and Bell-connecting (owned by other companies).
[3] From Bureau of the Census.

Source: American Telephone & Telegraph Co., New York, N. Y.; Annual Report and records.

No. 510.—American Telephone & Telegraph Co. and Principal Telephone Subsidiaries (Bell Telephone System)—Summary: 1925 to 1945

[Figures are as of December 31]

ITEM	1925	1930	1935	1940	1943	1944	1945
Telephones (thousands)	11,910	15,187	13,573	17,484	21,247	21,580	22,446
Central offices (number)	6,147	6,639	6,896	7,052	7,311	7,342	7,374
Miles of pole line	394,529	428,212	407,454	399,838	412,281	414,418	420,009
Miles of wire, total (thousands)	44,943	74,124	78,626	89,306	97,370	98,228	99,759
In underground cable	27,769	45,116	47,639	54,339	59,321	59,918	60,759
In aerial cable	12,835	23,777	26,425	30,307	33,111	33,357	33,966
Open wire	4,339	5,231	4,562	4,660	4,938	4,953	5,034
Percent total wire mileage in cable	90.3	92.9	94.2	94.8	94.9	95.0	95.0
Average daily telephone conversations, total (thousands)	50,141	64,034	60,290	79,303	86,107	86,059	90,548
Local	48,051	61,150	58,066	76,560	82,195	81,826	85,877
Toll and long distance	2,090	2,884	2,224	2,743	3,912	4,233	4,671
Total plant (thousand dollars)	2,566,809	4,028,836	4,187,790	4,747,674	5,387,790	5,512,395	5,702,057
Operating revenue (thousand dollars)	737,560	1,075,228	919,116	1,174,322	1,648,077	1,769,705	1,930,889
Taxes (thousand dollars)	58,113	84,732	94,507	184,770	372,936	417,468	399,917
Employees (number)	292,902	318,119	241,169	275,317	342,980	337,863	387,300
American Tel. and Tel. Co., stockholders (number)	362,179	567,694	657,465	630,902	651,711	668,013	683,897

Source: American Telephone & Telegraph Co., New York, N. Y.; Annual Report.

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No. 511.—Telephone Systems—Summary, Class A Carriers: 1926 to 1944

[Figures cover Class A telephone carriers which reported for 1944. Class A carriers are those carriers whose average annual operating revenues exceeded $100,000. The gross operating revenues of Class A carriers (excluding intercompany duplications of the Bell System) reporting in 1937 represented approximately 94 percent of the revenues of all telephone carriers as reported for the Census of Electrical Industries for that year. (See table 506.) The figures include data for carriers consolidated and merged prior to 1944, so far as annual data are available. Intercompany duplications have not been excluded, but data for 1942, 1943 and 1944 excluding such duplications are shown in italics below.]

[All money figures in thousands of dollars]

YEAR	Investment in telephone plant	Operating revenues	Operating ratio (percent) [1]	Net operating income	Net income	Dividends declared	Miles of wire (thousands) [2]	Number of telephones (thousands)	EMPLOYEES	
									Number on Dec. 31	Total compensation [3]
1926	2,981,213	881,622	67.00	212,088	247,823	190,094	54,541	14,413	323,217	432,210
1927	3,223,026	950,464	67.20	226,161	314,694	211,411	60,521	15,235	328,537	451,241
1928	3,489,592	1,034,540	66.95	250,487	309,196	234,642	65,944	16,081	350,747	488,539
1929	3,871,235	1,135,320	67.62	272,932	347,052	258,885	73,775	17,026	387,778	550,210
1930	4,227,787	1,169,150	68.91	264,309	341,756	294,352	80,660	17,139	347,106	555,951
1931	4,395,922	1,139,114	67.59	265,920	348,159	334,053	84,431	16,841	315,543	503,999
1932	4,434,965	1,013,002	68.26	218,441	289,401	336,383	86,013	15,024	285,195	430,474
1933 [4]	4,444,418	935,051	71.43	178,931	267,137	321,913	82,349	14,336	267,871	370,073
1934	4,453,724	946,477	70.44	186,930	251,841	308,875	82,224	14,660	268,443	386,703
1935	4,471,787	998,957	70.44	196,107	278,668	314,655	82,578	15,157	265,699	402,836
1936	4,548,692	1,078,431	67.07	233,594	362,840	347,042	83,344	16,087	281,877	434,195
1937 [4]	4,687,695	1,140,096	68.06	221,821	364,074	352,275	85,612	17,035	295,777	489,721
1938	4,796,844	1,142,798	68.78	204,702	324,037	338,642	87,574	17,488	286,528	502,818
1939	4,904,828	1,200,532	66.93	233,107	367,361	346,454	89,747	18,308	286,896	511,489
1940	5,071,277	1,272,665	66.13	237,391	385,806	349,651	93,688	19,336	304,595	537,148
1941	5,389,337	1,406,823	65.21	245,912	369,369	343,934	99,780	20,837	344,949	602,961
1942	5,648,246	1,589,283	64.24	231,133	329,707	333,903	102,357	22,163	359,465	670,274
1942 [5]	*5,648,246*	*1,545,319*	*63.23*	*231,133*	*177,962*	*182,157*	*102,357*	*22,163*	*359,465*	*670,274*
1943	5,745,128	1,778,118	64.25	241,937	351,896	339,551	102,065	23,539	[6] 368,127	751,711
1943 [5]	*5,745,128*	*1,755,528*	*63.33*	*241,937*	*194,172*	*181,827*	*102,065*	*23,539*	[6] *368,127*	*751,711*
1944	5,852,848	1,903,385	64.82	231,174	340,767	342,770	102,748	23,868	[6] 364,967	806,599
1944 [5]	*5,852,848*	*1,860,818*	*64.01*	*231,174*	*183,639*	*185,643*	*102,748*	*23,868*	[6] *364,967*	*806,599*

[1] Ratio of operating expenses to operating revenues.
[2] The decrease reflected in data shown for the year 1933 is due mainly to the fact that prior to that year the total of wire jointly owned with other companies was included, whereas from 1933 on, only the respondents' portion of jointly owned wire was included.
[3] Data for 1926 through 1932 include estimates.
[4] In comparing figures in this table, consideration should be given to the minor effect of the revisions of the Uniform System of Accounts, effective Jan. 1, 1933, and Jan. 1, 1937, resulting in certain changes in and rearrangements of both the balance sheet and the income statement.
[5] Excluding intercompany duplications.
[6] Represents, except for a minor part, number of employees at end of October.

Source: Federal Communications Commission; annual report, Statistics of the Communications Industry in the U. S.

No. 512.—Radiotelephones—Summary: 1937

Note.—Figures cover all companies and systems licensed by the United States to engage in the reception and transmission of commercial radiotelephone communications. No data are included for radiotelephone stations such as amateur, experimental, Federal, police, fire, etc., which were not licensed to charge fees for receiving or sending calls. The survey covered U. S. licensees in the United States, Alaska, Hawaii, and Puerto Rico, as well as those operating ship stations.

Number of companies or systems	27
Number of stations (as of Dec. 31)	132
Operating revenues applicable to the radio link (dollars)	1,212,073
Revenue calls, total number	147,596
Foreign traffic of the U. S. (calls subject to overseas regulations)	[1] 52,507
Ship traffic of the U. S. (calls subject to overseas, coastal, and harbor regulations)	[1] 26,409
Other traffic—Within the United States; [2] within Alaska; [2] within Hawaii; [2] within Puerto Rico; [2] Hawaii and Puerto Rico with other countries except continental U. S. and Alaska with ships	68,680

[1] Calls originating, terminating, or relayed in the United States.
[2] Originating calls only.

Source: Department of Commerce, Bureau of the Census; Census of Electrical Industries, report on Telephones and Telegraphs. Survey discontinued.

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No. 513.—Wire-Telegraph Carriers (Land Line and Ocean Cable)—Summary: 1926 to 1944

[**All money figures in thousands of dollars.** Figures show development of principal carriers which reported for 1944. Carriers consolidated or merged during the period 1926 to 1944 and for which annual data are available are included. Intercompany duplications have not been excluded.]

Year	Investment in plant and equipment	Operating revenues	Operating ratio (percent)[1]	Operating income	Net income	Dividends declared	Miles of wire (thousands)	Number of revenue messages transmitted (thousands)[2]	Employees: Number on June 30	Employees: Total compensation[3]
1926	391,029	179,405	80.81	26,880	22,722	14,665	2,097	230,824	86,383	110,453
1927	410,706	176,675	80.09	27,559	22,851	14,102	2,219	229,610	82,831	105,895
1928	426,178	183,135	80.39	28,548	23,851	14,852	2,328	239,381	84,530	110,314
1929	440,748	195,141	81.37	29,784	25,473	22,312	2,376	250,523	94,451	123,673
1930	485,429	175,902	85.25	20,206	13,390	23,664	2,396	226,460	92,148	118,352
1931	497,171	147,686	87.00	14,264	5,923	11,652	2,363	194,407	79,124	98,194
1932	499,362	114,303	89.49	6,850	[4] *2,262*	4,445	2,352	154,386	66,707	72,938
1933	500,375	113,520	84.53	12,219	4,004	2,800	2,357	153,657	63,871	67,178
1934	501,005	118,638	86.30	11,037	1,038	1,781	2,360	167,854	68,385	77,582
1935	500,417	121,785	83.91	14,384	4,175	4,800	2,362	173,862	65,946	71,956
1936	501,269	132,246	82.82	16,808	6,907	1,834	2,387	191,259	69,776	78,262
1937	503,604	134,599	86.60	10,607	1,126	3,082	2,389	199,938	73,177	84,991
1938	504,980	122,418	90.18	4,194	[4] *5,529*	161	2,392	185,240	63,210	77,199
1939	502,038	127,395	87.58	7,733	[4] *2,433*	254	2,397	188,081	61,493	78,211
1940	483,897	131,424	87.52	7,915	1,883	2,033	2,389	189,864	63,036	81,338
1941	486,765	149,254	84.28	11,912	6,201	2,811	2,400	209,025	70,052	90,855
1942	489,768	167,727	83.16	13,502	6,859	2,157	2,413	221,672	70,120	100,010
1943	[5]424,865	193,162	86.29	[6]17,679	3,692	2,901	2,422	229,938	71,743	120,316
1944	[7] 467,694	202,812	83.31	[6] 24,359	10,907	[8] 7,658	2,388	230,897	66,872	122,310
Western Union Tel. Co.: 1944	389,128	185,904	85.09	19,627	8,316	2,167	2,316	226,027	63,818	116,130

[1] Ratio of operating expenses to operating revenue.
[2] Represents estimates by reporting carriers. Stock and commercial news traffic and telephone toll messages are excluded. Mobile and foreign messages, domestic haul, are excluded to avoid duplication.
[3] Data for 1926–33 include estimates by reporting carriers.
[4] Deficit or other reverse item.
[5] Includes net book cost of plant of Postal Telegraph, Inc., acquired by The Western Union Telegraph Co. in amount of $16,754,000 on basis of gross book cost of $69,320,000 less tentative allowance for depreciation of $52,566,000.
[6] Represents operating income before deduction of income taxes.
[7] Not comparable with amount reported for Dec. 31, 1943, because of accounting adjustment for Postal Telegraph plant purchased by the Western Union Telegraph Co. Oct. 7, 1943; comparable 1943 amount is $477,431,000.
[8] Includes $3,536,000 charged to capital surplus.

Source: Federal Communications Commission; annual report, Statistics of the Communications Industry in the U. S.

No. 514.—Radiotelegraph Carriers—Summary: 1926 to 1944

[**All money figures in thousands of dollars.** Figures show development of principal carriers which reported for 1944. Intercompany duplications, if any, have not been excluded.]

Item	1926	1930	1935	1940[1]	1942[1]	1943[1]	1944[1]
Investment in plant and equipment	15,800	25,930	29,961	29,735	28,343	26,672	26,837
Operating revenues	5,478	7,060	7,956	13,188	12,484	13,483	16,784
Operating expenses including depreciation	4,456	6,964	7,630	9,383	9,231	9,665	12,062
Operating ratio (percent)[2]	81.34	98.64	95.90	71.15	73.94	71.68	71.87
Operating taxes	(3)	185	198	1,497	3,376	4,019	5,485
Operating income[4]	1,010	72	35	3,319	2,753	3,409	4,502
Net income transferred to earned surplus	(3)	229	[5] *320*	2,086	852	2,070	1,664
Dividends declared	(3)		[6] 1,400	[7] 838	2,069	920	[7] 1,550
Revenue messages transmitted (thousands)[8]	3,585	5,151	6,521	8,589	4,944	5,832	6,880
Number of employees on June 30	1,266	2,119	2,641	3,097	3,023	3,144	3,340
Total compensation for year	[9] 2,211	[9] 3,809	3,946	5,791	6,828	8,088	10,245

[1] In comparing data for 1940–44 with prior years, consideration should be given to changes in reporting requirements due to the uniform system of accounts effective Jan. 1, 1940.
[2] Ratio of operating expenses to operating revenues. [3] Data not available.
[4] Beginning 1940, figures are before deduction of income taxes. [5] Deficit.
[6] Includes $400,000 charged to surplus arising from reduction of capital stock.
[7] Includes $150,000 and $246,000 charged to capital surplus during years 1940 and 1944, respectively.
[8] Includes data estimated by reporting carriers. [9] Includes estimated data.

Source: Federal Communications Commission; annual report, Statistics of the Communications Industry in the U. S.

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No. 515.—Western Union Telegraph Co.—Line and Wire Mileage, Offices, and Finances: 1867 to 1945

YEAR ENDED—	Miles of pole line and cable	Miles of wire	Number of offices [1]	Receipts	Expenses	Net income [2]
June 30—				*Dollars*	*Dollars*	*Dollars*
1867	46,270	85,291	2,565	6,568,925	3,944,006	2,624,920
1870	54,109	112,191	3,972	7,138,738	4,910,772	2,227,966
1875	72,833	179,496	6,565	9,564,575	6,335,415	3,229,158
1880	85,645	233,534	9,077	12,782,895	6,948,957	5,833,938
1885	147,500	462,283	14,184	17,706,834	12,005,910	5,700,924
1890	183,917	678,997	19,382	22,387,029	15,074,304	7,312,725
1895	189,714	802,651	21,360	22,218,019	16,076,630	6,141,389
1900	192,705	933,153	22,900	24,758,570	18,593,206	6,165,364
1905	200,224	1,184,557	23,814	29,033,635	21,845,570	7,188,065
1910	214,360	1,429,049	24,825	33,889,202	26,614,302	7,274,900
Dec. 31—						
1915	238,940	1,610,709	25,142	52,475,721	40,972,541	11,503,180
1920	246,214	1,449,710	24,881	121,473,685	108,134,041	13,339,644
1925	246,307	1,635,236	24,428	129,151,617	112,861,832	16,289,785
1928	255,088	1,889,632	24,842	139,387,321	123,817,517	15,569,804
1929	256,044	1,934,020	25,061	148,449,854	132,872,815	15,577,039
1930	256,763	1,948,938	24,298	133,235,751	123,987,519	9,248,232
1931	258,652	1,913,485	23,490	110,547,245	104,572,745	5,974,500
1932	258,020	1,899,174	21,950	84,581,963	85,412,568	[3] *830,605*
1933	257,274	1,902,327	21,261	84,993,425	80,628,543	4,364,882
1934	255,781	1,902,799	21,078	88,757,205	86,514,121	2,243,084
1935	254,691	1,905,858	20,964	91,389,312	86,131,234	5,258,078
1936	253,745	1,908,915	20,968	100,036,603	92,837,483	7,199,120
1937	253,367	1,913,452	20,445	102,076,710	98,750,941	3,325,769
1938	252,258	1,914,499	20,025	93,241,467	94,879,346	[3] *1,637,879*
1939	250,563	1,913,300	19,543	97,178,917	95,798,803	1,380,114
1940	249,343	1,914,615	19,140	101,277,546	97,655,965	3,621,581
1941	248,645	1,928,768	19,025	115,523,473	108,157,233	7,366,240
1942	247,509	1,941,411	18,677	133,548,642	124,194,200	9,354,442
1943	[4] 279,016	[4] 2,345,384	18,866	[5] 161,632,377	[5] 154,397,369	7,235,008
1944	276,848	2,316,297	18,874	[5] 186,616,582	[5] 178,959,190	[6] 7,657,392
1945	276,084	2,291,164	18,687	[5] 194,271,046	[5] 189,836,541	[6] 4,434,505

[1] Number of offices does not include agency and commission offices.
[2] Figures for 1915 and prior years represent net income before bond interest.
[3] Deficit.
[4] Pole and wire mileages reflect acquisition on Oct. 7, 1943, of facilities of the Postal Telegraph Companies.
[5] Effective Jan. 1, 1943, the Federal Communications Commission prescribed a new system of accounts for telegraph carriers and, receipts and expenses as stated above for 1943 and subsequent years are not fully comparable with results for prior years.
[6] Represents net income from current operations, before extraordinary adjustments of income applicable to prior years.

Source: Western Union Telegraph Co., New York, N. Y.; Annual Report.

No. 516—Standard Broadcast Stations and Networks: 1944

[**All money figures in thousands of dollars.** The total number of licenses for standard broadcast stations and permits for new stations outstanding on Dec. 31, 1944, was 943. No data for the following are included in the summary below: 35 noncommercial stations; 3 extraterritorial stations; 6 stations filing incomplete reports; 24 construction permits for new stations.]

ITEM	Total	865 commercial stations	4 major networks including their 10 key stations, and 5 regional networks
Investment in tangible property devoted exclusively to broadcast service (depreciated cost)	40,552	[1] 34,050	[2] 6,502
Revenues from sale of time by networks and stations to advertisers and sponsors, including division of revenues from network time sales between networks and participating stations (before commissions)	287,643	200,962	86,681
Broadcast revenues [3]	275,299	194,228	81,071
Broadcast expenses	185,026	124,798	60,228
Broadcast income (before Federal income tax)	90,273	69,430	20,843
Employees in service Dec. 31, 1944	34,281	26,140	8,141
Compensation for the year	99,773	70,213	29,560

[1] Reported by 864 stations.
[2] 3 regional networks reported no property owned.
[3] Sale of station time less commissions, plus revenues from incidental broadcast services.

Source: Federal Communications Commission; annual report, Statistics of the Communications Industry in the U. S.

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No. 517.—Telegraph Systems, Land and Ocean-Cable—Summary: 1912 to 1937

[All money figures in thousands of dollars]

ITEM	ALL SYSTEMS						LAND SYSTEMS				OCEAN-CABLE SYSTEMS			
	1912	1917	1922	1927	1932	1937	1922	1927	1932	1937	1922	1927	1932	1937
Number of companies or systems [1]	28	28	25	25	23	23	19	18	17	17	6	7	6	6
Miles of pole line [2]	247,528	241,128	252,991	256,809	256,661	253,576	252,991	254,720	256,215	250,880	-------	2,089	446	2,696
Miles of single wire, total [3]	**1,814,196**	**1,890,245**	**1,853,250**	**2,145,897**	**2,266,054**	**2,327,832**	**1,845,237**	**2,138,259**	**2,259,827**	**2,301,532**	**8,013**	**7,638**	**6,227**	**26,300**
Aerial	(4)	1,809,482	1,718,251	1,940,069	1,956,003	1,983,596	1,714,211	1,936,611	1,952,432	1,971,851	4,040	3,458	3,571	11,745
Underground	(4)	77,187	131,448	200,979	303,912	335,179	127,475	197,058	301,560	323,421	3,973	3,921	2,352	11,758
Under-water, except ocean cable	(4)	3,576	3,551	4,849	6,139	9,057	3,551	4,590	5,835	6,260	-------	259	304	2,797
Nautical miles of ocean cable	67,676	71,251	76,711	99,074	96,468	103,671	-------	-------	-------	-------	76,711	99,074	96,468	103,671
Nautical miles of single wire in ocean cable	(4)	(4)	(4)	(4)	(4)	105,413	-------	-------	-------	-------	(4)	(4)	(4)	105,413
Number of offices	30,864	28,940	27,354	27,666	26,047	25,522	27,214	27,530	25,901	25,453	140	136	146	69
Operated jointly with other companies	[5] 26,247	23,321	21,935	21,491	19,574	19,201	21,933	21,480	19,569	19,200	2	11	5	1
Messages sent, total (thousands)	**109,378**	[6] **127,074**	**191,121**	**229,582**	**158,378**	**218,116**	**181,519**	**215,595**	**147,941**	**206,987**	**9,603**	**13,987**	**10,437**	**11,129**
Governmental	(4)	4,597	3,199	2,732	3,655	8,619	3,130	2,657	3,583	8,513	69	75	72	106
Full commercial rate	(4)	110,618	175,847	214,164	146,162	200,901	166,730	200,381	135,797	190,008	9,117	13,784	10,365	10,892
Contract rate and free	(4)	11,858	12,075	12,686	8,561	8,596	11,659	12,557	8,561	8,466	417	129	-------	130
Number of employees—June 30	[7] 44,811	64,723	68,632	81,498	66,723	73,457	62,299	74,903	60,933	68,054	6,333	6,595	5,790	5,403
Dec. 31	(4)	(4)	(4)	(4)	(4)	69,737	(4)	(4)	(4)	64,254	(4)	(4)	(4)	5,483
Salaries and wages	[7] 24,965	43,764	76,162	99,520	73,949	85,336	68,737	89,984	66,988	77,928	7,425	9,536	6,961	7,408
Operating revenues	60,403	106,990	146,805	177,589	114,656	[8] 135,792	[9] 128,631	[9] 159,682	97,729	117,032	[9] 18,174	[9] 17,907	16,927	18,760
Taxes assignable to operations during year, total	**1,187**	**5,397**	**6,894**	**7,065**	**4,427**	**6,964**	[9] **5,573**	[9] **6,182**	[9] **4,034**	[9] **6,357**	[9] **1,321**	[9] **883**	[9] **393**	[9] **608**
Federal	(4)	(4)	(4)	(4)	(4)	1,221	(4)	(4)	(4)	949	(4)	(4)	(4)	272
Other	(4)	(4)	(4)	(4)	(4)	5,743	(4)	(4)	(4)	5,407	(4)	(4)	(4)	336
Investment in plant and equipment	222,047	243,358	326,662	426,699	506,445	506,765	[9] 254,030	[9] 338,143	[9] 415,694	[9] 418,231	[9] 72,632	[9] 88,556	[9] 90,751	[9] 88,533
Dividends paid	6,180	9,817	10,716	14,199	(4)	3,119	(4)	8,191	(4)	1,604	(4)	6,008	(4)	1,514

[1] The Western Union Telegraph Co., which operates both land and ocean-cable systems, is counted as 2 companies.
[2] Exclusive of pole line owned and operated wholly by railway companies.
[3] Exclusive of wire owned and operated wholly by railway companies, as follows: Reported by all railway companies, 1912, 314,329 miles; reported by railway companies having annual operating revenues of $1,000,000 or more, 1917, 344,110 miles; 1922, 285,002 miles; 1927, 333,898 miles; 1932, 337,059 miles; 1937, 318,116 miles.
[4] Not available.
[5] Data are for land systems only.
[6] Excluding 31,102,577 lettergrams not distributed according to rate.
[7] Number of employees includes 7,516 messengers whose wages are not included in amount given for salaries and wages.
[8] In addition, telegraph revenues amounting to $25,899,000 were reported by companies primarily engaged in supplying telephone service.
[9] Data for ocean-cable business of Western Union Telegraph Co. included with those for land systems.

Source: Department of Commerce, Bureau of the Census; Census of Electrical Industries, report on Telephones and Telegraphs. Survey discontinued.

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No. 518.—United States Postal Service—Summary: 1800 to 1944

[Postal statistics, unless otherwise noted, include data for outlying Territories and possessions except Philippine Islands and Canal Zone]

Year ended June 30—	Number of post offices	Mileage of post routes [1]	Finances (thousands of dollars)			Revenue per capita, dollars	Money orders issued (thousands of dollars)		Number of ordinary postage stamps issued, millions	Number of pieces of mail handled, millions [4]
			Gross revenue	Gross expenditure	Surplus (+) or deficit (−) [2]		Domestic [3]	International [3]		
1800	903	20,817	281	214	+67	----	----	----	----	----
1810	2,300	36,406	552	496	+56	----	----	----	----	----
1820	4,500	72,492	1,112	1,161	−49	----	----	----	----	----
1830	8,450	115,176	1,851	1,933	−82	----	----	----	----	----
1840	13,468	155,739	4,544	4,718	−175	0.27	----	----	----	----
1850	18,417	178,672	5,500	5,213	+287	.20	----	----	[5] 2	----
1860	28,498	240,594	8,518	19,171	−10,653	.27	----	----	216	----
1865	20,550	142,340	14,556	13,695	+917	.42	[6] 1,360	----	387	----
1870	28,492	231,232	18,880	23,999	−5,098	.49	34,054	[7] 22	468	----
1875	35,547	277,873	26,791	33,611	−6,820	.61	77,431	1,965	682	----
1880	42,989	343,888	33,315	36,543	−3,222	.66	100,353	3,464	876	----
1885	51,252	365,251	42,561	50,046	−7,481	.76	117,859	6,840	1,465	----
1890	62,401	427,990	60,882	66,260	−5,401	.97	114,363	13,230	2,220	4,005
1895	70,064	456,026	76,983	87,180	−10,230	1.12	156,709	12,906	2,795	5,134
1900	76,688	500,989	102,355	107,740	−5,410	1.34	238,921	16,749	3,999	7,130
1905	68,131	486,805	152,827	167,399	−14,594	1.81	396,903	47,516	5,751	10,188
1907	62,658	463,406	183,585	190,238	−6,692	2.11	479,650	84,081	7,061	12,256
1908	60,704	450,738	191,479	208,352	−16,910	2.15	498,700	88,972	7,651	13,364
1909	60,144	448,618	203,562	221,004	−17,480	2.24	491,075	76,755	8,732	14,005
1910	59,580	447,998	224,129	229,977	−5,881	2.43	547,994	99,743	9,067	14,850
1911	59,237	435,488	237,880	237,649	+219	2.53	578,111	109,605	10,046	16,901
1912	58,729	436,469	246,744	248,525	−1,786	2.58	583,337	97,660	9,929	17,589
1913	58,020	436,293	266,620	262,068	+4,511	2.74	624,489	102,668	10,813	18,567
1914	56,810	435,597	287,935	283,544	+4,376	2.91	667,231	101,963	11,112	----
1915	56,380	433,334	287,248	298,546	−11,333	2.85	656,139	60,772	11,226	----
1916	55,935	425,950	312,058	306,204	+5,829	3.05	719,365	46,357	11,672	----
1917	55,414	454,835	329,726	319,839	+9,836	3.18	813,319	41,645	12,452	----
1918 [8]	54,347	465,371	388,976	324,834	+64,127	3.70	904,650	35,865	13,066	----
1919 [8]	53,084	455,498	436,239	362,498	+73,735	4.11	1,109,613	39,766	15,020	----
1920	52,641	435,342	437,150	454,323	−17,270	4.10	1,332,700	32,960	13,213	----
1921	52,168	434,349	463,491	620,994	−157,518	4.28	1,305,370	24,399	13,870	----
1922	51,950	454,901	484,854	545,644	−60,815	4.41	1,205,327	20,651	14,262	----
1923	51,613	460,171	532,828	556,851	−24,065	4.78	1,376,461	34,119	15,478	23,055
1924	51,266	467,896	572,949	587,377	−14,464	5.08	1,510,705	50,615	15,954	24,358
1925	50,957	464,269	599,591	639,282	−39,745	5.28	1,532,567	52,650	17,387	25,835
1926	50,601	470,779	659,820	679,704	−19,972	5.63	1,590,486	63,172	16,333	25,484
1927	50,266	478,662	683,122	714,577	−31,506	5.76	1,647,580	68,952	16,000	26,687
1928	49,944	487,512	693,634	725,700	−32,121	5.78	1,630,157	71,520	16,676	26,837
1929	49,482	491,179	696,948	782,344	−85,461	5.73	1,658,443	76,113	16,917	27,952
1930	49,063	503,918	705,484	803,667	−98,216	5.75	1,714,576	72,708	16,269	27,888
1931	48,733	528,570	656,463	802,485	−146,066	5.29	1,559,549	62,228	15,559	26,544
1932	48,159	537,544	588,172	793,684	−205,551	4.71	1,536,889	48,849	14,651	24,307
1933	47,641	536,679	587,631	699,887	−112,375	4.67	1,647,421	35,116	11,917	19,868
1934	46,506	536,751	586,733	630,733	−44,034	4.64	1,776,740	30,041	12,526	20,626
1935	45,686	514,128	630,795	696,503	−65,808	4.94	1,820,957	30,429	13,610	22,332
1936	45,230	517,864	665,343	753,616	−88,316	5.18	1,918,293	31,449	13,835	23,571
1937	44,877	519,328	726,201	772,743	−46,615	5.62	2,107,002	33,979	15,109	25,801
1938	44,586	519,490	728,634	772,308	−43,812	5.58	2,146,753	33,516	14,912	26,042
1939	44,327	553,681	745,955	784,550	−38,692	5.69	2,047,930	29,949	15,074	26,445
1940	44,024	541,514	766,949	807,629	−40,784	5.84	2,094,543	21,668	16,381	27,749
1941	43,739	550,958	812,828	836,859	−24,118	6.11	2,357,013	16,863	16,381	29,236
1942	43,358	560,093	859,817	873,950	−14,139	6.39	3,101,923	14,743	19,492	30,118
1943	42,654	545,128	966,227	952,535	+13,692	7.08	4,435,620	17,557	19,124	32,818
1944	42,161	549,107	1,112,877	1,068,986	+43,891	8.05	4,571,573	29,981	19,106	34,931

[1] Excluding rural free delivery routes, ocean mail routes, and air mail routes to foreign countries.
[2] Audited postal surplus or deficit which is greater or less than excess of receipts or expenditures by the amount of adjusted losses and contingencies.
[3] International includes foreign countries on domestic basis. For explanation, see headnote, table 520.
[4] Data are for continental United States and are estimates except in 1923 and beginning with 1926, when figures are accurate calculations. No estimates made from 1914 to 1922, inclusive.
[5] Postage stamps first issued under act of Mar. 3, 1847, and placed on sale at New York July 1, 1847.
[6] From Nov. 1, 1864, when money-order system first went into operation, to June 30, 1865.
[7] From Sept. 1, 1869, to June 30, 1870. International money orders first issued under convention of Oct. 12, 1867.
[8] Gross revenues of department for 1918 and 1919 include $44,500,000 and $71,292,000, respectively, war-tax revenue accruing from increased postage.

Source: Post Office Department, Annual Report of the Postmaster General

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No. 519.—Postal Service Revenues, by Source: Years Ended June 30, 1920 to 1944

[All figures in thousands of dollars]

ITEM	1920	1925	1930	1935	1940	1942	1943	1944
Total	437,150	599,591	705,484	630,795	766,949	859,817	966,227	1,112,877
Ordinary postal revenue	424,406	585,333	686,426	598,358	732,137	819,221	913,102	1,053,212
Stamps, postal cards, etc.[1]	379,587	507,572	574,851	473,407	521,753	571,651	658,054	787,836
Second-class postage paid in money (pound rates)[1]	25,100	29,619	28,584	18,431	23,033	24,404	26,150	25,945
Other postage paid in money under permit	12,960	39,301	73,545	96,206	176,503	208,325	212,736	223,220
Box rents	6,145	7,817	8,539	6,596	7,931	8,661	9,066	9,907
Miscellaneous	614	1,024	907	3,718	2,917	6,180	7,096	6,304
Money-order revenues	10,314	12,909	17,496	20,424	23,995	31,145	37,237	41,539
Revenue from postal savings	2,430	1,349	1,562	12,013	10,817	9,451	15,889	18,126

[1] For volume of this item, see table 524.

No. 520.—Postal Money-Order Business—Summary: Years Ended June 30, 1920 to 1944

Note.—For revenues from money orders, see table 519. For value of orders issued for other years, see table 518. Money orders are exchanged on a domestic basis not only within this country, but with its outlying possessions, Canada, Cuba, and numerous islands and minor countries neighboring the United States. International-basis orders are exchanged between the United States and its outlying possessions, on the one hand, and other than "domestic basis" foreign countries, on the other. In this table, however, "International" includes money orders exchanged between the United States and "domestic basis" foreign countries, and these are not included in "Domestic."

ITEM	1920	1925	1930	1935	1940	1942	1943	1944
Number of money-order offices	54,395	54,269	54,161	53,106	50,705	51,900	53,694	53,915
DOMESTIC[1]								
Orders issued:								
Number (1,000)	148,491	197,054	202,273	212,737	254,861	315,321	345,704	305,452
Amount (1,000 dollars)	1,332,700	1,532,567	1,714,576	1,820,957	2,094,543	3,101,923	4,435,620	4,571,573
Orders paid:								
Number (1,000)	147,520	196,038	201,453	212,651	254,484	312,357	340,881	313,225
Amount (1,000 dollars)	1,333,046	1,531,597	1,713,681	1,821,152	2,090,779	3,087,690	4,330,303	4,660,555
Excess of issues:[2]								
Number (1,000)	971	1,015	820	85	377	2,964	4,824	−7,774
Amount (1,000 dollars)	−346	970	895	−194	3,765	14,233	105,318	−88,981
INTERNATIONAL[3][4]								
Orders issued:								
Number (1,000)	1,852	2,966	3,978	2,456	1,964	1,291	1,376	1,602
Amount (1,000 dollars)	32,960	52,650	72,708	30,429	21,668	14,743	17,557	29,981
Orders paid:								
Number (1,000)	1,508	1,765	2,161	1,288	1,344	1,219	1,111	1,052
Amount (1,000 dollars)	25,362	19,765	25,825	13,641	13,288	20,439	23,306	16,846
Excess of issues:								
Number (1,000)	343	1,201	1,817	1,167	621	72	265	550
Amount (1,000 dollars)[2]	7,598	32,886	46,883	16,788	8,380	−5,696	−5,749	13,136
FOREIGN "DOMESTIC BASIS"[5]								
Paid in foreign countries:								
Number (1,000)	601	938	1,034	614	641	746	737	805
Amount (1,000 dollars)	9,568	16,920	20,921	8,180	8,548	9,629	9,647	12,389
Paid in the United States:								
Number (1,000)	1,246	1,498	1,751	939	1,133	1,146	1,049	981
Amount (1,000 dollars)	17,916	15,118	17,935	8,342	11,182	19,712	22,699	16,165

[1] Domestic money orders first issued Nov. 1, 1864, under act of Congress approved May 17, 1864.
[2] Minus sign indicates excess of payments.
[3] Includes foreign countries on "domestic basis."
[4] International money orders first issued Sept. 1, 1869, under Postal Convention of Oct. 12, 1867.
[5] Included under "International" above.

Source of tables 519 and 520: Post Office Department, Annual Report of the Postmaster General.

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No. 521.—Postal Service Expenditures, by Object: Years Ended June 30, 1920 to 1944

NOTE.—**All figures in thousands of dollars.** For total expenditures, see table 518. Data cover expenditures during the specified fiscal year, whether on account of that year or of previous years.

ITEM	1920	1925	1930	1935	1940	1942	1943	1944
Service in post offices (total)	234,102	338,046	429,571	378,407	479,731	527,219	594,433	660,849
Salaries of postmasters	40,108	47,562	52,850	44,588	49,238	51,438	58,564	63,875
Salaries of clerks, etc	102,319	153,336	201,972	173,510	222,778	249,535	286,767	329,698
City delivery service	63,626	95,161	127,890	113,153	145,355	157,703	172,360	185,367
All other expenditures	28,049	41,987	46,860	47,156	62,360	68,542	76,743	81,909
Railway Mail Service	38,711	52,906	61,888	52,251	60,136	63,318	74,095	85,719
Rural Delivery Service	75,794	93,163	106,347	90,519	91,446	91,627	96,514	104,641
Transportation of domestic mail	99,520	142,141	176,984	134,676	155,883	169,613	176,154	206,457
By railroads	70,714	99,720	117,265	93,328	101,890	110,351	114,388	128,559
By other means	28,805	42,421	59,720	41,348	53,994	59,262	61,766	77,898
Transportation foreign mail	5,912	9,175	24,449	36,806	16,248	17,811	6,632	5,024
Payment account of invalid money orders	284	138	131	232	187	155	204	347
Post Office Department[1]	----------	3,712	4,298	3,612	3,998	4,207	4,498	5,949

[1] Paid out of the General Treasury prior to 1923.

No. 522.—Transportation of Domestic Mails, by Class of Service: 1925 to 1944

NOTE.—Since Nov. 1, 1916, all service on steam railroads is authorized and paid for under the space basis system; formerly, payments were based on a system of quadrennial weighings. Railway mail space units of service vary in size and character and may consist of a car, a section of a car, or a closed pouch carried on a car. Some cars are railway post offices, others are for storage only, about 20 classes of units being distinguished. The "equated unit" represents a calculation of the equivalent of all the different units in terms of a 60-foot car. Annual rate of expenditure (regular authorizations) represents estimated cost for transporting normal mail traffic over regular routes only, based on contracts outstanding at the end of each fiscal year. "Annual cost" includes emergency and side and transfer service. Average rates are based on "regular authorizations."

CLASS OF SERVICE AND ITEM	YEAR ENDED JUNE 30, OR AS OF JUNE 30 OF YEAR SPECIFIED						
	1925	1930	1935	1940	1942	1943	1944
Steam railway service:							
Length of routes (miles)	230,470	220,416	199,016	181,500	175,778	174,229	173,482
Annual travel (thousand miles)—							
Regular space units	579,256	564,801	455,214	455,836	464,777	486,467	491,238
Prorated to 60-foot car basis	226,395	228,478	192,130	208,113	223,433	249,551	253,563
Annual expenditure (thousand dollars)[1]—							
Regular authorizations	88,991	103,970	86,806	92,217	100,377	110,726	112,197
Annual cost	107,491	125,243	99,676	108,485	118,135	129,952	140,414
Average rate of cost—							
Per mile of length (dollars)	386.12	471.70	436.17	508.09	571.04	635.52	646.74
Per unit mile traveled (cents)	15.36	18.41	19.06	20.23	21.60	22.76	22.84
Per 60-foot car mile (cents)	39.31	45.70	45.40	44.31	44.92	44.37	44.25
Electric railway service:							
Number of routes	288	224	135	85	72	70	67
Length of routes (miles)	8,042	7,012	4,459	2,690	2,140	2,097	1,986
Annual travel of space units (thousand miles)	10,487	9,829	6,047	3,786	3,263	3,234	3,154
Annual rate of expenditure (thousand dollars)	566	571	349	236	208	212	216
Average cost per unit mile traveled (cents)	5.39	5.81	5.77	6.24	6.36	6.55	6.86
Power boat service:							
Number of routes	284	265	196	175	168	155	147
Length of routes (miles)	49,791	40,130	21,043	19,613	17,358	9,847	8,659
Annual travel (thousand miles)	5,298	4,806	2,860	2,451	2,061	1,598	1,513
Annual rate of expenditure (thous. dollars)	1,492	1,401	1,085	924	1,010	486	503
Average cost per mile traveled (cents)	28.16	29.15	37.95	37.71	49.00	30.42	33.28
Air mail service:							
Length of routes (miles)	2,665	14,907	28,884	37,943	44,623	45,304	49,482
Mileage scheduled (thousands)	2,160	16,228	33,771	60,872	93,873	93,205	114,537
Miles traveled with mail (thousands)	2,077	14,939	31,149	59,236	89,308	88,963	[2] 106,954
Mail carried (million pound-miles)	[3]	[3]	6,790	18,671	31,404	56,492	85,803
Cost of service (thousand dollars)	2,744	14,618	8,838	19,426	23,473	23,308	[2] 28,401
Average cost per mile (dollars)	1.32	0.98	0.28	0.33	0.26	0.26	0.27

[1] For expenditures for Railway Mail Service, see table 521.
[2] Subject to revision. [3] Not computed.

Source of tables 521 and 522: Post Office Department, Annual Report of the Postmaster General.

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No. 523.—Delivery Service—City and Rural Free Delivery and Star-Route Service: 1870 to 1944

NOTE.—Free city delivery was inaugurated in 1863; rural free delivery in 1897. Star routes are mail routes between towns which are let on a contract basis. Star route and Air-Mail service in Alaska is not included in the accompanying table, data for 1944 being as follows: Number of routes, 58; length, 9,947 miles; annual travel, 891,799 miles; annual rate of expenditure, $239,813.

AS OF JUNE 30—	CITY FREE DELIVERY			RURAL FREE DELIVERY				STAR ROUTES	
	Number of offices	Number of carriers	Annual cost [1] (1,000 dollars)	Number of routes	Length of routes (miles)	Annual travel (1,000 miles)	Annual cost (1,000 dollars)	Number of routes (regular service)	Annual cost (1,000 dollars)
1870	51	1,362	1,231					7,295	5,050
1880	104	2,628	[1] 2,364					9,863	7,321
1890	454	9,066	[1] 7,978					15,887	5,321
1895	604	12,714	12,145					20,733	5,754
1900	796	15,322	14,671	1,259	28,685		420	22,834	5,088
1905	1,144	21,778	20,923	32,110	721,237		20,865	17,199	7,342
1910	1,492	28,715	31,738	41,079	993,068	303,007	36,915	13,425	6,928
1915	1,808	32,902	39,829	43,866	1,076,235	325,305	52,566	11,557	8,713
1920	2,086	36,142	62,841	43,445	1,151,832	348,627	75,795	10,739	11,106
1925	2,401	46,251	93,567	45,189	1,227,654	370,273	95,131	10,906	12,774
1928	2,899	51,293	117,490	44,288	1,289,613	390,054	104,958	11,472	13,541
1929	2,970	52,719	122,515	43,840	1,316,420	398,444	105,906	11,695	13,969
1930	3,050	53,762	126,426	43,278	1,334,842	404,738	106,338	11,788	14,281
1931	3,098	53,387	126,179	42,412	1,354,759	412,382	106,471	12,089	14,532
1932	3,111	52,767	125,700	41,602	1,358,030	412,084	106,358	12,443	14,765
1933	3,111	51,229	107,410	40,013	1,365,712	414,417	93,787	12,596	14,301
1934	3,111	48,275	96,947	37,108	1,359,895	412,721	81,637	12,237	12,942
1935	3,111	49,084	111,648	34,848	1,355,078	411,361	90,425	11,853	11,357
1936	3,134	53,852	126,371	34,118	1,368,083	415,433	92,437	11,663	10,882
1937	3,173	54,944	133,908	33,601	1,377,088	418,248	91,799	11,572	10,800
1938	3,215	55,713	136,505	33,144	1,387,445	420,107	91,196	11,393	11,035
1939	3,236	56,617	139,493	32,839	1,392,657	421,854	91,170	11,462	10,848
1940	3,275	58,531	143,766	32,646	1,401,690	424,704	91,441	11,369	10,925
1941	3,298	61,085	149,759	32,445	1,411,753	427,756	91,504	11,407	11,267
1942	3,347	62,919	156,180	32,292	1,420,971	430,728	91,632	11,400	12,097
1943	3,408	58,602	170,879	32,179	1,425,860	432,281	96,500	11,258	14,284
1944	3,732	58,046	184,113	32,112	1,428,475	433,120	104,677	11,170	16,909

[1] Data represent audited expenditures; in 1880 and 1890 they include some incidental expense.

No. 524.—Postal Service Operation—Summary for Principal Items: Years Ended June 30, 1925 to 1944

NOTE.—For sales of postage stamps and other stamped paper and postage collected on second-class matter, see table 519.

ITEM	1925	1930	1935	1940	1942	1943	1944
Transactions in stamped paper:							
Ordinary postage stamps issued (millions)	17,387	16,269	13,610	16,381	19,492	19,124	19,106
Stamped envelopes (millions)	2,997	3,164	1,618	1,650	1,677	1,797	1,902
Postal cards issued (millions)	1,497	1,643	1,754	2,257	2,370	2,317	1,913
Pieces of mail carried [1] (millions)	25,835	27,888	22,332	27,749	30,118	32,818	34,931
Second-class matter carried:							
Free in county (1,000 pounds)	69,195	75,326	57,560	60,626	60,111	58,831	58,748
Paid at pound rates (1,000 pounds)	1,348,297	1,554,415	1,063,389	1,283,673	1,356,966	1,429,149	1,365,669
Foreign mails dispatched by sea:							
Letters, post cards (1,000 pounds)	5,640	7,103	4,602	4,231	2,904	6,347	17,158
Other articles (1,000 pounds)	66,229	83,377	53,056	62,257	66,967	78,054	206,946
Mail registered:							
Domestic, paid (1,000 pieces)	70,512	76,489	41,318	40,533	[2] 57,024	[2] 96,875	[2] 90,301
International, paid (1,000 pieces)	10,993	7,869	3,444	2,713	1,467	([3])	([3])
Official, free (1,000 pieces)	8,414	8,680	10,582	12,082	17,127	[4] 22,702	[4] 22,646
Registry fees (1,000 dollars)	8,850	12,807	[5] 7,100	[5] 6,825	[5] 9,282	[4][5] 15,395	[4][5] 15,929
Mail insured:							
Domestic, parcel post (1,000 pieces)	152,078	126,421	71,960	80,916	92,437	134,370	140,006
International (1,000 pieces)	603	649	311	380	221	([3])	([3])
Total fees paid (1,000 dollars)	8,061	8,775	5,249	5,702	6,493	[4] 9,627	[4] 12,959
Mail sent C. O. D.:							
Total pieces sent (1,000)	52,362	46,249	31,118	34,648	39,143	[4] 43,635	[4] 44,503
Total fees (1,000 dollars)	5,562	5,825	4,298	4,748	5,412	[4] 6,059	[4] 7,930

[1] See note 4, table 518.
[2] Includes "insured mail treated as registered mail," formerly included with regular insured mailings.
[3] Not published. [4] Excludes data for international mail included in prior years.
[5] Not including surcharges (effective July 1, 1932) amounting to $3,815,000 in 1935, $2,674,000 in 1940, $3,375,000 in 1942, $4,130,000 in 1943, and $5,824,000 in 1944.

Source of tables 523 and 524: Post Office Department, Annual Report of the Postmaster General and records.

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No. 525.—Postal Service Operation—Number of Offices, Mileage of Rural Routes, and Gross Receipts, by States and Other Areas

Division, State, and other area	Number of post offices, July 1, 1944	Mileage of rural free-delivery routes June 30, 1944	Gross postal receipts [1]					
			1930	1935	1940	1942	1943	1944
			In thousands of dollars for years ended June 30					
Grand total	42,216	1,428,475	686,351	595,661	729,780	813,726	906,988	1,048,201
United States proper	41,823	1,428,418	684,610	591,800	726,172	808,773	900,388	1,034,296
New England	2,328	44,323	51,375	46,111	54,022	58,905	62,814	68,620
Maine	698	12,528	3,912	3,588	3,925	4,234	4,627	5,184
New Hampshire	336	6,374	2,286	2,216	2,718	3,009	3,285	3,491
Vermont	348	8,126	1,703	1,659	1,846	1,974	2,061	2,228
Massachusetts	571	8,403	29,627	25,890	29,796	31,935	33,937	36,923
Rhode Island	80	1,381	3,297	3,018	3,514	4,066	4,532	5,242
Connecticut	295	7,511	10,550	9,740	12,224	13,687	14,372	15,553
Middle Atlantic	5,002	117,338	194,927	164,813	195,685	212,356	233,018	267,357
New York	1,952	50,097	125,072	102,748	120,888	129,186	141,551	165,775
New Jersey	626	9,090	19,768	18,553	23,207	25,927	28,305	31,885
Pennsylvania	2,424	58,151	50,087	43,312	51,590	57,243	63,162	69,697
East North Central	5,682	310,537	175,748	143,663	180,346	195,292	207,110	227,581
Ohio	1,353	70,857	42,088	34,046	41,668	45,677	50,454	55,469
Indiana	908	59,534	15,613	13,388	16,810	18,696	20,761	23,237
Illinois	1,461	73,265	78,757	62,916	79,257	83,695	85,222	91,812
Michigan	1,024	55,037	24,133	20,048	26,870	30,060	32,241	36,683
Wisconsin	936	51,844	15,157	13,265	15,740	17,164	18,432	20,380
West North Central	6,432	333,857	80,641	66,926	76,171	83,103	89,899	98,320
Minnesota	1,047	55,112	17,614	15,089	17,600	18,960	20,168	21,902
Iowa	1,117	64,525	13,504	10,932	12,912	13,970	15,024	16,450
Missouri	1,484	62,091	28,988	22,748	25,806	28,486	30,372	33,198
North Dakota	609	29,145	2,721	2,562	2,747	2,898	3,048	3,211
South Dakota	564	25,258	2,750	2,433	2,614	2,827	3,128	3,346
Nebraska	687	37,522	7,279	6,217	6,925	7,414	8,261	9,144
Kansas	924	60,204	7,785	6,945	7,569	8,548	9,898	11,070
South Atlantic	7,170	203,891	52,293	51,213	65,939	79,524	92,859	107,465
Delaware	72	3,088	1,233	1,251	1,759	1,964	2,147	2,308
Maryland	563	11,754	8,519	7,706	9,435	11,071	12,372	13,238
Dist. of Columbia	1	148	6,047	6,307	8,242	10,875	13,192	14,962
Virginia	1,750	31,601	7,985	7,688	9,617	11,993	13,942	16,117
West Virginia	1,533	12,649	4,611	4,274	5,142	5,869	6,787	7,713
North Carolina	1,158	44,730	6,830	7,475	9,407	11,217	13,851	17,129
South Carolina	499	27,236	2,174	2,037	2,832	3,793	3,804	3,714
Georgia	920	56,884	9,220	8,452	10,630	12,437	14,206	16,480
Florida	674	15,801	5,674	6,023	8,875	10,305	12,558	15,803
East South Central	4,729	155,032	23,736	21,330	26,881	31,630	37,205	43,972
Kentucky	2,233	28,594	6,827	6,161	7,304	8,331	9,482	10,955
Tennessee	829	47,265	8,546	7,676	9,796	11,210	13,049	15,496
Alabama	920	41,390	5,108	4,524	5,961	7,304	8,791	10,421
Mississippi	747	37,783	3,255	2,969	3,820	4,786	5,882	7,099
West South Central	4,745	173,877	37,240	33,206	42,606	50,577	60,772	71,238
Arkansas	1,099	28,549	3,828	3,265	4,115	4,988	5,922	6,862
Louisiana	755	18,475	5,486	5,017	6,684	8,210	10,340	12,331
Oklahoma	876	44,832	7,272	6,217	7,375	8,353	9,755	11,223
Texas	2,015	82,021	20,654	18,707	24,433	29,026	34,755	40,822
Mountain	2,993	37,821	17,276	15,914	19,778	21,941	25,550	28,632
Montana	572	6,979	2,446	2,422	2,813	2,984	3,109	3,277
Idaho	406	7,173	1,513	1,488	1,878	2,115	2,249	2,468
Wyoming	287	1,270	993	992	1,189	1,363	1,466	1,588
Colorado	583	14,920	6,819	5,929	7,158	7,616	8,600	9,440
New Mexico	468	3,189	1,089	1,162	1,631	1,826	2,216	2,598
Arizona	255	2,010	1,532	1,456	1,990	2,412	3,131	3,737
Utah	293	2,100	2,347	1,928	2,434	2,777	3,719	4,363
Nevada	129	180	537	537	686	847	1,060	1,160
Pacific	2,742	51,742	51,378	48,823	64,743	75,446	91,163	121,112
Washington	709	16,729	8,719	8,026	9,964	12,175	15,546	18,752
Oregon	615	11,450	5,436	5,004	6,719	7,579	8,755	9,897
California	1,418	23,563	37,223	35,793	48,060	55,691	66,863	92,462
Other offices	393	57	1,740	3,860	3,608	4,952	6,600	13,904
Alaska	195		104	98	170	388	386	398
Guam			3	3	13	34		
Hawaii	91	57	774	834	1,480	2,771	4,298	9,728
Puerto Rico	100		527	568	809	1,158	1,264	1,689
Samoa (Tutuila)	2		[2]	[2]	[2]	[2]	[2]	[2]
Virgin Islands	5		15	17	36	65	57	60
Philatelic agency			317	2,340	1,101	535	595	2,028

[1] Revenues from money-order business, postal savings, and certain miscellaneous items not included.
[2] Less than $500.

Source: Post Office Department, Annual Report of the Postmaster General.

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18. Power

[Data in this section relate to continental United States, except as indicated]

No. 526.—Energy From Mineral Fuels and Water Power—Annual Supply, by Source: 1871 to 1944

Note.—**The figures, except coal equivalent, represent the equivalent of the heating power of the classes of fuel in trillions of British thermal units. Data represent production, except those for oil imports, and take no account of exports, imports, or changes in stocks.**

Annual average or year	Anthracite	Bituminous	Total coal	Domestic oil	Natural gas	Imported oil	Water power[1]	Grand total fuels and water power	Equivalent in bituminous coal[2]	
									Million tons of 2,000 lbs.	Per capita, tons
1871-75	637	754	1,391	49	--------	--------	(4)	1,520	58	1.4
1876-80	718	955	1,673	101	--------	--------	(4)	1,857	71	1.5
1881-85	985	1,863	2,848	153	[3] 24	--------	(4)	3,110	119	2.2
1886-90	1,195	2,474	3,669	198	[3] 264	--------	(4)	4,221	161	2.7
1891-95	1,453	3,286	4,739	307	[3] 166	--------	104	5,316	203	3.0
1896-1900	1,513	4,493	6,006	357	[3] 198	--------	129	6,690	255	3.5
1901-05	1,818	7,140	8,958	612	323	--------	209	10,102	386	4.8
1906-10	2,207	9,783	11,990	1,037	470	1	369	13,867	529	5.9
1911-15	2,427	11,527	13,954	1,486	619	72	591	16,722	638	6.6
1916-20	2,523	13,981	16,504	2,176	820	297	851	20,648	788	7.6
1921-25	2,112	12,610	14,722	3,888	1,024	569	1,105	21,308	813	7.3
1926-30	2,084	13,595	15,679	5,375	1,760	408	1,781	25,002	954	8.0
1931-35	1,460	9,207	10,667	5,336	1,824	230	1,931	19,988	763	6.1
1936	1,485	11,504	12,989	6,598	2,330	194	2,256	24,367	930	7.3
1937	1,410	11,673	13,083	7,675	2,588	165	2,446	25,957	991	7.7
1938	1,255	9,132	10,387	7,286	2,468	158	2,466	22,765	869	6.7
1939	1,400	10,345	11,745	7,590	2,663	199	2,423	24,620	940	7.2
1940	1,400	12,072	13,472	8,119	2,860	256	2,620	27,327	1,043	7.9
1941	1,533	13,471	15,004	8,413	3,024	304	2,804	29,549	1,128	8.5
1942 (preliminary)	1,641	15,267	16,908	8,320	3,282	(4)	3,485	[5] 31,995	1,221	9.1
1943 (preliminary)	1,650	15,463	17,113	9,034	3,671	(4)	3,999	[5] 33,817	1,291	9.5
1944 (preliminary)	1,753	16,244	17,997	10,067	3,654	(4)	3,989	[5] 35,707	1,363	9.9

[1] Fuel equivalent is calculated from kilowatt-hours of power produced wherever available, as is true of all public-utility plants since 1919. Otherwise fuel equivalent is calculated from reported horsepower of installed water wheels. Prior to 1890 data were unsatisfactory, but estimates are included in total.
[2] Calculated at 26,200,000 British thermal units per ton.
[3] Based on amount of coal displaced by gas, as estimated by gas companies.
[4] Figures not available for publication.
[5] Excludes data for imports of crude petroleum.

Source: Department of Interior, Bureau of Mines. Data compiled in cooperation with the Solid Fuels Administration. Published in Minerals Yearbook.

No. 527.—Generating Plants—Installed Capacity for Public Use, by Type of Prime Mover: 1920 to 1945

Note.—**In kilowatts.** See headnote, table 528.

Year	Total	Type of prime mover			Hydro as percent of total
		Hydro	Steam	Internal combustion	
1920	14,372,009	3,786,595	10,490,944	94,470	26.3
1925	23,512,000	6,158,849	17,166,846	186,305	26.2
1926	25,392,322	6,647,346	18,551,524	193,452	26.2
1927	27,020,915	7,134,143	19,683,534	203,238	26.4
1928	29,714,017	8,060,771	21,335,347	317,899	27.1
1929	31,622,591	8,166,479	23,129,693	326,419	25.8
1930	34,055,319	8,941,020	24,695,862	418,437	26.3
1931	35,369,664	9,444,771	25,474,380	450,513	26.7
1932	35,991,317	9,583,009	25,921,209	487,099	26.6
1933	36,242,916	9,736,063	26,008,665	498,188	26.9
1934	35,791,072	9,741,739	25,524,206	525,127	27.2
1935	36,074,442	9,795,138	25,708,209	571,095	27.2
1936	36,564,442	10,436,493	25,519,062	608,887	28.5
1937	37,134,382	10,576,614	25,872,720	685,048	28.5
1938	39,042,105	11,066,063	27,202,844	773,198	28.3
1939	40,317,924	11,415,165	28,046,948	855,811	28.3
1940	41,638,956	11,675,300	29,019,102	944,554	28.0
1941	44,092,201	12,263,587	30,823,455	1,005,159	27.8
1942	46,406,736	13,025,320	32,332,239	1,049,177	28.1
1943	49,304,553	14,066,970	34,178,253	1,059,330	28.5
1944	50,275,377	14,604,264	34,606,662	1,064,451	29.0
1945 (preliminary)	50,102,442	14,987,547	34,036,609	1,078,286	29.9

Source: Federal Power Commission; Electric Power Statistics, 1920–40. Data thereafter from annual report, Production of Electric Energy and Capacity of Generating Plants.

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No. 528.—Electric Energy—Production for Public Use, by Type of Prime Mover: 1920 to 1945

Note.—In thousands of kilowatt-hours. Figures for 1944 in this table and those in table 527 and in tables 529 to 533 are based on the operation of 3,959 power plants, owned by 1,618 concerns, generating electric energy for sale. The production and capacity of the following types of plants are included: Privately owned electric utilities, mining and manufacturing—allocated part for plants supplying energy to others through 1943 only (exclusive of plants of those concerns whose sales were less than 10,000 kilowatt hours per month), railways and railroads, municipal electric utilities, Bureau of Reclamation, other Federal projects, cooperatives, power districts, State projects, and publicly owned noncentral stations.

Year	Total	Type of prime mover			Hydro as percent of total
		Hydro	Steam	Internal combustion	
1920	43,334,282	15,949,050	27,218,273	166,959	36.8
1925	65,751,137	22,233,423	43,223,181	294,533	33.8
1926	73,688,669	26,071,692	47,279,097	337,880	35.4
1927	79,364,895	29,028,596	49,997,324	338,975	36.6
1928	86,557,804	33,389,239	52,609,015	559,550	38.6
1929	95,925,226	33,190,745	62,160,462	574,019	34.6
1930	94,651,597	31,737,724	62,277,888	635,985	33.5
1931	90,728,821	29,579,863	60,505,175	643,783	32.6
1932	82,376,772	33,321,857	48,456,610	598,305	40.5
1933	84,736,229	34,058,562	50,094,064	583,603	40.2
1934	90,805,524	33,713,222	56,450,551	641,751	37.1
1935	98,464,073	39,034,152	58,649,829	780,092	39.6
1936	112,181,242	39,516,274	71,755,938	909,030	35.2
1937	121,836,813	44,489,183	76,329,917	1,017,713	36.5
1938	116,681,423	44,834,410	70,727,426	1,119,587	38.4
1939	130,336,050	44,021,631	85,006,941	1,307,478	33.8
1940	144,984,565	47,752,627	95,674,653	1,557,285	32.9
1941	168,169,980	51,261,768	115,276,508	1,631,704	30.5
1942	189,181,159	64,179,359	123,356,138	1,645,662	33.9
1943	220,969,521	73,942,550	145,268,233	1,758,738	33.5
1944	230,736,488	74,032,525	154,782,875	1,921,088	32.1
1945 (preliminary)	222,433,981	79,917,308	140,436,858	2,079,815	35.9

No. 529.—Generating Plants—Installed Capacity for Public Use, by Class of Ownership: 1920 to 1945

Note.—In thousands of kilowatts. See headnote, table 528.

Year	Total all classes of ownership	Privately owned			Publicly owned				
		Electric utilities	Mining and manufacturing [1]	Railways and railroads	Municipal electric utilities	Federal		Cooperatives, power districts, State projects	Noncentral stations
						Bureau of Reclamation	Other		
1920	14,372	12,023	113	1,545	601	10	----	21	59
1925	23,512	20,045	268	1,772	1,125	14	184	49	55
1926	25,392	21,819	274	1,732	1,204	21	184	99	59
1927	27,021	23,418	369	1,573	1,210	25	184	131	111
1928	29,714	25,991	445	1,464	1,346	29	184	139	116
1929	31,623	27,953	420	1,363	1,424	30	184	138	111
1930	34,055	30,285	438	1,233	1,601	32	194	154	118
1931	35,370	31,498	431	1,241	1,696	37	194	154	119
1932	35,991	32,033	388	1,216	1,828	38	194	155	139
1933	36,243	32,163	458	1,198	1,879	38	194	172	141
1934	35,791	31,547	449	1,224	1,963	38	250	182	138
1935	36,074	31,820	449	1,190	2,001	38	262	175	139
1936	36,565	31,787	447	1,036	2,164	407	396	184	144
1937	37,134	31,958	494	1,020	2,477	407	425	207	146
1938	39,042	33,246	559	991	2,631	572	584	310	149
1939	40,318	33,908	559	896	2,807	768	883	333	164
1940	41,639	34,399	603	499	2,977	795	1,149	434	783
1941	44,092	36,041	601	476	3,159	985	1,386	666	778
1942	46,407	37,442	267	476	3,331	3,216		868	806
1943	49,305	39,128	267	476	3,419	4,322		883	809
1944	50,275	39,733	(2)	476	3,447	4,886		886	847

[1] For statistics on power equipment and energy consumed in manufacturing industries, see table 929, p. 813; for statistics on industrial power requirements, see table 930, p. 814; for statistics on generating capacity and energy produced by industrial establishments, see table 931, p. 814.

[2] Included with other categories.

Source of tables 528 and 529: Federal Power Commission; Electric Power Statistics, 1920-40. Data thereafter from annual reports, Production of Electric Energy and Capacity of Generating Plants.

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No. 530.—Electric Energy—Production for Public Use, by Class of Ownership: 1920 to 1944

Note.—In millions of kilowatt-hours. See headnote, table 528.

Year	Total all classes of ownership	Privately owned			Publicly owned				
		Electric utilities	Mining and manufacturing [1]	Railways and railroads	Municipal electric utilities	Federal		Cooperatives, power districts, State projects	Noncentral stations
						Bureau of Reclamation	Other		
1920	43,324	37,716	176	3,754	1,373	58	----	94	163
1925	65,751	58,685	485	3,815	2,302	59	44	172	189
1926	73,689	65,480	577	3,759	2,832	79	439	335	188
1927	79,365	70,920	724	3,223	3,051	104	564	536	243
1928	86,558	78,207	735	3,029	3,245	134	222	612	374
1929	95,925	87,514	780	2,965	3,497	128	172	451	418
1930	94,652	86,109	790	2,750	3,604	147	318	518	416
1931	90,729	82,596	789	2,590	3,435	142	355	421	401
1932	82,377	74,488	596	2,388	3,517	150	295	572	371
1933	84,736	76,668	740	2,256	3,583	168	290	654	377
1934	90,806	82,079	1,193	2,355	3,834	152	205	565	423
1935	98,464	89,330	830	2,346	4,229	156	399	732	442
1936	112,181	102,293	667	2,198	4,705	284	789	801	444
1937	121,837	110,464	784	2,140	5,270	1,326	517	863	473
1938	116,681	104,090	857	2,012	5,237	1,700	1,329	994	462
1939	130,336	115,078	851	1,843	5,688	2,692	2,784	944	456
1940	144,985	125,411	908	1,323	6,188	3,294	5,290	1,176	1,395
1941	168,170	144,290	851	816	7,023	3,715	7,078	2,192	2,205
1942	189,181	158,052	621	876	7,610	16,893		2,848	2,281
1943	220,970	180,247	622	956	9,223	24,485		3,156	2,281
1944	230,736	185,850	[2]	970	9,637	28,866		3,065	2,348

[1] For statistics on power equipment and energy consumed in manufacturing industries, see table 929, p. 813; for statistics on industrial power requirements, see table 930, p. 814; for statistics on generating capacity and energy produced by industrial establishments, see table 931, p. 814.
[2] Included with other categories.

Source: Federal Power Commission; Electric Power Statistics, 1920–40. Data thereafter from annual report, Production of Electric Energy and Capacity of Generating Plants.

No. 531.—Consumption of Fuel for Production of Electric Energy for Public Use: 1920 to 1945

Note.—See headnote, table 528

Calendar year	Consumption of fuel			Consumption of coal and coal equivalent of other fuels (thousand tons [1 3])	Output by fuels (million kilowatt-hours [4])	Consumption per kilowatt-hour (pounds)
	Coal (thousand tons [1])	Fuel oil (thousand barrels [2])	Gas (million cubic feet)			
1920	37,292	13,135	24,837	41,390	27,228	3.00
1925	40,217	10,264	46,526	45,431	43,268	2.10
1926	41,329	9,430	53,694	46,107	47,289	1.95
1927	41,887	6,784	62,922	46,001	50,001	1.84
1928	41,390	7,154	77,426	46,471	52,808	1.76
1929	44,934	10,185	112,621	52,639	62,295	1.69
1930	42,910	9,263	120,297	50,636	62,513	1.62
1931	38,714	8,129	139,274	47,113	60,791	1.55
1932	30,296	7,967	107,840	36,698	48,931	1.50
1933	30,575	9,953	102,726	37,151	50,546	1.47
1934	33,561	10,391	127,892	41,832	56,914	1.47
1935	34,807	11,393	125,239	43,198	59,176	1.46
1936	42,025	14,119	156,080	51,987	72,188	1.44
1937	44,766	14,143	171,268	55,142	76,883	1.43
1938	40,212	13,077	170,688	50,555	71,525	1.41
1939	46,223	17,423	191,131	59,514	85,800	1.39
1940	53,398	16,772	183,157	65,136	96,609	1.35
1941	64,756	20,248	205,156	77,996	116,167	1.34
1942	68,422	15,281	238,736	81,444	124,401	1.31
1943	79,673	18,036	305,594	95,909	146,616	1.31
1944	82,314	20,866	359,766	101,675	156,704	1.30
1945 (prel.)	74,748	20,183	326,271	[5]	[5]	[5]

[1] Of 2,000 pounds. [2] Of 42 gallons. [3] Includes fuel used for stand-by purposes.
[4] Output by use of wood and waste not included. [5] Not yet available.

Source: Federal Power Commission; Electric Power Statistics, 1920–40. Data thereafter from annual summary, Consumption of Fuel for Production of Electric Energy.

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No. 532.—Generating Plants—Installed Capacity for Public Use, by Type of Prime Mover and by Class of Ownership, by States: 1944

[In thousands of kilowatts. See headnote table 528]

Division and State	Total	Type of prime mover			Class of ownership					
					Privately owned			Publicly owned		
		Hydro	Steam	Internal combustion	Total	Electric utilities	Other	Total	Municipal electric utilities	Other
United States	**50,275**	**14,604**	**34,607**	**1,064**	**40,209**	**39,733**	**476**	**10,066**	**3,447**	**6,620**
New England	**3,449**	**896**	**2,528**	**25**	**3,318**	**3,058**	**260**	**131**	**104**	**26**
Maine	339	248	87	3	336	335	2	3	2	1
New Hampshire	323	233	88	2	321	321		2	2	
Vermont	176	162	14	1	166	166	(1)	10	9	(1)
Massachusetts	1,487	163	1,313	11	1,412	1,215	198	75	70	4
Rhode Island	290	3	283	3	276	276		13		13
Connecticut	835	87	743	5	806	746	61	28	21	8
Middle Atlantic	**11,007**	**1,593**	**9,373**	**40**	**10,235**	**10,233**	**2**	**772**	**143**	**629**
New York	5,943	1,162	4,755	26	5,237	5,237		706	80	626
New Jersey	1,562	7	1,551	4	1,545	1,545		17	14	3
Pennsylvania	3,501	424	3,067	10	3,453	3,451	2	48	48	(1)
East North Central	**11,318**	**741**	**10,452**	**125**	**10,330**	**10,329**	**1**	**988**	**838**	**150**
Ohio	3,144	12	3,116	17	2,886	2,885	1	258	257	1
Indiana	1,549	35	1,497	16	1,324	1,324		225	224	1
Illinois	3,044	52	2,969	23	2,906	2,906		138	103	35
Michigan	2,382	364	1,971	47	2,086	2,086		296	194	103
Wisconsin	1,200	278	899	23	1,128	1,128		72	61	11
West North Central	**3,567**	**578**	**2,615**	**373**	**2,703**	**2,598**	**106**	**863**	**617**	**246**
Minnesota	834	142	643	49	704	613	91	130	124	6
Iowa	757	133	530	94	640	627	13	117	109	8
Missouri	845	151	637	57	742	742		103	97	6
North Dakota	100		89	11	89	89		11	9	3
South Dakota	93	3	55	35	70	70		23	23	(1)
Nebraska	417	143	220	54	114	114		303	80	223
Kansas	520	8	440	73	344	342	2	176	175	(1)
South Atlantic	**6,340**	**2,086**	**4,162**	**92**	**5,728**	**5,646**	**82**	**612**	**280**	**332**
Delaware	39		33	6	28	28		11	11	
Maryland	862	271	582	9	836	836		26	18	8
Dist. of Columbia	408	3	405		405	405		3		3
Virginia	842	182	645	14	798	753	45	43	29	15
West Virginia	997	101	892	5	997	960	36	(1)	(1)	(1)
North Carolina	1,215	522	679	13	1,077	1,077		137	63	74
South Carolina	792	651	137	4	630	630		163	6	157
Georgia	657	343	312	2	614	614		43	11	33
Florida	527	13	477	38	343	343		184	141	43
East South Central	**3,173**	**2,022**	**1,127**	**24**	**1,226**	**1,226**		**1,948**	**80**	**1,867**
Kentucky	522	175	345	3	412	412		110	27	83
Tennessee	1,271	902	368	2	85	85		1,187	21	1,166
Alabama	1,324	946	373	5	705	705		619	6	613
Mississippi	56		42	14	24	24		32	26	6
West South Central	**2,648**	**371**	**2,055**	**222**	**2,036**	**2,036**		**611**	**308**	**304**
Arkansas	222	102	103	17	162	162		60	25	36
Louisiana	544		496	48	463	463		81	52	29
Oklahoma	460	59	346	54	347	347		112	54	59
Texas	1,422	210	1,110	102	1,064	1,064		358	177	181
Mountain	**2,653**	**2,003**	**543**	**108**	**1,253**	**1,227**	**26**	**1,400**	**87**	**1,313**
Montana	373	358	12	3	338	338		36	(1)	35
Idaho	268	264	(1)	4	232	232		36	11	25
Wyoming	83	49	28	6	33	33		50	2	48
Colorado	352	87	248	17	281	256	25	71	46	25
New Mexico	150	25	103	21	119	119		31	6	25
Arizona	670	541	85	44	97	96	1	573	(1)	572
Utah	169	92	66	10	144	144		25	22	3
Nevada	590	586		4	10	10		579	(1)	579
Pacific	**6,120**	**4,314**	**1,750**	**56**	**3,379**	**3,379**		**2,741**	**989**	**1,752**
Washington	1,824	1,619	202	2	549	549		1,274	414	861
Oregon	902	713	185	5	354	354		549	30	519
California	3,394	1,982	1,363	50	2,476	2,476		918	546	373

[1] Less than 500.

Source: Federal Power Commission; annual report, Production of Electric Energy and Capacity of Generating Plants, 1944.

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No. 533.—Electric Energy—Production for Public Use by Type of Prime Mover and by Class of Ownership, by States: 1944

[In millions of kilowatt-hours. See headnote table 528.]

Division and state	Total	Type of prime mover			Class of ownership					
					Privately owned			Publicly owned		
		Hydro	Steam	Internal combustion	Total	Electric utilities	Other	Total	Municipal electric utilities	Other
United States	**230,736**	**74,033**	**154,783**	**1,921**	**186,820**	**185,850**	**970**	**43,917**	**9,637**	**34,279**
New England	**12,478**	**3,117**	**9,321**	**39**	**12,166**	**11,677**	**490**	**311**	**200**	**111**
Maine	1,338	1,153	179	6	1,327	1,325	1	11	6	4
New Hampshire	880	641	236	2	875	875	-------	4	4	-------
Vermont	592	584	7	1	564	563	(1)	28	27	1
Massachusetts	5,010	512	4,471	27	4,851	4,561	290	159	148	11
Rhode Island	1,167	5	1,161	1	1,089	1,089	-------	78	-------	78
Connecticut	3,492	223	3,267	2	3,461	3,263	198	31	14	17
Middle Atlantic	**49,780**	**8,630**	**41,081**	**69**	**47,792**	**47,786**	**7**	**1,987**	**311**	**1,676**
New York	24,427	7,070	17,311	46	22,582	22,582	-------	1,845	179	1,666
New Jersey	7,723	28	7,689	6	7,685	7,685	-------	38	29	9
Pennsylvania	17,629	1,532	16,080	17	17,526	17,519	7	104	103	(1)
East North Central	**53,682**	**3,002**	**50,409**	**271**	**50,882**	**50,882**	-------	**2,800**	**2,286**	**514**
Ohio	16,093	18	16,040	34	15,389	15,389	-------	704	702	2
Indiana	7,654	105	7,512	36	7,114	7,114	-------	540	539	2
Illinois	14,375	199	14,123	53	13,978	13,978	-------	397	290	107
Michigan	10,609	1,413	9,098	98	9,686	9,686	-------	923	562	361
Wisconsin	4,951	1,266	3,636	50	4,715	4,715	-------	237	193	43
West North Central	**12,264**	**2,868**	**8,686**	**710**	**10,131**	**9,946**	**185**	**2,133**	**1,483**	**650**
Minnesota	2,677	868	1,705	105	2,390	2,239	150	288	269	18
Iowa	2,792	869	1,723	199	2,543	2,511	31	249	224	26
Missouri	2,753	585	2,051	116	2,525	2,525	-------	228	217	10
North Dakota	289	-------	271	18	262	262	-------	27	18	8
South Dakota	241	16	169	56	190	190	-------	51	51	(1)
Nebraska	1,283	509	697	76	544	544	-------	740	154	586
Kansas	2,230	20	2,069	141	1,679	1,675	4	551	551	(1)
South Atlantic	**28,183**	**7,237**	**20,767**	**180**	**26,015**	**25,779**	**235**	**2,169**	**826**	**1,343**
Delaware	36	-------	26	10	13	13	-------	23	23	-------
Maryland	4,123	1,166	2,941	16	4,077	4,077	-------	46	38	7
Dist. of Columbia	1,912	7	1,905	-------	1,905	1,905	-------	7	-------	7
Virginia	3,592	579	2,984	29	3,483	3,340	144	109	71	38
West Virginia	5,947	409	5,537	1	5,945	5,854	92	1	1	1
North Carolina	4,444	1,665	2,751	28	3,970	3,970	-------	474	127	347
South Carolina	2,507	2,123	375	9	1,867	1,867	-------	641	14	627
Georgia	3,170	1,249	1,917	4	3,065	3,065	-------	105	26	79
Florida	2,452	38	2,331	83	1,689	1,689	-------	763	526	237
East South Central	**16,161**	**10,931**	**5,201**	**29**	**5,837**	**5,837**	-------	**10,325**	**211**	**10,113**
Kentucky	2,149	505	1,640	4	1,912	1,912	-------	237	106	131
Tennessee	6,993	5,347	1,643	3	399	399	-------	6,594	32	6,563
Alabama	6,889	5,079	1,805	5	3,485	3,485	-------	3,405	9	3,395
Mississippi	130	-------	113	17	41	41	-------	89	64	24
West South Central	**14,154**	**1,053**	**12,654**	**448**	**12,265**	**12,265**	-------	**1,889**	**1,042**	**847**
Arkansas	713	154	527	32	648	648	-------	66	48	17
Louisiana	3,387	-------	3,251	136	3,183	3,183	-------	204	151	53
Oklahoma	2,443	359	1,976	108	1,957	1,957	-------	485	129	357
Texas	7,611	540	6,900	171	6,477	6,477	-------	1,135	715	420
Mountain	**13,049**	**11,401**	**1,486**	**162**	**5,279**	**5,225**	**54**	**7,771**	**248**	**7,523**
Montana	2,460	2,419	36	5	2,313	2,313	-------	147	(1)	147
Idaho	1,234	1,233	-------	1	1,038	1,038	-------	195	44	151
Wyoming	256	194	56	6	63	63	-------	192	3	189
Colorado	1,137	302	794	41	952	900	52	185	125	60
New Mexico	511	122	344	45	378	378	-------	133	11	122
Arizona	3,771	3,594	130	46	108	106	2	3,663	-------	3,663
Utah	437	297	126	14	361	361	-------	76	64	12
Nevada	3,244	3,240	-------	4	65	65	-------	3,179	1	3,179
Pacific	**30,985**	**25,793**	**5,178**	**13**	**16,453**	**16,453**	-------	**14,532**	**3,029**	**11,503**
Washington	10,312	10,105	205	2	2,806	2,806	-------	7,506	1,287	6,220
Oregon	4,786	4,589	195	1	1,100	1,100	-------	3,685	108	3,578
California	15,887	11,099	4,779	10	12,547	12,547	-------	3,340	1,635	1,706

[1] Less than 500,000.

Source: Federal Power Commission; annual report, Production of Electric Energy and Capacity of Generating Plants, 1944.

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No. 534.—Electric Utilities—Balance Sheet and Income Account of Privately Owned Class A and B Companies: 1937 to 1944

[**All figures in thousands of dollars.** Data cover reports of all companies having annual electric revenues in excess of $250,000. These concerns represent approximately 98 percent of the total privately-owned electric utility industry]

ITEM	1937	1939	1941	1942	1943	1944
COMPOSITE BALANCE SHEET						
Assets and other debits, total	16, 873, 384	17, 179, 663	17, 794, 542	18, 009, 963	18, 136. 828	18, 121, 791
Electric plant and adjustments	9, 614, 616	10, 146, 978	11, 071, 392	11, 547, 478	11, 831, 380	11, 895, 268
Other utility plant and adjustments	1, 512, 880	1, 618, 143	1, 736, 929	1, 795, 387	1, 821. 418	1, 798, 518
Unclassified and undistributed	2, 724, 088	2, 349, 573	1, 928, 472	1, 505, 415	1, 190, 850	1, 060, 311
Total utility plant	13, 851, 583	14, 114, 695	14, 736, 793	14, 848, 281	14, 843, 648	14, 754, 097
Investment and fund accounts	1, 462, 433	1, 420, 800	1, 320, 974	1, 319, 956	1, 289, 818	1, 297, 427
Cash and working funds	241, 253	372, 748	408, 287	407, 199	544, 417	486, 140
Special deposits and temporary investments	131, 541	146, 609	165, 097	338, 603	489, 212	645, 936
Notes and accounts receivable	360, 938	293, 575	336, 610	303, 437	286, 245	279, 732
Materials and supplies	181, 090	164, 969	251, 972	248, 609	214, 247	221, 034
Other current and accrued assets	44, 254	63, 775	55, 241	66, 885	48, 815	46, 196
Total current and accrued assets	959, 075	1, 041, 676	1, 217, 207	1, 364, 733	1, 582, 936	1, 679, 038
Other assets	600, 293	602, 491	519, 569	476, 993	420, 425	391, 229
Liabilities and other credits, total	16, 873, 384	17, 179, 663	17, 794, 542	18, 009, 963	18, 136. 828	18, 121, 791
Common capital stock	4, 306, 364	4, 327, 184	4, 405, 818	4, 351, 848	4, 210, 241	4, 124, 248
Preferred capital stock	2, 125, 432	2, 059, 959	2, 097, 840	2, 135, 334	2, 142, 825	2, 146, 900
Premiums, assessments, etc	96, 590	96, 083	110, 165	109, 724	108, 892	108, 916
Total capital stock	6, 528, 385	6, 483, 226	6, 613, 823	6, 596, 906	6, 461, 958	6, 380, 064
Bonds	6, 434, 203	6, 469, 969	6, 359, 019	6, 359, 685	6, 214, 779	5, 993, 235
Other long-term debt	415, 992	501, 432	462, 673	393, 926	372, 675	404, 053
Total long-term debt	6, 850, 194	6, 971, 401	6, 821, 692	6, 753, 612	6, 587, 454	6, 397, 288
Notes and accounts payable	257, 549	137, 997	220, 250	195, 577	175, 190	185, 700
Accrued interest and taxes	281, 474	300, 058	452, 102	577, 034	646, 929	635, 780
Other current and accrued liabilities	153, 361	217, 095	135, 340	135, 433	164, 480	138, 283
Total current and accrued liabilities	692, 384	655, 150	807, 692	908, 044	986, 599	959, 763
Reserves for depr. and amort. of utility plant	1, 495, 250	1, 762, 386	2, 096, 412	2, 306, 145	2, 557, 241	2, 821, 973
Other liabilities	280, 892	276, 728	333, 548	384, 515	445, 925	458, 264
Capital surplus	223, 998	219, 631	253, 166	197, 714	252, 421	237, 976
Earned surplus	802, 281	811, 140	868, 210	863, 029	845, 230	866, 463
COMPOSITE INCOME ACCOUNT						
Electric utility operating income:						
Operating revenues	2, 157, 277	2, 271, 361	2, 621, 480	2, 759, 555	2, 970, 711	3, 107, 939
Operating expenses	928, 629	957, 284	1, 125, 001	1, 181, 738	1, 315, 210	1, 423, 149
Depreciation and amortization	212, 865	243, 178	274, 913	285, 809	300, 445	312, 709
Taxes	305, 428	343, 195	512, 029	616, 606	666, 597	653, 105
Total operating revenue deductions	1, 446, 921	1, 543, 657	1, 911, 943	2, 084, 153	2, 282, 252	2, 388, 963
Net operating revenues	710, 356	727, 703	709, 537	675, 402	688, 459	718, 976
Income from electric plant leased to others	7, 514	7, 512	7, 403	6, 763	5, 963	4, 854
Electric utility operating income	717, 870	735, 216	716, 940	682, 164	694, 422	723, 830
Other utility operating income	51, 095	58, 403	52, 618	61, 523	64, 938	61, 845
Total utility operating income	768, 965	793, 619	769, 557	743, 688	759, 360	785, 675
Other income	70, 698	70, 179	66, 692	58, 514	58, 020	56, 123
Gross income	839, 662	863, 797	836, 249	802, 201	817, 380	841, 798
Income deductions:						
Interest on long-term debt	282, 905	277, 563	255, 970	248, 952	243, 910	230, 904
Other income deductions (net)	47, 278	51, 466	53, 642	63, 371	71, 947	104, 113
Total income deductions	330, 184	329, 029	309, 612	312, 324	315, 857	335, 017
Net income	509, 479	534, 768	526, 637	489, 878	501, 523	506, 781

Source: Federal Power Commission; annual report, Statistics of Electric Utilities in the United States.

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No. 535.—Electric Light and Power Industry—Summary: 1902 to 1937

NOTE.—Figures cover all establishments engaged either in the generation and distribution of electric energy, or the distribution or transmission of electric energy, to public or private consumers. Statistics do not include establishments which consume all current generated, such as manufacturing and mining companies, railroads, railways, hotels, and other enterprises not in the nature of public utilities, unless a portion of their generated output is sold commercially. Plants operated by the Federal Government or by States were not included unless energy was sold commercially.

ITEM	1902	1912	1917	1922	1927	1932	1937
Number of reporting establishments,[1] total	3,620	5,221	6,542	6,355	4,335	3,429	3,501
Generating all or part of current	(2)	4,646	5,124	4,389	2,331	1,788	1,812
Distributing or transmitting only	(2)	575	1,418	1,966	2,004	1,641	1,689
Number of separate generating stations	(2)	(2)	5,952	5,444	4,801	4,339	[3] 4,027
Prime movers, hp. (thousands)	1,845	7,530	12,937	19,851	35,710	47,967	50,220
Steam engines	1,394	1,895	1,702	1,371	994	649	712
Steam turbines		3,054	6,747	12,355	24,323	32,904	33,177
Internal-combustion engines	12	111	210	303	548	881	1,101
Hydroturbines and water wheels	439	2,469	4,277	5,822	9,844	13,532	15,230
Generators, by type of prime mover, rated kilowatt capacity (thousands)	1,212	5,165	8,994	14,313	25,811	34,623	36,481
Steam engines	(2)	(2)			697	453	521
Steam turbines	(2)	(2)	6,209	9,963	17,848	24,033	24,600
Internal-combustion engines	(2)	(2)			417	598	762
Hydroturbines and water wheels	(2)	(2)	2,786	4,351	6,850	9,540	10,598
Output,[4] kilowatt-hours (millions)		14,183	31,044	50,274	96,829	111,716	168,300
Reported as generated	2,507	11,569	25,438	40,292	74,686	79,657	121,097
By steam	(2)	(2)	(2)	(2)	45,391	45,375	74,230
By internal-combustion	(2)	(2)	(2)	(2)	577	715	1,089
By water	(2)	(2)	(2)	(2)	28,718	33,567	45,779
Reported as purchased or received from other sources	(2)	2,614	5,606	9,983	22,142	32,058	47,202
Number of customers (thousands)	(2)	3,838	7,179	12,710	21,790	23,862	27,219
Ultimate consumers	(2)	(2)	(2)	(2)	21,786	23,858	27,216
Resale	(2)	(2)	(2)	(2)	4	3	3
Revenue from elec. service ($1,000)	[5] 84,187	[5] 287,139	[5] 502,060	[5] 1,020,439	1,802,655	1,975,304	2,356,513
Ultimate consumers	(2)	255,961	444,535	945,428	1,667,046	1,821,106	2,177,617
Resale	(2)	31,177	57,525	75,011	135,610	154,198	178,896
Kilowatt-hours sold (millions)	(2)	(2)	25,752	41,965	79,011	88,265	132,930
Ultimate consumers	(2)	(2)	18,287	32,948	63,612	65,896	103,070
Resale	(2)	(2)	7,465	9,017	15,399	22,369	29,859
Kilowatt-hours distributed for other purposes (nonrevenue) (millions)	(2)	(2)	(2)	(2)	17,817	23,451	35,370
Not reported sold	(2)	(2)	(2)	(2)	5,342	9,759	17,456
Energy lost in transmission, distribution, conversion, etc	(2)	(2)	(2)	7,135	12,476	13,692	17,914
Percent loss (based on total output)	(2)	(2)	(2)	14.2	12.9	12.3	10.6
Employees, number	30,326	79,335	105,541	150,762	251,020	244,573	[6] 281,335
Salaries and wages ($1,000)	20,647	61,162	95,242	212,433	[7] 367,632	[8] 323,880	470,353
Operating expenses (includes cost of fuel, purchased and interchanged power, maintenance and other operating expenses) ($1,000)	(2)	(2)	(2)	553,068	[7] 750,484	803,100	1,042,193
Value of electric utility plant (millions of dollars)	505	2,176	3,060	4,465	[9] 9,297	12,664	12,941
Fuel used for electric generation: [10]							
Coal, anthracite (1,000 short tons)	(2)	(2)	2,442	1,835	2,002	1,559	2,024
Coal, bituminous (1,000 short tons)	(2)	(2)	19,385	24,492	35,681	25,998	40,469
Coke (1,000 short tons)	(2)	(2)	63	37	32	153	88
Fuel oil (1,000 bbls. of 42 gals.)	(2)	(2)	6,158	11,856	7,146	7,868	13,896
Gasoline (1,000 bbls. of 42 gals.)	(2)	(2)					3
Gas, manufactured (1,000,000 cubic feet)	(2)	(2)	14,199	20,174	6,161	1,936	4,878
Gas, natural (1,000,000 cubic feet)	(2)	(2)			59,362	96,365	159,453

[1] The term "establishment" as here used may represent a single electric station (either generating or distributing or both) or a number of such stations operated under the same ownership. [2] Not available.
[3] Comprises 1,112 stations operated by steam; 1,283 by internal-combustion; 1,426 by water; and 206 composite (stations having more than 1 type of prime mover).
[4] Comprises generated output and energy purchased and received from other sources. Since the energy "Received from other sources" was, in a large part, purchased from other electric light and power companies, a considerable duplication is involved, as such energy would also be included in the "Generated."
[5] Includes "Estimated value of free service." [6] Number on June 30.
[7] Reported by commercial establishments only. No data for municipal establishments.
[8] Not comparable with figures for other years since amount includes only salaries and wages chargeable to electric operating service.
[9] Includes value of plant and equipment, $902,000,000, owned by companies engaged in the operation of electric light and power plants and other public utilities, not distributed among the several utilities.
[10] In addition, hogged fuel, sawmill, and other waste were reported.

Source: Department of Commerce, Bureau of the Census; Census of Electrical Industries, report on Electric Light and Power Industry. Survey discontinued.

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No. 536.—Electric Light and Power Industry—Energy Generated, Sales, Revenue, and Customers: 1930 to 1944

Note.—Figures for energy generated were obtained by the Edison Electric Institute from the Federal Power Commission. Figures for sales, revenue, and customers for 1930 and 1935 are not strictly comparable with those for 1940 and subsequent years due to a change in classification of sales.

CLASS	1930 [1]	1935 [1]	1940	1942	1943	1944
Energy generated—million kilowatt-hours	94,652	98,464	144,985	189,181	220,970	230,649
Sales to ultimate customers—do	74,906	77,596	118,643	159,408	185,889	198,161
Residential or domestic [2]	11,018	13,978	23,318	26,937	28,621	31,266
Rural (distinct rural rates) [3]	1,473	1,211	1,991	2,890	2,996	3,373
Commercial and industrial:						
Small light and power	13,944	13,588	22,373	27,233	28,192	29,837
Large light and power	40,148	40,865	59,557	88,378	106,657	115,187
All other	8,323	7,955	11,405	13,969	19,422	18,497
Revenue from ultimate customers						
1,000 dollars	1,990,955	1,911,989	2,440,218	2,855,843	3,077,643	3,276,751
Residential or domestic [2]	664,441	700,358	895,951	990,185	1,029,260	1,097,726
Rural (distinct rural rates) [3]	24,524	21,572	49,473	75,027	76,617	82,842
Commercial and industrial:						
Small light and power	575,598	519,213	689,253	767,279	773,678	817,355
Large light and power	566,468	531,107	631,428	828,318	964,192	1,043,392
All other	159,924	139,739	174,112	195,034	233,897	235,436
Ultimate customers, Dec. 31—thousands	24,556	25,313	30,191	32,210	32,396	33,048
Residential or domestic [2]	20,332	21,019	24,952	26,620	26,873	27,371
Rural (distinct rural rates) [3]	199	216	686	1,096	1,089	1,144
Commercial and industrial:						
Small light and power	3,626	3,711	4,260	4,219	4,168	4,263
Large light and power	347	305	178	150	147	152
All other	53	62	115	125	120	118

[1] See headnote.
[2] Prior to 1940 covers residential and eastern farms.
[3] Prior to 1940 covers western farms.

Source: Edison Electric Institute, New York, N. Y.; annual statistical bulletin.

No. 537.—Average Typical Bills for Specified Quantities of Electric Energy in Cities of 50,000 Population or More: 1925 to 1946

Note.—The 25, 100, and 250 kilowatt-hour consumptions were chosen to represent the typical usage, respectively, of residential consumers who use electricity for lighting and the operation of small appliances only; for lighting, small appliances, and refrigeration; and for lighting, small appliances, refrigeration, and cooking.

DATE	AVERAGE BILL IN DOLLARS FOR—			AVERAGE BILL IN CENTS PER KILOWATT-HOUR FOR—			INDEX OF AVERAGE BILL (JAN. 1, 1935=100) FOR—		
	25 kw.-hrs.	100 kw.-hrs.	250 kw.-hrs.	25 kw.-hrs.	100 kw.-hrs.	250 kw.-hrs.	25 kw.-hrs.	100 kw.-hrs.	250 kw.-hrs.
Oct. 1, 1925	1.88	6.00	12.95	7.5	6.0	5.2	119.7	134.8	144.5
Oct. 1, 1926	1.86	5.85	12.57	7.4	5.9	5.0	118.5	131.5	140.3
Oct. 1, 1927	1.81	5.58	11.94	7.2	5.6	4.8	115.3	125.4	133.3
Oct. 1, 1928	1.76	5.34	11.25	7.0	5.3	4.5	112.1	120.0	125.6
Oct. 1, 1929	1.73	5.13	10.69	6.9	5.1	4.3	110.2	115.3	119.3
Oct. 1, 1930	1.70	4.98	10.38	6.8	5.0	4.2	108.3	111.9	115.8
Oct. 1, 1931	1.69	4.72	9.58	6.8	4.7	3.8	107.6	106.1	106.9
Oct. 1, 1932	1.67	4.65	9.42	6.7	4.7	3.8	106.4	104.5	105.1
Oct. 1, 1933	1.63	4.58	9.26	6.5	4.6	3.7	103.8	102.9	103.3
Oct. 1, 1934	1.58	4.47	8.98	6.3	4.5	3.6	100.6	100.4	100.2
Jan. 1, 1935 [1]	1.57	4.45	8.96	6.3	4.5	3.6	100.0	100.0	100.0
Jan. 1, 1935 [2]	1.60	4.47	8.90	6.3	4.5	3.6	100.0	100.0	100.0
Jan. 1, 1936	1.53	4.21	7.85	6.1	4.2	3.1	95.6	94.2	88.2
Jan. 1, 1937	1.45	4.10	7.51	5.8	4.1	3.0	90.6	91.7	84.4
Jan. 1, 1938	1.43	4.03	7.34	5.7	4.0	2.9	89.4	90.2	82.5
Jan. 1, 1939	1.40	3.96	7.21	5.6	4.0	2.9	87.5	88.6	81.0
Jan. 1, 1940	1.36	3.88	7.05	5.4	3.9	2.8	85.0	86.8	79.2
Jan. 1, 1941	1.34	3.83	6.98	5.4	3.8	2.8	83.8	85.7	78.4
Jan. 1, 1942	1.34	3.80	6.95	5.4	3.8	2.8	83.8	85.0	78.1
Jan. 1, 1943	1.33	3.80	6.94	5.3	3.8	2.8	83.1	85.0	78.0
Jan. 1, 1944	1.33	3.78	6.92	5.3	3.8	2.8	83.1	84.6	77.8
Jan. 1, 1945	1.32	3.76	6.89	5.3	3.8	2.8	82.5	84.1	77.4
Jan. 1, 1946	1.28	3.73	6.86	5.1	3.7	2.7	80.0	83.4	77.1

[1] Average bills for 1935 and prior years are for 150 cities of 50,000 population or more. The index numbers are adjusted to be comparable with subsequent years.
[2] Average bills for 1935 and subsequent years are for all cities of 50,000 population or more.

Source: Federal Power Commission; annual report, Typical Electric Bills, Cities of 50,000 Population and More.

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No. 538.—Lowest and Highest Net Monthly Residential Electric Bills for 100 Kilowatt-Hours Use, Based on Rates as of Jan. 1, 1945, for Communities of 2,500 Population and More, by States

Division and State	Served by privately owned utilities		Served by publicly owned utilities		Communities of 50,000 population and more		Communities of 10,000 to 50,000 population		Communities of 2,500 to 10,000 population	
	Utilities	Communities	Utilities	Communities	Lowest bills	Highest bills	Lowest bills	Highest bills	Lowest bills	Highest bills
New England:										
Maine	7	39	3	3	[1]$4.70	[1]$4.70	$4.70	$4.70	*$3.38	$5.45
New Hampshire	7	22	1	1	[1] 5.00	[1] 5.00	4.48	5.17	4.60	5.17
Vermont	4	15	1	1	[2]	[2]	*4.37	5.23	4.00	5.23
Massachusetts	41	121	22	24	3.15	4.90	*2.93	5.77	*3.15	9.81
Rhode Island	3	25	1	1	4.65	4.99	4.65	4.99	4.65	*5.10
Connecticut	8	58	7	6	3.62	3.99	*3.50	4.50	3.62	4.65
Middle Atlantic:										
New York	26	215	23	24	3.06	5.20	*2.41	5.41	*2.19	5.85
New Jersey	6	182	7	8	4.15	4.98	4.15	*5.67	4.15	*6.25
Pennsylvania	30	362	23	23	• 2.96	4.74	*3.65	5.04	2.96	6.13
East North Central:										
Ohio	14	151	47	48	2.50	4.20	2.50	4.60	*2.70	*5.48
Indiana	9	71	30	30	*3.50	4.23	*3.20	*4.45	*2.70	*4.90
Illinois	16	186	30	30	*3.02	4.20	3.13	4.85	3.13	*7.50
Michigan	16	105	29	30	*2.70	3.29	*3.00	*5.00	*2.80	*7.00
Wisconsin	12	66	26	27	2.60	3.60	*2.15	4.23	*2.60	4.40
West North Central:										
Minnesota	8	39	40	40	3.56	3.75	*2.04	3.99	3.15	*5.00
Iowa	14	64	26	26	3.00	3.99	*3.00	4.78	*2.55	*5.25
Missouri	15	65	33	33	2.85	4.05	*3.10	4.20	3.13	*6.00
North Dakota	4	10	2	2	[2]	[2]	3.75	4.65	*3.05	*4.80
South Dakota	6	14	6	6	[2]	[2]	*3.60	4.60	*3.69	4.60
Nebraska	1	1	26	35	*2.60	3.64	*2.61	*4.03	*2.59	*4.99
Kansas	8	35	29	29	*2.80	3.84	*3.20	*5.10	*3.25	*5.60
South Atlantic:										
Delaware	1	4	5	5	[1] 4.50	[1] 4.50	[2]	[2]	*4.45	*5.50
Maryland	6	28	2	2	[1] 3.78	[1] 3.78	2.51	5.32	2.51	6.50
Virginia	7	56	10	10	3.10	4.25	3.25	4.60	3.40	*5.23
West Virginia	7	48	1	1	3.85	3.85	3.85	4.60	3.85	4.80
North Carolina	5	48	32	32	3.20	3.40	3.20	*5.20	*2.50	*5.50
South Carolina	6	40	17	17	3.48	3.92	3.20	*4.00	*2.18	*4.36
Georgia	3	42	34	34	3.50	3.90	*3.30	*4.95	*2.50	*4.90
Florida	5	53	20	20	3.75	5.48	4.49	*6.18	4.43	*6.60
District of Columbia	1	1	------	------	2.51	2.51	------	------	------	------
East South Central:										
Kentucky	4	43	15	15	2.50	3.00	2.50	*4.50	2.50	*5.40
Tennessee	4	8	47	53	*2.50	*2.50	*2.50	*3.75	*2.50	*4.65
Alabama	2	40	25	25	2.75	3.50	*2.00	*5.50	*2.50	*5.60
Mississippi	2	27	21	21	[1] 3.95	[1] 3.95	*2.50	*4.38	*2.00	*5.85
West South Central:										
Arkansas	7	41	13	13	[1] 3.75	[1] 3.75	3.75	4.60	*3.22	*5.50
Louisiana	8	42	20	20	4.00	4.40	*4.25	*5.25	4.00	*6.50
Oklahoma	4	49	26	26	3.86	3.92	4.08	*5.50	*3.80	*7.10
Texas	14	178	39	45	3.09	4.62	3.26	5.20	*2.15	6.00
Mountain:										
Montana	4	23	------	------	[2]	[2]	3.83	3.83	3.14	5.38
Idaho	7	22	4	4	[2]	[2]	3.11	3.50	*2.79	4.45
Wyoming	8	12	1	1	[2]	[2]	3.64	4.48	3.58	5.55
Colorado	6	21	9	9	3.80	4.07	*3.41	4.68	*2.70	*5.00
New Mexico	9	18	4	4	[2]	[2]	3.99	6.55	*3.82	6.50
Arizona	9	18	2	2	[1] 3.83	[1] 3.83	[1] 3.61	[1] 3.61	3.52	*5.85
Utah	3	13	14	14	[1] 3.10	[1] 3.10	*2.56	*3.28	*3.06	*4.01
Nevada	4	5	------	------	[2]	[2]	[1] 3.74	[1] 3.74	2.78	7.00
Pacific:										
Washington	5	30	11	12	*1.70	2.76	2.72	3.43	*2.50	3.67
Oregon	8	32	3	3	[1] 3.00	[1] 3.00	*1.80	3.75	*2.50	4.00
California	9	204	21	23	*2.50	3.54	2.45	*4.69	2.92	5.32

*Publicly owned utility.
[1] Only 1 community in State in this population group.
[2] No community in this population group.

Source: Federal Power Commission; annual report on typical electric bills, Jan. 1, 1945.

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No. 539.—Water Power, Developed and Potential: 1921 to 1941

NOTE.—In thousands of horsepower. Data for developed water power cover capacity of actual installation of water wheels and turbines in plants of 100 horsepower or more. Potential power figures are 1936 revised estimates showing the 24-hour horsepower available 90 percent of the time and 50 percent of the time at an over-all efficiency of 70 percent at all developed and undeveloped sites. Data for potential power are not directly comparable with those for developed power, because developed power is usually given in terms of the capacity of installed water wheels or turbines, which may be several times the potential power available 90 percent of the time. Probably with complete development of the water-power resources of the whole country the installed capacity would amount to 80,000,000 horsepower or more.

DIVISION, STATE, OR OTHER AREA	DEVELOPED WATER POWER (CAPACITY OF ACTUAL INSTALLATION)							POTENTIAL WATER POWER AVAILABLE—	
	November 1921	March 1925	January 1930	January 1935	January 1939	January 1940	January 1941[1]	90 percent of the time	50 percent of the time
Continental U. S.	7,927	10,048	13,808	16,075	17,949	18,500	18,868	42,753	57,184
New England	1,311	1,399	1,643	2,006	2,005	1,971	1,977	988	1,641
Maine	450	477	541	616	603	612	637	524	806
New Hampshire	229	243	278	575	475	486	479	167	293
Vermont	130	168	200	192	287	270	268	115	193
Massachusetts	338	344	362	422	439	393	389	125	211
Rhode Island	30	30	30	29	28	28	25	5	13
Connecticut	134	136	172	173	173	182	179	52	125
Middle Atlantic	1,479	1,958	2,113	2,465	2,426	2,432	2,467	4,895	6,242
New York	1,292	1,714	1,805	1,885	1,847	1,850	1,844	4,296	5,184
New Jersey	17	19	18	17	16	17	16	32	60
Pennsylvania	170	226	291	563	563	565	607	567	998
East North Central	739	885	1,075	1,189	1,224	1,219	1,221	869	1,640
Ohio	29	30	30	23	26	25	25	31	77
Indiana	27	51	55	55	53	53	53	60	159
Illinois	85	87	95	88	89	93	94	214	497
Michigan	267	305	379	477	527	535	534	270	400
Wisconsin	331	413	517	546	529	513	515	294	507
West North Central	444	515	551	750	833	870	870	1,172	1,884
Minnesota	205	263	287	272	265	263	263	210	388
Iowa	173	177	181	183	179	207	207	96	232
Missouri	18	20	23	235	236	247	247	420	676
North Dakota	[2]	[2]	[2]	[2]				61	69
South Dakota	18	19	19	20	20	19	20	211	278
Nebraska	15	21	24	24	120	120	120	101	138
Kansas	15	14	16	16	13	13	13	73	103
South Atlantic	1,082	1,594	2,657	3,173	3,271	3,407	3,493	2,936	4,058
Delaware	3	3	1	1	1	1	1	2	5
Maryland	7	7	416	404	405	405	404	200	286
Dist. of Columbia	1	1	6	6	6	6	6		
Virginia	104	118	126	154	169	278	282	463	649
West Virginia	15	15	89	227	301	308	308	563	785
North Carolina	330	535	947	980	948	954	1,033	582	818
South Carolina	330	507	574	811	836	838	839	477	752
Georgia	286	400	473	569	583	595	598	622	729
Florida	7	9	25	20	22	22	22	27	34
East South Central	241	392	1,169	1,303	1,717	1,885	1,991	2,620	3,761
Kentucky	1	1	145	145	154	151	152	336	543
Tennessee	127	166	179	291	519	588	694	1,280	1,800
Alabama	113	224	845	867	1,044	1,145	1,145	880	1,280
Mississippi								124	138
West South Central	16	31	49	150	197	198	218	764	967
Arkansas	1	16	16	95	95	95	95	388	518
Louisiana								70	74
Oklahoma	2	2	3	2	2	3	3	126	175
Texas	13	14	31	53	100	100	120	180	200
Mountain	827	937	1,185	1,190	2,084	2,357	2,390	10,775	13,031
Montana	344	360	419	428	511	507	502	1,306	1,853
Idaho	224	299	358	342	388	390	393	2,706	3,688
Wyoming	8	8	19	23	24	70	69	571	838
Colorado	92	91	98	102	110	111	111	647	851
New Mexico	1	1	2	2	2	1	36	56	124
Arizona	39	49	120	137	195	427	427	3,710	3,810
Utah	106	115	156	144	142	142	143	1,500	1,590
Nevada	13	14	14	13	712	709	709	279	277
Pacific	1,789	2,336	3,365	3,851	4,192	4,161	4,241	17,734	23,960
Washington	454	561	766	1,037	1,258	1,213	1,215	8,768	12,021
Oregon	185	244	299	363	493	515	588	4,361	5,956
California	1,149	1,531	2,301	2,450	2,441	2,433	2,438	4,605	5,983
Outlying areas:									
Alaska		40	36	[3]	48	48	46	1,000	2,500
Hawaii		25	[4] 32	[3]	32	32	32	19	28
Puerto Rico		15	[3]	[3]	38	43	43	72	174

[1] Latest data available. [2] Less than 500. [3] Not available. [4] Capacity in 1928.

Source: Figures for 1935 and prior years, Department of Interior, Geological Survey. Figures for 1939 and subsequent years, Federal Power Commission, report on Total Installed Capacity of Water Wheels in the United States and Outlying Territories.

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19. Public Roads and Motor Vehicles

No. 540.—Rural Roads—Mileage, Funds Available, and Disbursements, 1921 to 1942, and Construction Under Federal Aid, 1930 to 1942

Note.—Figures cover continental United States, except as noted, and refer to calendar years for most States. Mileage data included for 1921 and 1926 were obtained from county records; figures for 1929 and 1930 include some estimates. Rural roads include roads outside of incorporated areas and certain of the more populous unincorporated areas. No data available for county and township roads after 1930, except for those under State control.

ITEM	1921	1926	1929	1930
ALL RURAL ROADS				
Total mileage at end of year	2,941,294	3,000,190	3,024,233	3,009,066
Earth roads	2,553,534	2,450,126	2,361,798	2,315,507
Surfaced roads	387,760	550,064	662,435	693,559
Low type [1]	340,583	467,077	549,981	567,851
High type [1]	[2] 47,177	82,987	112,454	125,708
Total mileage built during year	110,976	116,413	78,003	87,717
Earth roads (graded and drained)	[3] 69,804	60,059	23,128	24,370
Surfaced roads [4]	41,172	56,354	54,875	63,347
Low type [1]	33,083	45,746	42,548	48,397
High type [1]	[5] 8,089	9,608	12,327	14,950
Funds available for rural road purposes, all authorities [6] (1,000 dollars)	[7]1,109,896	1,640,451	2,042,400	2,302,646
Motor vehicle fees, gasoline taxes	119,915	436,449	687,730	862,933
Other taxes and appropriations	415,747	491,194	560,908	537,951
Proceeds of bonds	434,573	272,422	271,864	316,973
Federal aid [8]	77,457	79,163	77,573	92,463
All other sources	[7] 62,205	361,224	444,324	492,326
Disbursements for rural roads and bridges, all roads, by all authorities (1,000 dollars)	1,027,493	1,276,698	1,615,519	1,885,851
Highway purposes—				
Construction	622,172	621,893	813,982	1,009,712
Maintenance	250,559	338,853	433,538	475,912
Other expenditures	121,372	203,002	197,148	194,869
All other disbursements	33,389	112,950	170,850	205,357

ITEM	1930	1935	1939	1940	1941	1942
Total mileage of State highway systems at end of year [9]	324,496	[10] 331,867	[10] 328,053	[10] 329,472	[10] 331,624	[10] 334,033
Earth roads	98,275	52,060	30,283	26,991	26,009	24,638
Surfaced roads	226,221	279,807	297,770	302,481	305,615	309,395
Low type [1]	142,109	168,282	177,407	180,091	177,370	178,961
High type [1]	84,112	111,525	120,363	122,390	128,245	130,434
Total mileage of State highway systems built during year [9]	35,277	[3]23,515	[10] 20,598	[10] 21,430	[10] 20,896	[10] 12,796
Earth roads (graded and drained)	7,813	2,812	1,307	950	888	619
Surfaced roads [4]	27,464	20,703	19,291	20,480	20,008	12,177
Low type [1]	16,677	17,562	15,088	16,092	14,812	8,815
High type [1]	10,787	3,141	4,203	4,388	5,196	3,362
State-highway funds available [11] (1,000 dollars)	1,423,164	1,205,945	1,532,689	[12]2,037,606	[12]2,327,080	[12]2,062,318
Disbursements of State-highway funds [11] (1,000 dollars)	[4]1,139,677	[4]948,355	1,126,929	[12]1,591,280	[12]1,801,962	[12]1,469,982
Highway construction under Federal aid, status at end of year: [13]						
Projects under construction:						
Miles	9,089	3,116	4,767	6,222	5,990	2,535
Total cost (1,000 dollars)	233,397	66,111	160,063	204,332	208,665	129,695
Federal aid (1,000 dollars)	99,573	34,416	77,261	100,615	105,755	80,195
Projects approved for construction:						
Miles	2,875	1,415	2,724	2,255	1,577	925
Total cost (1,000 dollars)	60,394	38,410	70,915	65,166	62,232	41,583
Federal aid (1,000 dollars)	25,531	19,235	34,584	32,272	28,534	25,060
Federal-aid fund available for new projects (1,000 dollars)	144,726	65,543	80,799	74,009	66,343	102,876

[1] Low type includes soil-surfaced, gravel or stone, bituminous surface-treated, and mixed bituminous surfaces; high type includes bituminous penetration, bituminous concrete and sheet asphalt, Portland cement concrete, brick, block, and dual-type surfaces, and unclassified surfacing on bridges.

[2] Includes 11,303 miles of unclassified roads. [3] Includes mileage partially graded and drained.

[4] Includes original and reconstructed surfacing. [5] Includes 368 miles of unclassified roads.

[6] Excludes funds transferred. [7] Excludes balance on hand at beginning of year; not reported in 1921.

[8] For road and bridge purposes under supervision of State highway department only.

[9] Includes an undetermined amount of municipal street mileage on State highway systems or connecting these systems. Beginning with 1935 such mileage is included, however, for only a few States. Figures prior to 1935 also include mileage of secondary road systems under State control for a number of States. [10] Primary systems only. See also note 9.

[11] Includes funds transferred to or from local units. Data for D. C. not included prior to 1940.

[12] Not comparable with figures for prior years. Last 2 sentences of headnote, table 542, apply to these figures. For 1943 and 1944 figures for disbursements, see table 542. For 1944 figures for funds available, see table 543.

[13] Includes data for Hawaii and beginning 1937 for Puerto Rico.

Source: Federal Works Agency, Public Roads Administration; annual statements on status of highways and State-highway finance; and records.

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No. 541.—Existing Rural Road Mileage, by Type and by Governmental Control, by States, End of 1943

[Rural roads include roads outside of incorporated areas and certain of the more populous unincorporated areas. Data compiled for latest available year from reports of State authorities and from planning survey data. State highway mileage are from State reports for calendar year 1943. Other mileage data are from State and planning survey reports for calendar year 1943, except as follows: 1942: Mich., Miss., Mo., Mont., and Vt.; 1941: Ark., Nebr., N. D., and Va.; 1940: Pa.; 1939: La., Oreg., and W. Va.]

State	Total	Type				Governmental control		
		Surfaced			Nonsurfaced	State	Local	Federal [2]
		Total	Low type [1]	High type [1]				
Total	[3] 8,004,861	1,420,869	1,228,876	191,993	1,526,669	[4] 536,776	2,397,209	70,876
Alabama	59,772	39,955	38,474	1,481	19,817	6,329	53,125	318
Arizona	28,866	6,639	6,098	541	22,227	3,772	15,327	9,767
Arkansas	54,812	20,377	18,668	1,709	34,435	8,928	43,656	2,228
California	97,946	52,830	44,771	8,059	45,096	12,709	74,937	10,300
Colorado	75,594	16,200	15,708	492	59,394	11,860	62,946	788
Connecticut	11,206	8,652	6,416	2,236	2,554	2,674	8,532	----
Delaware	3,741	2,924	2,034	890	817	3,741	----	----
Florida	36,306	14,637	12,689	1,948	21,669	7,364	27,816	1,126
Georgia	98,189	28,061	23,736	4,325	70,128	12,688	85,501	----
Idaho	35,224	15,597	15,372	225	19,627	4,964	24,111	6,149
Illinois	104,458	80,246	68,336	11,910	24,212	10,180	94,278	----
Indiana	80,053	69,735	62,166	7,569	10,318	9,439	70,614	----
Iowa	101,678	56,603	51,054	5,549	45,075	8,754	92,924	----
Kansas	129,409	36,091	34,245	1,846	93,318	9,373	120,021	15
Kentucky	57,137	30,121	27,724	2,397	27,016	9,655	46,664	818
Louisiana	39,570	19,210	15,146	4,064	20,360	17,583	21,987	----
Maine	20,601	16,932	16,189	743	3,669	8,894	11,611	96
Maryland	16,671	10,661	7,252	3,409	6,010	4,302	12,284	85
Massachusetts	17,290	16,095	13,119	2,976	1,195	1,798	15,492	----
Michigan	91,747	61,526	55,557	5,969	30,221	8,368	83,379	----
Minnesota	109,524	48,104	45,181	2,923	4,252	10,795	97,578	1,151
Mississippi	60,737	32,007	29,209	2,798	28,730	5,991	53,717	1,029
Missouri	116,831	53,778	49,178	4,600	63,053	15,399	100.662	770
Montana	68,207	16,515	16,483	32	51,692	7,783	55,898	4,526
Nebraska	100,952	25,485	24,274	1,211	75,467	8,892	91,801	259
Nevada	23,655	3,930	3,867	63	19,725	5,691	17,964	----
New Hampshire	12,508	8,179	7,726	453	4,329	3,510	8,889	109
New Jersey	20,358	15,130	11,177	3,953	5,228	1,723	18,635	----
New Mexico	61,886	8,148	7,820	328	53,738	9,192	48,831	3,863
New York	84,004	58,970	30,305	28,665	25,034	14,136	69,868	----
North Carolina	59,797	34,437	29,735	4,702	25,360	58,528	----	1,269
North Dakota	114,664	24,022	23,998	24	90,642	6,882	107,368	414
Ohio	85,767	74,157	63,340	10,817	11,610	16,172	69,595	----
Oklahoma	101,970	16,601	13,035	3,566	85,369	8,889	91,856	1,225
Oregon	49,429	21,005	17,717	3,288	28,424	7,383	30,513	11,533
Pennsylvania	87,837	48,148	30,511	17,637	39,689	38,322	49,435	80
Rhode Island	2,507	2,134	1,538	596	373	769	1,738	----
South Carolina	45,415	15,658	13,287	2,371	29,757	11,126	34,289	----
South Dakota	99,835	25,775	25,458	317	74,060	6,028	[5] 92,641	[5] 1,166
Tennessee	64,830	47,595	44,400	3,195	17,235	7,491	56,702	637
Texas	193,285	64,072	50,669	13,403	129,213	23,095	170,190	----
Utah	23,665	8,092	7,687	405	15,515	4,869	15,507	3,289
Vermont	13,662	7,932	7,544	388	5,730	1,799	11,841	22
Virginia	48,303	36,274	30,397	5,877	11,952	46,874	786	643
Washington	50,111	29,380	25,327	4,053	20,731	5,945	40,051	4,115
West Virginia	34,157	15,499	12,720	2,779	18,658	32,737	1,085	335
Wisconsin	84,609	71,748	66,564	5,184	12,861	9,309	74,659	641
Wyoming	26,086	5,002	4,975	27	21,084	4,071	19,905	2,110

[1] Low type includes soil-surfaced, gravel or stone, and low-type bituminous; high type include high-type bituminous, portland cement, concrete, brick, block, and dual-type surfaces.

[2] Mileages shown are in addition to those forming a part of State highway systems or included with local road mileages reported.

[3] Total includes 57,323 miles, not classified by type, for the following States: Calif., 20; Minn., 57,168; Utah, 58; Va., 77.

[4] Includes 3,302 miles of State Park, Forest, and Reservation roads.

[5] Due to partial reinventory and highway planning survey studies, approximately 6,000 miles of roads recorded in 1942 as reservation and forest roads are now reported as part of the local system.

Source: Federal Works Agency, Public Roads Administration; annual statements on status of highways.

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No. 542.—Disbursements of State-Highway Funds, by States: 1921 to 1944

Note.—Figures include disbursements, whether from current revenues or the proceeds of loans, for construction, maintenance, interest and principal payments on highway bonds, transfers to local units, and miscellaneous disbursements. Data beginning 1934 cover calendar years, while figures for earlier years for many States represent fiscal years. Beginning with 1940, figures are not comparable with those for prior years as they include data for certain State income applicable to highways, namely, proceeds of highway-user imposts allotted, without passing through the State highway departments, by the State treasurer, for (1) county and other local roads and streets and for (2) nonhighway purposes. These data were not included in prior years.

Division and State	Year in which first State-aid law passed	1921	1930	1935	1938	1939	1940 [1]	1942 [1]	1943 [1]	1944 [1]
		Thousands of dollars								
Cont. U. S.		397,484	1,139,677	848,355	1,135,122	1,126,929	1,591,280	1,469,982	1,241,494	1,212,066
New England		25,910	76,418	81,054	88,970	102,992	98,625	84,837	56,743	58,070
Maine	1901	6,524	17,184	11,671	14,523	14,069	13,550	10,126	9,275	9,791
N. Hampshire	1903	2,360	9,640	6,165	7,787	8,815	8,386	7,038	5,174	5,110
Vermont	1898	951	9,013	5,920	6,889	7,092	8,365	4,679	3,972	4,093
Mass.	1892	7,864	21,926	36,719	34,695	44,889	37,635	29,494	16,190	20,157
Rhode Island	1902	2,213	3,367	3,681	7,548	7,934	8,011	8,256	5,889	5,764
Connecticut	1895	5,998	15,288	16,898	17,528	20,193	22,678	25,244	16,243	13,155
Middle Atlantic		101,475	216,236	127,513	223,721	190,876	307,819	280,780	214,396	207,562
New York	1898	36,855	73,233	54,770	91,093	76,861	158,946	132,732	99,406	97,142
New Jersey	1891	15,608	47,414	26,771	38,988	48,330	57,509	47,236	41,755	37,919
Pennsylvania	1903	49,012	95,589	45,972	93,640	65,685	91,364	100,812	73,235	72,501
E. N. Central		68,512	190,673	141,442	185,646	182,249	312,905	309,883	277,505	267,129
Ohio	1904	15,547	47,491	25,772	33,388	35,631	93,403	93,702	86,953	75,549
Indiana	1917	8,110	22,569	17,953	22,673	20,792	40,461	39,676	35,037	38,501
Illinois	1905	15,693	48,854	42,729	68,366	68,549	70,536	62,925	56,194	52,505
Michigan	1905	16,744	46,136	23,653	25,228	24,571	67,403	74,297	66,886	68,721
Wisconsin	1911	12,417	25,623	31,335	35,991	32,706	41,102	39,283	32,435	31,853
W. N. Central		41,087	171,732	112,817	121,993	107,203	148,681	128,550	102,891	103,958
Minnesota	1905	7,480	39,365	22,950	25,130	22,412	31,275	29,945	21,203	21,547
Iowa	1904	18,276	50,607	22,239	27,373	24,239	32,517	33,268	24,143	23,643
Missouri	1907	4,727	43,921	27,661	23,625	23,894	27,553	23,176	20,250	19,463
North Dakota	1909	1,030	3,992	4,911	7,497	4,558	7,355	6,154	4,741	5,833
South Dakota	1911	4,738	5,915	6,728	7,558	6,685	9,236	5,978	5,802	5,535
Nebraska	1911	4,836	11,087	10,379	11,589	9,448	20,117	13,938	13,119	15,130
Kansas	1911	[2]	16,845	17,949	19,221	15,967	20,628	16,091	13,633	12,807
South Atlantic		51,181	139,904	127,216	170,057	172,293	232,740	206,598	178,262	173,081
Delaware	1903	3,765	8,492	3,613	4,140	4,157	4,379	3,767	2,955	3,163
Maryland	1898	7,616	17,992	14,700	17,956	18,852	27,243	25,325	22,375	17,588
Dist. of Col.	1938	[2]	[2]	[2]	[2]	[2]	6,588	7,811	5,297	4,173
Virginia	1906	7,114	19,189	19,790	29,306	28,118	28,277	31,096	22,847	25,264
West Virginia	1909	1,877	23,308	20,406	25,313	24,720	25,835	28,632	23,965	25,794
N. Carolina	1901	15,100	25,613	28,083	34,062	35,829	39,799	28,510	25,604	26,489
S. Carolina	1917	3,941	22,753	12,597	22,557	17,691	22,804	21,718	15,668	15,309
Georgia	1908	9,664	12,699	16,479	25,502	19,597	38,803	23,921	26,230	18,208
Florida	1915	2,103	9,858	11,548	11,221	23,329	39,012	35,818	33,321	37,093
E. S. Central		16,621	92,737	55,169	91,182	111,184	118,474	98,244	92,136	86,918
Kentucky	1912	5,757	19,497	18,806	24,830	25,117	25,716	21,865	21,229	16,486
Tennessee	1915	6,328	53,278	14,190	20,657	37,823	34,031	28,835	28,243	31,418
Alabama	1911	1,036	15,373	12,197	19,880	18,567	27,723	28,434	26,253	20,407
Mississippi	1915	3,500	4,589	9,976	25,815	29,677	31,004	19,110	16,411	18,607
W. S. Central		26,897	136,738	80,597	97,624	110,517	151,120	156,691	136,588	130,336
Arkansas	1913	[2]	39,821	16,102	15,017	16,397	18,278	14,749	15,802	14,642
Louisiana	1910	5,347	29,357	19,022	25,143	24,956	29,662	30,458	26,343	25,965
Oklahoma	1911	4,775	20,228	11,568	15,202	8,915	23,506	27,810	26,917	26,879
Texas	1917	16,775	47,332	33,905	42,262	60,249	79,674	83,674	67,526	62,860
Mountain		27,463	47,023	50,088	66,032	67,237	73,634	57,645	49,322	50,636
Montana	1913	3,640	6,378	7,633	6,113	9,119	11,741	6,857	5,251	6,405
Idaho	1905	4,863	6,637	6,105	7,203	7,064	8,039	7,694	7,664	6,120
Wyoming	1911	3,446	3,590	5,078	5,415	4,639	6,272	3,868	2,140	3,101
Colorado	1909	4,156	8,144	7,781	18,044	14,623	14,694	13,710	11,468	11,113
New Mexico	1909	3,713	9,138	7,359	11,567	9,798	13,428	8,289	6,096	7,743
Arizona	1909	2,948	5,233	5,631	6,580	6,598	8,864	6,892	6,151	6,808
Utah	1909	3,107	5,193	5,914	6,967	11,332	6,342	6,537	8,003	6,962
Nevada	1911	1,590	2,710	4,587	4,143	4,064	4,254	3,798	2,549	2,384
Pacific		38,339	68,215	72,459	89,897	82,378	147,292	146,754	133,651	134,376
Washington	1905	9,696	15,806	17,666	24,468	24,289	39,925	22,380	25,659	27,352
Oregon	1913	17,828	14,668	16,991	16,820	16,182	18,385	19,448	16,137	15,819
California	1895	10,815	37,741	37,802	48,609	41,907	88,982	104,926	91,855	91,205

[1] See headnote. [2] Data not available.

Source: Federal Works Agency, Public Roads Administration; annual statements on State-highway finance.

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No. 543.—State-Highway Funds Available, by Source, and Disbursements, by Purpose, by States: 1944

[In thousands of dollars. Figures account for receipts and disbursements of all State imposts on highway users, all other funds available to State highway departments, and State funds other than those of highway departments which were reported as being applied to highway purposes. Data for a number of intrastate authorities, notably Pennsylvania Turnpike Commission, are excluded]

DIVISION AND STATE	FUNDS AVAILABLE					DISBURSEMENTS				
							For State-administered highways			For county and local roads and streets
	Total	Motor-vehicle fees, motor-fuel and motor-carrier taxes	Federal funds	Income from bonds, notes, and other loans	All other sources[1]	Total[2]	Capital outlay, roads and bridges[3]	Maintenance[3]	Other[4]	
Cont. U. S.	2,034,138	1,136,904	91,918	72,189	733,127	1,212,066	209,432	253,582	264,594	297,808
New England	96,855	57,620	3,113		36,122	58,070	4,913	18,033	12,683	15,555
Maine	14,515	8,293	1,099		5,123	9,791	814	5,052	3,261	440
New Hampshire	8,700	4,734	276		3,690	5,110	287	2,610	1,278	788
Vermont	6,694	4,056	89		2,549	4,093	104	1,449	329	2,104
Massachusetts	33,640	20,821	1,097		11,722	20,157	873	4,080	3,211	9,431
Rhode Island	6,584	5,546	237		801	5,764	743	1,183	833	48
Connecticut	26,722	14,170	315		12,237	13,155	2,092	3,659	3,771	2,744
Middle Atlantic	398,166	201,107	7,878		187,181	207,562	27,681	34,210	47,355	40,678
New York	175,003	90,548	1,664		82,791	97,142	7,559	11,271	17,860	21,580
New Jersey	85,950	36,111	1,297		48,542	37,919	3,427	4,648	14,152	9,669
Pennsylvania	135,213	74,448	4,917		55,848	72,501	16,695	18,291	15,343	9,429
E. N. Central	345,911	233,710	15,811		96,390	267,129	53,864	48,998	37,239	99,078
Ohio	89,647	71,062	3,363		15,222	75,549	14,915	17,056	4,331	32,556
Indiana	42,234	31,798	1,812		8,624	38,501	12,371	7,241	2,064	15,228
Illinois	108,175	52,322	2,718		53,135	52,505	10,733	7,061	13,553	12,611
Michigan	74,002	47,188	7,594		19,220	68,721	13,384	10,807	14,160	28,184
Wisconsin	31,853	31,340	324		189	31,853	2,461	6,833	3,131	10,499
W. N. Central	191,344	109,636	5,643	3,058	73,007	103,958	15,124	27,343	33,251	21,426
Minnesota	50,982	29,280	533		21,169	21,547	4,432	6,009	5,390	4,566
Iowa	38,463	23,395	835	3,058	11,175	23,643	1,262	3,863	12,660	5,148
Missouri	41,497	20,246	784		20,467	19,463	1,995	5,526	11,000	145
North Dakota	7,466	4,509	970		1,987	5,833	1,503	1,759	800	1,466
South Dakota	9,527	5,467	823		3,237	5,535	684	2,551	421	1,634
Nebraska	17,833	13,133	1,002		3,698	15,130	4,077	3,232	617	4,760
Kansas	25,576	13,606	696		11,274	12,807	1,171	4,403	2,363	3,707
South Atlantic	314,385	166,341	18,491	1,402	128,151	173,081	40,041	47,196	41,197	24,544
Delaware	3,163	2,888	247		28	3,163	[5] 316	[5] 878	[5] 1,331	(5)
Maryland	33,071	15,462	2,636		14,973	17,588	3,260	2,725	4,237	6,547
Dist. of Columbia	8,369	4,688	184		3,397	4,173				3,651
Virginia	43,654	24,870	2,509		16,275	25,264	[5] 10,786	[5] 10,868	[5] 2,513	[5] 270
West Virginia	32,047	13,653	885	1,402	16,107	25,794	[5] 6,265	[5] 9,491	[5] 9,675	(5)
North Carolina	84,232	33,445	1,280		49,507	26,489	[5] 1,782	[5] 13,773	[5] 9,456	(5)
South Carolina	28,035	14,291	1,314		12,430	15,309	2,184	1,805	8,657	1,883
Georgia	31,366	23,491	2,920		4,955	18,208	2,763	4,782	3,814	6,333
Florida	50,548	33,553	6,516		10,479	37,093	12,685	2,874	1,514	5,860
E. S. Central	142,144	82,304	7,939	4,834	47,067	86,918	13,498	13,807	24,709	25,603
Kentucky	27,877	17,274	1,363		9,240	16,486	5,166	5,767	2,235	2,103
Tennessee	60,533	28,987	4,191	786	26,569	31,418	4,518	2,227	11,643	6,943
Alabama	30,114	21,464	1,286		7,364	20,407	2,043	3,887	4,279	8,672
Mississippi	23,620	14,579	1,099	4,048	3,894	18,607	1,771	1,926	6,552	7,885
W. S. Central	204,611	125,666	16,412	2,010	66,523	130,336	16,749	29,207	30,770	24,568
Arkansas	31,447	14,374	1,243		15,830	14,642	1,555	2,789	8,034	1,885
Louisiana	38,924	21,329	3,738	2,010	11,847	25,955	5,181	4,872	9,525	716
Oklahoma	34,294	23,577	1,841		8,876	26,879	4,250	5,310	1,771	6,777
Texas	99,946	66,386	3,590		29,970	62,860	5,763	16,236	11,440	15,190
Mountain	75,240	43,339	8,730		22,671	50,636	11,661	14,662	10,299	11,087
Montana	11,105	5,595	1,134		4,376	6,405	1,675	2,841	605	1,100
Idaho	6,651	5,710	690		251	6,120	1,525	2,017	338	2,147
Wyoming	7,331	3,213	365		3,753	3,101	1,029	1,095	383	545
Colorado	17,270	10,120	1,093		6,057	11,113	2,222	1,412	3,611	3,220
New Mexico	9,461	5,755	1,171		2,535	7,743	1,135	2,482	2,986	230
Arizona	10,320	6,487	1,245		2,588	6,808	2,015	1,472	1,199	1,676
Utah	8,869	4,968	2,278		1,623	6,962	1,261	2,614	768	1,893
Nevada	4,233	1,991	754		1,488	2,384	799	729	409	276
Pacific	267,482	116,681	13,901	60,885	76,015	134,376	25,901	20,126	27,091	35,269
Washington	39,494	20,116	3,839	4,815	10,724	27,352	4,878	4,125	7,369	9,841
Oregon	24,726	15,894	3,078		5,754	15,819	3,089	5,262	3,461	3,298
California	203,262	80,671	6,984	56,070	59,537	91,205	17,934	10,739	16,261	22,130

[1] Balances from 1943, totaling $693,848,000; and miscellaneous revenues, totaling $39,279,000.

[2] Includes disbursements not shown separately and not elsewhere included: For collection and administration of highway-user revenues, $44,566,000; for nonhighway purposes, $142,084,000.

[3] Includes some administrative, engineering, equipment, and miscellaneous disbursements.

[4] Disbursements for interest; retirement of debt; local debt assumed; highway police; and those for administration, engineering, equipment, and miscellaneous purposes not charged to construction and maintenance.

[5] Expenditures on county roads under State control included with those for State-administered highways.

Source: Federal Works Agency, Pub. Rds. Adm.; annual statements on State-highway finance.

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No. 544.—Federal Highway Projects, by States: Status as of June 30, 1943

[All figures except mileage data in thousands of dollars. Data include projects financed with Federal-aid and emergency funds]

State or other area	Completed during fiscal year			Under construction [1]			Approved—not under construction [2]			Federal aid funds available for future projects
	Total cost	Federal funds	Miles	Total cost	Federal funds	Miles	Total cost	Federal funds	Miles	
Total	270,475	192,878	8,185.4	255,683	201,895	4,909.6	107,751	86,377	2,803.9	169,884
Alabama	6,516	4,617	129.2	3,969	3,621	58.0	1,729	1,468	23.7	3,818
Arizona	2,395	2,038	273.6	808	637	57.7	304	245	18.6	1,439
Arkansas	2,303	1,586	100.4	2,681	2,170	62.9	681	570	34.5	1,712
California	26,598	23,458	571.8	9,385	7,904	342.3	6,637	6,057	124.6	3,702
Colorado	4,763	3,856	477.7	3,017	2,152	123.7	1,008	527	53.0	2,704
Connecticut	1,868	1,202	23.5	3,138	2,069	26.4	798	724	1.9	940
Delaware	830	605	15.3	109	69	-------	1,012	626	14.4	2,017
District of Columbia	2,056	1,435	4.8	2,481	1,938	2.9	2,146	1,676	1.1	207
Florida	3,043	2,210	62.0	9,143	7,174	186.9	3,902	3,816	183.1	3,424
Georgia	3,923	2,386	178.8	14,396	10,393	300.8	4,846	3,636	157.1	8,240
Idaho	2,014	1,523	267.1	2,849	2,451	135.1	1,382	1,219	113.7	1,095
Illinois	10,189	6,115	204.4	13,271	9,947	121.0	2,305	1,993	23.6	5,018
Indiana	9,576	5,297	163.2	4,620	4,273	55.4	2,165	1,866	30.0	4,212
Iowa	5,978	3,381	191.8	2,739	1,911	51.8	438	277	10.8	2,802
Kansas	5,275	3,070	278.8	5,449	3,515	157.7	1,629	1,273	121.5	6,538
Kentucky	6,701	3,616	125.9	4,727	3,534	84.6	3,381	2,260	39.4	1,022
Louisiana	1,441	1,129	28.2	6,728	5,678	154.0	4,682	2,884	97.1	4,848
Maine	1,239	1,015	24.2	2,648	1,879	35.8	742	582	17.8	920
Maryland	6,392	4,994	32.4	11,230	9,861	61.7	4,103	3,984	34.8	1,506
Massachusetts	4,436	3,274	39.3	3,164	2,509	16.6	2,869	2,189	42.9	4,808
Michigan	11,359	9,276	191.8	13,188	10,870	107.5	3,717	2,787	69.9	1,213
Minnesota	11,893	7,000	497.6	1,956	1,190	86.0	351	195	26.0	4,149
Mississippi	4,911	2,990	219.0	3,395	2,799	64.1	504	418	11.6	2,972
Missouri	7,029	4,102	181.2	8,041	5,767	81.8	3,348	2,185	72.9	5,940
Montana	2,559	1,854	177.3	2,893	1,938	214.9	183	119	62.7	5,748
Nebraska	3,256	2,110	165.1	2,615	1,462	117.0	1,102	864	81.5	4,129
Nevada	2,856	2,600	319.2	1,401	1,233	53.1	194	180	6.0	677
New Hampshire	2,001	1,390	25.1	293	215	.3	44	44	7.2	1,111
New Jersey	1,884	1,561	19.4	5,467	4,776	27.4	557	497	4.7	3,288
New Mexico	1,938	1,585	222.9	391	339	59.4	1,114	973	53.5	2,130
New York	10,049	6,765	97.1	5,942	4,100	49.3	3,081	2,592	21.1	10,145
North Carolina	4,978	3,615	181.9	2,510	2,488	77.8	3,364	2,787	85.9	5,557
North Dakota	1,693	1,086	138.4	3,936	2,704	166.5	2,875	1,932	182.5	3,798
Ohio	12,459	7,758	101.2	21,561	16,360	76.9	4,111	3,481	23.7	3,386
Oklahoma	1,303	1,020	25.0	7,080	5,499	137.4	3,723	2,535	125.0	7,792
Oregon	5,065	3,602	203.1	4,841	4,281	185.8	389	380	56.8	913
Pennsylvania	12,163	8,285	74.2	5,257	4,019	25.1	9,578	8,466	27.2	6,697
Rhode Island	1,120	906	9.6	463	234	.5	541	270	2.3	978
South Carolina	4,342	3,368	88.3	1,150	861	29.0	2,027	1,531	36.8	2,335
South Dakota	3,315	2,470	372.8	2,508	1,840	221.2	1,739	1,407	171.6	4,060
Tennessee	6,019	4,129	149.9	3,361	2,370	63.3	2,079	1,781	39.2	4,368
Texas	11,644	9,228	402.2	9,140	6,861	282.0	4,050	3,191	109.8	11,082
Utah	3,544	2,982	414.5	4,193	3,743	275.8	778	598	29.2	291
Vermont	1,233	747	29.1	741	603	14.3	37	18	.3	531
Virginia	13,161	10,749	128.8	13,880	12,802	74.0	4,415	4,349	19.8	3,974
Washington	3,547	2,443	73.5	6,535	4,803	163.1	2,770	1,837	285.6	1,064
West Virginia	5,051	3,918	55.1	3,863	2,764	26.1	1,712	649	5.4	1,520
Wisconsin	8,198	5,326	226.9	797	569	10.0	439	332	8.5	5,495
Wyoming	2,332	1,631	180.9	476	375	30.4	84	54	-------	1,602
Alaska	50	50	1.3	3,124	3,124	91.5	779	779	18.1	-------
Canal Zone	-------	-------	-------	1,342	1,342	12.0	-------	-------	-------	-------
Hawaii	585	585	4.9	3,952	3,563	33.3	1,261	1,241	12.4	1,408
Puerto Rico	1,404	941	15.9	2,841	2,316	17.5	44	33	3.1	556

[1] Includes 634 miles on which construction has been suspended: Total cost, $27,779,000, Federal aid, $18,163,000.

[2] Includes 925 miles on which construction will not be undertaken under war conditions: Total cost, $29,230,000, Federal funds, $20,140,000.

Source: Federal Works Agency, Public Roads Administration; June 30 statements on status of Federal highway projects and balances of funds apportioned to all States for programmed projects.

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No. 545.—Motor Vehicles—Factory Sales and Registrations: 1900 to 1944

NOTE.—Figures for 1921 and subsequent years include data for motor vehicles assembled in foreign countries from parts made in the United States. No data for motorcycles are included.

YEAR	FACTORY SALES[1]						REGISTRATIONS (IN THOUSANDS)		
	Number (in thousands)			Wholesale value (thousands of dollars)			Total (excl. publicly owned)	Passenger cars, busses, and taxis	Trucks and road tractors[2]
	Total	Passenger cars	Motor trucks[3]	Total	Passenger cars	Motor trucks[3]			
1900	4	4	-------	4,899	4,899	-------	8	8	-------
1905	25	24	1	40,000	38,670	1,330	78	77	1
1910	187	181	6	225,000	215,340	9,660	469	459	10
1914	573	548	25	465,057	420,838	44,219	1,711	1,626	86
1915	970	896	74	701,778	575,978	125,800	2,446	2,310	136
1916	1,618	1,526	92	1,082,378	921,378	161,000	3,513	3,298	215
1917	1,874	1,746	128	1,274,488	1,053,506	220,983	4,983	4,657	326
1918	1,171	943	227	1,236,107	801,938	434,169	6,147	5,622	525
1919	1,876	1,652	225	1,736,818	1,365,395	371,423	7,565	6,771	794
1920	2,227	1,906	322	2,232,420	1,809,171	423,249	9,232	8,226	1,006
1921	1,616	1,468	148	1,204,262	1,038,191	166,071	10,463	9,483	980
1922	2,544	2,274	270	1,720,564	1,494,514	226,050	12,238	10,960	1,279
1923	4,034	3,625	409	2,504,810	2,196,272	308,538	15,092	13,540	1,553
1924	3,603	3,186	417	2,288,677	1,970,097	318,581	17,594	15,461	2,133
1925	4,266	3,735	531	2,916,770	2,458,370	458,400	19,937	17,496	2,441
1926	4,301	3,784	517	3,092,188	2,640,065	452,123	22,001	19,237	2,764
1927	3,401	2,937	465	2,584,802	2,164,671	420,131	23,133	20,219	2,914
1928	4,359	3,815	543	3,013,622	2,576,490	437,132	24,493	21,379	3,114
1929	5,358	4,587	771	3,413,148	2,847,119	566,030	26,501	23,122	3,380
1930	3,356	2,785	571	2,034,835	1,645,399	389,437	26,545	25,059	3,486
1931	2,390	1,973	417	1,373,691	1,111,274	262,418	25,814	22,348	3,466
1932	1,371	1,135	235	754,485	618,291	136,193	24,115	20,884	3,231
1933	1,920	1,574	347	948,806	762,737	186,069	23,874	20,644	3,231
1934	2,753	2,178	575	1,467,260	1,147,116	320,144	24,952	21,532	3,419
1935	3,947	3,252	695	2,088,834	1,709,426	379,408	26,231	22,583	3,647
1936	4,454	3,670	785	2,478,467	2,015,646	462,820	28,166	24,178	3,987
1937	4,809	3,916	893	2,847,270	2,304,349	542,921	29,705	25,450	4,255
1938	2,489	2,001	488	1,608,992	1,269,765	339,227	29,486	25,262	4,224
1939	3,577	2,867	710	2,318,857	1,816,435	502,422	30,615	26,201	4,414
1940	4,469	3,692	777	3,016,223	2,422,491	593,732	32,025	27,435	4,590
1941	4,839	3,744	1,094	3,702,623	2,615,697	1,086,926	34,461	29,602	4,859
1942	1,026	221	805	1,539,661	173,661	1,366,000	32,582	27,974	4,608
1943	677	----------	677	1,340,000	----------	1,340,000	30,500	26,019	4,480
1944	749	----------	749	1,500,000	----------	1,500,000	30,086	25,573	4,513

[1] See headnote. [2] Road tractors are not included prior to 1924.
[3] A substantial part of the trucks reported comprises chassis without body; hence the value of bodies for these chassis is not included.

Sources: Automobile Manufacturers Association, Detroit, Mich.; Automobile Facts and Figures. Federal Works Agency, Public Roads Administration; annual statement, State Motor-Vehicle Registrations.

No. 546.—Passenger Cars—Factory Sales, by Wholesale-Price Classes: 1929 to 1941

[Figures include data for motor vehicles assembled in foreign countries from parts made in the United States, and except for 1940, 1941, and 1939 figures in italics, also include data for Canadian production.]

YEAR	NUMBER SOLD							
	Total	$500 and under	$501 to $750	$751 to $1,000	$1,001 to $1,500	$1,501 to $2,000	$2,001 to $3,000	Over $3,000
1929	4,794,898	2,585,414	1,317,116	387,835	347,340	98,086	47,587	11,520
1930	2,910,187	1,754,747	680,352	204,450	179,180	55,351	27,266	8,841
1931	2,038,183	1,328,294	413,929	162,954	80,687	53,846	12,714	5,759
1932	1,186,185	794,164	260,831	74,610	36,670	8,699	8,679	2,532
1933	1,627,361	1,316,341	237,099	32,610	20,125	10,409	8,725	2,052
1934	2,270,566	1,443,357	715,989	66,223	27,576	8,391	6,879	2,151
1935	3,387,806	1,787,171	1,444,529	110,813	28,736	8,716	5,413	2,428
1936	3,797,897	1,919,618	1,677,558	143,269	39,997	11,545	4,326	1,584
1937	4,068,935	1,368,018	2,392,415	260,280	31,226	11,633	4,061	1,302
1938	2,124,746	329,858	1,521,404	224,839	42,160	3,661	2,161	663
1939	2,975,165	285,217	2,380,466	253,931	49,053	4,304	1,870	344
1939[1]	*2,866,796*	*265,341*	*2,328,184*	*218,986*	*47,849*	*4,222*	*1,870*	*344*
1940[1]	3,692,328	125,198	3,017,536	478,258	61,362	7,547	2,306	121
1941[1]	3,744,300	10,107	2,842,266	772,549	106,284	9,295	3,712	87

[1] Excludes data for Canadian production. See headnote. Data later than 1941 are not available.

Source: Automobile Manufacturers Association, Detroit, Mich.; Automobile Facts and Figures (except figures for 1941).

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No. 547.—Motor Trucks and Truck Tractors—Production: 1936 to 1945

[Data cover production of trucks for military and civilian use. Jeeps, military ambulances, and wheel-drive personnel carriers are included; half-tracks and armored cars are excluded. Military classification includes those procured by Army, Navy, Aircraft Resources Control Office, Canada, and Treasury for military use; civilian classification includes those produced for civilian use under W. P. B. Limitation Orders. Data have been converted from "rated tonnage capacity" to "gross vehicle weight".]

YEAR	TOTAL	MILITARY	CIVILIAN	TOTAL	MILITARY	CIVILIAN
	All sizes			Light (under 9,000 lbs. gross vehicle weight)		
1936	773,342	2,725	770,617	318,193	1,004	317,189
1937	875,038	1,703	873,335	397,882	368	397,514
1938	483,560	2,248	481,312	212,253	690	211,563
1939	693,023	6,188	686,835	309,229	1,651	307,578
1940	758,565	55,389	703,176	354,403	13,365	341,038
1941	1,042,085	218,880	823,205	439,631	72,164	367,467
1942	796,927	671,633	125,294	300,840	277,413	23,427
1943	675,502	672,614	2,888	268,438	268,438	----
1944	743,402	624,669	118,733	247,113	247,113	----
1945	668,578	354,935	313,643	204,771	132,574	72,197
	Medium (9,000–15,000 lbs. gross vehicle weight)			Heavy (16,000 lbs. and over gross vehicle weight)		
1936	418,278	1,125	417,153	36,871	596	36,275
1937	438,496	1,266	437,230	38,660	69	38,591
1938	249,741	1,119	248,622	21,566	439	21,127
1939	345,890	2,900	342,990	37,904	1,637	36,267
1940	358,915	36,042	322,873	45,247	5,982	39,265
1941	519,714	119,530	400,184	82,740	27,186	55,554
1942	255,260	169,188	86,072	240,827	225,032	15,795
1943	154,987	154,808	179	252,077	249,368	2,709
1944	175,368	87,380	87,988	320,921	290,176	30,745
1945	208,180	24,232	183,948	255,627	198,129	57,498

Source: War Production Board, 1944 and earlier data; published in Facts For Industry series. 1945 figures from Civilian Production Administration; press release, Feb. 11, 1946. Refer inquiries to Department of Commerce, Bureau of the Census.

No. 548.—Motor Truck Trailers—Production: 1939 to 1945

[Data cover production of trailers for military and civilian use. Military trailers include those procured by Army, Navy, etc., for military purposes; civilian trailers include those produced under W. P. B. Limitation Orders and those procured by nonmilitary agencies for civilian use. For 1942–45, full and semitrailers, conventional or frameless chassis for such conventional full and semitrailers, and pole, logging and pipe trailers are included; "suspensions" for frameless trailer units are excluded. For 1939–41, data cover exclusively the highway civilian-type truck trailers not including those with a rated tonnage capacity under 5 tons.]

TRAILERS	1939	1940	1941	1942	1943	1944	1945 Jan.–June
Total number	(1)	(1)	(1)	79,928	196,865	209,434	97,816
Military	(1)	(1)	(1)	71,520	188,811	185,349	83,967
Civilian	26,931	32,081	50,448	8,408	8,054	24,085	13,849

[1] Not available.

Source: War Production Board; published in Facts For Industry series. Refer inquiries to Department of Commerce, Bureau of the Census.

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No. 549.—Motor-Vehicle Registrations (Combined Figures for Passenger Cars and Motor Trucks), by States: 1915 to 1944

[Registration periods ending not earlier than Nov. 30 and not later than Jan. 31 are considered as calendar-year periods. Net numbers, excluding reregistrations and nonresident registrations, are given, so far as possible. Totals in this table do not include, in most cases, those official cars which are exempt (or partially exempt) from paying regular registration fees to the States. Registrations for trailers are included in figures for some States. Tractor trucks and tractors for highway use are included beginning with 1925.]

[Numbers in thousands of registrations]

DIVISION AND STATE	1915	1920	1925	1930	1935	1940	1943	1944
Continental U. S.	2,446	9,232	19,937	26,545	26,231	32,025	30,500	30,086
New England	207	573	1,290	1,699	1,681	2,060	1,890	1,890
Maine	22	63	140	186	181	206	188	194
New Hampshire	13	35	81	112	117	135	114	119
Vermont	11	32	70	87	[1] 82	94	81	84
Massachusetts	103	274	646	846	786	904	825	826
Rhode Island	16	50	102	136	149	188	172	172
Connecticut	41	119	251	331	367	494	510	495
Middle Atlantic	497	1,474	3,537	4,914	4,965	5,976	5,229	5,143
New York	255	676	1,626	2,308	2,331	2,743	2,258	2,247
New Jersey	82	228	581	853	888	1,087	1,009	990
Pennsylvania	160	570	1,330	1,754	1,745	2,146	1,962	1,907
East North Central	654	2,229	4,918	6,384	6,085	7,292	7,113	6,846
Ohio	181	621	1,346	1,759	[1] 1,715	1,919	1,966	1,880
Indiana	97	333	725	876	851	994	988	943
Illinois	181	569	1,263	1,638	1,526	1,926	1,804	1,724
Michigan	115	413	989	1,328	1,239	1,553	1,515	1,477
Wisconsin	80	293	594	783	754	901	840	822
West North Central	500	1,783	2,942	3,682	3,495	3,960	3,734	3,634
Minnesota	93	324	570	733	727	871	779	756
Iowa	145	437	659	778	699	794	713	696
Missouri	76	297	604	762	766	922	875	831
North Dakota	25	91	145	183	164	182	179	181
South Dakota	29	120	168	205	179	196	183	179
Nebraska	59	219	339	426	406	412	404	398
Kansas	73	294	457	595	553	583	601	593
South Atlantic	151	806	1,921	2,518	2,657	3,406	3,373	3,397
Delaware	5	18	40	56	57	72	66	68
Maryland	31	103	234	322	346	445	466	453
District of Columbia	8	34	103	157	171	162	135	124
Virginia	21	115	283	376	[2] 386	499	516	530
West Virginia	13	81	218	266	248	303	276	275
North Carolina	21	141	[3] 340	453	463	592	602	597
South Carolina	15	94	168	218	[4] 236	337	329	337
Georgia	25	146	248	342	394	503	514	521
Florida	[5] 11	74	286	328	356	495	468	491
East South Central	48	358	878	1,214	1,127	1,511	1,491	1,500
Kentucky	20	113	262	331	346	464	439	433
Tennessee	[6] 8	102	245	368	352	448	448	453
Alabama	12	75	195	277	[7] 243	340	357	356
Mississippi	10	68	177	237	186	259	247	258
West South Central	84	773	1,790	2,412	2,360	2,891	2,726	2,716
Arkansas	8	59	184	220	207	257	268	266
Louisiana	11	73	207	275	269	365	389	401
Oklahoma	25	213	424	550	502	575	509	495
Texas	[8] 40	428	975	1,366	[2] 1,382	1,694	1,560	1,554
Mountain	79	374	676	963	959	1,240	1,190	1,165
Montana	15	61	95	135	150	191	161	157
Idaho	7	51	82	119	118	163	149	148
Wyoming	4	24	48	62	70	86	83	81
Colorado	29	129	240	309	285	352	343	331
New Mexico	5	22	49	84	92	125	109	111
Arizona	8	35	68	111	103	138	137	137
Utah	9	43	73	114	106	140	158	153
Nevada	2	10	21	30	35	44	50	47
Pacific	226	861	1,986	2,761	2,902	3,730	3,755	3,794
Washington	39	174	328	[9] 446	454	562	597	603
Oregon	24	104	217	[9] 274	297	394	408	411
California	164	584	1,441	2,041	2,152	2,774	2,750	2,780

[1] For 15 months ended Mar. 31, 1936.
[2] For registration year ended Mar. 31, 1936.
[3] For 6 months ended Dec. 31.
[4] For registration year ended Oct. 31.
[5] Registrations incomplete.
[6] Cars registered during 1915 only; total, approximately 26,000.
[7] For registration year ended Sept. 30.
[8] Estimated.
[9] For registration year ended June 30.

Source: Federal Works Agency, Public Roads Administration; annual statement, State Motor-Vehicle Registrations.

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No. 550.—Motor-Vehicle Registrations and Revenues, by States: 1944

Division and state	Number of motor cars: Total	Number of motor cars: Registered vehicles, private and commercial: Passenger cars, busses and taxis	Number of motor cars: Registered vehicles, private and commercial: Trucks, tractor trucks, etc.	Number of motor cars: Publicly owned vehicles, Federal, State, county, etc.	Trailers, registered (including official) [1]	Motorcycles, registered (including official)	Receipts from motor-vehicle administration: Total receipts [2]	Receipts from motor-vehicle administration: Registration, motor cars
							Thousands of dollars	
Continental U. S.	**30,479,306**	**25,572,849**	**4,513,340**	**393,117**	**1,317,378**	**165,675**	**419,479**	**357,075**
New England	**1,910,928**	**1,620,058**	**270,433**	**20,437**	**51,278**	**7,891**	**25,443**	**18,866**
Maine	196,615	148,945	[3] 44,997	2,673	[3] 12,267	915	3,952	[4] 3,268
New Hampshire	120,850	89,175	30,304	1,371	5,779	650	2,490	[4] 2,117
Vermont	85,245	74,197	[5] 10,237	811	2,634	391	2,273	1,946
Massachusetts	834,900	723,622	101,886	9,392	19,943	1,815	6,726	4,109
Rhode Island	173,866	152,165	20,009	1,692	1,531	1,152	2,954	2,489
Connecticut	499,452	431,954	63,000	4,498	9,124	2,968	7,048	4,937
Middle Atlantic	**5,207,438**	**4,465,195**	**678,084**	**64,159**	**108,348**	**28,669**	**96,243**	**81,934**
New York	2,276,526	1,964,794	282,091	29,641	57,949	11,005	44,053	40,693
New Jersey	1,002,838	854,818	134,882	13,138	9,804	5,919	20,134	14,792
Pennsylvania	1,928,074	1,645,583	261,111	21,380	40,595	11,745	32,056	26,449
East North Central	**6,921,434**	**6,044,703**	**801,598**	**75,133**	**422,807**	**40,490**	**99,586**	**87,728**
Ohio	1,901,807	1,695,820	184,004	21,983	140,605	12,895	29,768	25,138
Indiana	951,209	810,311	132,543	8,355	87,643	9,787	10,353	8,560
Illinois	1,737,425	1,518,287	206,049	13,089	26,379	8,381	22,861	21,552
Michigan	1,498,293	[6] 1,337,540	[6] 139,367	21,386	161,318	5,550	23,370	20,013
Wisconsin	832,700	682,745	139,635	10,320	6,862	3,877	13,234	12,465
West North Central	**3,668,489**	**3,008,448**	**625,362**	**34,679**	**256,431**	**13,234**	**41,251**	**37,684**
Minnesota	762,565	641,461	114,398	6,706	47,673	2,931	8,616	7,558
Iowa	703,898	597,791	98,656	7,451	97,019	2,914	12,051	11,503
Missouri	837,937	689,202	142,203	6,532	37,632	2,780	10,235	9,325
North Dakota	182,112	133,585	46,946	1,581	397	191	1,730	1,524
South Dakota	180,991	142,982	35,615	2,394	22,645	378	1,371	1,281
Nebraska	401,836	327,339	70,597	3,900	45,167	1,455	2,956	2,612
Kansas	599,150	476,088	116,947	6,115	5,898	2,585	4,292	3,881
South Atlantic	**3,452,963**	**2,847,764**	**549,139**	**56,060**	**123,810**	**21,739**	**47,408**	**39,653**
Delaware	68,884	56,032	11,960	892	3,137	419	1,225	955
Maryland	456,580	395,778	57,144	3,658	9,114	2,908	5,832	4,379
Dist. of Columbia	127,259	110,592	13,405	[7] 3,262	845	662	1,478	1,057
Virginia	538,740	446,203	84,009	8,528	16,726	4,407	7,831	6,956
West Virginia	280,995	219,176	55,743	6,076	4,357	1,337	5,742	4,825
North Carolina	611,149	503,215	94,013	13,921	48,590	3,381	9,398	8,536
South Carolina	342,145	284,979	51,938	5,228	5,509	2,007	2,322	1,865
Georgia	528,215	427,015	94,302	6,898	13,506	2,845	2,797	2,055
Florida	498,996	404,774	86,625	7,597	22,026	3,773	10,783	9,025
East South Central	**1,523,826**	**1,213,178**	**287,214**	**23,434**	**13,477**	**7,320**	**19,558**	**17,130**
Kentucky	438,692	357,750	75,492	5,450	[3] 4	1,708	4,426	[4] 3,103
Tennessee	459,499	378,218	74,812	6,469	[8] 96	2,114	6,014	5,512
Alabama	363,255	286,716	69,659	6,880	5,496	2,658	5,693	5,263
Mississippi	262,380	190,494	67,251	4,635	7,881	840	3,425	3,252
West South Central	**2,751,807**	**2,178,850**	**536,787**	**36,170**	**80,322**	**12,855**	**40,443**	**32,752**
Arkansas	269,992	191,095	74,459	4,438	13,362	967	3,947	3,410
Louisiana	405,178	328,033	72,982	4,163	14,857	2,454	3,382	2,637
Oklahoma	503,135	393,111	102,383	7,641	7,258	1,939	7,240	5,382
Texas	1,573,502	1,266,611	286,963	19,928	44,845	7,495	25,874	21,323
Mountain	**1,192,287**	**907,100**	**258,311**	**26,876**	**39,183**	**4,962**	**10,758**	**8,896**
Montana	161,238	111,397	45,950	3,891	3,506	401	1,345	1,085
Idaho	150,940	112,030	35,533	3,377	12,724	473	1,263	1,105
Wyoming	83,362	61,670	19,477	2,215	8,529	290	661	575
Colorado	336,182	263,567	66,938	5,677	2,218	1,690	2,649	2,156
New Mexico	113,867	83,638	27,826	2,403	2,521	499	1,644	1,340
Arizona	141,837	110,020	27,211	4,606	6,202	885	1,385	991
Utah	156,499	127,517	25,856	3,126	748	545	1,433	[4] 1,325
Nevada	48,362	37,261	9,520	1,581	2,735	179	378	319
Pacific	**3,850,134**	**3,287,553**	**506,412**	**56,169**	**221,722**	**28,515**	**38,789**	**32,432**
Washington	614,053	507,113	96,168	10,772	27,726	2,714	4,286	3,107
Oregon	417,541	332,860	[3] 77,773	6,908	[3] 22	2,155	3,845	[4] 3,467
California	2,818,540	2,447,580	332,471	38,489	193,974	23,646	30,658	25,858

[1] As reported. State registration requirements differ widely.
[2] Includes registration fees, certificates of title, transfer or reregistration fees. permits, fines, etc.; excludes motor-fuel and motor-carrier taxes.
[3] Data for trailers included with trucks. For Maine, commercial full trailers only; for Kentucky, tractor-semitrailers.
[4] Includes fees for registration of trailers. For Maine, commercial full trailers only; for Kentucky, tractor-semitrailers.
[5] Data for trucks under 1,500 pounds capacity included with passenger cars, etc.
[6] Data for taxicabs included with trucks.
[7] Includes 628 automobiles of the diplomatic corps.
[8] Represents Federal only. Other not registered.

Source: Federal Works Agency, Public Roads Administration; annual statement on State Motor-Vehicle Registrations and Receipts.

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No. 551.—Commercial Motor Vehicles, by Vehicle Type, by States—Number as of Dec. 31, 1941

[The Nation-wide Truck and Bus Inventory covers 97.4 percent of all bus registrations and 92.4 percent of registrations of other commercial vehicles. Busses are defined as passenger-carrying vehicles of 9 persons or more. Station wagons, sedan deliveries, fire engines, ambulances, hearses, small trailers of less than 3,000-pound capacity such as are pulled behind passenger cars, and converted passenger cars were omitted]

STATE OF GARAGED ADDRESS	Busses	Trucks	Truck-tractors	Semi-trailers	Trailers
Total	**128,483**	**3,711,137**	**121,256**	**138,816**	**30,417**
Alabama	3,245	41,769	790	559	29
Arizona	416	18,743	552	642	385
Arkansas	1,562	53,877	3,893	3,957	49
California	4,464	284,604	8,348	9,748	10,391
Colorado	1,024	51,033	1,033	1,222	154
Connecticut	1,415	50,511	694	892	146
Delaware	344	9,957	375	391	50
District of Columbia	1,149	14,106	280	297	176
Florida	1,991	62,314	2,244	2,883	847
Georgia	3,145	62,596	2,121	2,597	289
Idaho	587	25,236	214	449	383
Illinois	3,251	208,191	9,225	8,153	1,040
Indiana	7,161	94,472	5,231	5,303	276
Iowa	2,386	86,501	1,622	1,861	170
Kansas	894	92,339	1,585	2,673	496
Kentucky	2,225	56,286	552	584	54
Louisiana	3,183	52,751	4,085	4,453	324
Maine	766	37,096	308	421	101
Maryland	1,509	44,104	1,721	1,700	256
Massachusetts	3,290	91,562	2,733	3,429	195
Michigan	4,994	116,736	4,168	4,337	2,068
Minnesota	2,309	106,139	2,338	3,180	399
Mississippi	3,745	36,478	970	914	57
Missouri	3,597	121,573	5,567	6,980	432
Montana	860	43,716	387	417	224
Nebraska	528	57,351	1,807	1,990	107
Nevada	105	8,097	66	94	56
New Hampshire	404	17,503	252	306	16
New Jersey	5,470	104,907	3,620	3,733	243
New Mexico	923	19,753	667	785	38
New York	10,188	292,932	7,408	8,571	1,108
North Carolina	6,468	74,633	4,216	4,271	118
North Dakota	141	34,258	277	238	8
Ohio	9,310	191,006	10,614	12,258	3,170
Oklahoma	3,160	71,173	2,269	2,987	355
Oregon	1,203	60,813	3,986	4,568	1,010
Pennsylvania	6,793	223,795	6,484	7,012	1,096
Rhode Island	429	19,984	398	369	112
South Carolina	1,816	35,549	1,669	2,381	287
South Dakota	349	27,797	399	396	51
Tennessee	2,672	64,584	1,325	1,385	29
Texas	8,087	199,987	6,535	9,283	1,280
Utah	701	18,366	175	264	129
Vermont	181	15,421	201	220	41
Virginia	3,721	70,381	2,798	2,821	293
Washington	2,883	82,115	1,122	1,932	1,373
West Virginia	1,353	43,190	608	818	37
Wisconsin	1,726	100,364	2,874	3,445	382
Wyoming	360	14,488	450	602	87

Source: Federal Works Agency, Public Roads Administration; Nation-wide Truck and Bus Inventory records.

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No. 552.—Commercial Vehicles, by Vehicle Type, Ownership, Kind of Trucking, Kind of Business, Manufacturer's Rated Capacity, Body Type, Fuel Type—Number as of Dec. 31, 1941, With Annual Average Mileage for Trucks and Truck-Tractors

[See headnote, table 551]

ITEM	TRUCKS		TRUCK-TRACTORS		SEMI-TRAILERS	TRAILERS
	Number	Annual average mileage	Number	Annual average mileage	Number	Number
Vehicles, total	**3,711,137**	**10,013**	**121,256**	**30,500**	**138,816**	**30,417**
Ownership:						
Private fleets	1,472,876	11,800	108,044	31,400	126,550	25,558
Private nonfleets	2,099,147	8,800	12,085	24,500	10,617	2,421
Public	139,114	11,100	1,127	10,900	1,649	2,438
Kind of trucking:						
Private—Not for hire	2,935,607	9,400	49,269	25,100	61,832	17,911
Private—For hire	636,416	12,500	70,860	34,400	75,335	10,068
Not reported	19,140	10,700	892	22,600	1,164	216
Common carrier	195,230	14,700	45,996	36,900	49,441	5,570
Intrastate	128,425	(1)	8,935	(1)	8,553	2,401
Interstate	23,135	(1)	12,957	(1)	12,612	958
Intrastate and interstate	43,670	(1)	24,104	(1)	28,276	2,211
Contract carrier	63,831	15,500	16,197	35,000	16,298	2,306
Intrastate	45,558	(1)	6,021	(1)	6,038	1,433
Interstate	7,280	(1)	3,577	(1)	3,154	219
Intrastate and interstate	10,993	(1)	6,599	(1)	7,106	654
Local haul	358,215	10,800	7,775	17,980	8,432	1,976
Business:						
Agriculture	1,162,174	7,800	5,901	19,300	6,210	5,499
Forestry and fishing	4,317	10,200	52	31,200	61	7
Mining	38,634	11,100	1,199	19,100	2,841	941
Contract construction	237,347	8,600	2,346	14,300	2,845	1,510
Manufacturing	368,300	12,700	21,898	26,000	25,003	4,264
Public utilities	116,319	8,500	3,120	21,100	7,249	2,124
Retail and wholesale trade	881,390	11,300	21,519	30,400	23,608	3,601
Finance, insurance, etc	3,939	5,600	21	8,500	10	8
Service industries	285,534	8,800	1,595	13,400	1,528	418
Government	15,750	11,800	42	14,000	34	19
Miscellaneous	458,319	12,900	62,436	35,300	67,778	9,588
Manufacturer's rated capacity (tons):						
Trucks, truck-tractors / *Trailers and semitrailers*						
Less than 1 / 1½–1¾	1,578,526	9,200	753	14,600	12,983	3,876
1–1¼ / 2–2¾	257,595	8,200	648	18,300	9,391	2,850
1½ / 3	1,376,228	10,800	52,761	27,100	17,274	2,028
1¾–2¾ / 3½–4½	167,514	11,800	22,432	33,500	7,125	1,555
3–4½ / 5–6½	92,840	12,700	20,171	36,400	16,507	3,177
5–6½ / 7–9½	40,870	13,100	7,111	33,100	14,496	1,704
7–9½ / 10–14½	16,253	13,978	2,459	32,400	24,806	3,566
10–22½ / 15–22½	8,363	18,700	4,533	31,900	4,949	916
Not reported / Not reported	172,948	9,400	10,388	27,700	31,285	10,745
Body type:						
Pick-up	1,263,464	8,600	----	----	----	----
Panel	566,910	11,200	----	----	----	----
Stake or platform	887,590	9,800	----	----	36,825	13,189
Dump	303,794	11,300	----	----	2,069	659
Cargo	128,688	10,600	----	----	15,505	1,247
Van	109,512	14,500	----	----	40,506	2,421
Rack	111,323	10,500	----	----	2,589	1,410
Express or screen	54,052	8,960	----	----	379	63
Tanks [2]	97,005	11,600	----	----	5,829	2,283
Special and other [2]	133,845	----	----	----	28,129	5,351
Not reported	54,954	11,200	----	----	6,985	3,794
Refrigerated [2]	27,102	16,100	----	----	4,634	348
Fuel types: [2]						
Gasoline	3,700,997	----	116,942	----	----	----
Diesel	4,050	----	3,212	----	----	----
Butane	3,138	----	1,084	----	----	----
Electric (battery)	2,952	----	18	----	----	----

[1] Data not yet available. [2] Preliminary data.

Source: Federal Works Agency, Public Roads Administration; Nation-wide Truck and Bus Inventory records.

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No. 553.—Busses, by Type of Passenger Service, Seating Capacity, Mileage Driven Last Calendar Year, Year Model, Special Fuel Types, Garaged Address and Registrations—Number as of Dec. 31, 1941

[See headnote, table 551]

Item	Type of passenger service							
	All types		Local and intercity		School		Other	
	Number	Percent [1]	Number	Percent [1]	Number	Percent [1]	Number	Percent [1]
Busses, total	**128,483**	**100.0**	**49,322**	**100.0**	**74,547**	**100.0**	**4,614**	**100.0**
Seating capacity:								
9 persons	107	.1	34	.1	60	.1	13	.3
10–14	2,688	2.2	917	1.9	1,300	1.9	471	12.0
15–19	3,227	2.6	1,349	2.7	1,600	2.3	278	7.1
20–24	14,090	11.5	8,413	17.2	5,022	7.2	655	16.5
25–29	19,699	16.0	14,056	28.6	4,805	6.9	838	21.3
30–34	19,568	15.9	9,793	19.9	9,005	12.9	770	19.3
35–39	21,546	17.6	8,120	16.6	12,871	18.4	555	13.9
40–44	17,825	14.5	5,052	10.3	12,545	18.0	228	5.7
45–49	9,382	7.6	486	1.0	8,826	12.6	70	1.8
50–54	6,492	5.3	38	.1	6,403	9.2	51	1.3
55 and over	8,205	6.7	810	1.6	7,363	10.5	32	.8
Not reported	5,654		254		4,747		653	
Estimated mileage during last calendar year [2] in thousands:								
1–4	19,214	16.8	2,952	6.8	15,352	23.0	910	24.7
5–9	36,187	31.6	2,772	6.4	32,757	49.1	658	17.9
10–14	16,229	14.2	2,720	6.2	13,031	19.6	478	13.0
15–19	6,107	5.4	2,821	6.5	3,068	4.6	218	5.9
20–29	9,000	7.9	7,081	16.2	1,568	2.4	351	9.5
30–39	8,904	7.8	8,294	19.0	424	.6	186	5.0
40–49	6,970	6.1	6,617	15.1	189	.3	164	4.5
50–69	6,952	6.1	6,434	14.7	207	.3	311	8.4
70–99	2,634	2.4	2,400	5.5	89	.1	145	4.0
100–149	1,454	1.3	1,229	2.8	27	(3)	198	5.4
150–199	407	.4	335	.8	8	(3)	64	1.7
Not reported	14,425		5,667		7,827		931	
Annual average miles	19,600		36,700		7,956		27,500	
Year of model:								
1942 [4]	1,870	1.5	724	1.5	1,076	1.4	70	1.5
1941	16,340	12.7	6,539	13.2	9,928	12.5	503	11.0
1940	16,526	12.9	6,053	12.3	10,101	13.6	372	8.2
1939	16,849	13.2	4,469	9.1	12,030	16.2	350	7.7
1938	13,438	10.5	4,032	8.2	9,052	12.2	354	7.7
1937	16,344	12.7	6,455	13.1	9,327	12.6	562	12.3
1936	14,841	11.6	5,905	12.0	8,446	11.4	490	10.7
1935	10,668	8.3	4,089	8.3	6,314	8.5	265	5.8
1934	5,655	4.4	2,326	4.7	3,108	4.2	221	4.8
1933	2,431	1.9	1,120	2.3	1,189	1.6	122	2.7
1932	1,989	1.6	777	1.6	1,050	1.4	162	3.5
1931	2,786	2.2	1,338	2.7	1,221	1.6	227	5.0
1930	2,752	2.1	1,618	3.3	844	1.1	290	6.4
Prior to 1930	5,665	4.4	3,813	7.7	1,271	1.7	581	12.7
Not reported	329		64		220		45	
Fuel types:								
Gasoline	125,361	97.5	46,289	93.8	74,506	100.0	4,566	99.0
Diesel	2,640	2.1	2,561	5.2	32	(3)	47	1.0
Gasoline-butane	130	.1	128	.3	2	(3)		
Gasoline-electric	241	.2	240	.5	1	(3)		
Other	111	.1	104	.2	6	(3)	1	(3)
Garaged location:								
Urban	78,646	61.2	47,000	95.3	28,284	37.9	3,362	72.9
Rural	49,837	38.8	2,322	4.7	46,263	62.1	1,252	27.1
Registrations:								
Number	138,113	100.0	57,260	41.5	74,795	54.1	6,058	4.4
Duplicate registrations	6,475	100.0	5,338	82.4	199	3.1	938	14.5
Busses registered in more than one State	9,630	100.0	7,938	82.4	248	2.6	1,444	15.0

[1] Based on reported records.
[2] Reference is to 1941.
[3] Less than 0.05 percent.
[4] Includes only a partial year's production.

Source: Federal Works Agency, Public Roads Administration; Nation-wide Truck and Bus Inventory records.

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No. 554.—Motor-Vehicle Accident Fatalities Occurring in 1944, by Place of Accident, Place of Death, and Place of Residence, by States

[Data tabulated from special transcripts supplied by State vital statistics offices and State traffic authorities under a cooperative reporting program begun in 1941. The reporting area in 1944 included 42 States, the District of Columbia, and New York City. The area included about 82 percent of the population of the United States, and the reported fatalities represented about 80 percent of total motor-vehicle accident fatalities in the United States in 1944]

AREA	PLACE OF ACCIDENT			PLACE OF DEATH			PLACE OF RESIDENCE		
	Total	Traffic	Non-traffic	Total	Traffic	Non-traffic	Total	Traffic	Non-traffic
Total	**19,229**	**18,463**	**766**	**19,308**	**18,355**	**953**	**19,105**	**18,341**	**764**
Alabama	500	471	29	494	462	32	494	464	30
Arizona	226	179	47	221	173	48	196	153	43
Arkansas	184	180	4	178	175	3	187	183	4
California	2,636	2,523	113	2,643	2,498	145	2,628	2,513	115
Colorado	210	197	13	213	196	17	207	193	14
Delaware	72	70	2	72	68	4	65	62	3
Dist. of Columbia	59	58	1	85	82	3	75	74	1
Georgia	600	569	31	614	579	35	598	567	31
Idaho	109	107	2	110	107	3	111	109	2
Illinois	1,300	1,289	11	1,303	1,266	37	1,303	1,289	14
Indiana	802	786	16	802	783	19	805	789	16
Iowa	333	317	16	347	326	21	345	329	16
Kansas	302	284	18	307	287	20	300	281	19
Kentucky	534	497	37	534	495	39	510	474	36
Louisiana [1]	405	387	18	405	384	21	374	357	17
Maine	126	120	6	127	119	8	125	119	6
Maryland	403	388	15	383	367	16	366	351	15
Michigan	1,089	1,048	41	1,091	1,041	50	1,095	1,055	40
Minnesota	365	349	16	358	342	16	382	365	17
Mississippi	309	307	2	309	307	2	302	299	3
Missouri	564	539	25	565	533	32	596	569	27
Montana	102	95	7	107	96	11	101	94	7
Nebraska	175	169	6	170	162	8	173	168	5
Nevada	36	33	3	37	34	3	36	33	3
New Hampshire	51	49	2	54	51	3	52	50	2
New Jersey	630	608	22	635	601	34	595	577	18
New Mexico	160	160	-------	157	157	-------	137	136	1
New York City [2]	562	553	9	575	553	22	607	595	12
North Carolina	678	648	30	692	659	33	683	653	30
North Dakota	84	82	2	87	83	4	80	78	2
Ohio	1,272	1,254	18	1,292	1,261	31	1,266	1,246	20
Oklahoma	336	302	34	337	301	36	342	308	34
Oregon	264	245	19	260	239	21	257	236	21
Pennsylvania	1,394	1,354	40	1,388	1,331	57	1,396	1,357	39
Rhode Island	68	64	4	76	72	4	66	62	4
South Carolina	373	373	-------	362	361	1	368	367	1
South Dakota	107	105	2	113	110	3	105	103	2
Tennessee	454	418	36	461	423	38	440	406	34
Utah	126	117	9	127	118	9	119	112	7
Vermont	27	25	2	25	23	2	25	24	1
Washington	369	344	25	368	340	28	367	346	21
West Virginia	237	231	6	231	228	3	243	237	6
Wisconsin	533	509	24	530	503	27	524	503	21
Wyoming	63	60	3	63	59	4	59	55	4

[1] Exclusive of New Orleans.
[2] Only reporting area in New York State.

Source: Department of Commerce, Bureau of the Census; Annual Summary of Motor-Vehicle Accident Fatalities, 1944.

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No. 555.—Motor-Vehicle Traffic Accident Fatalities of Pedestrians and Nonpedestrians, by Place and Month of Accident: 1944

[See headnote, table 554]

AREA	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Total	**18,463**	**1,754**	**1,404**	**1,426**	**1,323**	**1,258**	**1,254**	**1,353**	**1,511**	**1,539**	**1,805**	**1,813**	**2,023**
Pedestrian	7,255	768	604	572	519	469	452	413	514	551	738	780	875
Nonpedestrian	11,208	986	800	854	804	789	802	940	997	988	1,067	1,033	1,148
Urban:													
Pedestrian	4,332	506	386	363	292	272	275	235	261	311	410	489	532
Nonpedestrian	2,831	257	203	233	218	178	184	235	222	258	246	277	320
Places of 100,000 or more:													
Pedestrian	2,641	302	252	247	176	160	156	139	157	186	230	298	338
Nonpedestrian	1,142	105	92	74	90	75	94	106	92	107	94	89	124
Places of 25,000 to 100,000:													
Pedestrian	783	92	68	63	52	46	52	43	41	48	87	93	98
Nonpedestrian	635	63	40	70	54	42	34	39	50	59	52	61	71
Places of 10,000 to 25,000:													
Pedestrian	413	52	28	26	30	39	31	18	25	32	42	46	44
Nonpedestrian	430	41	30	26	24	29	25	30	43	37	50	56	39
Places of 2,500 to 10,000:													
Pedestrian	495	60	38	27	34	27	36	35	38	45	51	52	52
Nonpedestrian	624	48	41	63	50	32	31	60	37	55	50	71	86
Rural:													
Pedestrian	2,923	262	218	209	227	197	177	178	253	240	328	291	343
Nonpedestrian	8,377	729	597	621	586	611	618	705	775	730	821	756	828

No. 556.—Motor-Vehicle Traffic Accident Fatalities, by Hour of Accident and Status of Decedent, Urban and Rural: 1944

[See headnote, table 554]

HOUR	TOTAL FATALITIES			DRIVER		PASSENGER		PEDESTRIAN		OTHER [1]	
	Total	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural
Total	**18,463**	**7,163**	**11,300**	**1,150**	**3,741**	**1,129**	**3,945**	**4,332**	**2,923**	**552**	**691**
12 p. m. to 12:59 a. m.	1,008	404	604	86	185	75	236	233	179	10	4
1 a. m. to 1:59 a. m.	772	270	502	62	187	74	195	133	120	1	------
2 a. m. to 2:59 a. m.	592	208	384	58	138	50	134	99	111	1	1
3 a. m. to 3:59 a. m.	396	122	274	38	120	43	95	41	59	------	------
4 a. m. to 4:59 a. m.	257	86	171	26	70	25	62	34	38	1	1
5 a. m. to 5:59 a. m.	243	83	160	17	55	8	67	58	38	------	------
6 a. m. to 6:59 a. m.	488	219	269	29	92	28	100	157	72	5	5
7 a. m. to 7:59 a. m.	519	264	255	35	103	41	80	180	68	8	4
8 a. m. to 8:59 a. m.	334	109	225	23	95	22	84	61	38	3	8
9 a. m. to 9:59 a. m.	321	103	218	31	83	20	83	48	49	4	3
10 a. m. to 10:59 a. m.	450	143	307	27	122	29	117	84	56	3	12
11 a. m. to 11:59 a. m.	526	197	329	36	141	43	119	109	58	9	11
12 m. to 12:59 p. m.	456	163	293	29	130	21	103	105	55	8	5
1 p. m. to 1:59 p. m.	497	161	336	38	126	38	123	76	71	9	16
2 p. m. to 2:59 p. m.	569	193	376	37	147	37	162	109	58	10	9
3 p. m. to 3:59 p. m.	779	281	498	43	185	50	193	170	106	18	14
4 p. m. to 4:59 p. m.	850	294	556	43	189	59	212	169	134	23	21
5 p. m. to 5:59 p. m.	829	294	535	60	175	55	215	164	124	15	21
6 p. m. to 6:59 p. m.	1,061	378	683	62	228	60	251	242	181	14	23
7 p. m. to 7:59 p. m.	1,202	496	706	43	212	48	221	387	249	18	24
8 p. m. to 8:59 p. m.	1,111	443	668	43	198	51	221	338	226	11	23
9 p. m. to 9:59 p. m.	1,022	411	611	53	189	47	209	304	194	7	19
10 p. m. to 10:59 p. m.	922	348	574	45	176	52	202	249	175	2	21
11 p. m. to 11:59 p. m.	1,063	384	679	70	205	66	281	241	183	7	10
Hour not stated	2,196	1,109	1,087	116	190	87	180	541	281	365	436

[1] Includes status not reported.

Source of tables 555 and 556: Department of Commerce, Bureau of the Census; Annual Summary of Motor-Vehicle Accident Fatalities, 1944.

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No. 557.—Motor-Vehicle Traffic Accident Fatalities, by Type of Accident, Urban and Rural: 1944

[See headnote, table 554]

Accident involving—	Total	Urban				Rural			
		Total	At intersection	Not at intersection	Not stated	Total	At intersection	Not at intersection	Not stated
Total	18,463	7,163	3,036	3,395	732	11,300	1,666	8,533	1,101
Pedestrian	7,227	4,319	1,837	2,111	371	2,908	322	2,286	300
Other motor vehicle	4,174	987	592	315	80	3,187	655	2,264	268
Railroad train	1,465	527	209	265	53	938	367	467	104
Street car	153	137	78	46	13	16	7	8	1
Bicycle	349	160	78	66	16	189	32	144	13
Animal-drawn vehicle	48	4	--------	2	2	44	3	37	4
Animal	41	4	1	3	--------	37	1	35	1
Fixed object	1,463	478	124	314	40	985	52	865	68
Overturning on roadway	491	49	14	28	7	442	36	364	42
Running off roadway	1,949	145	41	94	10	1,804	159	1,554	91
Other noncollision	655	168	48	102	18	487	27	402	58
Other and not stated	448	185	14	49	122	263	5	107	151

Source: Department of Commerce, Bureau of the Census; Annual Summary of Motor-Vehicle Accident Fatalities, 1944.

No. 558.—Motor-Vehicle Accident Fatalities in Registration States, Places of 10,000 or More, and Places Under 10,000 and Rural: 1915 to 1944

[Data are for continental United States and are by place of occurrence. They exclude automobile collisions with trains and streetcars, and motorcycle accidents, 1915 to 1925, inclusive]

Year	Death-registration states [1]				Places of 10,000 or more		Places under 10,000 and rural	
	Number of deaths	Rate per 100,000 estimated population	Number of cars registered (including official)	Deaths per 100,000 cars	Number of deaths	Rate per 100,000 estimated population	Number of deaths	Rate per 100,000 estimated population
1915	3,573	5.8	1,775,064	201.3	2,356	7.6	1,217	3.9
1916	4,737	7.1	2,511,805	188.6	3,053	9.7	1,684	4.8
1917	6,064	8.6	3,530,268	171.8	3,890	11.9	2,174	5.9
1918	7,310	9.3	4,715,317	155.0	4,942	13.1	2,368	5.7
1919	7,771	9.3	5,922,572	131.2	5,263	13.5	2,508	5.6
1920	8,878	10.3	7,440,420	119.3	6,121	14.7	2,757	6.2
1921	9,903	11.3	8,578,536	115.4	6,535	15.4	3,368	7.5
1922	11,466	12.4	10,374,993	110.5	7,446	16.9	4,020	8.3
1923	14,157	14.6	13,359,965	106.0	8,948	19.7	5,209	10.2
1924	15,221	15.3	15,714,878	96.9	9,553	20.6	5,668	10.9
1925	17,149	16.8	17,875,567	95.9	10,640	22.4	6,509	12.1
1926	20,625	19.9	19,838,947	104.0	12,042	24.8	8,583	15.8
1927	23,114	21.6	21,084,564	109.6	13,281	26.7	9,833	17.4
1928	26,311	23.2	23,126,127	113.8	14,680	28.4	11,631	19.0
1929	29,439	25.5	25,097,555	117.3	16,003	30.4	13,436	21.5
1930	31,256	26.7	25,350,499	123.3	17,710	31.2	13,546	22.4
1931	32,020	27.1	24,705,328	129.6	18,010	31.1	14,010	23.2
1932	28,029	23.6	23,085,036	121.4	15,590	27.0	12,439	20.4
1933	31,363	25.0	24,103,969	130.1	17,011	28.2	14,352	21.9
1934	36,101	28.6	25,210,503	143.2	19,270	(2)	16,831	(2)
1935	36,369	28.6	26,513,491	137.2	18,593	(2)	17,776	(2)
1936	38,089	29.7	28,519,059	133.6	19,102	(2)	18,987	(2)
1937	39,643	30.8	30,039,892	132.0	19,886	(2)	19,757	(2)
1938	32,582	25.1	29,851,210	109.1	15,918	(2)	16,664	(2)
1939	32,386	24.7	31,009,870	104.4	15,704	(2)	16,682	(2)
1940	34,501	[3] 26.2	32,452,861	106.3	16,863	[3] 26.9	17,638	[3] 25.6
1941	39,969	30.0	34,842,847	114.7	(2)	(2)	(2)	(2)
1942	28,309	21.2	33,002,600	85.8	(2)	(2)	(2)	(2)
1943	23,823	17.8	30,888,134	77.1	10,601	(2)	13,222	(2)
1944	24,282	18.3	30,479,306	79.7	10,673	(2)	13,609	(2)

[1] Includes District of Columbia. All States were in registration system in 1933 and thereafter.
[2] Not available.
[3] Based on enumerated population, Apr. 1, 1940.

Source: Department of Commerce, Bureau of the Census; basic figures are published in annual reports as follows: 1915-36, Mortality Statistics; 1937-44, Vital Statistics of the United States, Pt. I. Motor-vehicle registrations, Federal Works Agency, Public Roads Administration; annual statement, State Motor-Vehicle Registrations.

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20. Transportation, Air and Land—Steam and Electric Railways, Express Companies, Motor Busses, and Civil Aeronautics

GENERAL NOTE

Steam Railways.—Beacuse of the long period in which it has been subject to close Federal regulation and the degree of its consolidation, there is an extensive coverage of important statistical items relating to the railway industry. The "Statistics of Railways in the United States," published annually by the Interstate Commerce Commission since 1888, is the most important source for steam railway statistics. Various other periodical reports are also issued by the Interstate Commerce Commission. The Association of American Railroads supplements official railway statistics with various releases.

The term "steam railways" as used in this section includes electrified divisions operated by such carriers. The total steam railroad mileage of the United States comprises: (a) Regular interstate carriers (and their nonoperating subsidiaries) reporting to the Interstate Commerce Commission, (b) switching and terminal railroads, also reporting to the Commission; and (c) private railroads (defined by the Commission as "circular" because they report on brief circulars and as "unofficial"). Except in certain mileage data the circular and unofficial companies are not included in any of the statistics. The switching and terminal roads were formerly included with operating railways, but are now separated, and data for them do not appear in most of the tables.

Nonoperating subsidiaries include proprietary companies, which are covered by the reports of operating carriers, and lessor companies which have no traffic and whose reports appear only in statistics of capitalization, dividends, and investment.

Operating railways are divided into three classes, according to the amount of their annual operating revenues, class I, having more than $1,000,000 of such revenue; class II, from $100,000 to $1,000,000; and class III, less than $100,000. During recent years more detailed reports are required from class I carriers than from smaller companies. The basis of the figures in each table is indicated by notes. Omission of class II and class III railroads affects very little the comparability of statistics with those of earlier years as regards most items, since the bulk of the business is done by class I.

The Interstate Commerce Commission divides railroads geographically into three districts and eight subsidiary regions. Each railroad is treated as a unit and placed wholly in some one district or region. Broadly speaking, the eastern district includes territory east of Chicago and north of the Ohio and Potomac Rivers; southern district, territory east of the Mississippi River and south of the Ohio and Potomac Rivers; and western district, the remainder of the country.

Electric Railways.—The Interstate Commerce Commission issues annually an abstract of the annual reports of electric railways, chiefly interurban, which report to it. The American Transit Association publishes street railway statistics in its annual "Transit Fact Book." The Bureau of the Census has published a quinquennial report on electric railways from 1902 to 1937. In the more recent years the report also covered affiliated trolley-bus and motor bus operations. The Census of Electrical Industries was not taken for 1942.

Motor Carriers.—Statistics of class I for-hire carriers (those with $100,000 or more of gross annual operating revenues) are compiled by the Interstate Commerce Commission from annual, quarterly, and monthly reports submitted to it by these carriers. This series begins with 1939 data.

The annual review and statistical number of "Bus Transportation," a McGraw-Hill publication, summarizes operations of common carriers and school busses.

Civil Aeronautics.—The Civil Aeronautics Administration of the Department of Commerce compiles statistics on civil aviation. These data now appear in the "Statistical Handbook of Civil Aviation," an annual publication of the Civil Aeronautics Administration, first issued in 1944.

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No. 559.—Steam Railways—Mileage Owned and Mileage Operated: 1890 to 1944

Note.—Beginning with 1908 switching and terminal roads are omitted (they operate about 2,300 miles of main tracks). The first and second columns cover all railways, including "circular" and "unofficial" lines; the last 5 columns omit "circular" and "unofficial" lines. Mileage owned excludes all duplication and covers continental United States only. Mileage operated includes some duplication under trackage rights and some mileage in Canada operated by United States companies.

Year	Miles of road (first track) owned	Miles operated					
		All railways: Road (first track)	Reporting railways				Class I railways: Road (first track)
			Road (first track)	Other main tracks	Yard track and sidings	Total track	
June 30, 1890	163,597	167,191	156,404	9,760	33,711	199,875	----------
1895	180,657	184,628	177,746	12,348	43,181	233,275	----------
1900	193,346	198,964	192,556	14,075	52,153	258,784	----------
1905	218,101	225,196	216,974	19,881	69,942	306,797	----------
1910	240,293	249,992	240,831	25,354	85,582	351,767	----------
1914	252,105	263,547	256,547	32,376	98,285	387,208	226,999
1915	253,789	264,378	257,569	33,662	99,910	391,141	228,989
Dec. 31, 1916	254,037	266,381	259,705	34,325	102,984	397,014	231,674
1917	253,626	266,015	259,705	35,066	105,582	400,353	232,697
1918	253,529	264,233	258,507	36,228	107,608	402,343	233,145
1919	253,152	263,707	258,525	36,730	108,637	403,892	234,363
1920	252,845	263,821	259,941	36,894	109,744	406,579	235,234
1921	251,176	262,544	258,362	37,614	111,555	407,531	234,702
1922	250,413	261,984	257,425	37,888	114,046	409,359	234,976
1923	250,222	262,482	258,084	38,697	116,212	412,993	235,574
1924	250,156	262,158	258,238	39,916	116,874	415,028	235,894
1925	249,398	261,871	258,631	40,962	118,361	417,954	236,848
1926	249,138	261,562	258,815	41,686	120,840	421,341	237,054
1927	249,131	262,091	259,639	42,071	123,027	424,737	238,634
1928	249,309	262,713	260,546	42,432	124,772	427,750	240,747
1929	249,433	262,546	260,570	42,711	125,774	429,055	242,015
1930	249,052	262,215	260,440	42,742	126,701	429,883	242,391
1931	248,829	261,816	259,999	42,780	127,044	429,823	242,292
1932	247,595	260,438	258,869	42,556	126,977	428,402	241,424
1933	245,703	258,465	256,741	42,397	126,526	425,664	239,797
1934	243,857	256,418	254,882	42,109	125,410	422,401	238,555
1935	241,822	254,347	252,930	41,916	124,382	419,228	237,491
1936	240,104	252,871	251,542	41,731	123,108	416,381	236,486
1937	238,539	251,829	250,582	41,579	122,411	414,572	235,168
1938	236,842	249,826	248,474	41,589	121,261	411,324	234,031
1939	235,064	248,040	246,922	41,445	119,983	408,350	233,277
1940	233,670	246,739	245,740	41,373	118,862	405,975	232,524
1941	231,971	245,240	244,263	41,166	118,196	403,625	231,861
1942	229,174	242,744	241,737	41,137	116,753	399,627	229,791
1943	227,999	241,700	240,745	41,093	116,892	398,730	229,187
1944	227,335	241,014	240,215	41,178	117,044	398,437	228,557

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

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No. 560.—Steam Railways—Miles of Road Owned, by States: 1860 to 1944

Note.—See headnote to table 559. The data are for the actual length of line in each State without duplication. Figures relate to June 30 prior to 1920 and Dec. 31 thereafter; they include reporting circular, and unofficial railways, but since 1908 exclude switching and terminal roads.

State	1860[1]	1870[1]	1880[1]	1890	1900	1910[2]	1920	1930	1940	1944
United States[3]	30,626	52,922	93,267	163,597	193,346	240,439	252,845	249,052	233,670	227,335
New England	3,660	4,494	5,982	6,718	7,521	7,921	7,942	7,596	6,677	6,471
Maine	472	786	1,005	1,338	1,915	2,248	2,295	2,193	1,882	1,828
New Hampshire	661	736	1,015	1,145	1,239	1,246	1,252	1,165	1,002	952
Vermont	554	614	914	921	1,012	1,100	1,077	1,056	919	903
Massachusetts	1,264	1,480	1,915	2,094	2,119	2,115	2,106	2,022	1,793	1,723
Rhode Island	108	136	210	213	212	212	211	191	194	190
Connecticut	601	742	923	1,007	1,024	1,000	1,001	969	887	875
Middle Atlantic	5,840	9,709	13,832	18,161	20,709	21,980	22,293	21,752	20,175	19,664
New York	2,682	3,928	5,957	7,661	8,121	8,430	8,390	8,312	7,739	7,653
New Jersey	560	1,125	1,684	2,047	2,257	2,260	2,352	2,299	2,108	2,057
Pennsylvania	2,598	4,656	6,191	8,453	10,331	11,290	11,551	11,141	10,328	9,954
South Atlantic	5,976	7,349	9,789	18,270	23,362	29,795	32,380	31,644	29,475	28,535
Delaware	127	197	275	323	347	335	335	325	295	295
Dist. of Columbia	(4)	(4)	(4)	30	32	36	36	36	35	34
Maryland	386	671	1,040	1,231	1,376	1,426	1,436	1,443	1,367	1,324
Virginia	1,379	1,486	1,893	3,160	3,779	4,535	4,703	4,516	4,261	4,111
West Virginia	352	387	691	1,328	2,228	3,601	3,996	4,046	3,831	3,744
North Carolina	937	1,178	1,486	3,001	3,831	4,932	5,522	5,161	4,668	4,575
South Carolina	973	1,139	1,427	2,194	2,818	3,442	3,814	3,780	3,466	3,346
Georgia	1,420	1,845	2,459	4,532	5,652	7,056	7,326	6,671	6,334	6,185
Florida	402	446	518	2,471	3,299	4,432	5,212	5,666	5,218	4,921
East North Central	9,583	14,701	25,109	36,924	41,007	44,928	44,904	43,770	41,281	40,332
Ohio	2,946	3,538	5,792	7,912	8,807	9,134	9,002	8,804	8,501	8,400
Indiana	2,163	3,177	4,373	5,971	6,471	7,420	7,426	7,106	6,889	6,716
Illinois	2,790	4,823	7,851	10,214	11,003	11,878	12,188	12,500	11,949	11,758
Michigan	779	1,638	3,938	7,243	8,195	9,021	8,734	8,072	7,303	6,984
Wisconsin	905	1,525	3,155	5,584	6,531	7,475	7,554	7,288	6,639	6,474
West North Central	1,472	8,046	19,094	38,354	42,988	49,730	52,180	51,400	48,293	47,625
Minnesota	-------	1,092	3,151	5,466	6,943	8,669	9,114	8,779	8,421	8,345
Iowa	655	2,683	5,400	8,356	9,185	9,755	9,808	9,698	8,950	8,884
Missouri	817	2,000	3,965	6,004	6,875	8,083	8,117	7,897	7,042	6,882
North Dakota	-------	[5] 65	[5] 1,225	1,941	2,731	4,201	5,311	5,275	5,266	5,259
South Dakota	-------	(6)	(6)	2,486	2,850	3,948	4,276	4,238	4,006	3,981
Nebraska	-------	705	1,953	5,295	5,685	6,067	6,166	6,174	6,044	5,826
Kansas	-------	1,501	3,400	8,806	8,719	9,007	9,388	9,339	8,564	8,448
East South Central	3,392	4,656	6,343	11,144	13,343	17,074	17,754	17,452	16,179	15,746
Kentucky	534	1,017	1,530	2,746	3,060	3,526	3,929	4,054	3,691	3,544
Tennessee	1,253	1,492	1,843	2,752	3,137	3,816	4,078	3,940	3,573	3,513
Alabama	743	1,157	1,843	3,314	4,226	5,226	5,378	5,249	4,996	4,884
Mississippi	862	990	1,127	2,332	2,920	4,506	4,369	4,209	3,919	3,805
West South Central	680	1,417	5,044	13,782	18,221	31,122	32,972	33,227	31,497	30,322
Louisiana	335	450	652	1,759	2,824	5,554	5,223	4,654	4,357	4,276
Texas	307	711	3,244	8,613	9,886	14,282	16,125	17,069	16,356	15,696
Oklahoma	-------	-------	289	1,214	2,151	5,980	6,572	6,678	6,302	5,990
Arkansas	38	256	859	2,196	3,360	5,306	5,052	4,826	4,482	4,360
Mountain	-------	1,466	5,082	12,676	15,808	22,956	25,170	24,973	23,518	22,622
Montana	-------	-------	106	2,181	3,010	4,207	5,072	5,228	5,149	5,096
Wyoming	-------	459	512	942	1,229	1,645	1,931	2,036	2,008	1,923
Colorado	-------	157	1,570	4,176	4,587	5,533	5,519	4,972	4,552	4,426
New Mexico	-------	-------	758	1,324	1,753	3,032	2,972	2,973	2,812	2,526
Arizona	-------	-------	349	1,097	1,512	2,097	2,478	2,494	2,228	2,208
Utah	-------	257	842	1,090	1,547	1,986	2,161	2,196	2,082	1,883
Nevada	-------	593	739	925	909	2,277	2,160	2,109	1,941	1,828
Idaho	-------	-------	206	941	1,261	2,179	2,877	2,965	2,746	2,732
Pacific	23	1,084	2,992	7,567	10,389	14,932	17,248	17,238	16,575	16,018
Washington	-------	-------	289	1,783	2,914	4,875	5,587	5,542	5,243	5,242
Oregon	-------	159	508	1,428	1,724	2,285	3,305	3,456	3,385	3,341
California	23	925	2,195	4,356	5,751	7,772	8,356	8,240	7,947	7,435
Alaska Territory	-------	-------	-------	-------	22	390	248	790	536	548
Hawaii Territory	-------	-------	-------	-------	-------	175	243	232	192	192

[1] Represents mileage operated.
[2] Revised total 240,293 not distributed by States.
[3] Totals exclude Alaska and Hawaii.
[4] Included in returns for Maryland.
[5] Figures for Dakota.
[6] For total Dakota, see North Dakota.

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

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No. 561.—Steam Railways (Class I)—Mileage Operated, Locomotives and Freight-Car Capacity: 1920 to 1944

NOTE.—Mileage operated includes some duplication due to trackage rights and some mileage in Canada operated by United States companies. For car equipment in detail, see table 564.

YEAR ENDED DEC. 31	MILEAGE OPERATED				LOCOMOTIVES			Aggregate capacity of freight cars (1,000 tons)
	Road (first track)	Other main tracks	Yard track and sidings	Total track	Number, steam and electric	Tractive effort, steam only		
						Aggregate (1,000 lbs.)	Average (lbs.)	
1920	235,234	36,737	105,408	377,379	64,746	2,340,761	36,365	98,343
1925	236,848	40,817	113,874	391,539	63,974	2,586,868	40,666	105,570
1930	242,391	42,584	123,024	407,999	56,493	2,526,940	45,225	106,180
1934	238,555	41,998	121,878	402,431	48,184	2,263,267	47,712	92,969
1935	237,491	41,768	121,012	400,271	46,456	2,206,201	48,367	88,677
1936	236,486	41,584	119,774	397,844	44,979	2,162,699	48,972	85,721
1937	235,168	41,452	119,013	395,633	44,442	2,155,555	49,412	85,808
1938	234,031	41,475	118,035	393,541	43,466	2,123,464	49,803	84,032
1939	233,277	41,328	116,830	391,435	41,960	2,072,110	50,395	82,002
1940	232,524	41,256	115,791	389,571	40,899	2,038,284	50,905	82,722
1941	231,861	41,059	115,282	388,202	40,481	2,029,425	51,217	85,682
1942	229,791	41,025	113,908	384,724	40,346	2,046,064	51,811	88,187
1943	229,187	40,978	114,099	384,264	40,593	2,083,618	52,451	88,968
1944	228,557	[1] 41,066	114,266	383,889	40,544	2,096,046	52,822	89,960

[1] Second track, 35,791 miles; all other tracks, 5,275 miles.

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

No. 562.—Steam Railways (Class I)—Equipment Installed and Retired: 1917 to 1944

NOTE.—"Installed" includes new and used equipment purchased; equipment leased from others; the return to service of equipment that was leased to others; equipment rebuilt or converted; and units (except locomotives, since 1925) transferred from one class of service to another. "Retired" includes equipment permanently withdrawn from transportation service; equipment leased to others; the return of leased equipment to the owning companies; equipment rebuilt or converted; and units (except locomotives, since 1925) transferred from one class of service to another.

YEAR ENDED DEC. 31—	LOCOMOTIVES		FREIGHT-TRAIN CARS		PASSENGER-TRAIN CARS	
	Number installed	Number retired	Number installed	Number retired	Number installed	Number retired
1917	2,148	1,423	117,210	62,253	2,535	1,671
1918	2,803	977	65,249	56,024	1,817	1,051
1919	2,062	999	76,019	43,274	435	670
1920	1,017	1,254	36,044	75,197	621	885
1921	1,330	1,130	63,406	69,245	1,681	929
1922	1,226	1,682	105,394	126,471	1,328	1,286
1923	4,360	3,746	232,060	213,789	2,658	2,360
1924	2,786	2,529	156,572	118,590	2,755	2,295
1925	1,600	2,873	139,083	128,573	3,230	3,569
1926	[1] 1,882	[1] 3,105	93,369	103,152	3,455	3,309
1927	[1] 1,542	[1] 2,976	73,254	96,991	2,646	3,612
1928	[1] 1,017	[1] 3,047	62,945	90,707	2,524	3,252
1929	[1] 1,229	[1] 3,134	94,946	115,869	2,663	3,499
1930	[1] 1,160	[1] 2,204	81,038	82,101	1,900	2,036
1931	[1] 482	[1] 1,802	14,910	82,828	697	1,938
1932	[1] 477	[1] 2,316	8,545	69,394	579	1,928
1933	[1] 268	[1] 2,681	6,410	117,268	607	3,443
1934	[1] 312	[1] 2,912	31,366	129,026	703	3,368
1935	[1] 424	[1] 2,150	18,496	122,346	730	3,049
1936	[1] 1,054	[1] 1,798	75,979	131,754	1,123	1,631
1937	[1] 877	[1] 1,321	91,128	105,324	1,074	1,413
1938	[1] 395	[1] 1,237	25,721	70,235	642	1,592
1939	[1] 497	[1] 1,780	31,421	82,274	462	1,343
1940	[1] 576	[1] 1,366	75,397	72,030	706	1,315
1941	[1] 826	[1] 795	90,668	40,781	1,379	1,299
1942	[1] 1,004	[1] 740	69,608	25,925	1,188	1,036
1943	[1] 1,062	[1] 391	37,510	26,086	695	808
1944	[1] 1,467	[1] 598	44,654	30,987	398	496

[1] Excludes units transferred from 1 class of service to another.

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

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No. 563.—Steam Railways (All Reporting Companies)—Equipment in Service: 1927 to 1944

NOTE.—"All reporting companies" include switching and terminal but not circular and unofficial lines. Data for tractive effort and capacity of cars exclude switching roads, also smaller roads during recent years; they would not be materially different if all carriers were included. The large number of cars owned by private car lines is not included.

Year ended Dec. 31	Locomotives					Freight-train cars [3]			Passenger-train cars
	Total number [1]	Steam			Electric locomotive units	Total number	Capacity [2]		
		Number	Tractive effort [2]				Aggregate (1,000 tons)	Average (tons)	
			Aggregate (1,000 lbs.)	Average (lbs.)					
1927	65,348	64,843	2,606,171	42,798	[4] 467	2,378,800	105,846	45.5	55,729
1928	63,311	62,642	2,579,643	43,838	617	2,346,751	105,322	45.8	54,800
1929	61,257	60,572	2,550,813	44,801	621	2,323,683	105,411	46.3	53,838
1930	60,189	59,406	2,526,940	45,225	663	2,322,267	106,180	46.6	53,584
1931	58,652	57,820	2,488,861	45,764	709	2,246,904	103,422	47.0	52,096
1932	56,732	55,831	2,430,328	46,299	764	2,184,690	100,901	47.0	50,598
1933	54,228	53,302	2,348,821	46,916	789	2,072,632	96,734	47.5	47,677
1934	51,423	50,465	2,263,267	47,712	805	1,973,247	92,969	48.0	44,884
1935	49,541	48,477	2,206,201	48,367	884	1,867,381	88,677	48.3	42,426
1936	48,009	46,923	2,162,699	48,972	858	1,790,043	85,721	48.8	41,390
1937	47,555	46,342	2,155,555	49,412	872	1,776,428	85,808	49.2	40,949
1938	46,544	45,210	2,123,464	49,803	882	1,731,096	84,032	49.4	39,931
1939	45,172	43,604	2,072,110	50,395	879	1,680,519	82,002	49.7	38,977
1940	44,333	42,410	2,038,284	50,905	900	1,684,171	82,722	50.0	38,308
1941	44,375	41,911	2,029,425	51,217	895	1,732,673	85,682	50.3	38,334
1942	44,671	41,755	2,046,064	51,811	892	1,773,735	88,187	50.5	38,446
1943	45,406	41,983	2,083,618	52,451	907	1,784,472	88,968	50.7	38,331
1944	46,305	41,921	2,096,046	52,822	902	1,797,012	89,960	50.8	38,217

[1] Includes locomotives other than classes shown. [2] Class I roads.
[3] Excludes caboose cars. [4] Represents number of locomotives.

No. 564.—Steam Railways—Cars in Service, by Class: 1925 to 1944

NOTE.—Figures for "All operating companies" include switching and terminal companies but not circular and unofficial lines. Cars owned by private car lines, roughly equaling one-tenth of those owned by railway companies, are not included.

Class	All operating companies					Class I, 1944			
	1925	1930	1935	1940	1944	Total	Eastern district	Southern district	Western district
Freight-train cars [1]	2,414,083	2,322,267	1,867,381	1,684,171	1,797,012	1,769,578	768,610	382,907	618,061
Box	1,086,562	1,064,652	812,776	708,682	749,509	745,465	287,658	133,360	324,447
Flat	113,562	108,181	83,405	65,752	71,340	67,541	13,652	11,864	42,025
Stock	87,452	84,460	68,455	54,674	54,483	54,382	6,873	4,447	43,062
Coal	979,483	930,624	793,776	809,538	880,379	863,503	457,586	227,983	177,934
Tank	12,151	10,981	9,266	8,836	9,093	8,415	22	13	8,380
Refrigerator	49,488	41,006	26,703	21,772	21,400	21,378	707	2,579	18,092
Other	85,385	82,363	73,000	14,917	10,808	8,894	2,112	2,661	4,121
Steel [2]	757,065	854,864	809,612	956,004	1,128,340	1,128,340	601,581	269,948	256,811
Steel underframe [2]	1,056,125	1,118,257	908,252	640,428	599,224	599,224	165,785	96,982	336,457
Caboose cars	31,325	29,779	24,994	22,216	25,395	24,557	9,896	4,835	9,826
Passenger-train cars	56,814	53,584	42,426	38,308	38,217	37,837	20,332	5,499	12,006
Coaches	(3)	(3)	(3)	17,470	17,842	17,713	10,584	2,391	4,738
Combination coach	(3)	(3)	(3)	3,207	2,777	2,597	1,369	429	799
Parlor and sleeping [4]	(3)	(3)	(3)	422	370	370	126	14	230
Dining	(3)	(3)	(3)	1,535	1,568	1,566	595	253	718
Club, lounge, and observation	(3)	(3)	(3)	370	277	277	31	38	208
Postal	(3)	(3)	(3)	1,829	1,732	1,732	825	281	626
Baggage, express, and other non-passenger	(3)	(3)	(3)	13,087	13,343	13,289	6,725	2,066	4,498
Other passenger	(3)	(3)	(3)	105	25	23	23	----	----
Other passenger-train	(3)	(3)	(3)	283	283	270	54	27	189
Steel [2]	21,190	29,041	28,951	29,897	31,283	31,283	17,339	4,252	9,692
Steel underframe [2]	9,369	10,376	8,394	6,442	5,631	5,631	2,778	1,056	1,797
Company service equipment	112,592	109,527	79,584	77,811	87,650	85,492	26,863	15,363	43,266
Motor cars and trailers [2]	2,479	5,594	4,545	4,081	3,900	3,900	3,021	381	498

[1] Excludes caboose cars. [3] No comparable data available because of change in classification.
[2] Data represent class I roads only. [4] Does not include cars owned by Pullman Co.

Source of tables 563 and 564: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

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No. 565.—Steam Railways—Number and Compensation of Employees [1]

YEAR ENDED—	ALL OPERATING CARRIERS			
	Average number of employees	Total yearly compensation (1,000 dollars)	Average compensation	
			Per hour [2]	Per year
June 30:				
1890	749,301			
1895	785,034	445,508		$568
1900	1,017,653	577,265		567
1905	1,382,196	839,945		608
1910	1,699,420	1,143,725		673
June 30:				
1914	1,710,296	1,381,117		$808
1916	1,654,075	1,403,968	$0.266	849
Dec. 31:				
1916	1,700,814	1,506,961	.275	886
1917	1,785,893	1,782,965		998

YEAR ENDED DEC. 31—	All operating carriers: Average number of employees	CLASS I CARRIERS					
		Average number of employees	Total hours (thousands)	Total yearly compensation (1,000 dollars)	Average hours per employee	Average compensation	
						Per hour [2]	Per year
1918 [3]	1,891,517	1,841,575	5,701,417	2,613,813	3,095.9	$0.458	$1,419
1919 [3]	1,960,439	1,913,422	5,032,493	2,843,128	2,630.1	.565	1,486
1920	2,075,886	2,022,832	5,446,741	3,681,801	2,692.6	.676	1,820
1921	1,705,308	1,659,513	4,147,319	2,765,218	2,499.1	.667	1,666
1922	1,669,640	1,626,834	4,311,097	2,640,817	2,650.0	.613	1,623
1923	1,902,222	1,857,674	4,928,651	3,004,072	2,653.1	.610	1,617
1924	1,795,493	1,751,362	4,534,879	2,825,775	2,589.3	.623	1,613
1925	1,786,411	1,744,311	4,531,361	2,860,600	2,597.8	.631	1,640
1926	1,821,804	1,779,275	4,671,736	2,946,114	2,625.6	.631	1,656
1927	1,775,549	1,735,105	4,519,281	2,910,183	2,604.6	.644	1,677
1928	1,691,950	1,656,411	4,313,574	2,826,590	2,604.2	.655	1,706
1929	1,694,042	1,660,850	4,346,822	2,896,566	2,617.2	.666	1,744
1930	1,517,043	1,487,839	3,759,772	2,550,789	2,527.0	.678	1,714
1931	1,282,825	1,258,719	3,039,110	2,094,994	2,414.4	.689	1,664
1932	1,052,285	1,031,703	2,378,206	1,512,816	2,305.1	.636	1,466
1933	990,839	971,196	2,233,045	1,403,841	2,299.3	.629	1,445
1934	1,027,426	1,007,702	2,393,899	1,519,352	2,375.6	.635	1,508
1935	1,013,654	994,371	2,397,353	1,643,879	2,410.9	.686	1,653
1936	1,086,405	1,065,624	2,675,345	1,848,636	2,510.6	.691	1,735
1937	1,136,912	1,114,663	2,799,539	1,985,447	2,511.6	.709	1,781
1938	958,280	939,171	2,329,606	1,746,141	2,480.5	.750	1,859
1939	1,006,711	987,675	2,488,635	1,863,334	2,519.7	.749	1,887
1940	1,045,738	1,026,848	2,615,905	1,964,125	2,547.5	.751	1,913
1941	1,159,025	1,139,925	2,989,788	2,331,650	2,622.8	.780	2,045
1942	1,290,818	1,270,687	3,440,957	2,932,070	2,708.0	.852	2,307
1943	1,374,518	1,355,114	3,816,420	3,520,926	2,816.3	.923	2,598
1944	1,434,167	1,414,776	3,996,873	3,857,957	2,825.1	.965	2,727

[1] Data exclude switching and terminal companies beginning 1910. Information for 1915 is incomplete, as 20 of the larger railways did not report, and is not shown.
[2] Calculated for all classes of employees, including those not paid on an hourly basis.
[3] Data cover Federal reports, reports of companies not under Federal control, and corporate reports.

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States

No. 566.—Steam Railways (Class I)—Number and Compensation of Employees, by Districts and by Class: 1943 and 1944

Note.—Data relate to years ended Dec. 31. Class I switching and terminal companies are included.

DISTRICT OR CLASS	AVERAGE NUMBER OF EMPLOYEES		TOTAL COMPENSATION (1,000 DOLLARS)		AVERAGE PER DAY OR HOUR, STRAIGHT TIME		AVERAGE PER MONTH, TOTAL COMPENSATION	
	1943	1944	1943	1944	1943	1944	1943	1944
All employees, all districts	1,396,876	1,457,094	3,630,706	3,975,959				
Daily basis	94,886	97,680	326,969	350,405	$10.46	$10.85	$287	$299
Hourly basis	1,301,990	1,359,414	3,303,737	3,625,554	.855	.889	211	222
Eastern district	597,531	616,941	1,559,964	1,693,581				
Daily basis	42,072	43,051	142,065	151,312	10.33	10.72	281	293
Hourly basis	555,459	573,890	1,417,899	1,542,269	.885	.923	213	224
Southern district	253,962	264,667	614,331	670,132				
Daily basis	16,467	16,953	58,814	63,008	10.77	11.20	298	310
Hourly basis	237,495	247,714	555,517	607,124	.816	.850	195	204
Western district	545,383	575,486	1,456,411	1,612,246				
Daily basis	36,347	37,676	126,090	136,085	10.46	10.85	289	301
Hourly basis	509,036	537,810	1,330,321	1,476,161	.841	.873	218	229

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No. 566.—Steam Railways (Class I)—Number and Compensation of Employees, by Districts and by Class: 1943 and 1944—Continued

District or class	Average number of employees		Total compensation (1000 dollars)		Average per day or hour, straight time		Average per month, total compensation	
	1943	1944	1943	1944	1943	1944	1943	1944
Executives, officials, and staff assistants	14,508	15,125	88,294	93,531				
Daily basis	14,508	15,125	88,294	93,531	$19.01	$19.29	$507	$515
Professional, clerical, and general	226,645	237,595	552,571	600,649				
Daily basis	40,867	41,957	122,612	130,956	9.43	9.80	250	260
Hourly basis	185,778	195,638	429,959	469,693	.847	.880	193	200
Maintenance of way and structures	278,427	298,291	557,819	611,355				
Daily basis	4,380	4,569	15,093	16,419	10.70	11.14	287	299
Hourly basis	274,047	293,722	542,726	594,936	.690	.709	165	169
Maintenance of equipment and stores	382,324	399,605	977,104	1,078,422				
Daily basis	11,244	11,684	40,937	44,695	10.61	11.06	303	319
Hourly basis	371,080	387,921	936,167	1,033,727	.865	.899	210	222
Transportation (other than train service, engine, and yard)	168,031	176,517	382,212	413,453				
Daily basis	17,344	17,510	34,955	37,086	5.75	5.99	168	176
Hourly basis	150,687	159,007	347,257	376,367	.785	.811	192	197
Transportation (yardmasters, switch tenders, and hostlers)	18,333	19,280	58,978	66,977				
Daily basis	6,543	6,835	25,078	27,718	10.56	11.02	319	338
Hourly basis	11,790	12,445	33,900	39,259	.880	.944	240	263
Transportation (train and engine service)	308,608	310,681	1,013,728	1,111,572				
Hourly basis	308,608	310,681	1,013,728	1,111,572	1.033	1.098	274	298

Source: Interstate Commerce Commission; annual report, Wage Statistics of Class I Steam Railways in the United States.

No. 567.—Steam Railways—Receiverships and Trusteeships: 1883–1944

Year (calendar, except as noted)	Under receivership end of year [1]		Placed under receivership			Year (calendar, except as noted)	Under receivership end of year [1]		Placed under receivership		
	Number	Mileage operated	Number	Miles	Stocks and long-term debt (1,000 dollars)		Number	Mileage operated	Number	Miles	Stocks and long-term debt (1,000 dollars)
1883			11	1,990	108,470	1914	68	18,608	22	4,222	199,571
1884			37	11,038	714,755	1915	85	30,223	12	20,143	1,070,809
1885			44	8,836	385,460	1916	80	34,804	9	4,439	208,160
1886			13	1,799	70,346	1917	82	17,376	19	2,486	61,170
1887			9	1,046	90,318	1918	74	19,208	8	3,519	242,091
1888			22	3,270	186,814	1919	65	16,590	7	244	11,887
1889			22	3,803	99,664	1920	61	16,290	10	541	21,620
1890			26	2,963	105,007	1921	68	13,512	14	1,744	63,872
1891			26	2,159	84,479	1922	64	15,259	12	4,330	329,115
1892			36	10,508	357,692	1923	64	12,623	10	2,218	87,914
1893			74	29,340	1,781,046	1924	61	8,105	11	920	30,223
1894	192	40,819	38	7,025	395,791	1925	53	18,687	6	11,368	680,422
1895	169	37,856	31	4,089	369,075	1926	45	17,632	6	88	2,821
1896	151	30,475	34	5,441	275,597	1927	40	16,752	6	924	45,237
1897	128	18,862	18	1,537	92,909	1928	33	5,256	1	19	529
1898	94	12,745	18	2,069	138,701	1929	29	5,703	3	634	30,981
1899	71	9,853	10	1,019	52,285	1930	30	9,486	4	4,752	277,324
1900	52	4,178	16	1,165	78,234	1931	45	12,970	19	5,195	432,152
1901	45	2,497	4	73	1,627	1932	55	22,545	13	11,817	626,577
1902	27	1,475	5	278	5,835	1933 [2]	78	41,698	32	25,124	1,750,397
1903	27	1,185	9	229	18,823	1934 [2]	80	42,168	4	1,016	51,074
1904	28	1,323	8	744	36,069	1935 [2]	87	68,345	13	27,124	2,168,871
1905	26	796	10	3,593	176,321	1936 [2]	91	69,712	10	1,874	165,278
1906	34	3,971	6	204	55,042	1937 [2]	109	70,884	27	2,110	199,093
1907	29	3,926	7	317	13,585	1938 [2]	109	76,938	9	6,997	730,287
1908	52	9,529	24	8,009	596,359	1939 [2]	108	77,013	3	734	78,869
1909	44	10,530	5	859	78,095	1940 [2]	103	75,270	1	24	33
1910	39	5,257	7	735	51,428	1941 [2]	91	69,859	1	685	97,392
1911	39	4,593	5	2,606	210,607	1942 [2]	87	66,904	4	974	83,329
1912	44	9,786	13	3,784	182,112	1943 [2]	82	64,758	2	14	5,522
1913	49	16,286	17	9,020	477,781	1944 [2]	76	50,497	6	429	98,045

[1] Data relate to June 30 prior to 1916, Dec. 31 thereafter. [2] Includes roads under trusteeship.

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States for first 2 columns and all data beginning with 1933; The Railway Age, Chicago, for other data.

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No. 568.—Steam Railways (All Reporting Companies)—Capitalization: 1890 to 1944

NOTE.—All amounts except "per mile of road" in millions of dollars. Switching and terminal companies excluded beginning with 1910; their total capitalization in 1944 was $795,703,000. Figures include both operating and nonoperating railways. The gross figures include considerable amounts of securities held by the companies issuing them as well as larger amounts held by other railway companies.

YEAR	TOTAL CAPITALIZATION				HELD BY RAILROADS		NET CAPITALIZATION				
	Total	Common stock	Preferred stock	Funded debt	Stock	Funded debt	Total	Per mile of road (dollars)	Stock	Funded debt	Funded debt, percent of total
June 30, 1890	8,984	3,803	606	4,575	964	443	7,577	----------	3,445	4,132	54.5
1900	11,491	4,522	1,323	5,646	1,470	473	9,548	----------	4,375	5,172	54.2
1910	18,417	6,710	1,403	10,304	2,555	1,486	14,376	62,819	5,559	8,817	61.3
Dec. 31, 1920	21,891	7,215	1,898	12,778	2,407	2,490	16,994	68,787	6,707	10,287	60.5
1925	23,644	7,602	1,937	14,105	2,654	2,799	18,191	74,460	6,885	11,305	62.1
1930	24,331	8,009	2,074	14,248	2,897	2,368	19,066	77,343	7,186	11,880	62.3
1931	24,344	8,031	2,049	14,264	2,969	2,434	18,941	76,822	7,111	11,830	62.5
1932	24,837	8,067	2,047	14,723	3,056	2,887	18,894	76,957	7,058	11,836	62.6
1933	24,723	8,057	2,042	14,624	2,924	2,968	18,831	77,214	7,175	11,656	61.9
1934	24,570	7,994	2,044	14,532	2,999	2,918	18,653	77,090	7,039	11,614	62.3
1935	24,247	7,987	2,036	14,224	3,022	2,883	18,342	76,389	7,002	11,340	61.8
1936	24,003	7,993	2,036	13,974	2,933	2,734	18,336	76,910	7,095	11,241	61.3
1937	24,123	8,064	2,050	14,009	3,045	2,759	18,319	77,280	7,069	11,250	61.4
1938	23,855	8,040	2,049	13,766	3,067	2,800	17,988	76,449	7,022	10,966	61.0
1939	23,609	8,025	2,050	13,534	3,084	2,827	17,698	75,701	6,991	10,707	60.5
1940	23,371	8,005	2,064	13,302	3,048	2,693	17,630	75,839	7,021	10,609	60.2
1941	22,952	7,832	1,980	13,140	2,808	2,576	17,568	76,139	7,004	10,564	60.1
1942	22,742	7,882	1,959	12,901	2,880	2,547	17,315	75,974	6,961	10,354	59.8
1943	22,149	7,842	1,936	12,371	2,857	2,537	16,755	74,162	6,921	9,834	58.7
1944	21,693	7,790	2,023	11,880	2,849	2,568	16,276	72,037	6,964	9,312	57.2

No. 569.—Steam Railways—Stock Outstanding, Dividends, and Interest: 1891 to 1944

NOTE.—Data relate to years ending June 30 prior to 1916 and to calendar years thereafter. Nonoperating as well as operating roads are included. Switching and terminal roads are excluded beginning with 1908. Dividend figures throughout cover all classes of roads, but interest figure for 1913 excludes the unimportant class III roads. The amount of stock shown in the first column is exclusive of stock held by the issuing company, but includes that held by other railway companies.

YEAR OR YEARLY AVERAGE	STOCK			DIVIDENDS			Interest accrued on funded debt (1,000 dolls.)
	Actually outstanding (1,000 dolls.)	Paying dividends (1,000 dolls.)	Percent paying dividends	Amount declared (1,000 dolls.)	Percent on stock paying dividends	Percent on all stock outstanding	
1891–1895	----------	1,737,048	----------	94,093	5.42	----------	243,013
1896–1900	----------	1,977,832	----------	104,295	5.27	----------	249,548
1901–1905	----------	3,505,694	----------	199,752	5.70	----------	285,755
1906–1910	----------	4,930,368	----------	339,685	6.89	----------	363,470
1911–1915	8,561,050	5,595,888	65.36	401,944	7.18	4.70	436,178
1916–1920	8,866,429	5,310,622	59.90	350,789	6.61	3.96	480,053
1921–1925	9,131,529	5,669,613	62.09	400,389	7.06	4.38	558,375
1923	9,092,933	5,646,076	62.09	411,882	7.30	4.53	551,705
1924	9,300,054	6,042,268	64.97	385,130	6.37	4.14	588,301
1925	9,413,101	6,278,532	66.70	409,645	6.52	4.35	583,875
1926	9,365,272	6,473,280	69.12	473,683	7.32	5.06	581,709
1927	9,539,491	6,701,427	70.25	567,281	8.47	5.95	583,452
1928	9,722,079	7,159,989	73.65	510,018	7.12	5.25	578,831
1929	9,847,311	7,506,265	76.23	560,902	7.47	5.70	580,770
1930	10,011,538	7,702,021	76.93	603,150	7.83	6.02	588,742
1931	10,008,413	7,325,664	73.20	401,463	5.48	4.01	592,866
1932	10,042,762	3,298,822	32.85	150,774	4.57	1.50	591,340
1933	10,027,092	3,119,282	31.11	158,790	5.09	1.58	590,230
1934	9,958,550	3,411,520	34.26	211,767	6.21	2.13	569,760
1935	9,925,202	3,412,968	34.39	202,568	5.94	2.04	559,187
1936	9,929,650	3,594,789	36.20	231,733	6.45	2.33	548,452
1937	9,812,663	3,890,177	39.64	227,596	5.85	2.32	532,237
1938	9,788,412	3,139,486	32.07	136,270	4.34	1.39	521,758
1939	9,773,557	3,190,115	32.64	179,412	5.62	1.84	512,283
1940	9,769,974	3,741,132	38.29	216,522	5.79	2.22	547,333
1941	9,498,962	3,861,658	40.65	239,438	6.20	2.52	543,954
1942	9,500,543	5,355,928	56.37	254,088	4.74	2.67	564,174
1943	9,429,323	5,466,566	57.97	263,919	4.83	2.83	515,617
1944	9,448,379	5,523,271	58.46	292,248	5.29	3.09	488,877

Source of tables 568 and 569: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

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No. 570.—Steam Railways—Securities Actually Outstanding: 1930 to 1944

NOTE.—**All figures in thousands of dollars.** Capital actually outstanding represents securities in the hands of the public or of railway companies other than those issuing same; securities held by or for the issuing company are excluded. Switching and terminal companies are not included.

SECURITY AND YEAR ENDED DEC. 31—	ALL RAILROADS				Class I	Class II	Class III	Non-operating subsidiaries
	All districts	Eastern district	Southern district	Western district				
Total:								
1930	22,782,889	9,128,919	3,658,575	9,995,395	19,006,276	349,079	64,814	3,362,720
1935	22,079,551	9,210,379	3,401,012	9,468,160	18,530,040	300,476	53,426	3,195,609
1940	21,047,280	8,910,221	3,344,555	8,792,504	17,761,161	237,786	44,147	3,004,186
1943	19,913,582	8,407,292	3,123,713	8,382,577	16,902,111	218,372	33,578	2,759,521
1944	19,402,593	8,239,475	3,025,482	8,137,636	16,480,870	208,611	28,836	2,684,276
Stock:								
1930	10,011,538	4,290,108	1,461,628	4,259,802	8,267,129	207,556	45,068	1,491,785
1935	9,925,202	4,325,471	1,431,397	4,168,334	8,218,994	194,922	38,217	1,473,069
1940	9,769,974	4,364,337	1,441,969	3,963,668	8,159,960	162,720	31,765	1,415,529
1943	9,429,324	4,135,824	1,413,596	3,879,904	7,918,428	153,809	25,397	1,331,690
1944	9,448,379	4,122,184	1,410,651	3,915,544	7,960,658	152,525	22,483	1,312,713
Funded debt:								
1930	12,771,351	4,838,811	2,196,947	5,735,593	10,739,147	141,523	19,746	1,870,935
1935	12,154,349	4,884,908	1,969,615	5,299,826	10,311,046	105,554	15,209	1,722,540
1940	11,277,306	4,545,884	1,902,586	4,828,836	9,601,201	75,066	12,382	1,588,657
1943	9,876,034	4,017,555	1,543,514	4,314,965	8,375,507	64,515	8,181	1,427,831
1944	9,354,394	3,867,006	1,462,487	4,024,901	7,920,419	56,059	6,353	1,371,563
1944								
Common stock	7,464,206	3,534,504	1,198,616	2,731,086	6,118,729	139,356	22,160	1,183,961
Preferred stock	1,984,173	587,680	212,035	1,184,458	1,841,929	13,169	323	128,752
Mortgage bonds	8,393,330	3,414,504	1,341,440	3,637,386	7,036,558	49,373	6,306	1,301,093
Collateral trust bonds	393,813	219,330	61,074	113,409	344,117	2,392	----	47,304
Unsecured bonds (debentures)	527,956	217,255	44,702	265,999	507,700	1,645	----	18,611
Miscellaneous obligations	39,295	15,917	15,271	8,107	32,044	2,649	47	4,555
Equipment obligations	599,820	250,285	152,344	197,191	599,793	27	----	----

No. 571.—Steam Railways—Investment, Income, and Dividends: 1923 to 1944

NOTE.—**All figures, except as indicated, in thousands of dollars.** No data for switching and terminal companies are included. Investment is as reported by the carrier and should not be confused with the tentative valuation fixed by the Interstate Commerce Commission.

YEAR ENDED DEC. 31—	Investment [1]	Investment per mile of road	Net railway operating income	Return on investment	Other income [2]	Interest, rents, and other deductions [2]	Dividends declared [2]
		Dollars		*Percent*			
1923	21,372,858	89,619	974,918	4.56	[3] 260,655	[3] 667,616	353,127
1924	22,182,267	93,233	984,463	4.44	[3] 269,188	[3] 684,559	325,983
1925	23,217,209	94,917	1,136,728	4.89	272,102	706,272	349,089
1926	23,880,740	97,433	1,229,020	5.15	301,541	718,984	411,208
1927	24,453,871	99,546	1,077,842	4.41	314,396	722,485	503,146
1928	24,875,984	100,974	1,182,467	4.75	323,310	720,776	436,217
1929	25,465,036	103,197	1,262,636	4.96	362,363	728,428	495,245
1930	26,051,000	105,661	874,154	3.36	361,196	716,730	511,259
1931	26,094,899	105,953	528,204	2.02	307,785	708,622	333,986
1932	26,086,991	106,337	325,332	1.25	226,092	701,500	97,245
1933	25,901,962	106,437	477,326	1.84	213,592	703,745	98,443
1934	25,681,608	106,279	465,896	1.81	203,941	694,360	136,018
1935	25,500,465	106,339	505,415	1.98	186,228	686,688	131,448
1936	25,432,388	106,783	675,600	2.66	182,821	693,479	175,332
1937	25,636,082	108,235	597,841	2.33	176,322	676,276	172,795
1938	25,595,739	108,871	376,865	1.47	156,841	660,298	85,329
1939	25,538,157	109,331	595,961	2.33	162,599	665,054	129,386
1940	25,646,014	110,449	690,554	2.69	170,794	670,257	166,506
1941	25,668,984	111,352	1,009,592	3.93	178,066	683,002	189,750
1942	25,838,351	113,364	1,499,364	5.80	184,245	737,185	206,118
1943	26,145,458	115,288	1,370,568	5.24	202,969	667,257	220,522
1944	26,631,654	117,771	1,113,153	4.18	213,082	640,423	249,592

[1] Prior to 1925 figures include investment of leased lines and exclude investment of proprietary companies not rendering annual reports. The investment in road and equipment of proprietary companies included in 1944 is $811,979,000. No allowance is made for cash and material and supplies, and no deduction is made for depreciation.

[2] Does not include returns for lessor companies.

[3] Does not include returns for class II and class III companies.

Source of tables 570 and 571: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

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No. 572.—Steam-Railway Freight Service—Train Miles, Car Miles, Tonnage and Related Averages: 1891 to 1944

Note.—Figures prior to 1916 relate to years ended June 30, thereafter to calendar years. Switching and terminal roads excluded beginning with 1908, except as noted. The tonnage "per loaded car" for "All roads" is based on revenue tonnage only; and for "Class I roads" on revenue and nonrevenue tonnage. Tons are of 2,000 pounds.

Class and year or yearly average	Train-miles (thousands)[1]	Car-miles (thousands)[1]		Tons of revenue freight		Freight revenue[1]		Average miles per car per day[2]
		Loaded (revenue and nonrevenue)	Empty	Per train	Per loaded car	Per train-mile (dollars)[3]	Per loaded car-mile (cents)[3]	
All roads:								
1891–1895	467,299	----------	----------	184	--------	1.62	--------	--------
1896–1900	489,723	----------	----------	229	--------	1.76	--------	--------
1901–1905	519,896	9,631,628	4,320,390	304	17.4	2.35	--------	--------
1906–1910	603,105	11,754,421	5,234,008	359	19.5	2.72	--------	--------
1911–1915	608,512	13,369,203	6,169,216	432	20.7	3.19	--------	--------
1916–1920	617,430	15,274,413	6,904,625	604	25.3	5.30	--------	--------
1921–1925	577,844	15,089,213	8,096,532	621	24.6	7.28	--------	--------
1926–1930	586,389	17,357,165	10,330,175	700	24.5	7.67	--------	--------
1931–1935	396,917	11,419,604	7,283,037	625	23.2	6.46	--------	--------
1936–1940	478,402	13,882,934	8,371,016	713	24.6	6.95	23.6	--------
1921	519,817	12,449,086	7,309,192	567	24.6	7.38	31.4	22.4
1922	544,486	13,926,355	6,798,121	599	24.3	7.19	28.6	23.5
1923	631,167	16,374,750	8,536,002	632	25.2	7.19	28.1	27.8
1924	590,879	15,859,163	8,519,637	634	24.5	7.22	27.3	26.8
1925	602,873	16,836,710	9,319,706	663	24.6	7.41	26.9	28.5
1926	622,295	17,759,004	10,154,842	689	25.0	7.58	27.0	30.4
1927	598,435	17,390,777	10,298,061	690	24.6	7.59	26.6	30.3
1928	589,616	17,757,670	10,487,254	706	24.3	7.77	26.3	31.2
1929	598,343	18,169,092	10,805,302	718	24.5	7.86	26.4	32.3
1930	523,255	15,709,284	9,905,415	699	24.3	7.56	25.8	28.7
1931	446,261	13,087,643	8,472,144	653	23.4	6.98	24.6	24.5
1932	368,658	10,231,344	6,642,756	585	22.6	6.26	23.6	19.8
1933	368,666	10,540,396	6,773,651	619	23.3	6.32	23.2	21.3
1934	397,150	11,410,710	7,347,667	624	23.2	6.23	22.7	24.2
1935	403,851	11,827,925	7,178,969	646	23.5	6.51	23.2	25.8
1936	496,268	14,030,619	8,210,293	687	24.3	6.79	23.7	30.7
1937	512,200	14,702,185	8,636,673	708	24.7	6.72	23.1	32.4
1938	431,390	12,265,783	7,605,954	677	23.8	6.75	23.4	28.1
1939	461,026	13,639,377	8,267,277	727	24.6	7.18	23.9	31.7
1940	491,127	14,776,705	9,134,885	764	25.4	7.32	24.0	34.9
1941	577,144	18,171,979	10,251,079	827	26.3	7.83	24.6	40.6
1942	676,247	21,535,673	12,755,362	948	29.8	8.92	27.7	46.3
1943	710,497	23,284,078	12,953,549	1,028	31.4	9.67	29.2	48.5
1944	708,241	24,185,743	12,593,119	1,046	30.6	10.02	29.1	49.3
Class I roads, total:								
1921–1925	567,286	14,988,046	8,032,691	633	27.1	7.28	28.3	25.8
1926–1930	576,664	17,262,995	10,267,375	713	26.9	7.67	26.4	30.6
1931–1935	390,772	11,370,307	7,250,061	638	25.4	6.46	23.5	23.1
1936–1940	468,859	13,806,378	8,319,797	729	24.6	6.95	23.6	31.5
1940	481,892	14,699,023	9,081,658	781	25.4	7.32	24.0	34.9
1941	567,727	18,083,571	10,192,436	845	26.3	7.83	24.6	40.6
1942	666,437	21,442,458	12,693,049	968	29.8	8.92	27.7	46.3
1943	701,212	23,193,928	12,896,669	1,050	31.3	9.67	29.2	48.5
1944	698,761	24,087,991	12,531,812	1,068	30.6	10.02	29.1	49.3
Eastern district:								
1940	166,516	5,558,145	3,445,425	915	27.1	9.00	27.0	29.0
1941	196,792	6,907,919	3,847,420	987	27.8	9.64	27.5	34.1
1942	230,188	8,006,113	4,931,895	1,111	31.5	10.38	29.8	39.6
1943	240,118	8,541,913	5,053,625	1,188	32.8	10.99	30.9	41.5
1944	234,924	8,574,907	4,804,135	1,194	32.2	11.35	31.1	40.7
Southern district:								
1940	102,804	2,951,361	1,891,299	862	29.8	6.89	24.0	39.7
1941	119,120	3,499,045	2,095,549	897	30.3	7.28	24.8	44.9
1942	142,087	4,143,542	2,627,371	970	32.9	8.14	27.9	50.5
1943	147,552	4,403,451	2,620,712	1,037	34.3	8.74	29.3	53.1
1944	146,789	4,511,330	2,555,714	1,049	33.7	9.03	29.4	52.8
Western district:								
1940	212,572	6,189,517	3,744,934	637	21.7	6.22	21.3	39.9
1941	251,815	7,676,607	4,249,467	709	23.1	6.67	21.9	46.7
1942	294,162	9,292,803	5,133,783	855	26.9	8.15	25.8	52.2
1943	313,542	10,248,564	5,222,332	951	28.8	9.10	27.8	54.5
1944	317,048	11,001,754	5,171,963	984	28.1	9.48	27.3	57.7

[1] Figures for 1935 and prior years are not strictly comparable with those for subsequent years due to change in train classifications. [2] Data are for class I roads including switching and terminal companies. [3] Beginning with 1917 data available for class I roads only.

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

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No. 573.—Steam-Railway Freight Service—Tons Carried, Ton Miles, Revenue, and Average Haul: 1891 to 1944

Note.—Figures before 1916 relate to years ended June 30; thereafter to calendar years. Switching and terminal roads excluded beginning with 1908. Tons are of 2,000 pounds.

Class and year or yearly average	Tons of revenue freight carried (thousands)		Tons carried 1 mile (millions)		Revenue ton-miles per mile of road	Average haul, revenue freight (miles)		Freight revenue	
	Originated	Total	Revenue freight	Revenue and nonrevenue		System	Individual road	Amount (1,000 dolls.)	Per ton-mile (cents)
All roads:									
1891–1895	----------	692,446	85,693	--------	506,809	--------	123.75	758,930	0.886
1896–1900	----------	874,389	113,962	--------	611,128	--------	130.33	879,837	.772
1901–1905	691,120	1,266,313	167,715	--------	820,016	242.67	132.44	1,298,713	.774
1906–1910	930,254	1,673,431	228,936	--------	1,006,849	246.10	136.81	1,744,525	.762
1911–1915	1,074,121	1,903,074	277,073	--------	1,104,718	257.95	145.59	2,051,625	.740
1916–1920	1,325,772	2,378,164	390,815	--------	1,510,297	294.78	164.33	3,419,260	.875
1921–1925	1,231,193	2,216,317	375,468	--------	1,455,589	304.96	169.41	4,377,618	1.166
1926–1930	1,364,607	2,481,018	430,310	--------	1,657,434	315.34	173.44	4,690,122	1.090
1931–1935	798,205	1,437,728	270,192	--------	1,051,083	339.12	187.93	2,763,961	1.023
1936–1940	986,094	1,778,746	341,321	--------	1,370,519	346.13	191.89	3,313,398	.971
1916	1,317,246	2,347,396	366,173	--------	1,409,957	277.98	155.99	2,631,092	.719
1917	1,382,005	2,453,423	398,263	--------	1,538,211	288.18	162.33	2,897,436	.728
1918	1,376,845	2,477,092	408,778	--------	1,582,796	296.89	165.02	3,522,052	.862
1919	1,189,765	2,185,285	367,161	--------	1,423,390	308.60	168.02	3,624,886	.987
1920	1,362,999	2,427,622	413,699	--------	1,597,133	303.52	170.41	4,420,833	1.069
1921	1,017,818	1,808,836	309,533	--------	1,199,328	304.11	171.12	4,004,109	1.294
1922	1,111,822	1,974,618	342,188	--------	1,330,460	307.77	173.29	4,085,742	1.194
1923	1,387,755	2,503,117	416,256	--------	1,615,741	299.94	166.29	4,712,495	1.132
1924	1,287,413	2,331,291	391,945	--------	1,518,556	304.44	168.12	4,437,380	1.132
1925	1,351,155	2,463,725	417,418	--------	1,613,862	308.93	169.43	4,648,304	1.114
1926	1,439,612	2,627,492	447,444	--------	1,732,295	310.81	170.29	4,905,981	1.096
1927	1,372,547	2,510,054	432,014	--------	1,668,800	314.75	172.11	4,728,885	1.095
1928	1,371,359	2,504,196	436,087	--------	1,677,089	318.00	174.14	4,771,562	1.094
1929	1,419,383	2,584,333	450,189	--------	1,727,786	317.17	174.20	4,899,168	1.088
1930	1,220,134	2,179,015	385,815	--------	1,481,199	316.21	177.06	4,145,015	1.074
1931	944,846	1,694,075	311,073	--------	1,196,960	329.23	183.62	3,302,324	1.062
1932	678,854	1,229,078	235,309	--------	908,296	346.63	191.45	2,485,475	1.056
1933	733,391	1,322,463	250,651	--------	972,262	341.77	189.53	2,528,968	1.009
1934	802,276	1,440,434	270,292	--------	1,058,609	336.91	187.65	2,671,901	.989
1935	831,656	1,502,590	283,637	--------	1,119,290	341.05	188.77	2,831,139	.998
1936	1,011,530	1,805,767	341,182	--------	1,353,406	337.29	188.94	3,356,631	.984
1937	1,075,237	1,928,444	362,815	--------	1,446,921	337.43	188.14	3,428,421	.945
1938	819,733	1,482,504	291,866	--------	1,171,637	356.05	196.87	2,900,676	.994
1939	954,924	1,729,537	335,375	--------	1,355,052	351.21	193.91	3,297,059	.983
1940	1,069,045	1,947,479	375,369	--------	1,525,579	351.13	192.75	3,584,201	.955
1941	1,295,860	2,404,801	477,576	--------	1,950,166	368.54	198.59	4,509,760	.944
1942	1,498,477	2,946,470	640,992	--------	2,638,067	427.76	217.55	6,026,416	.940
1943	1,556,558	3,157,563	730,132	--------	3,032,199	469.07	231.23	6,865,754	.940
1944	1,564,780	3,156,484	740,586	--------	3,084,195	473.28	234.62	7,087,033	.957
Class I roads:									
1931–1935	758,855	1,365,784	268,635	295,021	1,118,250	354.56	196.69	2,719,977	1.013
1936–1940	931,474	1,683,416	339,328	371,378	1,445,558	364.3	201.6	3,259,838	.961
1940	1,009,421	1,843,290	373,253	405,578	1,602,009	369.8	202.5	3,528,782	.945
1941	1,227,650	2,280,267	475,072	513,843	2,044,237	387.0	208.3	4,443,405	.935
1942	1,421,187	2,796,920	637,984	681,501	2,760,479	448.9	228.1	5,944,344	.932
1943	1,481,225	3,008,045	727,075	772,203	3,168,749	490.9	241.7	6,782,470	.933
1944	1,491,491	3,005,798	737,246	785,202	3,222,168	494.3	245.3	6,998,606	.949
Eastern district:									
1940	429,565	949,523	150,774	160,641	2,624,236	351.0	158.8	1,499,413	.994
1941	522,226	1,167,028	191,750	203,904	3,346,120	367.2	164.3	1,897,602	.989
1942	563,566	1,375,979	252,051	265,069	4,425,172	447.2	183.2	2,390,017	.948
1943	592,145	1,471,618	280,477	293,880	4,973,466	473.7	190.6	2,639,352	.941
1944	607,633	1,476,499	275,843	290,539	4,908,995	454.0	186.8	2,666,022	.966
Southern district:									
1940	252,972	385,722	87,884	94,342	1,983,073	347.4	227.8	707,816	.805
1941	299,457	470,734	105,914	113,148	2,400,476	353.7	225.0	867,181	.819
1942	352,968	586,007	136,346	144,808	3,116,553	386.3	232.7	1,155,961	.848
1943	358,953	622,289	151,155	160,058	3,480,423	421.1	242.9	1,289,058	.853
1944	355,928	617,771	152,253	161,565	3,510,565	427.8	246.5	1,325,844	.871
Western district:									
1940	326,884	508,045	134,595	150,595	1,026,366	411.8	264.9	1,321,553	.982
1941	405,967	642,505	177,408	196,791	1,355,356	437.0	276.1	1,678,622	.946
1942	504,653	834,934	249,587	271,624	1,914,807	494.6	298.9	2,398,366	.961
1943	530,127	914,138	295,443	318,265	2,280,246	557.3	323.2	2,854,060	.966
1944	527,930	911,528	309,150	333,098	2,393,008	585.6	339.2	3,006,740	.972

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

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No. 574.—Steam Railways (Class I)—Operating Revenues, Freight and Passenger Revenue, and Freight Ton-Miles, by Months

NOTE.—Except at times of general revisions in freight rates changes in freight revenue are closely parallel to those of ton-mileage. Data exclude class I switching and terminal companies.

YEAR	Average	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	TOTAL OPERATING REVENUES (millions of dollars)												
1922	463.4	391.8	397.4	470.4	412.9	444.6	469.0	439.1	469.2	495.8	544.4	518.2	508.4
1923	524.3	497.0	442.1	530.2	517.8	542.1	535.6	530.6	558.5	540.1	581.7	526.3	489.3
1924	493.6	463.7	474.1	499.7	470.0	472.3	460.9	477.0	503.2	535.5	566.9	500.6	499.9
1925	510.2	479.2	450.1	481.1	468.6	483.5	501.7	517.1	549.9	559.9	585.3	527.4	518.7
1926	532.7	476.0	455.7	525.7	494.9	512.2	535.4	551.6	573.8	584.8	603.6	556.2	522.1
1927	511.7	482.0	464.0	525.2	493.3	513.6	511.6	503.9	551.6	559.5	574.7	498.8	462.6
1928	509.5	452.8	451.3	499.9	469.3	505.3	496.9	507.6	552.2	550.4	611.7	526.0	491.1
1929	523.6	481.6	470.4	511.3	508.6	531.8	526.0	551.7	580.2	560.7	602.4	494.1	464.2
1930	440.1	446.3	423.2	447.7	445.9	457.6	439.7	451.8	461.0	462.2	478.0	394.3	373.9
1931	349.0	361.8	332.8	371.9	365.4	364.8	365.8	372.8	360.3	346.3	359.0	301.9	285.4
1932	260.6	272.2	264.2	286.7	264.9	251.9	243.5	235.3	249.4	269.5	295.2	250.7	243.3
1933	258.0	226.6	212.2	218.1	224.9	255.2	278.3	293.7	297.0	292.2	294.4	257.7	245.3
1934	272.6	258.0	248.5	293.2	265.4	282.0	282.8	276.0	282.7	275.5	292.9	257.0	257.5
1935	287.5	264.2	254.9	280.9	274.7	279.5	281.3	275.3	294.0	306.9	341.0	301.3	296.1
1936	337.7	299.1	300.4	308.3	313.4	320.9	330.6	349.7	350.5	357.1	391.3	358.4	372.1
1937	347.2	331.7	321.9	377.7	351.5	352.5	351.7	365.1	359.6	363.1	372.9	318.2	300.3
1938	297.1	279.1	251.0	283.0	268.2	272.6	282.1	299.6	315.3	322.5	353.4	319.6	318.3
1939	332.9	305.8	276.9	315.1	282.1	302.6	321.6	332.4	344.4	381.1	419.7	368.0	345.2
1940	358.2	345.6	313.6	327.1	321.6	343.5	345.0	366.2	381.5	382.7	413.7	375.5	381.9
1941	445.6	377.4	358.4	416.3	375.0	442.3	455.0	485.4	493.7	489.0	517.6	457.0	479.6
1942	622.2	480.7	462.5	540.3	572.5	601.1	623.7	665.2	683.8	697.8	745.6	690.1	703.0
1943	754.5	671.3	663.5	756.2	748.7	759.3	747.3	791.1	800.2	776.5	796.2	762.0	781.7
1944	786.4	740.7	735.3	797.0	759.5	804.1	799.5	809.0	836.2	799.2	818.7	780.7	756.9
	FREIGHT REVENUE (millions of dollars)												
1931	271.2	276.9	257.4	291.2	283.5	282.9	281.1	290.1	279.9	270.0	289.0	238.3	214.4
1932	204.3	208.4	205.3	224.9	207.9	194.2	185.9	179.9	194.9	214.5	244.0	203.1	188.1
1933	207.7	179.2	169.2	175.3	180.2	207.5	223.3	240.2	241.3	235.4	239.6	209.9	191.7
1934	219.5	208.8	201.7	241.0	214.3	228.6	225.7	221.3	224.8	220.5	238.8	208.6	199.4
1935	233.0	211.5	206.5	229.2	222.6	224.9	225.8	221.1	235.7	250.6	285.4	248.7	234.4
1936	275.6	241.1	245.1	251.8	256.3	262.7	268.5	283.9	283.5	291.6	325.9	298.1	299.1
1937	281.5	268.7	264.1	313.8	288.6	287.9	281.8	293.1	289.2	293.8	307.1	258.7	231.3
1938	238.2	218.3	198.4	227.1	211.4	217.9	222.7	238.1	253.6	261.3	293.7	264.1	251.3
1939	270.9	246.8	224.8	257.5	224.6	243.6	255.8	265.1	276.7	314.4	355.1	310.4	276.3
1940	294.8	283.1	257.7	266.7	265.3	284.7	280.7	300.7	310.7	316.1	348.2	315.2	308.4
1941	370.6	309.6	296.1	346.6	305.2	370.9	377.5	405.5	410.2	411.2	440.1	385.2	389.2
1942	495.4	392.6	377.6	445.7	468.0	488.0	501.3	533.1	537.4	546.8	587.6	534.8	531.9
1943	565.2	514.3	513.1	585.2	570.1	573.7	549.1	582.4	585.6	576.0	594.5	566.4	571.3
1944	583.2	548.4	551.4	597.0	561.1	600.1	585.1	593.8	617.3	591.1	612.0	585.4	555.8
	PASSENGER REVENUE (millions of dollars)												
1937	36.9	37.4	33.0	35.0	33.7	34.0	38.5	42.1	41.6	38.7	35.5	33.3	39.9
1938	33.8	37.4	31.3	31.0	31.8	30.8	34.9	38.0	36.3	34.4	31.4	30.2	37.9
1939	34.7	34.8	30.2	31.2	31.8	31.8	38.4	41.3	39.8	37.1	33.4	29.3	37.8
1940	34.8	36.1	31.9	33.3	30.0	29.7	35.9	37.7	41.0	36.1	33.5	31.2	40.8
1941	42.9	40.2	36.5	40.0	38.3	37.5	44.8	47.4	49.8	43.5	42.2	40.5	53.9
1942	85.7	55.7	54.7	59.1	66.1	74.3	82.3	91.9	103.5	105.0	108.3	108.1	119.2
1943	137.7	111.7	107.2	121.4	127.9	133.6	147.3	156.6	162.0	146.7	144.9	141.9	151.5
1944	149.2	140.1	135.9	147.8	146.6	150.1	159.6	162.2	162.1	153.0	146.4	140.3	146.4
	FREIGHT TON-MILES (millions) [1]												
1931	28,346	30,308	27,097	29,961	28,711	30,016	28,254	30,276	29,361	27,842	30,579	25,084	22,662
1932	21,587	22,855	21,718	23,581	21,259	19,872	18,673	19,065	20,071	22,709	26,375	21,759	21,107
1933	22,924	19,987	19,118	19,351	19,831	21,734	23,710	26,408	26,464	26,130	26,414	23,937	22,000
1934	24,805	23,771	23,199	27,796	23,475	25,262	25,208	24,260	25,405	25,889	26,504	23,785	23,102
1935	26,031	24,967	24,124	27,598	23,340	24,672	25,951	23,174	25,938	27,731	31,218	27,482	26,179
1936	31,087	27,857	29,151	27,995	28,131	29,894	28,757	31,131	32,091	33,047	37,143	33,859	33,972
1937	32,983	33,138	32,218	36,655	32,261	34,090	31,848	33,745	33,699	34,862	36,760	29,097	27,417
1938	26,517	26,405	23,188	26,036	22,784	23,697	23,881	26,305	27,434	29,119	32,759	28,474	28,129
1939	30,393	28,155	25,558	28,834	23,982	25,741	28,461	29,829	31,397	36,118	40,069	35,125	31,453
1940	33,820	32,518	29,662	31,118	29,909	33,081	32,900	33,716	36,406	37,060	38,614	35,955	34,903
1941	42,852	36,070	34,186	40,572	31,617	43,391	44,032	46,079	49,231	47,622	51,142	46,036	44,252
1942	56,830	46,647	44,105	51,862	53,646	58,520	57,252	60,712	62,414	61,944	66,021	60,460	58,376
1943	64,369	58,933	58,098	64,662	62,997	66,500	61,345	68,185	68,981	66,565	69,218	63,196	63,745
1944	65,459	64,704	63,101	66,960	64,450	68,376	65,695	66,754	68,454	65,065	67,679	63,203	61,107

[1] Revenue and nonrevenue.

Source: Interstate Commerce Commission; monthly reports, Operating Revenues and Operating Expenses of Class I Steam Railways and Operating Statistics of Class I Steam Railways.

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No. 575.—Steam Railways—Passengers Carried and Passenger Revenue: 1891 to 1944

NOTE.—Figures relate to years ended June 30 prior to 1916, to calendar years thereafter. Passenger service revenue per train-mile includes revenue from mail, express, etc., but average revenue per passenger-mile is computed only from revenue from passengers themselves.

CLASS AND YEAR OR YEARLY AVERAGE	Passengers carried (thousands)	Passengers carried 1 mile (millions)	Average journey per passenger (miles)	Passenger train-miles (thousands) [1]	Passenger train car-miles (thousands) [1]	Passenger revenue (thousand dollars)	Passenger service train revenue per train-mile [1]	Revenue per passenger per mile (cts.)	Average passengers per train [1]
All roads:									
1891–1895	546,762	13,383	24.48	321,031	----------	281,415	$1.05	2.10	42
1896–1900	520,459	13,863	26.64	345,457	----------	279,900	.99	2.02	39
1901–1905	681,261	20,737	30.44	423,244	----------	416,609	1.11	2.01	45
1906–1910	885,003	28,683	32.41	509,868	----------	566,815	1.26	1.98	53
1911–1915	1,018,804	33,768	33.14	587,501	3,264,399	672,792	1.32	1.99	54
1916–1920	1,152,566	42,548	36.92	572,215	3,447,464	1,021,536	[2] 2.13	2.40	[2] 72
1921–1925	982,320	36,869	37.53	571,455	3,603,117	1,112,634	[2] 2.47	3.02	[2] 65
1926–1930	801,503	31,846	39.73	569,310	3,818,089	908,341	[2] 2.15	2.85	[2] 56
1931–1935	483,006	18,375	38.04	410,509	2,745,969	392,869	[2] 1.38	2.14	[2] 45
1936–1940	471,362	23,068	48.94	403,715	2,992,350	419,760	[2] 1.49	1.82	[2] 58
1920	1,269,913	47,370	37.30	574,826	3,618,617	1,304,815	[2] 2.78	2.76	[2] 80
1921	1,061,131	37,706	35.53	568,242	3,503,514	1,166,252	[2] 2.51	3.09	[2] 67
1922	989,509	35,811	36.19	553,919	3,445,869	1,087,516	[2] 2.50	3.04	[2] 65
1923	1,008,538	38,294	37.97	573,938	3,616,342	1,158,925	[2] 2.56	3.03	[2] 67
1924	950,459	36,368	38.26	579,384	3,676,746	1,085,672	[2] 2.41	2.99	[2] 63
1925	901,963	36,167	40.10	581,792	3,773,114	1,064,086	[2] 2.37	2.94	[2] 63
1926	874,589	35,673	40.79	584,972	3,862,610	1,049,210	[2] 2.33	2.94	[2] 61
1927	840,030	33,798	40.23	578,355	3,850,116	980,528	[2] 2.23	2.90	[2] 59
1928	798,476	31,718	39.72	570,038	3,815,337	905,271	[2] 2.13	2.85	[2] 56
1929	786,432	31,165	39.63	568,095	3,870,903	875,929	[2] 2.18	2.81	[2] 55
1930	707,987	26,876	37.96	545,091	3,691,480	730,766	[2] 1.85	2.72	[2] 49
1931	599,227	21,933	36.60	485,538	3,274,812	551,726	[2] 1.61	2.52	[2] 45
1932	480,718	16,997	35.36	419,088	2,743,437	377,511	[2] 1.33	2.22	[2] 40
1933	434,848	16,368	37.64	380,435	2,496,969	329,816	[2] 1.27	2.02	[2] 43
1934	452,176	18,069	39.96	381,611	2,574,329	346,870	[2] 1.33	1.92	[2] 47
1935	448,059	18,509	41.31	385,874	2,640,297	358,423	[2] 1.35	1.94	[2] 47
1936	492,493	22,460	45.60	409,072	2,930,332	413,189	[2] 1.46	1.84	[2] 55
1937	499,688	24,695	49.42	420,819	3,091,132	443,532	[2] 1.50	1.80	[2] 59
1938	454,508	21,657	47.65	398,145	2,933,233	406,406	[2] 1.46	1.88	[2] 55
1939	454,032	22,713	50.02	395,127	2,986,336	417,716	[2] 1.52	1.84	[2] 58
1940	456,088	23,816	52.22	395,410	3,020,719	417,955	[2] 1.52	1.75	[2] 61
1941	488,668	29,406	60.18	404,435	3,232,194	515,851	[2] 1.75	1.75	73
1942	672,420	53,747	79.93	431,001	3,760,056	1,030,486	[2] 2.95	1.92	125
1943	887,674	87,925	99.05	466,749	4,415,351	1,655,814	[2] 4.21	1.88	188
1944	915,817	95,663	104.46	479,457	4,669,543	1,793,322	[2] 4.43	1.87	[2] 201
Class I roads:									
1921–1925	962,153	36,556	37.99	558,568	3,572,292	1,100,602	2.47	3.01	65
1926–1930	793,335	31,724	39.99	560,633	3,800,669	903,748	2.15	2.85	56
1931–1935	480,764	18,343	38.15	405,992	2,738,583	391,826	1.38	2.14	45
1936–1940	468,681	23,024	49.18	399,466	2,982,243	418,738	1.49	1.82	58
1940	452,921	23,762	52.50	391,596	3,011,639	416,897	1.52	1.75	61
1941	485,399	29,350	60.50	400,841	3,223,380	514,633	1.75	1.75	73
1942	667,287	53,659	80.40	427,588	3,750,931	1,028,186	2.95	1.92	125
1943	881,965	87,820	99.60	463,391	4,405,881	1,652,868	4.21	1.88	190
1944	910,295	95,549	105.00	476,093	4,659,983	1,790,305	4.43	1.87	201
Eastern district:									
1940	334,687	12,547	37.50	163,406	1,243,913	226,826	1.84	1.81	77
1941	352,396	14,583	41.40	166,065	1,313,494	264,430	2.04	1.81	88
1942	467,269	23,341	50.00	175,789	1,469,178	467,757	3.16	2.00	133
1943	596,135	34,276	57.50	186,840	1,648,984	664,953	4.14	1.94	183
1944	612,310	37,522	61.30	192,163	1,749,978	723,800	4.34	1.93	195
Southern district:									
1940	51,654	3,472	67.20	67,190	514,512	59,591	1.33	1.72	52
1941	61,538	5,006	81.30	69,818	563,619	86,502	1.69	1.73	72
1942	91,428	10,332	113.00	76,728	686,178	200,814	3.08	1.94	135
1943	130,663	16,956	129.80	84,355	808,711	336,785	4.52	1.99	201
1944	131,687	17,652	134.00	86,480	858,124	352,290	4.66	2.00	204
Western district:									
1940	66,580	7,743	116.30	161,000	1,253,214	130,480	1.27	1.69	48
1941	71,465	9,761	136.60	164,958	1,346,267	163,701	1.49	1.68	59
1942	108,590	19,986	184.10	175,071	1,595,575	359,615	2.67	1.80	114
1943	155,167	36,588	235.80	192,196	1,948,186	651,130	4.15	1.78	190
1944	166,298	40,375	242.80	197,450	2,051,881	714,215	4.43	1.77	204

[1] Figures for 1935 and prior years are not strictly comparable with those for subsequent years due to change in train classifications.
[2] Data available for class I roads only.

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

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No. 576.—Steam Railways—Revenues, Expenses, and Income: 1891 to 1944

Note.—Data relate to years ended June 30 prior to 1916, to calendar years thereafter. The method of calculating net revenue and net operating income is more fully shown in table 577. Switching and terminal companies are excluded beginning with 1908; operating revenues of switching and terminal companies: 1940, $104,577,000; 1941, $126,984,000; 1942, $143,429,000; 1943, $149,845,000; 1944, $150,931,000; operating expenses: 1940, $68,546,000; 1941, $81,736,000; 1942, $93,922,000; 1943, $107,530,000; 1944, $116,210,000.

CLASS AND YEAR OR YEARLY AVERAGE	Average miles of line (first track) operated	INCOME ACCOUNT ITEMS (THOUSANDS OF DOLLARS)					PER MILE OF LINE		Percent operating expenses of revenues
		Operating revenues	Operating expenses	Net revenue from operations	Tax accruals	Net railway operating income	Operating revenues	Net revenue from operations	
All roads:									
1891–1895	169,378	1,127,531	759,588	367,942	34,915	333,027	$6,657	$2,172	67.37
1896–1900	186,001	1,264,048	832,377	431,671	41,970	389,701	6,796	2,321	65.85
1901–1905	206,050	1,854,682	1,226,737	627,945	53,106	574,840	9,001	3,048	66.14
1906–1910	229,404	2,528,171	1,705,542	822,630	80,931	727,407	11,021	3,586	67.46
1911–1915	246,952	3,007,262	2,123,282	883,980	123,345	729,172	12,178	3,580	70.61
1916–1920	258,295	4,870,468	3,971,453	899,015	227,680	624,304	18,856	3,481	81.54
1921–1925	257,932	6,003,699	4,684,135	1,319,563	328,822	893,332	23,276	5,116	78.02
1926–1930	259,646	6,139,269	4,502,029	1,637,240	386,732	1,125,224	23,645	6,306	73.33
1931–1935	257,098	3,473,819	2,622,222	851,597	265,137	466,435	13,512	3,312	75.49
1936–1940	249,100	4,071,163	2,998,447	1,072,716	353,335	587,364	16,343	4,306	73.65
1920	259,026	6,310,151	5,954,394	355,757	289,272	12,101	24,361	1,373	94.36
1921	258,089	5,632,665	4,668,998	963,667	283,163	601,139	21,825	3,734	82.89
1922	257,195	5,674,483	4,509,991	1,164,492	308,145	769,411	22,063	4,528	79.48
1923	257,625	6,419,210	4,999,383	1,419,827	339,577	974,918	24,917	5,511	77.88
1924	258,104	6,045,252	4,608,807	1,436,445	347,437	984,463	23,422	5,565	76.24
1925	258,646	6,246,883	4,633,497	1,613,386	365,790	1,136,728	24,152	6,238	74.17
1926	258,295	6,508,679	4,766,235	1,742,444	396,538	1,229,020	25,199	6,746	73.23
1927	258,877	6,245,716	4,662,521	1,583,195	383,112	1,077,842	24,126	6,116	74.65
1928	260,026	6,212,464	4,508,606	1,703,858	395,631	1,182,467	23,892	6,553	72.57
1929	260,558	6,373,004	4,579,162	1,793,842	402,698	1,262,636	24,459	6,885	71.85
1930	260,475	5,356,484	3,993,621	1,362,863	353,881	874,154	20,564	5,232	74.56
1931	259,886	4,246,385	3,273,906	972,479	308,492	528,204	16,339	3,742	77.10
1932	259,066	3,168,537	2,441,814	726,723	279,263	325,332	12,231	2,805	77.06
1933	257,802	3,138,186	2,285,218	852,968	253,522	477,326	12,173	3,309	72.82
1934	255,327	3,316,861	2,479,997	836,864	243,646	465,896	12,991	3,278	74.77
1935	253,408	3,499,126	2,630,177	868,949	240,760	505,415	13,808	3,429	75.17
1936	252,091	4,108,658	2,973,366	1,135,292	324,858	675,600	16,298	4,504	72.37
1937	250,750	4,226,325	3,165,154	1,061,171	331,013	597,841	16,855	4,232	74.89
1938	249,110	3,616,072	2,762,681	853,391	346,236	376,865	14,516	3,426	76.40
1939	247,500	4,050,047	2,959,438	1,090,609	361,617	595,961	16,364	4,407	73.07
1940	246,050	4,354,712	3,131,598	1,223,114	402,953	690,554	17,698	4,971	71.91
1941	244,890	5,413,972	3,709,921	1,704,051	555,970	1,009,592	22,108	6,958	68.52
1942	242,978	7,547,826	4,653,705	2,894,121	1,211,775	1,499,364	31,064	11,911	61.66
1943	240,793	9,138,419	5,714,804	3,423,615	1,862,940	1,370,568	37,951	14,218	62.54
1944	240,123	9,524,629	6,345,035	3,179,594	1,861,652	1,113,153	39,666	13,242	66.62
Class I roads:									
1926–1930	239,703	6,038,339	4,421,699	1,616,640	379,941	1,114,903	25,191	6,744	73.23
1931–1935	240,242	3,426,801	2,582,163	844,638	260,971	457,739	14,264	3,516	75.35
1936–1940	234,578	4,015,180	2,956,063	1,059,117	347,655	580,277	17,117	4,515	73.62
1940	232,749	4,296,601	3,089,417	1,207,184	396,395	682,133	18,460	5,187	71.90
1941	232,166	5,346,700	3,664,232	1,682,468	547,230	998,256	23,030	7,247	68.53
1942	230,925	7,465,823	4,601,083	2,864,740	1,198,834	1,484,519	32,330	12,405	61.63
1943	229,263	9,054,724	5,657,461	3,397,263	1,849,195	1,359,768	39,495	14,818	62.48
1944	228,626	9,436,790	6,282,063	3,154,727	1,846,043	1,106,327	41,276	13,799	66.57
Eastern district:									
1940	57,315	1,879,182	1,356,273	522,909	167,435	291,200	32,787	9,123	72.17
1941	57,175	2,330,691	1,636,958	693,733	228,838	396,602	40,764	12,134	70.23
1942	56,849	3,062,743	2,004,286	1,058,457	436,683	536,733	53,875	18,619	65.44
1943	56,281	3,548,755	2,386,194	1,162,561	596,682	484,099	63,054	20,656	67.24
1944	56,081	3,639,466	2,632,911	1,006,555	534,577	384,885	64,896	17,948	72.34
Southern district:									
1940	44,317	818,550	554,809	263,741	90,875	166,763	18,470	5,951	67.78
1941	44,122	1,010,534	637,701	372,833	137,639	230,716	22,903	8,450	63.11
1942	43,749	1,428,975	819,631	609,344	304,151	292,565	32,663	13,928	57.36
1943	43,430	1,717,142	983,591	733,551	447,063	273,012	39,538	16,890	57.28
1944	43,370	1,776,623	1,101,086	675,537	431,049	233,683	40,964	15,576	61.98
Western district:									
1940	131,117	1,598,869	1,178,335	420,534	138,085	224,170	12,194	3,207	73.70
1941	130,869	2,005,475	1,389,573	615,902	180,753	370,938	15,324	4,706	69.29
1942	130,327	2,974,105	1,777,166	1,196,939	458,000	655,221	22,820	9,184	59.75
1943	129,552	3,788,827	2,287,676	1,501,151	805,450	602,657	29,246	11,587	60.38
1944	129,175	4,020,701	2,548,066	1,472,635	880,417	487,759	31,126	11,400	63.37

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

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No. 577.—Steam Railways (Class I)—Income Account of Operating Roads: 1926 to 1944

Note.—**All figures in thousands of dollars.** Switching and terminal companies are excluded.

ITEM	1926–1930 (average)	1931–1935 (average)	1936–1940 [1] (average)	1941 [1]	1942 [1]	1943 [1]	1944 [1]
Revenues	6,038,339	3,426,801	4,015,180	5,346,700	7,465,823	9,054,724	9,436,790
Freight	4,600,341	2,719,977	3,266,554	4,447,568	5,944,345	6,782,470	6,998,606
Passenger	903,748	391,826	419,049	514,687	1,028,186	1,652,868	1,790,305
Mail	111,887	95,530	97,924	108,192	111,377	125,050	130,246
Express	139,570	57,948	55,433	57,282	96,869	127,817	143.853
All other transportation	136,665	81,230	83,902	95,935	105,015	131,910	130,162
All other	146,128	80,291	92,318	123,036	180,031	234,609	243.618
Expenses	4,421,699	2,582,163	2,956,063	3,664,232	4,601,083	5,657,461	6,282,063
Maintenance, way, etc	826,826	392,669	466,882	603,088	796,358	1,108,281	1,263,292
Maintenance, equipment	1,178,252	670,879	774,225	992,613	1,211,037	1,440,341	1,587,485
Traffic	123,608	96,544	104,492	111,888	117,734	129,313	136,744
Transportation	2,054,865	1,235,538	1,439,204	1,774,959	2,241,806	2.686,061	2,973,910
All other	238,148	186,533	171,260	181,684	234,148	293,465	320.632
Net revenue from railway operations	1,616,640	844,638	1,059,117	1,682,468	2,864,740	3,397,263	3,154,727
Deduct—							
Tax accruals	379,941	260,971	347,655	547,230	1,198,834	1,849,195	1,946,043
Uncollectible revenues	1,427	1,099	[2]	[2]	[2]	[2]	[2]
Equipment rents	91,786	88,963	95,338	102,208	140,991	148,327	152,014
Joint facility rents	28,583	35,866	35,847	34,774	40,396	39,973	50,343
Net railway operating income	1,114,903	457,739	580,277	998,256	1,484,519	1,359,768	1,106,327

ITEM	EASTERN DISTRICT			SOUTHERN DISTRICT			WESTERN DISTRICT		
	1942 [1]	1943 [1]	1944 [1]	1942 [1]	1943 [1]	1944 [1]	1942 [1]	1943 [1]	1944 [1]
Revenues	3,062,743	3,548,755	3,639,466	1,428,975	1,717,142	1,776,623	2,974,105	3,788,827	4,020,701
Freight	2,390,018	2,639,352	2,666,022	1,155,961	1,289,058	1,325,844	2,398,366	2,854,060	3,006,740
Passenger	467,757	664,953	723,800	200,814	336,785	352,290	359,615	651,130	714,215
Mail	40,211	43,007	43,701	19,906	22,763	23,588	51,260	59,280	62,957
Express	35,160	44,156	45,203	15,180	18,102	21,360	46,529	65,559	77,290
All other transportation	46,153	54,914	54,540	12,231	17,061	17,613	46,631	59,935	58,009
All other	83,444	102,373	106,200	24,883	33,373	35,928	71,704	98,863	101,490
Expenses	2,004,286	2,386,194	2,632,911	819,631	983,591	1,101,086	1,777,166	2,287,676	2,548,066
Maintenance, way, etc	318,396	421,655	483,462	140,239	185,641	215,207	337,723	500,985	564,623
Maintenance, equipment	535,829	606,788	659,552	232,972	267,909	299,813	442,236	565,644	628,120
Traffic	42,855	46,744	49,839	23,033	24,813	24,797	51,846	57,756	62,108
Transportation	1,013,797	1,197,568	1,315,709	380,728	451,405	503,124	847,281	1,037,088	1,155,077
All other	93,409	113,439	124,349	42,659	53,823	58,145	98,080	126,203	138,138
Net revenue from railway operations	1,058,457	1,162,561	1,006,555	609,344	733,551	675,537	1,196,939	1,501,151	1,472,635
Deduct—									
Tax accruals	436,683	596,682	534,577	304,151	447,063	431,049	458,000	805,450	880,417
Equipment rents	64,343	61,725	64,146	8,262	8,508	5,714	68,386	78,094	82,154
Joint facility rents	20,698	20,055	22,947	4,366	4,968	5,091	15,332	14,950	22,305
Net railways operating income	536,733	484,099	384,885	292,565	273,012	233,683	655,221	602,657	487,759

[1] Rail line and water line transportation combined in the several accounts; water line transportation included in "All other" in prior years.
[2] Account eliminated.

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

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No. 578.—Steam Railways (Class I)—Railway Tax Accruals, by States 1930 to 1944

Note.—Data for all years exclude switching and terminal companies and include nonoperating subsidiaries. Total railroad taxes, Federal and State, in 1944, by classes, were as follows: Class I and subsidiaries, $1,849,908,855 (including $366 British, $4,397,219 Canadian, and $863,264 Mexican taxes); class II and subsidiaries, $12,941,935; class III and subsidiaries, $2,733,320; switching and terminal companies, $29,593,937; grand total, $1,895,178,047.

State	Amount (thousands of dollars)						Per mile of line (dollars)			
	1930	1935	1940	1942	1943	1944	1940	1942	1943	1944
Total	349,207	238,372	397,391	1,200,023	1,847,188	1,844,648	1,809	5,536	8,542	8,567
U. S. Government taxes	40,986	26,796	183,546	955,352	1,583,256	1,564,118	836	4,408	7,321	7,264
New England:										
Maine	1,908	1,232	1,161	1,875	1,751	1,754	636	1,029	960	977
New Hampshire	1,125	718	538	660	531	507	550	708	572	547
Vermont	407	413	258	250	289	286	361	351	407	401
Massachusetts	4,709	3,964	3,832	3,904	3,815	3,849	2,147	2,248	2,225	2,258
Rhode Island	687	664	635	765	765	758	3,567	4,419	4,421	4,357
Connecticut	1,672	711	946	2,305	2,650	1,627	1,071	2,647	3,042	1,868
Middle Atlantic:										
New York	27,378	23,685	24,156	27,896	28,337	29,782	3,276	3,784	3,843	4,044
New Jersey	20,442	17,520	19,793	21,090	25,755	37,592	10,395	11,284	13,899	20,254
Pennsylvania	12,440	9,342	10,754	14,812	16,608	15,799	1,098	1,537	1,733	1,658
South Atlantic:										
Delaware	166	151	150	152	151	153	509	516	513	520
Dist of Columbia	144	138	224	234	238	260	6,410	6,882	6,993	7,654
Maryland	2,076	1,748	2,110	3,032	2,824	3,453	1,879	2,737	2,549	3,116
Virginia	7,318	5,192	5,500	6,215	6,957	7,465	1,358	1,569	1,780	1,910
West Virginia	8,109	8,229	8,096	8,492	8,264	8,406	2,288	2,449	2,401	2,437
North Carolina	5,392	3,696	4,110	5,586	6,017	5,703	1,131	1,538	1,656	1,574
South Carolina	3,489	2,396	1,937	2,939	3,118	3,014	629	968	1,031	993
Georgia	3,966	2,434	2,519	3,740	4,245	3,432	472	701	799	661
Florida	4,964	3,039	2,132	2,127	2,382	2,646	445	460	519	582
East North Central:										
Ohio	19,928	10,452	11,063	11,855	12,407	12,433	1,320	1,423	1,494	1,498
Indiana	13,852	6,520	6,278	6,290	6,297	7,475	946	950	959	1,139
Illinois	22,084	13,610	12,900	15,043	18,540	19,717	1,103	1,293	1,596	1,697
Michigan	10,816	5,346	5,035	5,462	5,480	5,448	742	815	833	836
Wisconsin	7,201	4,921	4,455	4,852	4,617	4,520	683	754	723	710
West North Central:										
Minnesota	6,778	4,291	6,529	9,453	10,177	10,814	815	1,155	1,247	1,325
Iowa	8,026	3,804	2,986	2,814	3,159	3,407	334	316	356	384
Missouri	4,284	3,336	2,757	3,008	3,531	3,448	399	438	515	503
North Dakota	4,110	2,114	2,559	2,635	2,783	2,775	499	514	536	535
South Dakota	2,696	2,191	1,063	1,015	1,069	1,063	267	257	271	269
Nebraska	4,622	3,060	2,978	3,158	3,047	3,142	493	537	519	539
Kansas	8,871	6,232	5,327	5,615	5,610	5,424	623	663	663	643
East South Central:										
Kentucky	5,373	3,552	5,048	5,515	5,475	5,887	1,411	1,613	1,600	1,716
Tennessee	3,629	2,558	2,841	3,392	3,343	4,240	844	1,030	1,016	1,288
Alabama	3,681	2,378	2,736	3,021	3,481	3,332	611	686	790	758
Mississippi	5,047	2,937	3,079	4,638	3,994	4,316	840	1,296	1,116	1,209
West South Central:										
Louisiana	5,098	4,087	3,854	3,989	3,978	4,392	1,001	1,046	1,056	1,165
Texas	7,614	5,487	5,250	5,393	4,941	5,057	359	374	339	353
Oklahoma	6,468	3,667	3,723	4,561	4,064	4,420	603	771	687	750
Arkansas	3,025	2,290	2,038	2,418	3,663	2,959	497	603	917	742
Mountain										
Montana	5,178	4,460	4,068	3,756	3,842	3,806	809	747	765	758
Wyoming	1,970	1,671	1,715	1,583	1,709	1,745	925	852	964	984
Colorado	4,271	3,363	3,021	3,711	4,110	4,197	748	925	1,027	1,052
New Mexico	2,785	1,883	1,758	2,136	2,127	1,877	651	859	867	765
Arizona	3,100	3,055	2,597	2,505	2,884	1,986	1,276	1,235	1,422	979
Utah	2,404	2,243	2,309	2,397	2,568	2,576	1,135	1,286	1,391	1,396
Nevada	1,970	1,756	1,813	1,867	1,754	1,699	1,073	1,134	1,065	1,146
Idaho	3,244	2,516	2,524	2,247	2,732	2,497	942	847	1,025	937
Pacific:										
Washington	7,430	3,882	3,346	3,742	4,061	4,262	684	768	816	857
Oregon	3,064	2,413	2,297	2,216	1,971	2,214	767	743	665	746
California	13,210	6,229	7,047	8,310	11,821	12,916	1,018	1,229	1,766	1,934

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

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No. 579.—Steam Railways (Class I)—Revenue Freight, Average Number of Weekly Car Loadings, by Principal Commodity Groups, by Months: 1941 to 1945

[Averages for earlier years for all commodities are: 1918, 857,540; 1919, 804,472; 1920, 867,663; 1921, 756,215; 1922, 830,915; 1923, 957,925; 1924, 933,354; 1925, 985,080; 1926, 1,021,131; 1927, 992,996; 1928, 992,113; 1929, 1,015,922; 1930, 882,269; 1931, 714,447; 1932. 541,922; 1933, 561,924; 1934, 593,192; 1935, 605,849; 1936, 694,406; 1937, 724,432; 1938, 585,713; 1939, 652,144; 1940, 699,190]

Weekly average for—	1941	1942	1943	1944	1945	1941	1942	1943	1944	1945
	TOTAL, ALL COMMODITIES					GRAIN AND GRAIN PRODUCTS				
Year	**813,265**	**823,586**	**816,153**	**834,775**	**805,789**	**38,896**	**41,868**	**50,929**	**48,476**	**52,583**
Jan	690,882	771,696	727,660	789,675	750,386	30,760	41,686	49,227	56,711	44,006
Feb	716,641	780,736	763,931	788,529	762,424	29,830	38,375	50,626	51,973	41,645
Mar	766,503	793,695	769,109	783,207	803,725	34,386	36,472	46,097	44,667	43,695
Apr	698,408	837,749	788,220	818,962	843,610	34,094	35,263	44,090	38,237	50,034
May	832,012	834,110	840,799	860,404	863,244	36,830	34,717	43,797	40,031	52,146
June	877,514	846,414	800,679	867,777	872,932	43,018	38,392	49,928	47,653	54,736
July	853,359	837,027	863,832	864,958	844,567	57,573	47,481	58,676	59,197	64,245
Aug	892,674	871,976	888,674	894,067	810,044	44,713	45,945	56,416	50,686	61,949
Sept	885,053	875,846	891,293	884,953	823,346	41,811	47,002	52,576	48,291	57,380
Oct	910,601	902,322	901,963	899,561	787,678	37,078	49,416	59,736	51,973	55,807
Nov	855,760	809,146	826,208	841,226	801,759	39,438	42,049	53,573	50,933	55,768
Dec	761,493	709,612	745,881	739,816	709,238	38,776	44,159	48,147	43,745	50,572
	LIVESTOCK					COAL				
Year	**12,509**	**14,319**	**16,111**	**17,157**	**17,186**	**145,978**	**160,790**	**163,597**	**170,952**	**159,507**
Jan	11,426	12,928	13,719	16,433	15,819	145,834	159,458	164,208	182,051	165,217
Feb	10,295	10,505	12,678	15,240	13,614	153,362	157,235	176,143	181,060	167,625
Mar	10,329	10,703	13,094	14,571	14,356	164,380	152,463	172,768	168,585	165,592
Apr	11,417	12,420	14,947	15,014	15,481	40,819	161,209	160,774	169,566	153,290
May	11,473	12,438	14,263	15,041	15,426	135,136	165,921	164,449	176,311	149,922
June	9,708	11,331	11,894	13,845	13,766	160,526	165,329	120,488	175,737	171,045
July	9,401	10,372	13,282	13,687	13,055	144,532	154,149	174,225	164,484	158,748
Aug	11,029	14,181	15,463	15,998	14,758	168,081	164,804	176,370	176,269	151,008
Sept	14,766	17,723	20,442	19,935	19,786	163,002	165,061	177,111	171,641	168,359
Oct	20,421	23,526	26,009	25,973	26,413	167,454	167,404	168,541	173,555	126,191
Nov	15,589	19,429	22,736	23,287	25,041	156,839	162,367	145,073	165,720	171,927
Dec	13,180	15,776	15,649	17,541	19,146	143,617	153,133	167,216	150,728	158,738
	COKE					ORE				
Year	**13,028**	**14,055**	**14,456**	**14,436**	**13,358**	**51,583**	**57,985**	**54,146**	**50,934**	**47,585**
Jan	13,363	14,290	15,252	15,434	14,067	12,524	13,037	14,297	14,345	11,146
Feb	14,230	14,275	14,998	15,152	14,805	12,633	13,053	13,776	13,820	11,425
Mar	14,022	13,854	14,921	14,801	15,246	14,149	18,846	16,112	14,469	17,621
Apr	9,467	13,890	14,448	14,739	13,894	53,480	58,804	32,900	49,084	57,085
May	12,738	14,070	14,277	14,806	15,051	77,393	83,945	77,714	79,543	75,851
June	13,417	14,059	12,648	14,878	14,080	75,187	89,792	83,832	81,745	74,150
July	13,201	13,605	13,681	14,358	14,280	78,188	90,197	88,563	82,879	74,992
Aug	13,194	13,865	14,527	14,130	12,844	77,266	88,004	88,997	80,962	71,358
Sept	13,076	14,008	14,740	13,786	11,809	71,560	84,021	86,231	75,816	71,259
Oct	13,123	14,271	15,141	14,131	8,447	66,170	74,572	77,600	68,093	62,434
Nov	12,824	14,163	14,127	13,927	12,435	54,326	57,556	53,910	43,925	37,095
Dec	13,604	14,314	14,868	13,331	13,131	19,368	16,540	18,734	11,569	10,751
	FOREST PRODUCTS					MISCELLANEOUS AND L. C. L.				
Year	**42,058**	**47,145**	**42,864**	**43,682**	**39,219**	**509,213**	**487,424**	**474,051**	**489,138**	**476,351**
Jan	36,914	41,587	36,457	40,816	37,495	440,060	488,710	434,501	463,887	462,637
Feb	38,819	46,243	39,988	43,496	39,908	457,474	501,051	455,723	467,789	473,402
Mar	39,185	46,004	41,109	43,447	41,359	490,053	515,354	465,009	482,668	505,856
Apr	39,823	49,082	42,750	43,858	40,997	509,308	507,083	478,312	488,465	512,831
May	41,099	48,992	44,323	45,328	43,584	517,342	474,027	481,977	489,345	511,266
June	43,633	51,234	44,044	46,594	45,579	532,026	476,278	477,845	487,326	499,577
July	43,437	51,711	44,836	46,403	41,330	507,025	469,512	470,569	483,951	477,918
Aug	49,467	53,585	48,195	50,700	43,140	528,926	491,593	488,706	505,323	454,988
Sept	44,793	49,703	44,897	44,358	40,917	536,046	498,328	495,296	511,125	453,837
Oct	45,596	48,841	44,571	43,297	35,483	560,760	524,291	510,366	522,539	472,904
Nov	42,457	40,922	43,624	40,758	32,263	534,287	472,661	493,163	502,677	467,231
Dec	38,259	37,201	39,935	36,166	28,661	494,689	428,490	441,332	466,737	428,238

Source: Association of American Railroads, Car Service Division, Washington, D. C.; Cars of Revenue Freight Loaded. Weekly reports are published currently.

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No. 580.—Steam Railways—Revenue Freight Originated and Carried, by Commodity Groups, All Roads, 1906 to 1915, Class I Roads, 1916 to 1944

NOTE.—**All figures in thousands of tons of 2,000 pounds.** Data relate to years ended June 30 prior to 1916, to calendar years thereafter. Switching and terminal roads excluded beginning with 1908. Figures for 1911 to 1915, inclusive, exclude class III roads but this affects the comparability very slightly; those after 1916 exclude both class II and class III, thereby reducing the grand total about 6 percent. Non-revenue freight is excluded; this is a large item in the case of a few commodities, notably coal.

CLASS OF ROAD AND YEAR OR YEARLY AVERAGE	Total	Products of agriculture	Animals and products	PRODUCTS OF MINES		Products of forests	MANUFACTURES AND MISCELLANEOUS	
				Coal and coke	Other		Carload shipments	Less than carload
I. REVENUE FREIGHT ORIGINATED								
All roads:								
1906–1910	[1] 930,255	73,864	20,000	324,282	147,864	98,879	162,225	33,991
1911–1915 [2]	[1] 1,053,648	99,095	25,731	392,808	192,058	101,143	181,191	41,314
Class I:								
1916–1920	[1] 1,216,452	112,038	32,039	460,120	229,816	97,351	231,901	52,914
1921–1925	1,135,499	112,215	26,564	407,764	207,020	99,316	240,481	42,139
1926–1930	1,279,197	113,844	25,183	447,293	262,328	93,033	301,396	36,119
1931–1935	758,855	83,150	18,565	312,273	115,869	36,086	176,763	16,149
1933	698,943	81,702	17,651	296,478	98,587	33,165	157,009	14,351
1934	765,296	79,305	20,363	323,500	112,880	35,650	179,253	14,345
1935	789,627	76,338	15,125	320,628	124,508	42,483	196,506	14,039
1936	958,830	86,648	16,209	369,101	172,387	53,156	245,037	16,292
1937	1,015,586	89,460	15,233	367,388	202,357	58,658	265,302	17,188
1938	771,862	95,390	14,760	287,505	121,330	43,973	194,512	14,392
1939	901,669	91,564	15,049	330,947	165,992	50,156	233,086	14,875
1940	1,009,421	88,821	15,456	372,663	197,557	58,221	262,010	14,693
1941	1,227,650	100,173	16,810	419,516	264,917	71,540	336,603	18,091
1942	1,421,187	117,318	20,619	471,072	328,140	84,032	361,393	17,575
1943	1,481,225	148,971	22,936	489,264	302,121	80,593	390,021	18,911
1944	1,491,491	145,685	25,413	524,224	261,041	83,731	431,272	20,125
Eastern district:								
1942	563,566	22,992	5,493	239,063	70,101	5,200	203,695	9,436
1943	592,145	27,550	5,721	247,030	70,317	5,325	216,589	10,034
1944	607,633	28,178	6,502	268,967	58,089	6,238	229,103	10,556
Southern district:								
1942	352,969	14,097	2,034	186,637	63,197	30,458	49,741	3,448
1943	358,953	16,896	2,285	191,510	54,327	29,267	56,033	3,811
1944	355,928	17,491	2,595	200,104	40,424	29,030	62,337	3,947
Western district:								
1942	504,652	80,229	13,092	45,372	194,842	48,374	107,957	4,691
1943	530,127	104,525	14,930	50,724	177,477	46,001	117,399	5,066
1944	527,930	100,016	16,316	55,153	162,528	48,463	139,832	5,622
II. TOTAL REVENUE FREIGHT CARRIED [3]								
All roads:								
1906–1910	[1] 1,673,431	150,384	38,769	589,884	228,563	168,023	314,007	59,277
1911–1915 [2]	[1] 1,881,635	193,252	44,194	712,193	284,499	183,292	356,669	71,347
Class I:								
1916–1920	[1] 2,212,267	225,505	55,199	826,912	349,783	193,436	466,202	93,550
1921–1925	2,068,262	221,961	46,065	757,498	316,014	192,256	465,097	69,371
1926–1930	2,341,062	221,019	45,054	852,777	395,987	179,554	584,457	62,214
1931–1935	1,365,784	157,062	35,572	560,360	172,482	68,348	341,825	30,135
1936–1940	1,683,416	166,337	31,074	628,126	264,266	100,876	463,594	29,143
1941	2,280,267	190,473	35,768	771,026	423,318	148,198	676,194	35,290
1942	2,796,920	226,888	44,008	894,032	556,701	173,554	812,715	36,095
1943	3,008,045	296,884	48,334	920,511	537,336	165,737	930,372	38,638
1944	3,005,798	292,295	53,136	961,137	468,819	170,039	1,019,948	40,424
Eastern district:								
1942	1,375,978	71,139	19,470	564,079	212,049	36,184	432,356	19,472
1943	1,471,618	91,105	20,156	573,139	213,270	35,270	490,202	20,379
1944	1,476,499	89,483	22,271	600,136	186,214	36,563	520,569	21,263
Southern district								
1942	586,008	37,980	5,214	242,466	95,673	50,570	138,366	8,256
1943	622,289	50,190	6,015	247,205	90,598	49,142	159,511	9,072
1944	617,771	50,728	6,861	256,558	70,857	49,014	174,385	9,368
Western district:								
1942	834,934	117,769	19,324	87,487	248,979	86,800	241,993	8,367
1943	914,138	155,589	22,163	100,167	233,468	81,325	280,659	9,187
1944	911,528	152,084	24,004	104,443	211,748	84,462	324,994	9,793

[1] Includes some undistributed freight. [2] Excluding class III. [3] Including receipts from connecting lines.

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

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No. 581.—Steam-Railway Accidents—Number of Persons Killed and Injured, by Status: 1891 to 1944

Note.—For various reasons, including the fact that returns were required under different acts, the statistics are not strictly comparable. Prior to 1921, train accidents were those causing damage to railway property in excess of $150 or any damage and a resulting casualty. Thereafter they were considered as such when the damage exceeded $150 with or without a casualty. Where the damage is less than $150 and there is a reportable casualty it is classified as a train-service accident. Figures for years 1911-1915 include industrial and other nontrain accidents to employees only, and for years 1908-1910 do not cover switching and terminal roads. Otherwise the statement covers all reportable accidents, including those due to suicide, mental derangement, and attempting to escape custody.

Yearly average or year ended—	Total		Passengers [1] [2]		Employees [3]		Other persons		Trespassers [2]	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
June 30:										
1891-1895	6,821	35,313	292	2,967	2,315	27,051	595	1,283	3,618	4,011
1896-1900	6,946	42,248	222	3,237	2,054	32,793	634	1,547	4,036	4,672
1901-1905	9,326	72,943	392	7,894	3,249	57,209	891	2,793	4,795	5,047
1906-1910	10,210	105,617	385	11,625	3,572	83,502	994	4,830	5,258	5,660
1911-1915	10,174	174,941	273	13,382	3,273	148,640	1,262	6,836	5,366	6,083
Dec. 31:										
1916-1920	8,662	176,693	304	7,419	2,855	157,523	2,074	8,460	3,429	3,291
1921-1925	6,618	141,688	173	5,578	1,654	123,790	2,225	9,420	2,566	2,901
1926	7,090	130,235	152	4,461	1,672	111,903	2,705	11,326	2,561	2,545
1927	6,992	104,817	88	3,893	1,570	88,223	2,608	9,976	2,726	2,725
1928	6,680	86,205	91	3,468	1,329	70,873	2,773	9,497	2,487	2,367
1929	6,690	77,013	114	3,846	1,428	60,739	2,724	10,082	2,424	2,346
1930	5,665	49,443	61	2,666	977	35,872	2,218	8,230	2,409	2,675
1931	5,271	35,671	46	2,104	677	23,358	2,059	7,232	2,489	2,977
1932	4,905	29,232	27	1,912	579	17,742	1,722	6,214	2,577	3,364
1933	5,180	27,516	51	2,067	533	15,932	1,704	5,915	2,892	3,602
1934	5,020	28,641	38	1,945	556	17,338	1,729	6,573	2,697	2,785
1935	5,258	28,108	30	1,949	600	16,742	1,842	6,711	2,786	2,706
1936	5,550	34,723	41	2,548	720	22,409	1,988	7,348	2,801	2,418
1937	5,502	36,713	34	2,594	712	24,114	2,102	7,703	2,654	2,302
1938	4,649	27,275	81	2,345	513	16,569	1,695	6,253	2,360	2,108
1939	4,492	28,144	40	2,580	536	17,383	1,564	6,225	2,352	1,956
1940	4,740	29,606	83	2,597	583	18,350	1,979	6,886	2,095	1,773
1941	5,191	37,829	48	3,009	807	25,866	2,141	7,378	2,195	1,576
1942	5,337	48,123	122	3,501	1,005	36,032	2,197	7,237	2,013	1,353
1943	5,051	60,348	278	5,166	1,072	46,971	1,946	7,076	1,755	1,135
1944	4,908	61,251	269	5,781	1,087	48,613	1,956	5,705	1,596	1,152

[1] Data cover passengers on trains and travelers not on trains.
[2] Casualties sustained in nontrain accidents included with "other persons."
[3] Prior to 1921 casualties sustained by employees not on duty in nontrain accidents included with "other persons."

Source: Interstate Commerce Commission, annual Accident Bulletin.

No. 582.—Steam Railways (Class I)—Fuel Consumption and Rail and Tie Replacements: 1942, 1943, and 1944

Note.—Rails and ties laid in new construction are not included. A short ton is 2,000 pounds; a long ton, 2,240 pounds.

Class	All districts			1944		
	1942	1943	1944	Eastern district	Southern district	Western district
Consumption of fuel by locomotives:						
Anthracite, 1,000 short tons	263	281	197	197		
Bituminous coal, do	109,618	122,593	122,654	59,045	29,031	34,578
Fuel oil [1], 1,000 gallons	3,905,096	4,433,419	4,511,002	5,119	51,479	4,454,404
Other fuel equivalent 1,000 short tons	27	26	29	5	1	23
Total, coal equivalent [2], 1,000 short tons	135,037	151,412	151,928	59,279	29,338	63,311
Rails laid in replacement and betterment:						
Total tonnage, 1,000 long tons	2,250	2,410	2,878	984	646	1,248
Total charges [3], 1,000 dollars	76,937	81,793	100,263	32,444	22,181	45,638
Ties laid in previously constructed tracks:						
Crossties, thousands	48,616	45,439	48,033	12,677	10,443	24,913
Switch and bridge ties, 1,000 board feet	136,944	124,097	137,780	37,019	37,480	63,281
Total charges [3], 1,000 dollars	75,367	81,793	101,749	31,399	23,111	47,239

[1] The ratio of fuel oil to coal is based upon the experience of the various roads.
[2] Totals include equivalent of a small amount of miscellaneous fuel.
[3] The total charges shown do not include the labor cost of applying the rails or ties.

Source: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

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No. 583.—Express Companies—Income Account: 1921 to 1944

Note.—In thousands of dollars. Mileage operated by Railway Express Agency, Inc., 1944: Total, 278,976; steam road, 197,805; electric line, 1,929; steamboat line, 12,206; motor carrier, 15,928; airplane, 51,108.

Calendar year	Receipts for transportation	Paid for express privileges	Total operating revenues [1]	Operating expenses	Net operating revenues	Express taxes	Operating income [2]	Other income	Net income
American Railway Express Co.:									
1921	294,664	113,491	184,897	182,265	2,631	2,095	508	2,074	2,309
1925	290,303	143,832	149,715	146,433	3,282	2,059	1,195	1,088	2,184
1929 [4]	41,104	18,554	23,083	22,560	523	327	193	193	381
Railway Express Agency, Inc.:									
1929 [5]	242,216	127,591	117,628	115,535	2,093	1,343	734	687	20
1932	137,703	53,085	87,436	84,513	2,923	1,380	1,513	234	[6] 5
1933	118,673	44,468	76,503	73,416	3,087	1,524	1,535	186	[6] 6
1934	130,953	50,530	82,907	79,756	3,151	1,518	1,612	156	4
1935	138,751	53,170	88,068	84,899	3,169	1,548	1,603	148	4
1936	155,446	59,326	98,634	92,668	5,966	4,534	1,418	191	[6] 5
1937	160,788	58,009	105,396	100,441	4,955	3,395	1,528	167	22
1938	155,590	50,478	107,640	98,827	8,813	6,401	2,394	173	731
1939	167,179	57,803	111,976	104,158	7,818	6,967	831	192	2
1940	176,521	59,063	119,957	111,478	8,479	7,539	907	178	4
1941	195,696	63,117	135,262	125,638	9,624	8,488	1,106	225	188
1942	260,259	107,708	155,306	144,448	10,858	9,785	1,055	320	191
1943	350,215	146,042	207,545	193,590	13,955	13,074	861	433	66
1944	400,865	150,088	254,734	238,017	16,717	15,518	1,172	349	219
Southeastern Express Co.:									
1921 [7]	4,374	1,649	2,781	2,719	61	25	37	10	47
1925	8,041	3,912	4,241	4,086	155	86	67	20	87
1929	8,007	3,900	4,244	4,098	146	110	35	38	73
1933	4,326	1,537	2,905	2,769	136	94	38	15	53
1935	5,520	2,234	3,406	3,250	156	96	57	3	60
1936	6,270	2,484	3,903	3,705	198	140	57	----	57
1937	6,102	1,997	4,221	3,930	291	242	48	1	49
1938 [8]	3,122	746	2,436	2,270	166	158	6	1	7

[1] Includes revenues from sources other than transportation.
[2] Deducting, besides taxes, a small amount of uncollectible revenue.
[3] Sum of 2 preceding columns less deductions.
[4] Result of operations for 2 months ended Feb. 28, 1929, when taken over by Railway Express Agency, Inc.
[5] Result of operations for 10 months ended Dec. 31, 1929.
[6] Deficit.
[7] Result of operations for 8 months ended Dec. 31, 1921.
[8] Result of operations for 7 months ended July 31, 1938, when taken over by Railway Express Agency, Inc.

No. 584.—Pullman Company—Summary of Operations: 1910 to 1944

[All money figures in thousands of dollars]

Year ended—	Gross revenues, car operations	Association revenues, debtor	Contract revenues, debtor [1]	Expenses, car operations: Total	Expenses, car operations: Conducting car operations	Net revenues, car operation	Operating income	Revenue passengers carried: Thousands	Revenue passengers carried: Number per car-day
June 30:									
1910	35,334	66	893	23,962	(2)	11,372	13,151	20,203	14
1915	38,723	467	1,954	26,633	11,716	12,090	10,816	24,252	12
Dec. 31:									
1920	72,124	----	13,155	61,031	30,805	11,093	9,304	39,255	16
1925	80,198	----	8,873	63,513	32,247	16,685	12,546	35,526	12
1930	76,234	----	5,534	68,960	35,379	7,274	4,937	29,360	9
1932	43,366	----	1,550	42,465	19,276	901	[3] *1,220*	15,750	8
1933	38,436	----	1,325	37,888	16,358	548	[3] *664*	13,717	8
1934	44,070	----	2,361	41,976	17,527	2,094	400	15,105	8
1935	48,428	----	2,683	49,077	19,720	[3] *649*	[3] *1,647*	15,479	9
1936	56,347	----	4,580	50,102	20,258	6,245	3,454	17,198	9
1937	62,112	----	3,834	54,566	22,081	7,547	4,219	17,745	8
1938	56,963	----	2,762	51,549	21,812	5,414	1,503	15,540	8
1939	58,524	----	3,946	52,895	21,943	5,629	2,176	15,655	8
1940	57,962	----	2,131	51,942	21,940	6,020	2,266	14,765	8
1941	64,548	----	3,133	58,561	25,149	5,987	1,855	16,911	9
1942	95,875	----	13,570	72,531	36,169	23,344	9,151	26,063	11
1943	120,529	----	26,888	92,766	50,107	27,763	5,553	32,632	13
1944	141,288	----	19,080	107,998	60,922	33,290	10,721	35,838	13

[1] Amounts due other carriers under the provisions of definite contracts. [2] Not separated. [3] Deficit.

Source of tables 583 and 584: Interstate Commerce Commission; annual report, Statistics of Railways in the United States.

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No. 585.—The Alaska Railroad—Summary of Passenger and Freight Services: Years Ended June 30, 1944 and 1945

ITEM	1944	1945	ITEM	1944	1945
Road mileage operated—monthly average	500.8	513.2	FREIGHT TRAFFIC		
PASSENGER TRAFFIC			Freight-train miles	422,640	385,056
Passenger-train miles [1]	129,391	127,231	Loaded cars, 1 mile, freight and mixed trains	5,819,844	3,367,066
Passenger-car miles, passenger trains [1]	431,202	628,189	Empty cars, 1 mile, freight and mixed trains	3,642,445	2,649,961
Total revenue passengers carried	84,300	88,998	All cars, 1 mile	9,462,289	6,017,027
Revenue passengers carried 1 mile	10,881,032	9,275,913	Tons of revenue freight carried: Coal	229,961	225,887
Total passenger revenue	$473,219	$448,832	Miscellaneous	397,886	323,361
Average revenue per passenger per mile	$0.04349	$0.04839	Tons of revenue freight carried 1 mile	129,747,382	101,785,968
			Total freight revenue	$9,909,622	$7,264,574
			Average revenue per ton per mile	$0.07638	$0.07137

[1] Including motor miles.

Source: Department of the Interior, Divisio of Territories and Island Possessions.

No. 586.—Electric Railways—Summary: 1890 to 1937

Note.—The census of street railways, which was first taken in 1890, and which has been taken at quinquennial intervals through 1937 beginning with the inquiry for 1902, covers (1) all street railways, without regard to kind of motive power, and (2) all interurban railways using other than steam as motive power. The nonelectric railroads included are those operated principally by cable and gasoline engines. Operations of electrified divisions of steam-railway companies are not included. Figures in this table do not include data for motorbus and trolley-bus operations of electric street railways. (For motorbus and trolley-bus statistics from census reports, see source.)

ITEM	1890	1902	1912	1922	1927	1932	[1] 1937
Number of companies	789	987	1,260	[2] 1,200	[2] 963	[2] 706	[2] 478
Miles of line operated [3]	5,783	16,645	30,438	31,264	27,948	20,110	14,214
Miles of all track operated [3]	8,123	22,577	41,065	43,932	40,722	31,548	23,770
Value of road and equipment (thousand dollars)	389,357	2,167,634	4,596,563	5,058,762	(4)	4,143,381	4,399,768
Number of employees [5]	70,764	140,769	282,461	300,119	264,575	[6] 182,165	152,476
Number of passenger cars	32,505	60,290	76,162	77,301	70,309	59,692	44,864
Revenue passengers, including pay-transfer (thousands)	2,023,010	4,774,212	9,545,555	12,666,558	12,174,592	[7] 7,955,981	7,485,290
Operating revenues (thousand dollars) [8]	90,617	247,554	567,512	1,016,719	927,774	566,290	513,129
Operating expenses (thousand dollars) [8]	62,011	142,313	332,896	727,795	694,460	442,607	406,119
Operating ratio (per cent)	68.4	57.5	58.7	71.6	74.9	78.2	79.1

[1] Excludes data for 22 companies, operating on a part-year basis. These companies reported 36,810,221 passengers; 9,108,009 car-miles; 1,042,866 car-hours; $2,388,295, operating revenue; and $2,412,010, operating expense.

[2] Includes certain companies in Pennsylvania which maintained separate organizations, though controlled through stock ownership by other companies. For 1912 these companies were treated as merged and not included in the number reported.

[3] Includes small mileage of track lying outside United States.

[4] Data incomplete. Some of the companies engaged in both light-and-power and electric-railway operations were unable to report separately the values of plant and equipment assignable to their railway activities.

[5] Number reported as of June 30, for 1890, 1922, 1927, and 1932; for 1902, average for the year; for 1912, as of Sept. 16. Figures for 1937 represent an average of numbers reported on June 30 and Dec. 31.

[6] Includes 334 trolley-bus operators.

[7] Includes 29,721,000 trolley-bus passengers.

[8] Includes auxiliary operating revenues of $8,905,000 for 1927 and $91,242,000 for 1922; auxiliary expenses, $7,822,000 for 1927, and $49,232,000 for 1922. Data for operating revenues and operating expenses of auxiliary operations excluded so far as possible for earlier years.

Source: Department of Commerce, Bureau of the Census; Census of Electrical Industries, report on Street Railways and Trolley-Bus and Motorbus Operations. Survey discontinued.

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No. 587.—Transit Industry—Summary: 1930 to 1944

[Data represent the entire transit industry comprising all organized local passenger transportation agencies except taxicabs and suburban railroads. Data are based on financial and statistical reports received by the American Transit Association from transit companies representing 85 to 95 percent of the industry.]

ITEM	1930	1935	1940	1941	1942	1943	1944
Miles of route operated (Dec. 31):							
Electric railway—miles of single track	35,400	26,700	19,600	18,350	18,200	18,210	18,112
Surface	34,320	25,470	18,360	17,100	16,950	16,950	16,860
Subway and elevated	1,080	1,230	1,240	1,250	1,250	1,260	1,252
Trolley coach—miles of negative overhead wire	146	548	1,925	2,098	2,410	2,410	2,390
Motorbus—miles of route round trip	(1)	58,100	78,000	82,100	85,500	87,000	87,700
Passenger vehicles owned (Dec. 31), total	79,363	71,744	75,464	79,999	86,893	88,107	89,240
Electric railway cars	64,790	50,466	37,662	37,670	37,508	37,505	37,285
Surface	55,150	40,050	26,630	27,092	27,230	27,250	27,180
Subway and elevated	9,640	10,416	11,032	10,578	10,278	10,255	10,105
Trolley coaches	173	578	2,802	3,029	3,385	3,502	3,555
Motorbusses	14,400	20,700	35,000	39,300	46,000	47,100	48,400
Investment (Dec. 31), total (millions)	(1)	(1)	$4,096	$4,152	$4,208	$4,259	$4,271
Electric railway	(1)	(1)	3,588	3,606	3,605	3,650	3,646
Surface	(1)	(1)	1,574	1,596	1,600	1,600	1,596
Subway and elevated	(1)	(1)	2,014	2,010	2,005	2,050	2,050
Trolley coach	(1)	(1)	58	63	70	72	73
Motorbus	(1)	(1)	450	483	533	537	552
Operating revenues, total (millions)	$963	$681	$737	$800	$1,040	$1,294	$1,362
Electric railway	803	520	456	466	557	686	710
Surface	649	388	327	333	413	537	562
Subway and elevated	154	132	129	133	144	149	147
Trolley coach	2	5	25	35	49	64	68
Motorbus	158	156	256	299	434	544	585
Vehicle miles operated, total (millions)	2,707	2,327	2,596	2,676	3,048	3,262	3,284
Electric railway	1,995	1,544	1,316	1,265	1,320	1,440	1,439
Surface	1,540	1,097	845	792	850	978	978
Subway and elevated	455	447	471	473	470	462	461
Trolley coach	6	19	86	98	116	130	132
Motorbus	706	764	1,194	1,313	1,612	1,693	1,713
Passengers carried, total (millions)	15,567	12,226	13,098	14,085	18,000	22,000	23,017
Electric railway	13,072	9,512	8,325	8,502	9,856	11,806	12,137
Surface	10,513	7,276	5,943	6,081	7,290	9,150	9,516
Subway and elevated	2,559	2,236	2,382	2,421	2,566	2,656	2,621
Trolley coach	16	96	534	652	899	1,175	1,234
Motorbus	2,479	2,618	4,239	4,931	7,245	9,019	9,646
Revenue passengers carried, total (millions)	12,528	9,782	10,504	11,301	14,475	17,918	18,735
Electric railway	10,346	7,408	6,465	6,574	7,562	9,410	9,652
Surface	7,782	5,156	4,183	4,276	5,141	6,894	7,169
Subway and elevated	2,564	2,252	2,282	2,298	2,421	2,516	2,483
Trolley coach	13	77	419	521	718	938	987
Motorbus	2,169	2,297	3,620	4,206	6,194	7,570	8,096
Number of employees (average), total	276,444	209,000	203,000	205,000	219,000	238,000	242,000
Electric railway	247,244	166,300	126,600	119,500	119,300	136,000	132,300
Trolley coach	400	1,300	6,400	6,900	7,700	8,000	8,100
Motorbus	28,800	41,400	70,000	78,600	92,000	94,000	101,600
Pay roll, total (millions)	$479	$321	$360	$386	$462	$550	$599

[1] Not available.

Source: American Transit Association, New York, N. Y.; annual report, Transit Fact Book.

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No. 588.—Class I Intercity Motor Carriers of Property—Financial and Operating Statistics, by Quarters: 1940 to 1945

[See headnote, table 590]

Year and quarter	Number of carriers reporting [1]	Total revenue (thousands)	Total expenses (thousands)	Operating ratio (percent)	Truck and tractor miles operated (thousands)	Tons of revenue freight transported (thousands)
1940:						
First	839	87,936	84,663	96.3	392,745	13,287
Second	858	95,254	89,018	93.5	414,883	14,399
Third	831	94,715	88,846	93.8	393,799	14,117
Fourth	824	108,690	106,931	98.4	464,260	16,122
1941:						
First	897	112,929	105,040	93.0	481,816	17,025
Second	926	130,562	119,333	91.4	529,489	18,787
Third	961	136,048	127,815	93.9	525,009	19,877
Fourth	956	137,374	139,898	101.8	534,878	19,849
1942:						
First	1,001	127,205	122,158	96.0	479,441	18,833
Second	1,015	140,874	131,021	93.0	490,433	19,184
Third	1,024	155,427	141,201	90.8	507,774	21,935
Fourth	1,015	155,972	153,201	98.2	499,917	22,298
1943:						
First	1,114	151,405	143,617	94.9	472,373	21,975
Second	1,110	162,954	153,847	94.4	504,925	23,351
Third	1,114	164,056	157,114	95.8	508,428	23,564
Fourth	1,091	161,550	164,592	101.9	488,269	23,684
1944:						
First	1,204	163,328	157,228	96.3	480,445	23,987
Second	1,213	169,617	163,367	96.3	493,841	24,396
Third	1,209	170,699	165,658	97.0	490,401	24,520
Fourth	1,202	173,736	176,525	101.6	497,395	25,032
1945:						
First	1,371	186,697	181,098	97.0	521,881	27,049
Second	1,393	194,256	187,498	96.5	543,048	27,809

[1] In the earlier years shown many carriers which filed reports did not furnish usable statistical information. This fact also accounts in part for the variation from quarter to quarter in number of carriers shown.

Source: Interstate Commerce Commission; Statement No. Q-800.

No. 589.—Class I Intercity Motor Carriers of Passengers—Financial and Operating Statistics, by Quarters: 1940 to 1945

[See headnote, table 593]

Year and quarter	Number of carriers reporting	Total operating revenue (thousands)	Passenger revenue—regular route (thousands)	Total expenses (thousands)	Operating ratio (percent)	Regular-route intercity	
						Passengers carried (thousands)	Vehicle miles (thousands) [1]
1940:							
First	148	25,887	24,077	25,270	97.6	33,518	119,410
Second	148	29,961	27,430	26,530	88.5	35,271	125,462
Third	150	38,290	35,744	29,825	77.9	40,132	144,839
Fourth	148	32,674	30,456	28,857	88.3	41,361	133,502
1941:							
First	151	29,929	27,970	27,460	91.8	39,649	128,286
Second	152	39,069	36,155	31,404	80.4	47,059	146,385
Third	152	50,722	47,735	37,337	73.6	54,937	173,009
Fourth	151	44,287	41,640	37,541	84.8	55,472	160,715
1942:							
First	156	47,216	44,406	37,265	78.9	61,541	160,840
Second	158	67,662	64,812	44,078	65.1	82,560	188,870
Third	154	86,578	83,500	51,080	59.0	102,694	216,254
Fourth	155	79,589	76,034	52,288	65.7	108,228	201,474
1943:							
First	181	82,139	78,728	52,414	63.8	121,925	204,522
Second	181	96,952	93,494	57,965	59.8	134,793	224,088
Third	180	111,382	107,933	64,854	58.2	145,188	243,413
Fourth	179	96,096	92,710	66,381	69.1	130,541	227,955
1944:							
First	210	93,505	89,518	63,551	68.0	112,212	216,165
Second	210	107,935	103,633	68,495	63.5	123,006	233,028
Third	213	117,594	113,671	72,756	61.9	131,285	247,674
Fourth	211	100,139	96,584	70,395	70.3	120,604	229,477
1945:							
First	257	95,710	91,799	69,721	72.8	120,008	226,390
Second	258	109,079	104,812	73,912	67.8	131,464	243,670

[1] Does not include minor combination truck-bus vehicle-miles.

Source: Interstate Commerce Commission; Statement No. Q-750.

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No. 590.—Class I Intercity Motor Carriers of Property—Summary of Financial and Operating Statistics: 1940 to 1943

[All money figures, except average revenue and expense per vehicle-mile, in thousands of dollars. Data cover common and contract carriers with average annual operating revenues of $100,000 or more engaged wholly or preponderantly in intercity service subject to general jurisdiction of Interstate Commerce Commission.]

ITEM	1940	1941	1942	1943
Number of carriers reporting	991	1,076	1,083	1,165
Investment in carrier operating property	144,880	178,518	181,940	198,392
Less reserve for depreciation and amortization	71,951	83,503	93,643	110,098
Net investment in carrier operating property	72,928	95,015	88,297	88,294
Income statement:				
Operating revenue	431,053	560,167	587,870	645,673
Common carrier	373,254	494,288	534,778	587,487
Contract carrier	54,272	61,800	46,590	46,747
Other operating revenue	3,527	4,079	6,502	11,439
Expenses	412,040	533,232	556,472	625,796
Operation and maintenance expenses	353,353	461,256	470,475	493,894
Equipment maintenance and garage	44,752	59,051	67,538	99,173
Transportation	156,832	201,423	188,641	161,275
Terminal	70,940	101,707	110,243	118,461
Sales, tariff, and advertising	15,750	18,836	18,580	17,387
Insurance and safety	23,369	28,945	30,395	35,711
Administrative and general	41,711	51,295	55,078	61,887
Depreciation and amortization [1]	18,160	22,613	22,260	23,174
Operating taxes and licenses [2]	31,504	40,232	40,101	43,221
Operating rents, net	9,023	9,131	23,636	65,507
Operating ratio (percent expenses of operating revenue)	95.6	95.2	94.7	96.9
Net operating revenue	19,012	26,934	31,398	19,877
Other income, less income deductions	*1,468*	*1,638*	*1,876*	*1,027*
Net income before income taxes	17,461	25,223	29,883	18,729
Net income after income taxes	13,262	17,537	17,358	9,438
Dividend appropriations and withdrawals [3]	6,758	6,881	7,279	9,463
Number and compensation of employees: [4]				
Equipment maintenance and garage:				
Number	5,359	8,291	8,730	10,612
Compensation	8,301	13,970	16,838	24,599
Transportation:				
Drivers and helpers: [5]				
Number	30,452	44,032	40,360	44,719
Compensation	47,667	77,276	82,607	105,672
Others:				
Number	1,523	3,962	3,574	3,665
Compensation	3,332	7,997	8,162	9,685
Terminal:				
Number	22,962	46,023	[6] 48,492	[6] 52,622
Compensation	30,806	68,422	[6] 81,393	[6] 100,550
Sales, tariff, and advertising:				
Number	2,513	4,709	4,314	3,543
Compensation	5,349	10,836	10,974	9,987
Administrative and general:				
General officers:				
Number	1,248	2,195	2,179	2,323
Compensation	9,031	17,544	18,057	19,060
Others, including insurance and safety:				
Number	6,006	10,941	11,341	12,615
Compensation	7,741	14,752	16,748	21,207
All employees:				
Number	70,063	120,153	118,990	130,099
Compensation	112,227	210,797	234,779	290,760
Operating statistics and averages:				
Owned revenue vehicles, total	68,948	83,756	83,818	88,773
Trucks	38,979	19,922	18,547	19,278
Truck-tractors		27,063	27,592	29,542
Semitrailers	29,969	34,316	35,157	37,302
Full trailers		2,455	2,522	2,651
Intercity vehicle-miles of owned and leased vehicles (millions)	[7] 1,761	[8] 2,121	2,040	2,006
Tons of intercity revenue freight carried [9] (thousands)	[7] 60,560	[8] 76,531	82,722	95,918
Miles per owned vehicle [10]	45,979	[8] 49,514	45,976	45,079
Revenue per vehicle-mile (intercity) [10]	$0.239	[8] $0.245	$0.282	$0.316
Expense per vehicle-mile (intercity) [10 11]	$0.237	$0.240	$0.273	$0.312

[1] Amortization represents a very small part of this total.
[2] Does not include Federal or State income taxes.
[3] Withdrawals of sole proprietors and partners.
[4] Based on 643 carriers in 1940.
[5] Does not include drivers of equipment engaged by these carriers to perform "purchased transportation."
[6] Includes collection and delivery employees as follows: 1942, 19,010, compensation, $34,862,000; 1943, 21,180, compensation, $44,402,000.
[7] Based on 934 carriers.
[8] Based on 1,019 carriers.
[9] Includes duplications on account of tonnage received from connecting motor carriers.
[10] Figures for 1940 are based on 606 carriers; they do not include carriers which reported expense for "purchased transportation" in excess of 5 percent of total "operation and maintenance" expenses.
[11] Basic figures include expenses of operating vehicles in intercity and local services; these expenses are not separable. Comparisons of revenue and expense per intercity vehicle-mile are therefore subject to qualification.

Source: Interstate Commerce Commission; annual report, Statistics of Class I Motor Carriers.

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No. 591.—Class I Intercity Motor Carriers of Property—

[See headnote, table 590. Regions: 1, Conn., Maine, Mass., N. H., R. I., Vt.; 2, Del., D. C., Md., N. J., Tenn., Va.; 5, Mich. (Upper Pen.), Minn., N. Dak., S. Dak., Wis.; 6, Iowa, Kans., Mo., Nebr.; 7, Ark.,

Region and year	Number of carriers reporting	Operating revenue (thousands)	Total expenses (thousands)	Owned revenue vehicles [1]	
				Trucks	Truck-tractors
Total:					
1939	957	$378,474	$359,785	35,628	
1940	991	431,053	412,040	38,979	
1941	1,076	560,167	533,232	19,922	27,063
1942	1,083	587,870	556,472	18,547	27,592
1943	1,165	645,673	625,796	19,278	29,542
1—New England:					
1939	102	34,132	33,236	3,969	
1940	105	37,873	36,531	4,422	
1941	122	53,152	49,965	3,061	2,393
1942	114	52,608	49,046	2,127	2,395
1943	118	46,982	45,845	2,109	2,082
2—Middle Atlantic:					
1939	222	71,596	69,016	6,936	
1940	232	80,429	77,668	7,365	
1941	256	103,386	99,007	3,548	5,263
1942	265	114,394	109,284	3,506	5,442
1943	293	113,206	109,355	3,332	5,430
3—Central:					
1939	266	136,113	128,653	9,994	
1940	271	158,860	151,404	10,858	
1941	283	202,721	193,566	3,727	8,987
1942	272	189,141	182,360	3,346	8,997
1943	286	201,159	196,888	3,472	9,711
4—Southern:					
1939	82	38,000	35,367	3,954	
1940	93	46,768	44,520	4,904	
1941	103	63,014	60,207	2,343	3,850
1942	107	75,029	70,905	2,434	4,113
1943	120	92,469	92,050	2,577	5,089
5—Northwestern:					
1939	41	13,498	12,897	1,342	
1940	42	15,868	15,170	1,551	
1941	48	20,871	20,001	752	1,204
1942	50	24,062	22,871	772	1,354
1943	52	28,023	26,898	846	1,492
6—Midwestern:					
1939	59	21,960	20,950	2,262	
1940	57	22,582	21,844	2,012	
1941	63	28,545	27,645	837	1,542
1942	63	30,203	29,295	819	1,464
1943	63	34,723	34,116	926	1,562
7—Southwestern:					
1939	75	26,432	25,134	3,283	
1940	80	29,575	27,961	3,692	
1941	84	38,271	35,582	2,156	2,292
1942	81	39,609	35,450	2,078	2,255
1943	91	51,417	47,091	2,291	2,592
8—Rocky Mountain:					
1939	10	3,413	3,103	314	
1940	18	5,968	5,609	562	
1941	20	8,769	8,332	475	259
1942	23	11,276	10,425	430	299
1943	24	12,285	11,539	496	274
9—Pacific:					
1939	100	33,331	31,429	3,574	
1940	93	33,130	31,332	3,613	
1941	97	41,438	38,928	3,023	1,273
1942	108	51,548	46,836	3,035	1,273
1943	118	65,409	62,014	3,229	1,310

[1] Does not include equipment used under lease, including operations conducted under "purchased transportation arrangements."

[2] Does not include drivers of equipment engaged by these carriers to perform "purchased transportation" service.

[3] Total of 803 carriers, including carriers which operated with owned equipment and "purchased transportation."

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SELECTED OPERATING STATISTICS, BY REGIONS: 1939 TO 1943

N. Y., Pa., W. Va.; 3, Ill., Ind., Mich. (Lower Pen.), Ohio; 4, Ala., Fla., Ga., Ky., Miss., N. C., S. C., La., Okla., Tex.; 8, Colo., Idaho, Mont., N. Mex., Utah, Wyo.; 9, Ariz., Calif., Nev., Oreg., Wash.]

OWNED REVENUE VEHICLES—Con.[1]		Intercity vehicle-miles (owned and leased vehicles) (thousands)	Freight revenue per intercity vehicle-mile	EMPLOYEES[2]		REGION AND YEAR
Semi-trailers	Full trailers			Average number	Compensation (thousands)	
						Total.
26,826		[3] 1,342,975	[3] $0.236	91,213	$137,387	1939.
29,969		[4] 1,760,805	[4] .227	101,045	161,326	1940.
34,316	2,455	[5] 2,121,249	[5] .245	120,153	210,797	1941.
35,157	2,522	2,040,098	.282	118,990	234,779	1942.
37,302	2,651	2,006,439	.316	130,099	290,760	1943.
						New England.
2,012		96,091	.318	9,338	15,761	1939.
2,347		109,285	.315	10,233	18,192	1940.
3,142	1	137,570	.352	12,938	24,993	1941.
3,196	2	128,518	.399	11,462	25,358	1942.
2,748	2	110,964	.410	9,457	24,257	1943.
						Middle Atlantic.
4,480		190,967	.276	17,865	28,129	1939.
5,297		275,449	.261	19,470	32,111	1940.
6,509	72	351,610	.277	22,492	41,043	1941.
6,882	32	349,001	.318	22,760	46,341	1942.
6,783	34	308,708	.360	21,798	50,112	1943.
						Central.
10,371		530,672	.216	28,904	43,197	1939.
11,556		713,391	.209	32,310	52,239	1940.
12,808	775	836,282	.225	36,836	66,757	1941.
12,787	781	711,993	.262	34,316	70,224	1942.
13,536	780	675,629	.293	38,855	89,795	1943.
						Southern.
2,506		170,215	.204	9,971	13,537	1939.
3,132		235,924	.194	12,940	17,959	1940.
4,027	23	283,700	.212	16,098	24,602	1941.
4,410	22	291,874	.255	17,446	29,112	1942.
5,688	58	301,482	.305	21,841	42,674	1943.
						Northwestern.
970		45,084	.276	3,364	5,187	1939.
1,112		55,981	.270	3,805	6,427	1940.
1,418	5	70,878	.280	4,996	8,719	1941.
1,584	3	76,065	.307	5,344	10,403	1942.
1,724	3	86,793	.316	6,193	13,385	1943.
						Midwestern.
1,864		90,941	.203	5,630	7,924	1939.
1,435		112,007	.193	5,329	8,305	1940.
1,747	73	136,244	.200	5,993	10,326	1941.
1,796	48	129,071	.230	6,318	12,136	1942.
1,785	11	138,524	.247	7,029	15,247	1943.
						Southwestern.
1,811		105,799	.203	7,661	8,897	1939.
2,114		120,343	.210	8,036	10,576	1940.
2,542	34	134,367	.226	9,751	13,539	1941.
2,376	18	160,361	.241	9,710	15,069	1942.
2,833	16	178,766	.282	11,847	21,123	1943.
						Rocky Mountain.
143		10,138	.271	731	1,141	1939.
291		26,401	.220	1,261	2,026	1940.
295	97	38,024	.224	1,754	3,221	1941.
343	116	42,413	.262	2,079	4,142	1942.
321	144	40,699	.298	2,175	4,910	1943.
						Pacific.
2,669		103,067	.279	7,749	13,616	1939.
2,685		112,023	.275	7,661	13,490	1940.
1,828	1,375	132,574	.294	9,295	17,596	1941.
1,783	1,500	150,802	.333	9,555	21,994	1942.
1,884	1,603	164,874	.387	10,904	29,257	1943.

[4] Total of 934 carriers, including carriers which operated with owned equipment and "purchased transportation."

[5] Total of 1,019 carriers, including carriers which operated with owned equipment and "purchased transportation."

Source: Interstate Commerce Commission; annual report, Statistics of Class I Motor Carriers.

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No. 592.—Class I Intercity Motor Carriers of Passengers—

[See headnote, table 593; for description

Region and year	Number of carriers reporting	Operating revenue (thousands)	Total expenses (thousands)	Passenger vehicles operated [1]	
				Intercity [2]	Total [3]
Total:					
1939	149	$113,459	$94,637	[4] 6,541	[4] 6,819
1940	135	114,742	98,475	[4] 6,020	[4] 6,352
1941	132	148,876	119,921	7,597	7,905
1942	136	251,192	164,465	9,296	9,689
1943	157	344,007	213,779	11,327	12,019
New England:					
1939	9	4,533	4,085	302	338
1940	7	3,523	3,363	148	169
1941	8	4,245	4,236	278	297
1942	9	7,898	6,160	395	427
1943	10	9,587	7,706	424	462
Middle Atlantic:					
1939	44	19,721	17,245	1,207	1,303
1940	38	18,447	16,975	967	1,116
1941	35	21,486	19,733	1,293	1,404
1942	33	31,149	24,855	1,387	1,520
1943	32	35,430	26,644	1,528	1,607
Central:					
1939	29	21,588	17,508	1,182	1,304
1940	26	22,659	19,577	1,100	1,239
1941	27	28,225	23,577	1,274	1,429
1942	27	41,387	29,859	1,491	1,690
1943	33	55,156	37,953	1,770	2,073
Southern:					
1939	24	25,081	20,292	1,310	1,322
1940	24	27,964	22,740	1,338	1,346
1941	23	40,184	30,257	1,878	1,897
1942	24	70,860	44,380	2,359	2,383
1943	32	99,982	60,949	3,172	3,361
Northwestern:					
1939	1	4,829	3,893	223	223
1940	1	4,922	4,068	219	219
1941	1	5,621	4,519	243	243
1942	1	8,309	5,377	264	264
1943	2	10,510	6,332	300	300
Midwestern:					
1939	6	5,419	4,621	375	378
1940	6	5,426	4,851	288	293
1941	8	7,194	5,761	398	401
1942	8	11,928	7,421	450	453
1943	7	15,556	8,982	457	460
Southwestern:					
1939	20	14,962	12,850	953	953
1940	20	15,270	13,187	1,031	1,034
1941	18	19,906	15,247	1,086	1,087
1942	20	40,832	23,862	1,601	1,601
1943	24	60,602	32,689	2,052	2,065
Rocky Mountain:					
1939	4	985	914	71	78
1940	3	935	854	61	68
1941	3	1,059	930	71	71
1942	4	2,280	1,444	88	90
1943	4	3,422	2,141	105	110
Pacific:					
1939	12	16,342	13,231	918	920
1940	10	15,596	12,860	868	868
1941	9	20,955	15,660	1,076	1,076
1942	10	36,549	21,107	1,261	1,261
1943	13	53,762	30,383	1,519	1,581

[1] Figure for 1940 covers owned vehicles only; figures for other years include leased vehicles and vehicles operated under "purchased transportation arrangements."

[2] Number of vehicles operated in regular-route intercity service.

[3] Total includes vehicles operated in local service and exclusively in special, charter, or sightseeing service. The latter vehicles are not included in any figures shown for 1941. Combination bus-truck vehicles and vehicles operated exclusively in baggage, mail, etc., service are not included in any year.

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SELECTED OPERATING STATISTICS, BY REGIONS: 1939 TO 1943

of regions, see headnote, table 591]

REGULAR-ROUTE INTERCITY				EMPLOYEES		REGION AND YEAR
Vehicle-miles (thousands)	Revenue passengers carried (thousands)	Average fare per passenger, per carrier	Passenger revenue per vehicle-mile	Average number	Total compensation (thousands)	
						Total.
[4] 452,288	[4] 118,308	[4] $0.877	[4] $0.229	20,230	$33,267	1939.
[5] 464,834	[5] 124,994	[5] .843	[5] .227	20,312	34,854	1940.
533,438	166,044	.829	.258	22,829	42,864	1941.
675,225	296,706	.800	.356	29,398	61,760	1942.
771,729	394,129	.806	.412	37,225	84,550	1943.
						New England.
17,444	4,871	.814	.227	910	1,562	1939.
12,873	3,403	.901	.238	725	1,431	1940.
14,161	4,376	.838	.259	818	1,734	1941.
19,769	12,761	.567	.367	1,005	2,334	1942.
21,052	18,617	.476	.421	1,277	3,167	1943.
						Middle Atlantic.
61,783	28,095	.588	.267	3,855	6,380	1939.
63,182	28,047	.571	.253	3,594	6,319	1940.
67,180	33,364	.552	.274	4,052	7,663	1941.
77,570	50,153	.565	.382	4,449	9,897	1942.
81,014	58,676	.570	.413	4,554	10,437	1943.
						Central.
81,561	17,683	1.107	.240	3,551	5,924	1939.
86,975	21,794	.926	.232	3,706	6,576	1940.
97,833	27,196	.931	.259	4,205	8,178	1941.
108,850	45,172	.840	.355	5,319	11,634	1942.
119,376	60,888	.802	.409	6,586	16,323	1943.
						Southern.
107,534	27,880	.859	.223	4,236	6,348	1939.
117,603	32,350	.826	.227	4,588	7,080	1940.
147,510	46,523	.830	.262	5,463	9,431	1941.
195,852	84,338	.814	.355	7,696	14,869	1942.
234,221	121,256	.785	.406	10,465	21,868	1943.
						Northwestern.
18,959	3,659	1.256	.242	749	1,402	1939.
19,510	3,819	1.227	.240	779	1,481	1940.
21,010	4,194	1.269	.253	789	1,581	1941.
22,962	6,090	1.273	.338	867	1,931	1942.
25,551	8,707	1.157	.394	.938	2,376	1943.
						Midwestern.
21,526	3,206	1.575	.235	949	1,701	1939.
22,134	3,268	1.548	.229	1,011	1,868	1940.
27,260	4,401	1.501	.242	1,136	2,208	1941.
32,630	7,557	1.489	.349	1,339	2,880	1942.
36,086	10,002	1.486	.412	1,533	3,670	1943.
						Southwestern.
75,800	14,048	.993	.184	3,053	4,642	1939.
78,864	14,866	.964	.182	3,041	4,908	1940.
83,438	20,465	.926	.227	3,087	5,653	1941.
121,084	46,968	.828	.322	4,685	9,179	1942.
144,989	70,657	.807	.394	6,314	13,139	1943.
						Rocky Mountain.
5,822	666	1.308	.150	221	351	1939.
5,388	629	1.264	.148	210	331	1940.
5,680	665	1.400	.164	211	342	1941.
7,161	1,342	1.580	.297	273	532	1942.
8,072	2,457	1.292	.393	374	743	1943.
						Pacific.
61,859	18,200	.839	.247	2,706	4,956	1939.
58,304	16,818	.866	.250	2,658	4,860	1940.
69,366	24,860	.795	.285	3,068	6,075	1941.
89,347	42,325	.831	.394	3,765	8,504	1942.
101,368	42,869	1.076	.455	5,184	12,827	1943.

[4] Data reported by a total of 142 carriers and by 9, 39, 28, 24, 1, 6, 19, 4, and 12 carriers in the respective regions.

[5] Data reported by a total of 134 carriers and by 7, 37, 26, 24, 1, 6, 20, 3, and 10 carriers in the respective regions.

Source: Interstate Commerce Commission; annual report, Statistics of Class I Motor Carriers.

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No. 593.—Class I Intercity Motor Carriers of Passengers—Summary of Financial and Operating Statistics: 1940 to 1943

[**All money figures, except average fare and average revenue and expense per vehicle-mile, in thousands of dollars.** Data cover carriers with average annual operating revenues of $100,000 or more engaged wholly or preponderantly in intercity service subject to jurisdiction of Interstate Commerce Commission. This table does not include carriers subject to the Commission's jurisdiction engaged wholly or preponderantly in local or suburban service or carriers engaged in transportation of both property and passengers.]

ITEM	1940	1941	1942	1943
Number of carriers reporting	135	132	136	157
Investment in carrier operating property	93,239	109,576	129,016	136,618
Less reserve for depreciation and amortization	42,629	52,334	65,165	79,185
Net investment in carrier operating property	50,609	57,242	63,851	57,433
Income statement:				
Operating revenue	114,742	148,876	251,192	344,007
Passenger revenue (regular route intercity)	107,069	139,892	241,069	332,906
Special bus revenue	3,841	4,584	4,879	4,439
Other operating revenue [1]	3,832	4,401	5,244	6,662
Expenses	98,475	119,921	164,465	213,779
Operation and maintenance expenses	72,907	88,945	125,935	167,677
Depreciation and amortization [2]	10,385	12,852	15,023	16,150
Operating taxes and licenses [3]	11,606	14,134	18,723	23,829
Operating rents, net	3,527	3,989	4,784	6,123
Operating ratio (percent expenses of operating revenue)	85.8	80.6	65.5	62.1
Net operating revenue	16,267	28,956	86,727	130,228
Other income, less income deductions	3,094	3,308	3,195	1,929
Net income before income taxes	19,387	32,210	83,407	127,951
Net income after income taxes	14,859	20,408	24,416	36,651
Dividend appropriations and withdrawals [4]	11,409	13,899	10,327	16,947
Number of employees and compensation:				
Equipment maintenance and garage:				
Number	4,514	5,205	6,853	8,851
Compensation	6,931	8,659	13,126	19,556
Transportation:				
Drivers of passenger revenue vehicles:				
Number	9,122	10,257	12,726	15,768
Compensation	17,109	21,077	29,639	39,200
Others:				
Number	823	820	996	1,360
Compensation	1,606	1,833	2,558	4,120
Station:				
Number	3,267	3,594	4,893	6,318
Compensation	3,573	4,343	6,906	9,799
Traffic, solicitation, and advertising:				
Number	393	490	531	588
Compensation	799	1,065	1,286	1,563
Administrative and general:				
General officers:				
Number	289	299	326	381
Compensation	2,155	2,697	3,568	3,797
Others, including insurance and safety:				
Number	1,904	2,164	3,073	3,959
Compensation	2,681	3,191	4,677	6,515
All employees:				
Number	20,312	22,829	29,398	37,225
Compensation	34,854	42,864	61,760	84,550
Operating statistics and averages:				
Passenger vehicles owned [5]	6,678	7,891	9,677	11,000
Vehicle-miles of owned and leased passenger vehicles: [6 7]				
Regular route intercity service (thousands)	464,834	533,438	675,225	771,729
Special, charter, and sightseeing service (thousands)	10,097	13,127	14,810	12,793
Local and suburban service [8] (thousands)	6,855	9,614	12,448	47,342
Number of revenue passengers carried: [7]				
Regular route intercity service (thousands)	124,994	166,044	296,706	394,129
Special, charter, and sightseeing service (thousands)	2,620	3,706	4,344	4,370
Local service (thousands)	12,410	17,365	29,024	102,751
Miles per vehicle [7 9]	73,094	70,217	73,350	68,925
Average fare per passenger, per carrier, intercity service [7]	$0.843	$0.829	$0.800	$0.806
Passenger revenue per vehicle-mile: [7]				
Regular route intercity	.227	.258	.352	.412
Special, charter, and sightseeing services	.346	.349	.329	.368
Local service	.193	.241	.297	.317
Expense per vehicle-mile	.203	.216	.234	.257

[1] Local passenger revenue and baggage, mail, express, newspaper, miscellaneous station and terminal, and other operating revenue.

[2] Amortization represents a very small part of this total.

[3] Does not include Federal or State income taxes.

[4] Withdrawals, small in amount, of sole proprietors and partners.

[5] Total vehicles owned at close of year.

[6] Includes bus-miles of vehicles operated under "purchased transportation arrangements."

[7] Data reported by 134 carriers in 1940.

[8] Includes only service on local and suburban runs of preponderantly intercity carriers.

[9] Averages are for regular route intercity service and are for owned vehicles only in 1940 and for owned and leased vehicles thereafter.

Source: Interstate Commerce Commission; annual report, Statistics of Class I Motor Carriers.

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No. 594.—Motorbus Lines—Summary of Operations of Common Carriers and School Busses: 1939 to 1945

ITEM	1939	1940	1941	1942	1943	1944	1945
COMMON CARRIER BUS OPERATIONS							
Number of operating companies (Dec. 31)	3,762	3,478	3,490	3,803	4,500	4,970	4,256
City and city suburban	736	750	900	814	800	1,270	1,311
Intercity	2,598	2,308	2,200	2,637	3,500	2,600	2,645
Charter hire and sightseeing	428	420	390	352	200	1,100	300
Number of busses (Dec. 31)	51,550	54,000	58,658	69,211	76,114	79,825	82,875
City and city suburban	30,335	33,550	37,855	44,101	45,610	48,525	50,625
Intercity	18,614	18,000	18,420	22,710	28,504	28,000	31,250
Charter hire and sightseeing	2,601	2,450	2,383	2,400	2,000	3,300	1,000
Miles of highway covered (Dec. 31)	358,686	343,300	361,000	401,685	434,575	387,875	402,300
City and city suburban	28,154	28,300	30,000	36,339	42,000	38,575	39,300
Intercity	330,532	315,000	331,000	365,346	392,575	349,300	363,000
Revenue bus miles (millions)	1,856	1,981	2,112	2,654	2,768	3,212	3,190
City and city suburban	980	1,067	1,210	1,453	1,425	1,630	1,605
Intercity	853	894	893	1,195	1,320	1,524	1,560
Charter hire and sightseeing	22	21	10	6	23	58	25
Revenue passengers (millions)	3,690	4,186	4,924	7,120	8,355	9,753	9,772
City and city suburban (line haul service only)	3,373	3,821	4,544	6,501	7,377	8,609	8,650
Intercity (line service only)	313	361	377	617	953	1,084	1,092
Charter hire and sightseeing	4	4	3	2	25	60	30
Operating revenue (1,000 dollars)	412,239	442,382	517,232	808,000	1,030,400	1,205,310	1,231,500
City and city suburban	235,276	259,693	306,830	449,000	535,400	614,870	644,500
Intercity	167,963	174,189	204,696	355,000	480,000	563,840	576,000
Charter hire and sightseeing	9,000	8,500	5,706	4,000	15,000	26,600	11,000
Taxes assignable to operations (1,000 dollars) [1]	41,854	46,050	49,573	66,331	69,000	96,100	105,950
City and city suburban	24,296	27,583	30,089	39,010	34,450	52,500	63,400
Intercity	16,898	17,867	19,164	27,020	33,550	40,600	41,350
Charter hire and sightseeing	660	600	320	300	1,000	3,000	1,200
Investment in plant and equipment (Dec. 31) (1,000 dollars)	503,974	524,000	586,106	[2] 663,162	[2] 712,600	[2] 758,000	[2] 806,000
Number of employees (Dec. 31)	120,000	125,000	127,500	[2] 145,000	[2] 154,900	[2] 170,362	[2] 236,400
Wages and salaries of employees (1,000 dollars)	[3]	[3]	197,560	[2] 270,844	[2] 332,900	[2] 433,000	[2] 463,150
SCHOOL BUS OPERATIONS							
Number of schools using busses	42,500	44,250	44,750	43,550	44,825	42,200	40,000
Number of busses [4]	85,700	87,300	87,400	79,000	77,850	75,500	80,000
Miles of route served (thousands)	1,280	1,270	1,281	1,383	1,598	1,543	1,725
Children carried daily (thousands)	[3]	[3]	4,142	4,259	4,425	4,490	4,700
Cost of service annually (1,000 dollars)	[3]	[3]	79,155	85,912	81,000	90,540	93,500

[1] Does not include income and excess-profit taxes.
[2] Does not include charter hire and sightseeing; figures not available.
[3] Not available.
[4] Exclusive of common carrier busses furnishing school service.

Source: Bus Transportation, Annual Review and Statistical Number; published by McGraw-Hill Publishing Co., Inc., New York, N. Y.

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No. 595.—Civil Aeronautics—Summary: 1934 to 1945

ITEM	1934	1940	1942	1943	1944	1945
SCHEDULED AIR-CARRIER OPERATIONS						
Number of operators Dec. 31	[1] 25	[1] 22	[1] 20	[2] 16	[2] 16	[2] 17
Miles of all airways in operation Dec. 31	50,801	94,079	(3)	(3)	(3)	(3)
Domestic [4]	28,084	41,054	36,442	36,982	40,392	51,433
International and territorial [4]	22,717	53,025	(3)	(3)	(3)	(3)
Airplanes in service and reserve Dec. 31	518	440	254	273	358	518
Domestic [4]	417	358	179	194	279	411
International and territorial [4 5]	101	82	75	79	79	107
Total personnel employed Dec. 31, domestic [6]	4,178	15,800	26,447	29,150	31,094	(3)
Pilots and copilots employed	659	1,910	2,389	2,097	2,849	(3)
Airplane-miles flown, all operators (thousands)	49,065	119,517	130,493	123,660	166,512	(3)
Domestic [4]	40,955	108,800	110,103	103,601	142,234	214,960
International [4 7]	8,109	10,717	20,390	20,059	24,278	(3)
Airplane-miles flown daily, average [1]	134,424	326,550	357,516	338,797	454,952	(3)
Domestic [4]	112,207	297,269	301,652	283,840	388,618	588,931
International [4]	22,217	29,281	55,864	54,957	66,334	(3)
Passengers carried	572,265	3,185,278	3,943,979	3,891,997	5,190,865	(3)
Domestic [4]	461,743	2,959,480	3,551,833	3,454,040	4,668,466	7,502,538
International and territorial [4 7]	110,522	225,798	392,146	437,957	522,399	(3)
Average passenger-mile rate (domestic)	$0.059	$0.0506	$0.0527	$0.0535	$0.0514	(3)
Express and freight carried (thousands of pounds)	3,482	14,188	48,611	73,858	84,468	(3)
Domestic [4]	2,133	12,506	39,968	57,544	66,012	83,024
International and territorial [4 7]	1,349	1,682	8,509	16,314	18,456	(3)
Airplane-miles flown with mail, domestic (thousands)		65,373	89,832	97,202	133,251	(3)
Accidents, domestic:						
Number of accidents	71	42	31	24	28	43
Miles flown per accident	576,837	2,590,487	3,551,705	4,316,727	5,079,816	4,999,066
Total fatalities	29	45	71	30	58	88
Fatalities per 1,000,000 miles flown	0.71	0.41	0.64	0.29	0.41	0.41
MISCELLANEOUS [8]						
Airplane-miles flown, private flying operations, domestic (thousands)	75,602	264,000	293,593	(3)	(3)	(3)
Miles airways lighted by Civil Aeronautics Administration	19,081	30,480	33,407	33,403	34,424	35,561
Miles of airway lighting under construction by Civil Aeronautics Administration	3,048	496	1,363	1,493	275	3,839
Beacons, revolving and flashing (federally operated)	1,520	2,261	2,221	2,178	2,160	2,146
Beacons, privately owned and certified	310	720	1,041	1,201	1,347	1,454
Radio range stations, total	112	281	280	291	297	304
Radio marker beacons	84	42	40	63	84	83
Weather reporting airway and airport stations [9]	206	376	442	365	535	533
Weather Bureau first-order stations	185	146	135	120	118	164
Airports in operation, total	2,297	2,331	2,809	2,769	3,427	4,026
Commercial	872	860	1,069	801	1,027	1,509
Municipal	980	1,031	1,129	914	1,067	1,220
Intermediate landing fields—C. A. A.	259	289	273	239	228	216
Army, Navy, Marine Corps, National Guard, Reserve, private, and miscellaneous airports	186	151	338	814	1,104	1,081
Pilots licensed (active), airplane	13,949	63,113	110,510	122,884	132,432	(3)
Airplanes licensed (active)	6,339	17,351	22,904	22,927	21,893	29,214

[1] Domestic, international, and territorial; see note 4. [2] Domestic. [3] Data not available.
[4] Domestic air carriers operate within the continental limits of the United States; international and territorial operations cover activities of American air carriers in foreign countries and territories of the United States. [5] Beginning with 1940, excludes data for companies cited in note 7.
[6] Includes operation and office personnel, and beginning with 1940, stewards and stewardesses.
[7] Beginning with 1940, excludes operations of the following affiliated companies of Pan American Airways System: Cia Mexicana de Aviacion, S. A., Cia Nacional Cubana de Aviacion, and Panair do Brasil, for which operations are included in prior years.
[8] All data, except airplane-miles flown, are as of Dec. 31. [9] Long line teletypewriter equipped.

Source: Department of Commerce, Civil Aeronautics Administration; "Progress of Civil Aeronautics in the United States." 1936 to 1942, published in Civil Aeronautics Journal, Jan. 15, 1944; data on civil aviation in the U. S. for all years, Statistical Handbook of Civil Aviation.

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No. 596.—Airports, by Class and by Type, by States: Jan. 1, 1946

Data cover existing airports as of record with the Civil Aeronautics Administration on Jan. 1, 1946]

State	Total	Class [1]					Type				Total lighted
		Sub I [2]	I	II	III	IV and over	Commercial	Municipal	C. A. A. intermediate	All others [3]	
Total	4,026	445	1,175	1,091	484	831	1,509	1,220	[4] 216	1,081	1,007
Alabama	71	5	16	17	13	20	17	12	3	39	20
Arizona	95	5	20	34	12	24	24	24	10	37	32
Arkansas	60	9	15	13	7	16	28	14	2	16	9
California	298	26	73	74	29	96	96	59	12	131	91
Colorado	70	8	18	28	5	11	28	29	2	11	13
Connecticut	23	3	11		4	5	13	7	1	2	7
Delaware	10	1	3	3		3	4	1		5	3
Dist. of Columbia	3				1	2				3	3
Florida	205	2	32	41	57	73	23	39	4	139	51
Georgia	92	8	14	21	14	35	22	17	9	44	40
Idaho	63	12	22	16	6	7	11	33	5	14	15
Illinois	125	13	40	52	11	9	71	18	6	30	21
Indiana	94	11	22	40	8	13	45	17	3	29	18
Iowa	83	15	32	26	4	6	49	26	4	4	15
Kansas	127	12	59	20	13	23	38	45	3	41	25
Kentucky	23	1	6	7	4	5	10	7	2	4	9
Louisiana	53	5	14	14	3	17	16	13	4	20	21
Maine	41	8	8	6	10	9	15	20		6	18
Maryland	37	3	13	8	5	8	23	3	1	10	5
Massachusetts	58	16	15	10	7	10	34	12		12	11
Michigan	159	11	71	48	14	15	46	91	2	20	20
Minnesota	67	8	30	19	5	5	29	34	2	2	9
Mississippi	63	4	13	17	14	15	16	23	6	18	18
Missouri	87	8	26	28	13	12	38	23	8	18	20
Montana	95	13	30	30	10	12	12	53	13	17	27
Nebraska	66	9	20	17	2	18	23	25	5	13	16
Nevada	44	4	10	6	6	18	12	10	8	14	18
New Hampshire	18	4	3	4	4	3	6	11		1	6
New Jersey	53	4	20	17	6	6	38	6		9	11
New Mexico	76	5	19	21	7	24	17	22	10	27	24
New York	164	41	62	24	18	19	98	41	4	21	34
North Carolina	100	24	26	14	16	20	50	21	1	28	16
North Dakota	42	2	13	18	3	6	7	28	7		12
Ohio	132	19	43	50	12	8	89	28	7	8	25
Oklahoma	135	16	50	34	11	24	48	42	4	41	26
Oregon	65	6	16	11	13	19	19	24	5	17	26
Pennsylvania	149	26	67	34	13	9	100	37	3	9	30
Rhode Island	7	3			2	2	3			4	2
South Carolina	61	6	16	12	6	21	15	21	2	23	15
South Dakota	33	1	10	12	2	8	8	18	2	5	6
Tennessee	38	2	4	15	6	11	12	13	7	6	18
Texas	378	31	87	121	45	94	136	102	22	118	100
Utah	40	1	11	11	6	11	5	23	7	5	18
Vermont	12	1	6	1	4		3	9			4
Virginia	79	8	30	18	8	15	36	19	4	20	18
Washington	92	13	22	17	8	32	21	37	3	31	29
West Virginia	33	7	8	12	3	3	19	11	2	1	6
Wisconsin	68	5	20	33	8	2	31	32	3	2	10
Wyoming	39		9	17	6	7	5	20	8	6	16

[1] Class I airports are for the private owner of smaller type aircraft; class II, private owners of larger type aircraft and feeder transport aircraft; class III, present day transport aircraft; class IV and V, largest aircraft now in use and those planned for the immediate future.

[2] Indicates airports which exist but do not come up to Class I standards.

[3] Includes Army, Navy, Army Operated and Navy Operated (the latter two are municipal or commercial airports temporarily taken over by the Army or Navy), C. A. P., miscellaneous Government and private.

[4] Includes 8 fields no longer classed as C. A. A. intermediate but not reclassified as of January 1, 1946.

Source: Department of Commerce, Civil Aeronautics Administration; published quarterly in supplemental sheets to Statistical Handbook of Civil Aviation.

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21. Waterways, Water Traffic, and Shipping

[Data in this section cover the following areas unless otherwise indicated: From Board of Engineers of the United States Army, Bureau of Census, Bureau of Customs, and Bureau of Foreign and Domestic Commerce, United States customs area which includes Alaska, Hawaii, and Puerto Rico, and, from Jan. 1, 1935, through Dec. 31, 1939, Virgin Islands; from United States Maritime Commission, continental United States.]

General note as to units of measurement.—"Cargo tonnage" represents weight of cargo in long tons (2,240 pounds) or short tons (2,000 pounds). All other tonnage figures refer to capacity of vessels. The terms gross and net tonnage refer to space measurement, 100 cubic feet being called 1 ton. Gross tonnage is the capacity of the entire space within the frames and the ceiling of the hull, together with those closed-in spaces above deck available for cargo, stores, passengers or crew, with certain minor exemptions. Net or registered tonnage is what remains after deducting from the gross tonnage the spaces occupied by the propelling machinery, fuel, crew quarters, master's cabin, and navigation spaces. It represents substantially space available for cargo and passengers. The net tonnage capacity of a ship recorded as "entered with cargo" may bear little relation to actual weight of cargo. Dead weight tonnage is the weight in long tons required to depress a vessel from light water line (that is, with only the machinery and equipment on board) to load line. It is therefore the weight of the cargo, fuel, etc., which a vessel is designed to carry with safety. Displacement tonnage (naval vessels) has reference to weight of the vessel itself with its normal equipment, fuel, etc.

No. 597.—Water-Borne Commerce of the United States—Cargo Tonnage, Foreign and Domestic: 1939 to 1944

[In thousands of short tons of 2,000 pounds]

CLASS	1939	1940	1941	1942	1943	1944
Foreign commerce, total	112,667	111,254	120,652	99,221	127,285	153,736
Imports, through seaports	37,854	40,740	54,616	25,974	33,077	39,441
Exports, through seaports	57,711	49,568	40,605	46,023	63,086	82,613
Imports, Great Lakes ports	4,941	4,117	4,628	4,488	7,120	8,055
Exports, Great Lakes ports	12,161	16,829	20,803	22,736	24,002	23,627
Domestic commerce, unadjusted total	657,058	725,324	846,146	777,595	669,546	706,286
Coastwise, between ports	150,983	156,929	155,857	73,977	59,790	70,806
Great Lakes, between ports	113,309	141,299	163,301	172,685	159,458	164,994
Local traffic of seaports and Great Lakes ports [1]	94,809	104,989	106,141	111,996	106,278	114,132
Traffic between seaports and river points	54,915	62,859	76,969	84,941	86,634	87,928
Traffic on rivers, canals, and connecting channels [2]	243,042	259,248	343,878	333,996	257,386	268,426
Foreign and domestic, unadjusted total	769,726	836,578	966,798	876,816	796,831	860,022
Deduction of duplications:						
Traffic between seaports and river points	54,915	62,859	76,969	84,941	86,634	87,928
Other duplications (canals, etc.) [3]	145,410	165,819	236,229	201,975	129,616	189,263
Net total, foreign and domestic	569,400	607,900	653,600	589,900	580,581	605,928
Approximate net total, domestic [4]	456,733	496,646	532,948	490,679	453,296	452,192

[1] Comprises the following with figures for 1944: Harbor traffic of New York, Philadelphia, and San Francisco, 56,440,000 tons; local traffic of other seaports, 42,952,000; local traffic of lake ports, 14,740,000.

[2] Excluding St. Marys Falls Canal traffic (116,986,000 tons in 1944) and additional Detroit River traffic (17,319,000 in 1944), data for which are already included in figures for Great Lakes traffic; also excluding duplications relating to rivers and canals themselves.

[3] Principally coastwise and lake traffic passing through canals and connecting channels other than the St. Marys Falls Canal and the Detroit River.

[4] Estimated from figures in this table on assumption that all deductions represent duplications in domestic traffic. There are, however, some minor duplications in figures for foreign traffic.

Source: War Department, United States Army; Office of the Chief of Engineers, Annual Report, Part II.

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No. 598.—Commerce of Principal United States Ocean Ports: 1944

[**In thousands of short tons of 2,000 pounds.** In addition to the commerce here shown, many of the ports have (1) commerce with ports on internal rivers and canals; (2) purely local port traffic, including, in the case of New York, Philadelphia, and San Francisco, what is called intraport traffic between parts of a harbor for which separate statistics are maintained. These forms of traffic, although the aggregate tonnage is large, are of much less economic importance than foreign and coastwise traffic]

PORT	Imports	Exports	COASTWISE	
			Receipts	Shipments
Grand total [1]	39,441	82,613	70,223	71,344
Atlantic ports [1]	30,837	42,397	32,009	24,191
Searsport, Maine			361	50
Portland, Maine	2,543	466	1,223	223
Portsmouth, N. H.			231	
Beverly, Mass.			280	36
Salem, Mass.			387	
Lynn Harbor, Mass.			329	5
Boston, Mass.	524	411	7,689	207
New Bedford and Fairhaven, Mass.			612	34
Fall River, Mass.			764	98
Providence, R. I.	106	6	2,456	197
New London, Conn.			250	45
New Haven, Conn.	2	59	2,155	514
Bridgeport, Conn.		9	1,478	389
Stamford, Conn.			388	41
New York Harbor, N. Y.	15,204	21,165	6,087	9,558
Hempstead, N. Y.			360	302
Northport Bay, N. Y.			14	1,154
East Rockaway Inlet, N. Y.			256	(2)
Philadelphia, Pa.[3]	6,476	10,935	1,507	946
Wilmington, Del.	54	330	249	(2)
Baltimore, Md.	2,434	2,457	844	354
Hampton Roads, Va.	1,123	3,555		8,884
Wilmington, N. C.	68	128	125	13
Charleston, S. C.	356	1,239		
Savannah, Ga.	439	681	387	
Jacksonville, Fla.	83	451	511	20
Hollywood (Port Everglades), Fla.	722	349	773	13
Miami, Fla.	172	66	242	50
Key West, Fla.	1		180	
San Juan, P. R.	244	10	848	538
Ponce Harbor, P. R.	76	16	76	75
Gulf ports [1]	5,413	12,319	9,702	20,199
Tampa, Fla.	316	332	3,300	90
St. Josephs Bay, Fla.			347	
Pensacola, Fla.	179	339		6
Mobile, Ala.	878	628	139	64
New Orleans, La.	3,272	3,161	313	1,255
Baton Rouge, La.		482	892	588
Lake Charles, La.[4]	41	71	110	823
Terrebonne Bay, La.				409
Beaumont, Tex.		875	2,467	1,963
Port Arthur, Tex.	(2)	1,297	597	1,609
Galveston, Tex.	219	858	10	250
Texas City, Tex.	70	402	785	1,422
Houston, Tex.	87	3,761	544	3,413
Port Aransas, Tex.		8		3,041
Corpus Christi, Tex.	286		11	4,787
Brazos Island, Tex.	47	33	9	310
Pacific ports [1]	3,191	27,897	28,512	26,954
Los Angeles, Calif.	992	12,982	2,365	3,583
Long Beach, Calif.	161	2,767	436	923
San Luis Obispo, Calif.		118	52	3,626
San Diego, Calif.	35	6	653	1
San Francisco Bay, Calif.	942	8,883	5,067	5,527
Monterey, Calif.			315	25
Stockton, Calif.			60	200
Coos Bay, Oreg.		99	16	263
Portland, Oreg.	36	1,152	4,391	55
Longview, Wash.		301	76	158
Grays Harbor and Chehalis River, Wash.		58	90	101
Hammersley Inlet, Wash.			68	204
Port Gamble, Wash.			159	263
Olympia, Wash.	(2)	142	188	583
Tacoma, Wash.	273	164	1,129	810
Seattle, Wash.	231	436	3,720	3,325
Anacortes, Wash.	73	6	195	79
Bellingham, Wash.	21	18	331	141
Port Angeles, Wash.	114		211	92
Port Townsend, Wash.	164		453	11
Everett, Wash.	93	22	595	159
Honolulu, Hawaii			5,186	1,320
Hilo, Hawaii			807	484
Kahului, Hawaii			409	300
Port Allen, Hawaii			153	192
Kaumalapau, Hawaii			59	196

[1] Totals include data for ports not shown separately. [2] Less than 500 tons.
[3] Including Delaware River, Philadelphia to the sea, and Schuylkill River, Pa.
[4] Including Calcasieu River and Pass.

Source War Department, U. S. Army, Office of Chief of Engineers; Annual Report, Part II.

No. 599.—Commerce of Principal Great Lakes Ports: 1941 to 1944

[**In thousands of short tons of 2,000 pounds.** Foreign imports and exports and coastwise receipts and shipments are included]

PORT	RECEIPTS				SHIPMENTS			
	1941	1942	1943	1944	1941	1942	1943	1944
Total	166,930	176,770	166,497	173,026	184,963	195,745	183,979	188,643
Agate Bay, Minn.	187	178	280	207	16,644	20,855	21,373	21,432
Alpena, Mich.	243	297	177	188	3,115	3,052	2,789	2,604
Ashland, Wis.	642	740	681	699	6,902	6,861	6,051	6,185
Ashtabula, Ohio	10,580	12,097	10,526	9,434	5,630	4,453	4,562	6,048
Buffalo, N. Y.	18,627	18,442	17,988	19,730	2,306	1,586	1,249	1,322
Buffington, Ind.	702	1,062	542	410	64	51	51	59
Calcite, Mich.	111	125	122	100	8,939	9,771	9,021	8,622
Chicago, Ill.[1]	15,714	15,466	15,025	15,868	1,359	1,271	1,571	2,213

For footnotes, see p. 532.

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No. 599.—Commerce of Principal Great Lakes Ports: 1941 to 1944—Con.

[In thousands of short tons of 2,000 pounds]

PORT	RECEIPTS				SHIPMENTS			
	1941	1942	1943	1944	1941	1942	1943	1944
Cleveland, Ohio	18,865	20,096	18,819	18,577	2,345	1,457	1,467	1,540
Conneaut, Ohio	12,248	14,079	13,327	13,146	2,890	2,787	2,111	2,348
Detour, Mich	463	499	532	575		2	3	6
Detroit, Mich	17,037	16,416	15,033	15,591	1,333	658	483	557
Duluth-Superior	10,456	10,096	11,741	12,071	57,286	64,185	56,849	55,060
Erie, Pa	5,936	8,026	5,691	6,787	2,371	1,923	1,345	1,787
Escanaba, Mich	350	337	325	348	5,007	6,940	7,022	6,408
Fairport, Ohio	3,079	3,175	3,241	2,993	1,587	942	1,107	1,795
Frankfort, Mich	893	1,058	1,348	1,247	430	424	577	544
Gary, Ind	8,644	9,917	8,931	10,288	98			12
Grand Haven, Mich	157	122	99	134	530	589	420	347
Great Sodus Bay, N. Y					1,536	1,983	1,957	1,640
Green Bay, Wis	2,342	2,509	2,376	2,547	3	17	2	2
Huron, Ohio	1,453	1,715	1,525	970	509	754	1,035	512
Indiana Harbor, Ind	8,233	7,586	7,972	9,295	3,750	3,876	4,115	3,937
Kewaunee, Wis	265	305	422	401	470	575	788	702
Lorain, Ohio	6,662	7,263	7,347	6,257	1,833	2,509	2,365	2,782
Ludington, Mich	1,137	1,282	1,616	1,580	1,088	1,270	1,355	1,332
Manistee, Mich	227	309	232	240	750	623	640	606
Manitowoc, Wis	918	1,015	996	1,095	776	834	931	925
Marblehead, Ohio			5		888	1,198	969	1,061
Marquette, Mich	188	192	179	189	959	761	665	342
Marysville, Mich	306	437	432	525	23	14	18	34
Menominee, Mich. and Wis	697	603	509	664	96	98	107	96
Milwaukee, Wis	5,936	6,346	6,060	6,439	1,630	1,222	1,577	1,570
Muskegon, Mich	1,333	1,184	1,298	1,193	947	882	884	863
Ogdensburg, N. Y	477	296	227	216	393	284	226	178
Oswego, N. Y	868	915	568	891	932	1,111	1,639	1,123
Port Inland Harbor, Mich	3	3	3	3	3,461	3,376	3,653	3,698
Port Washington, Wis	241	334	184	468				
Presque Isle, Mich					5,319	4,628	3,546	3,795
Rochester (Charlotte), N. Y	153	180	183	168	1,699	1,895	1,871	1,774
Rockport, Mich	15	7	10	8	772	846	573	674
Saginaw River, Mich	2,003	2,132	1,843	2,083	147	131	106	104
Sandusky, Ohio	42	35	12	9	10,429	10,695	10,658	14,242
Sheboygan, Wis	531	561	442	549				
Toledo, Ohio	3,474	4,170	3,608	4,820	26,542	27,480	25,293	26,921
Tonawanda, N. Y	534	670	441	453	14	18	13	19
All other	3,956	4,496	3,580	3,565	1,159	856	944	826

[1] Includes Chicago Harbor and River, Calumet Harbor and River, Lake Calumet, Calumet-Sag Canal, and Chicago Sanitary and Ship Canal to Sag Junction.

Source: War Department, United States Army, Office of Chief of Engineers; Annual Report, Part II.

No. 600.—Freight Traffic on New York State Canals—Tonnage Moved: 1837 to 1945

[In short tons of 2,000 pounds. Tonnage handled over State terminals but not moved through any portion of the canal channel is not included]

YEARLY AVERAGE	All canals	Erie division, freight originating	YEARLY AVERAGE OR YEAR	All canals	ERIE DIVISION, FREIGHT ORIGINATING			
					Total	Grain	Sand, gravel, stone	Petroleum
1837–1840	1,339,016	771,741	1916–1920	1,348,365	798,706			
1841–1845	1,613,317	884,522	1921–1925	1,905,291	1,548,408	630,453	333,250	191,406
1846–1850	2,781,410	1,556,696	1926–1930	2,904,575	2,397,042	933,602	282,649	397,328
1851–1855	3,976,501	2,141,476	1931–1935	4,014,269	3,516,522	923,230	105,677	1,202,495
1856–1860	3,911,407	1,889,759	1936–1940	4,338,271	3,794,843	407,515	146,199	1,865,816
1861–1865	5,049,341	2,743,929	1941–1945	3,266,368	2,366,943	159,549	71,388	1,344,742
1866–1870	5,987,724	3,018,359	1936	5,014,206	4,220,397	615,193	81,581	1,933,585
1871–1875	5,974,097	3,326,073	1937	5,010,464	4,173,700	276,122	224,351	2,057,316
1876–1880	5,219,888	3,542,020	1938	4,709,488	3,349,250	287,728	199,400	1,784,294
1881–1885	5,210,389	3,495,590	1939	4,689,037	3,643,782	491,187	141,943	1,826,656
1886–1890	5,281,441	3,589,631	1940	4,768,160	3,587,086	367,347	83,719	1,727,229
1891–1895	4,112,061	2,962,528	1941	4,503,059	3,512,829	496,116	153,523	2,092,998
1896–1900	3,544,951	2,446,065	1942	3,529,101	2,760,596	174,397	186,925	1,351,192
1901–1905	3,335,210	2,144,492	1943	2,824,160	2,166,393	47,305	12,988	1,168,200
1906–1910	3,238,129	2,206,595	1944	2,506,840	1,729,448	45,212	1,455	920,580
1911–1915	2,448,837	1,626,451	1945	2,968,682	1,665,447	34,715	2,050	1,190,740

Source: State of New York, Department of Public Works, Division of Canals and Waterways.

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No. 601.—Freight and Passenger Traffic on St. Marys Falls Canal (Sault Ste. Marie): 1890 to 1944

NOTE.—Includes both American and Canadian canals and traffic to and from Canadian as well as American ports. Average distances, ton-miles, freight charges, etc., are based on total haul from port of origin to port of destination in process of performance by vessels passing through the canals

SEASON	FREIGHT CARRIED (1,000 SHORT TONS OF 2,000 POUNDS)					Total ton-miles (millions)	FREIGHT CHARGES		Valuation of freight (millions of dollars)
	Total	Eastbound	Westbound	By American vessels	By Canadian and other foreign vessels		Amount (1,000 dollars)	Average per ton per mile (mills)	
1890	9,041	6,429	2,612	8,679	362	7,207	9,472	1.30	102
1895	15,063	12,030	3,033	14,497	566	12,503	14,239	1.14	160
1900	25,643	20,532	5,111	24,896	747	21,179	24,953	1.18	267
1905	44,271	36,779	7,492	42,061	2,210	36,893	31,421	.85	417
1910	62,363	47,134	15,229	58,569	3,794	52,406	38,711	.74	654
1915	71,290	56,369	14,921	66,877	4,413	59,317	41,984	.71	882
1920	79,282	63,464	15,818	74,866	4,416	64,702	85,742	1.33	1,120
1925	81,875	67,305	14,570	75,764	6,111	65,577	71,093	1.08	1,118
1930	72,898	57,067	15,831	67,560	5,338	59,058	61,159	1.04	761
1931	44,614	32,687	11,927	38,554	6,060	36,342	37,030	1.02	522
1932	20,481	11,822	8,659	14,274	6,207	17,091	16,063	.94	355
1933	40,308	30,544	9,764	33,967	6,340	33,139	33,807	1.02	534
1934	42,248	30,455	11,793	36,218	6,030	34,412	35,153	1.02	620
1935	48,293	37,192	11,101	41,532	6,761	39,141	41,783	1.07	688
1936	69,529	54,843	14,686	61,185	8,344	56,322	58,963	1.05	800
1937	87,634	72,131	15,503	85,817	1,817	71,150	76,135	1.07	926
1938	40,043	29,053	10,990	37,775	2,268	32,922	36,314	1.10	582
1939	69,850	58,483	11,367	60,045	9,805	56,539	66,054	1.17	830
1940	89,858	77,062	12,796	79,557	10,301	72,207	74,531	1.03	912
1941	110,768	95,774	14,994	97,387	13,381	88,946	102,792	1.15	1,125
1942	120,119	104,139	15,980	105,255	14,864	95,903	111,470	1.16	1,086
1943	115,578	97,380	18,198	102,404	13,174	92,069	110,377	1.20	1,205
1944	116,985	98,480	18,505	103,579	13,406	93,424	122,786	1.31	1,498

COMMODITY	1920	1925	1930	1935	1940	1943	1944
Passengers carried—number	68,451	56,956	45,303	32,937	53,129	40,292	47,666
Freight, eastbound—1,000 tons [1]	63,464	67,305	57,067	37,192	77,062	97,380	98,480
Flour—1,000 bbls	7,478	9,289	8,532	6,841	6,906	1,256	1,019
Wheat—1,000 bu	143,456	292,818	243,927	179,603	224,182	288,027	406,865
Other grain—do	51,630	149,927	55,434	43,107	62,631	98,547	122,507
Lumber—1,000 ft. b. m.	[2] 192,854	[2] 186,486	[2] 150,986	40,044	23,868		1,770
Pulpwood—1,000 cords				114	341	290	216
Iron ore—1,000 tons [1]	56,643	53,821	46,990	29,278	66,178	85,254	82,487
All other—do	176	222	351	639	834	597	764
Freight, westbound—1,000 tons [1]	15,818	14,570	15,831	11,101	12,796	18,198	18,505
Coal—do	14,156	12,874	14,059	9,162	10,270	15,850	16,399
All other—do	1,662	1,696	1,772	1,939	2,526	2,348	2,106

[1] Short tons of 2,000 pounds. [2] 1,000 ft. b. m.

No. 602.—Freight and Passenger Traffic on Ohio River: 1934 to 1944

YEAR	Short tons	Ton-miles	Value	Passengers carried [1]	YEAR	Short tons
	Thousands	*Thousands*	*1,000 dollars*	*Number*		*Thousands*
1934	18,636	1,783,925	224,444	1,228,720	1943—Total	36,610
1935	20,977	2,253,829	286,402	1,411,736	Up	5,616
1936	24,384	2,652,870	279,377	1,688,974	Down	7,087
1937	23,357	2,671,926	276,701	1,728,539	Inbound	19,900
1938	20,587	2,578,825	278,394	1,588,560	Outbound	4,007
1939	25,955	3,360,454	(2)	1,533,758		
1940	29,549	3,852,508	(2)	1,957,308	1944—Total	37,801
1941	36,557	5,197,440	(2)	1,554,319	Up	5,588
1942	38,281	5,299,847	(2)	1,034,190	Down	7,454
1943	36,610	5,996,347	(2)	1,191,350	Inbound	21,169
1944	37,801	7,004,056	(2)	1,148,294	Outbound	3,590

[1] No data included for ferry traffic. [2] No data.

Source of tables 601 and 602: War Department, United States Army, Office of Chief of Engineers; Annual Report, Part II.

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No. 603.—Commerce on Principal Rivers, Canals, and Connecting Channels of the United States: 1939 to 1944

[In thousands of short tons of 2,000 pounds. General ferry traffic, car ferry traffic, and cargoes in transit are not included in this table]

River	1939	1940	1941	1942	1943	1944
Grand total, rivers, canals, and connecting channels	363,128	414,787	474,303	472,488	440,415	450,256
Grand total, rivers	172,100	196,339	218,682	213,832	198,378	64,090
Atlantic Coast rivers [1]	33,935	37,533	39,734	30,756	22,967	21,322
Connecticut River (below Hartford, Conn.)	1,238	1,427	1,539	1,094	874	1,054
Hudson River, N. Y. (mouth of Spuyten Duyvil Creek to Waterford, N. Y.)	12,534	11,516	10,197	6,965	4,056	3,303
Delaware River, Philadelphia to Trenton, N. J.	3,985	4,410	5,972	5,778	4,992	4,241
Potomac River (below Washington, D. C.)	2,660	3,016	3,304	3,451	2,086	1,838
James River, Va	2,820	2,649	4,096	3,383	2,749	2,329
Cape Fear River at and below Wilmington, N. C	[2] 2,284	2,785	2,824	892	650	1,062
Gulf Coast rivers [1]	12,265	12,903	15,451	15,149	13,606	9,826
Apalachicola River, the Cut-off, Lee Slough, and Lower Chipola River, Fla	440	253	278	315	776	1,403
Mobile River, Ala., tributaries	1,777	1,703	2,055	2,222	2,532	1,453
Black Warrior, Warrior, and Tombigbee Rivers, Ala	1,928	1,890	2,297	2,187	1,653	1,440
Bayou Lafourche, La	756	1,166	1,254	933	1,090	762
Petit Anse, Tigre, and Carlin Bayous, La	362	269	346	253	263	735
Pacific Coast Rivers [1]	29,253	32,928	34,170	34,185	34,400	32,943
San Joaquin River, Calif	1,039	1,049	880	634	671	996
Sacramento River, Calif	746	817	809	894	833	849
Columbia and Lower Willamette Rivers below Vancouver, Wash., and Portland, Oreg	14,803	15,028	16,033	15,612	16,345	15,701
Columbia River from Vancouver, Wash., to The Dalles, Oreg	1,710	1,884	2,058	2,106	1,843	1,509
Willamette River above Portland and Yamhill River, Oreg	2,248	3,067	3,891	3,481	4,892	5,236
Snohomish River, Wash	1,483	2,361	2,134	2,048	2,078	2,000
Mississippi River and tributaries [1]	96,349	112,634	129,005	133,411	127,098	135,172
Illinois Waterway, Ill	5,501	5,729	6,736	6,790	6,445	7,804
Mississippi River, Minneapolis, Minn., to the Passes	29,506	32,372	36,354	36,243	37,842	44,671
Allegheny River, Pa	2,954	3,929	3,287	2,817	2,984	2,797
Monongahela River, Pa. and W. Va	21,871	29,560	31,357	33,836	30,816	30,769
Muskingum River, Ohio	831	808	1,125	1,172	1,402	1,291
Kanawha River, W. Va	4,049	4,499	5,668	5,855	5,045	4,844
Ohio River, Pittsburgh to mouth [3]	25,955	29,549	36,557	38,281	36,610	37,801
Cumberland River, Tenn. and Ky	987	852	1,059	1,226	712	774
Tennessee River, Tenn., Ala., and Ky	1,115	2,207	3,094	2,837	2,869	2,348
Interior rivers and other waterways	299	342	322	330	307	322
Grand total, canals and connecting channels	191,028	218,448	255,621	258,656	242,037	250,671
Federal canals and connecting channels [1]	183,401	210,630	247,036	250,063	233,690	245,569
Cape Cod Canal, Mass	4,982	7,901	10,867	18,690	16,513	18,851
Coney Island Channel, N. Y	1,891	1,885	1,756	2,075	1,264	1,062
Inland waterway from Delaware River to Chesapeake Bay, Del. and Md	3,035	3,795	4,062	10,827	7,450	5,354
Waterway from Winyah Bay to Charleston, S. C	246	221	272	428	577	736
Waterway from Charleston to Beaufort, S. C	99	140	155	245	587	855
Waterway between Beaufort, S. C., and St. Johns River, Fla	642	789	818	742	1,337	1,891
Gulf County Canal, Fla	39	113	131	589	819	905
Lake Charles Deep Water Channel, La	7,635	8,601	10,389	12,346	11,418	13,340
Intracoastal Waterway, Mississippi River to Atchafalaya River, La., alternate route	585	630	1,540	3,477	3,284	2,358
Gulf Intracoastal Waterway, Apalachee Bay, Fla., to the Mexican border [4]	8,168	11,643	17,350	21,268	22,045	24,085
Sabine-Neches Waterway, Tex	40,097	38,433	39,982	20,536	14,532	16,545
Channel from Aransas Pass (Port Aransas) to Corpus Christi, Tex	15,706	14,180	13,801	6,710	7,375	9,554
Detroit River, Mich. [5]	16,528	18,294	19,657	18,373	16,758	17,319
St. Marys Fall Canal, Mich. [6]	69,850	89,360	110,768	120,119	115,578	116,986
Grays Reef Passage, Mich	5,847	5,962	5,623	5,124	5,384	5,985
Lake Washington Ship Canal, Wash	2,048	2,579	2,723	2,847	2,360	3,006
Multnomah Channel, Oreg	1,496	1,416	1,901	1,639	2,412	2,750
State and private canals	7,627	7,817	8,585	8,593	8,347	5,103
New York State Barge Canal [7]	4,689	4,768	4,503	3,539	2,824	2,507
Navigation Canal, Inner Harbor, La	2,414	2,687	3,841	4,784	5,358	2,388

[1] Totals include data for rivers or canals and connecting channels not shown separately.
[2] Revised, revision not carried to totals.
[3] See also table 602.
[4] Figures are for Intercoastal Waterway, St. Marks River, Fla., to Corpus Christi, Tex., through 1942.
[5] Actual traffic through Detroit River amounted to 133,247,074 in 1944, of which 17,319,356 tons represented traffic of ports on the Detroit River. The remainder was through traffic including that of St. Marys Falls Canal.
[6] See also table 601.
[7] See also table 600.

Source: War Department, U. S. Army, Office of Chief of Engineers; Annual Report, Part II.

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No. 604.—American Flag Steam and Motor Merchant Vessels on June 30: 1934 to 1941

[Dead weight tonnage in thousands. Data cover vessels of 1,000 gross tons and over engaged in foreign and domestic trade, and inactive vessels. Excludes special types and vessels employed on the Great Lakes]

Year and vessel	All vessels		Active vessels												Inactive vessels		Special service	
			Total		Foreign trade		Domestic trade											
							Total		Coastwise		Intercoastal		Noncontiguous					
	Number	Dead weight tons	Number	Dead weight tons	Number	Dead weight tons	Number	Dead weight tons	Number	Dead weight tons	Number	Dead weight tons	Number	Dead weight tons	Number	Dead weight tons	Number	Dead weight tons
1934	1,673	12,986	1,095	8,746	438	3,753	657	4,993	440	3,005	153	1,563	64	424	576	4,219	2	21
Combination	233	1,389	184	1,123	111	823	73	300	50	143	8	85	15	72	49	266		
Cargo	1,079	7,946	594	4,361	258	2,168	336	2,194	200	1,025	92	864	44	305	483	3,564	2	21
Tankers	361	3,652	317	3,262	69	763	248	2,499	190	1,838	53	615	5	46	44	390		
1935	1,637	12,809	1,143	9,173	434	3,748	709	5,425	488	3,479	156	1,510	65	436	492	3,615	2	21
Combination	217	1,347	176	1,099	108	802	68	296	47	149	7	83	14	64	41	248		
Cargo	1,065	7,847	643	4,720	253	2,096	390	2,624	215	1,085	131	1,227	44	312	420	3,106	2	21
Tankers	355	3,615	324	3,354	73	850	251	2,504	226	2,245	18	200	7	60	31	261		
1936	1,563	12,323	1,206	9,672	430	3,714	776	5,958	537	3,878	172	1,640	67	439	355	2,626	2	25
Combination	201	1,281	171	1,083	104	770	67	313	46	170	7	78	14	65	30	198		
Cargo	1,007	7,405	692	5,047	250	2,087	442	2,961	243	1,227	150	1,393	49	341	313	2,333	2	25
Tankers	355	3,637	343	3,541	76	857	267	2,684	248	2,482	15	169	4	33	12	95		
1937	1,517	12,335	1,231	10,251	426	3,643	805	6,608	563	4,467	164	1,607	78	534	286	2,085		
Combination	185	1,204	159	1,051	99	753	60	298	40	147	7	87	13	64	26	153		
Cargo	975	7,231	721	5,344	275	2,286	446	3,058	241	1,253	145	1,373	60	433	254	1,887		
Tankers	357	3,900	351	3,856	52	604	299	3,252	282	3,067	12	147	5	37	6	44		
1938	1,422	11,814	1,060	9,019	366	3,301	694	5,718	494	3,948	121	1,207	79	565	362	2,795		
Combination	167	1,108	125	764	76	562	49	202	38	145	1	9	10	48	42	344		
Cargo	882	6,557	592	4,436	213	1,808	379	2,629	205	1,073	111	1,082	63	474	290	2,121		
Tankers	373	4,149	343	3,819	77	931	266	2,888	251	2,728	9	116	6	43	30	330		
1939	1,398	11,699	1,091	9,303	319	2,804	772	6,499	543	4,359	165	1,641	64	500	306	2,391	1	5
Combination	163	1,079	131	856	78	621	53	235	37	139	6	47	10	49	32	224		
Cargo	851	6,364	608	4,540	193	1,619	415	2,921	229	1,197	137	1,331	49	393	242	1,819	1	5
Tankers	384	4,256	352	3,908	48	565	304	3,343	277	3,022	22	263	5	57	32	348		
1940	1,300	11,019	1,118	9,643	425	3,749	693	5,893	500	4,172	122	1,189	71	532	181	1,367	1	10
Combination	140	873	112	696	66	514	46	182	36	129	1	8	9	45	28	176		
Cargo	790	6,020	641	4,882	291	2,443	350	2,438	188	988	109	1,033	53	417	148	1,129	1	10
Tankers	370	4,126	365	4,065	68	791	297	3,273	276	3,054	12	148	9	70	5	62		
1941	1,168	10,096	1,134	9,888	471	4,052	663	5,836	488	4,261	94	947	81	628	31	177	3	31
Combination	94	541	87	513	43	348	44	165	34	118			10	47	6	15	1	13
Cargo	716	5,472	691	5,306	358	2,966	333	2,340	179	937	90	890	64	512	23	148	2	18
Tankers	358	4,083	356	4,070	70	739	286	3,331	275	3,205	4	56	7	69	2	13		

Source: U. S. Maritime Commission, records.

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No. 605.—Merchant and Military-Type Vessels Delivered Under United States Maritime Commission Shipbuilding Program—Number and Dead Weight Tonnage: 1939 to 1945

[Includes vessels built for British and private account]

TYPE	1939–1945, total		1940		1941		1942		1943		1944		1945	
	Number	Dead weight tons	Number	Dead weight tons	Number	Dead weight tons	Number	Dead weight tons	Number	Dead weight tons	Number	Dead weight tons	Number	Dead weight tons
Total [1]	**5,781**	**56,302,274**	**55**	**641,233**	**105**	**1,165,165**	**760**	**8,044,527**	**1,950**	**19,211,991**	**1,786**	**16,299,985**	**1,097**	**10,598,154**
Major types, total	**4,368**	**50,388,585**	**54**	**638,037**	**103**	**1,159,765**	**702**	**7,771,990**	**1,590**	**17,925,066**	**1,174**	**13,867,561**	**717**	**8,684,927**
Dry cargo, total	3,663	39,023,603	38	399,667	76	739,436	641	6,789,681	1,376	14,691,366	950	10,135,321	565	6,119,220
Standard cargo [2]	521	5,161,390	32	338,553	59	571,354	43	377,871	138	1,330,245	124	1,209,321	111	1,205,570
Emergency cargo	3,122	33,674,106			7	71,500	597	6,401,835	1,238	13,361,121	826	8,926,000	454	4,913,650
Liberty type	2,708	29,182,456			7	71,500	597	6,401,835	1,238	13,361,121	722	7,797,600	144	1,550,400
Victory type	414	4,491,650									104	1,128,400	310	3,363,250
Combination—Passenger and cargo	19	173,707	5	46,714	10	96,582	1	9,975						
Passenger	1	14,400	1	14,400										
Tankers, total	705	11,364,962	16	238,370	27	420,329	61	982,309	214	3,233,700	224	3,732,240	152	2,565,707
Standard tankers	643	10,695,362	16	238,370	27	420,329	61	982,309	157	2,618,100	219	3,678,240	152	2,565,707
Emergency tankers	62	669,600							57	615,600	5	54,000		
Minor types, total	**731**	**2,610,854**	**1**	**3,196**	**2**	**5,400**	**24**	**106,260**	**204**	**654,632**	**237**	**650,847**	**263**	**1,190,519**
Barges	123	454,631							58	232,637	62	221,110	3	884
Concrete	80	367,829							27	170,237	51	196,708	2	884
Steel	2	[3]									1	[3]	1	[3]
Wooden	41	86,802							31	62,400	10	24,402		
Car floats	35	29,575									35	29,575		
Coastal cargo [4]	337	1,445,203	1	3,196			5	14,000	31	87,411	72	285,651	228	1,054,945
Coastal tanker	67	220,791			2	5,400			29	73,286	5	7,415	31	134,690
Concrete cargo	24	116,714							2	9,618	22	107,096		
Tugs	124						14		68		41		1	
Ore carrier	21	343,940					5	92,260	16	251,680				
Military types	**682**	**3,302,855**					**34**	**166,277**	**156**	**632,293**	**375**	**1,781,577**	**117**	**722,708**
Passenger and cargo	11	66,120					8	46,599	3	19,521				
Transport	272	1,518,699					2	14,400	22	123,522	182	982,612	66	398,165
Tender	2	14,731					2	14,731						
Frigates	96	96,000							29	29,000	67	67,000		
Tank carrier	75	171,450					15	34,290	60	137,160				
Aircraft carrier	58	191,131					4	23,004	23	78,320	31	89,807		
Cargo	96	556,471					2	17,238	9	69,410	52	326,552	33	143,271
Tanker	72	688,253					1	16,015	10	175,360	43	315,606	18	181,272

[1] Excludes 1,215 small craft for which dead weight tonnage is not available.

[2] Excludes 33 vessels of 250,800 dead weight tons for which contracts were taken over by the U. S. Navy before completion.

[3] Not available.

[4] Excludes 14 vessels of 39,200 dead weight tons originally under U. S. M. C. contract and later taken over by U. S. Navy for completion. 4 vessels of 12,180 dead weight tons were completed by the Navy and delivered to U. S. M. C.

Source: U. S. Maritime Commission, records.

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No. 606.—United States Merchant Marine—Summary: 1789 to 1945

Note.—For definition of "gross ton" see general note, p. 530

JUNE 30 (EXCEPT AS INDICATED)	NUMBER			THOUSANDS OF GROSS TONS			TONNAGE (THOUSANDS OF GROSS TONS) EMPLOYED IN—			
	Total	Steam and motor	All other [1]	Total	Steam and motor	All other [1]	Foreign trade	Coastwise and internal trade	Whale fisheries	Cod fisheries
1789 (Dec. 31)				202		202	124	69		9
1800 (Dec. 31)				972		972	667	272	3	29
1810 (Dec. 31)				1,425		1,425	981	405	4	35
1820 (Dec. 31)[2]				1,280		1,280	584	588	36	72
1830 (Dec. 31)[2]				1,192	64	1,127	538	517	40	98
1840 (Sept. 30)				2,181	202	1,978	763	1,177	137	104
1850				3,535	526	3,010	1,440	1,798	146	152
1860				5,354	868	4,486	2,379	2,645	167	163
1870	28,998	3,524	25,474	4,247	1,075	3,171	1,449	2,638	68	91
1880	24,712	4,717	19,995	4,068	1,212	2,856	1,314	2,638	38	78
1890	23,467	5,965	17,502	4,424	1,859	2,565	928	3,409	19	68
1900	23,333	7,053	16,280	5,165	2,658	2,507	817	4,287	10	52
1910	25,740	12,452	13,288	7,508	4,900	2,608	783	6,669	9	47
1915	26,701	15,948	10,753	8,389	5,944	2,446	1,863	6,486	9	32
1920	28,183	18,814	9,369	16,324	13,823	2,501	9,925	6,358	4	38
1925	26,367	18,637	7,730	17,406	14,976	2,430	8,151	9,216	4	35
1930	25,214	18,211	7,003	16,068	13,757	2,311	6,296	9,723	7	42
1934	24,904	18,335	6,569	14,862	12,687	2,175	4,598	10,220	9	35
1935	24,919	18,495	6,424	14,654	12,535	2,118	4,560	10,049	9	35
1936	25,392	18,706	6,686	14,497	12,267	2,230	4,159	10,300	9	28
1937	26,588	19,201	7,387	14,676	12,170	2,506	3,834	10,800	20	23
1938	27,155	19,349	7,806	14,651	12,007	2,644	3,551	11,064	21	16
1939	27,470	19,606	7,864	14,632	11,952	2,680	3,312	11,288	21	11
1940	27,212	19,504	7,708	14,018	11,353	2,665	3,638	10,352	20	8
1941 (Jan. 1)	27,075	19,382	7,693	13,722	11,047	2,675	3,047	10,654	14	7
1942 (Jan. 1)	27,325	19,471	7,854	13,860	11,072	2,788	4,109	9,744	2	6
1943 (Jan. 1)	27,612	19,974	7,638	16,762	14,052	2,710	9,285	7,471	2	5
1944 (Jan. 1)	28,690	21,511	7,179	25,795	23,217	2,579	18,685	7,105	1	4
1945 (Jan. 1)	29,797	22,772	7,025	32,813	30,247	2,566	26,043	6,766	1	3

CLASSES	NUMBER					THOUSANDS OF GROSS TONS				
	1930 (June 30)	1941 (Jan. 1)	1943 (Jan. 1)	1944 (Jan. 1)	1945 (Jan. 1)	1930 (June 30)	1941 (Jan. 1)	1943 (Jan. 1)	1944 (Jan. 1)	1945 (Jan. 1)
By utilization:										
Registered—										
Foreign trade	4,175	1,361	2,311	3,606	4,518	6,296	3,047	9,285	18,685	26,043
Whale fisheries	14	10	8	7	7	7	14	2	1	1
Enrolled—										
Coastwise and internal trade	12,497	14,523	13,857	13,404	13,381	9,608	10,493	7,309	6,939	6,595
Cod fisheries	261	45				36	6			
Licensed—										
Coastwise and internal trade	8,004	11,108	11,436	11,673	11,891	115	161	166	170	174
Cod fisheries	263	28				6	1			
By location:										
Atlantic and Gulf[3]	14,321	16,627	16,390	17,072	17,765	9,904	9,812	10,490	14,568	18,658
Pacific[4]	6,466	6,727	7,195	7,726	8,193	3,227	1,964	4,224	9,001	11,648
Northern lakes	2,450	2,023	1,758	1,728	1,819	2,758	1,641	1,620	1,793	2,061
Western rivers	1,977	1,698	2,269	2,164	2,020	178	305	428	434	446
By power:										
Sail	1,584	517	453	428	397	757	182	142	129	115
Steam	6,087	3,796	3,767	4,860	5,643	12,775	9,814	12,547	21,674	28,669
Motor	12,124	15,586	16,207	16,651	17,129	982	1,233	1,505	1,543	1,578
Canal boats	226	38	30	29	23	29	6	5	5	4
Barges	5,193	7,138	7,155	6,722	6,605	1,525	2,487	2,562	2,444	2,447

[1] Sailing vessels, canal boats, and barges.
[2] The decrease of tonnage arises principally from the registered tonnage having been corrected in 1818, 1829, and 1830 by striking off all vessels the registers of which were granted prior to 1815, which were supposed by the collectors to have been lost at sea, captured, etc.
[3] Including Puerto Rico and Virgin Islands.
[4] Including Hawaii and Alaska.

Source: Prior to 1942, Department of Commerce, Bureau of Marine Inspection and Navigation; thereafter, Treasury Department, Bureau of Customs; annual report, Merchant Marine Statistics.

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No. 607.—U. S. Merchant Marine—Number and Gross Tonnage of Vessels on Jan. 1, 1945, by Year of Build

Year of build	Number	Gross tons	Year of build	Number	Gross tons
Dec. 31:			Dec. 31:		
Unknown	1,021	165,287	1901	230	101,162
1849	1	21	1902	227	149,307
1851	1	14	1903	253	139,377
1852	1	14	1904	234	89,186
1853	1	46	1905	282	214,995
1855	1	51	1906	319	305,243
1857	3	191	1907	359	336,286
1859	1	24	1908	346	218,421
1862	1	36	1909	316	179,092
1863	2	1,386	1910	332	185,002
1864	1	225	1911	437	139,973
1865	4	118	1912	505	144,799
1866	7	1,180	1913	512	225,614
1867	7	197	1914	451	129,894
1868	7	1,720	1915	437	105,726
1869	7	363	1916	460	229,957
1870	5	3,873	1917	699	370,844
1871	13	652	1918	651	480,551
1872	10	578	1919	737	890,113
1873	13	1,698	1920	694	812,153
1874	10	1,000	1921	428	598,153
1875	13	1,122	1922	403	137,573
1876	10	494	1923	530	178,429
1877	11	3,439	1924	648	162,792
1878	17	3,023	1925	724	157,817
1879	14	2,934	1926	775	170,810
1880	15	2,942	1927	880	256,067
1881	39	4,830	1928	850	216,735
1882	49	3,925	1929	900	196,594
1883	45	3,574	1930	817	232,047
1884	48	7,624	1931	536	157,268
1885	37	3,185	1932	391	143,563
1886	48	3,105	1933	330	38,922
1887	39	5,001	1934	410	42,823
1888	55	7,665	1935	566	64,829
1889	45	4,850	1936	762	137,669
1890	49	6,446	1937	837	225,705
1891	88	19,972	1938	736	176,173
1892	71	16,992	1939	750	198,457
1893	74	26,501	1940	839	365,026
1894	40	3,676	1941	833	560,609
1895	55	12,360	1942	1,084	4,026,786
1896	87	58,862	1943	1,920	10,225,179
1897	89	44,820	1944	1,723	8,032,009
1898	136	68,986			
1899	150	72,399	Total	29,797	32,813,281
1900	203	96,150			

No. 608.—U. S. Merchant Marine—Number and Gross Tonnage of Vessels on Jan. 1, 1945, by Tonnage Groupings

Tonnage groupings	Total		Steam vessels		Motor vessels		Sailing vessels		Unrigged vessels	
	Number	Thousands of gross tons	Number	Thousands of gross tons	Number	Thousands of gross tons	Number	Thousands of gross tons	Number	Thousands of gross tons
Total	**29,797**	**32,813**	**5,643**	**28,669**	**17,129**	**1,578**	**397**	**114**	**6,628**	**2,452**
5 to 49 tons	15,482	274	147	5	14,254	243	284	5	797	22
50 to 99 tons	2,163	154	338	27	1,511	105	30	2	284	20
100 to 499 tons	6,199	1,740	860	194	1,041	190	23	6	4,275	1,350
500 to 999 tons	1,367	894	184	130	85	56	22	18	1,076	690
1,000 to 2,499 tons	549	847	238	399	119	152	30	53	162	243
2,500 to 4,999 tons	401	1,570	356	1,410	10	40	8	31	27	90
5,000 to 9,999 tons	3,220	22,906	3,117	22,227	96	642	------	------	7	37
10,000 to 19,999 tons	412	4,343	399	4,193	13	150	------	------	------	------
20,000 tons and over	4	85	4	85	------	------	------	------	------	------

Source of tables 607 and 608: Treasury Department, Bureau of Customs; annual report, Merchant Marine Statistics.

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No. 609.—Merchant Vessels Launched in the World and in the United States: 1910 to 1939

Note.—Vessels of 100 gross tons and over. For definition of "gross ton" see general note, p. 530. Vessels under construction in the world (excluding Russia) June 30, 1939, numbered 719, of 2,859,292 gross tons; in the United States, 67, of 391,824 gross tons

Calendar year	World				United States	
	Total		Steam and motor			
	Number	Gross tons	Number	Gross tons	Number	Gross tons
1910–1914, average	1,533	2,739,079	1,180	2,631,779	162	252,864
1915–1920, average [1]	1,488	4,046,860	1,296	3,918,746	518	1,877,382
1921–1925, average	942	2,581,653	830	2,531,592	99	315,114
1926–1930, average	873	2,468,515	808	2,427,929	74	158,788
1931–1935, average	484	1,020,444	461	1,010,567	25	83,485
1926	600	1,674,977	525	1,630,134	78	150,613
1927	802	2,285,679	734	2,239,522	66	179,218
1928	869	2,699,239	809	2,660,321	63	91,357
1929	1,012	2,793,210	981	2,774,191	63	126,063
1930	1,084	2,889,472	991	2,835,476	100	246,687
1931	596	1,617,118	569	1,603,551	57	205,865
1932	307	726,591	295	724,287	18	143,559
1933	330	489,016	311	479,559	14	10,771
1934	536	967,419	514	954,777	21	24,625
1935	649	1,302,080	617	1,290,660	14	32,607
1936	999	2,117,924	946	2,080,222	69	111,885
1937	1,101	2,690,580	1,011	2,642,748	123	239,445
1938	1,119	3,033,593	1,029	2,975,942	105	201,251
1939 (first 6 months) [2]	496	1,239,157	402	1,187,781	95	166,598

[1] Figures covering the war period are for allied and neutral countries.
[2] Latest figures available; none were compiled during the war period.

Source: Lloyd's, London; Lloyd's Register of Shipping, Annual Summary of Mercantile Shipbuilding of the World; 1939 and figures in headnote from Lloyd's Register Shipbuilding Returns.

No. 610.—Merchant Marine of the World and of the United States

Note.—Vessels of 100 tons and over. Prior to 1919 tonnage figures are gross for steamers and net for sailing vessels, thereafter gross for both. Wooden vessels on the Great Lakes and vessels on the Caspian Sea are not included. Japanese sailing vessels and most sailing vessels belonging to Greece, Turkey, and southern Russia are not included. Figures for Philippine Islands are included with United States beginning with 1910. See general note, p. 530. *Later figures not compiled during war period*

Year	World total	United States	Year	World total	United States	Year	World total	United States
	1,000 tons	*1,000 tons*		*1,000 tons*	*1,000 tons*		*1,000 tons*	*1,000 tons*
1895	25,086	2,165	1920	57,314	16,049	1935	64,886	12,852
1900	28,957	2,750	1925	64,641	15,377	1936	65,064	12,557
1905	35,998	3,996	1930	69,608	14,046	1937	66,286	12,429
1910	41,915	5,059	1933	67,920	13,358	1938	67,847	12,050
1915	49,262	5,893	1934	65,577	13,045	1939	69,440	12,003

Item	Number					Thousands of tons (see headnote)					
	1910	1920	1930	1938	1939	1910	1914	1920	1930	1938	1939
World total	**30,058**	**31,595**	**32,713**	**30,990**	**31,186**	**41,915**	**49,090**	**57,314**	**69,608**	**67,847**	**69,440**
Steam and motor	22,008	26,513	29,996	29,409	29,763	37,291	45,404	53,905	68,024	66,870	68,509
Steel and iron	20,403	23,382	27,595	27,212	27,507	36,769	44,934	51,661	67,304	66,371	68,007
Wood and composite	1,605	3,131	2,401	2,197	2,256	521	470	2,244	720	499	503
Sailing	8,050	5,082	2,717	1,581	1,423	4,624	3,686	3,409	1,584	976	930
Steel and iron	2,115	1,314	742	794	743	2,508	2,095	1,524	654	584	572
Wood and composite	5,935	3,768	1,975	787	680	2,116	1,590	1,885	930	393	358
United States	**3,469**	**5,457**	**4,223**	**3,391**	**3,375**	**5,059**	**5,368**	**16,049**	**14,046**	**12,050**	**12,003**
Steam and motor	1,712	4,110	3,517	2,955	2,958	3,827	4,330	14,574	13,202	11,515	11,490
Steel and iron	1,270	3,242	3,001	2,578	2,560	3,602	4,120	13,341	12,914	11,369	11,342
Wood and composite	442	868	516	377	398	226	210	1,234	288	146	148
Sailing	1,757	1,347	706	436	417	1,232	1,038	1,475	844	535	513
Steel and iron	139	154	147	190	187	245	236	304	288	278	272
Wood and composite	1,618	1,193	559	246	230	987	803	1,171	556	256	241

Source: Lloyd's, London, Lloyd's Register of Shipping, Volume II.

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No. 611.—Commercial Traffic Through the Panama Canal, Total, 1915 to 1941, and by Nationality of Vessel, 1940

NOTE.—See general note, p. 530. Figures cover ocean-going commercial traffic which includes only tolls-paying vessels of 300 net tons and over, Panama Canal measurement, and vessels paying tolls on displacement tons of 500 displacement tons and over. Foreign naval vessels such as colliers, transports, supply ships, etc., with a measurement of 300 net tons or more and foreign naval vessels such as battleships, cruisers, destroyers, submarines, etc., with a displacement of 500 tons or more, are classified as ocean-going commercial vessels

YEAR ENDED JUNE 30	Number of transits	Net tonnage (thousands) [1]	Tolls (thousands of dollars)	Tons of cargo (thousands of long tons)
1915 [3]	1,058	3,507	4,367	4,888
1916 [4]	724	2,212	2,403	3,093
1917	1,738	5,357	5,621	7,055
1918	1,989	6,072	6,429	7,526
1919	1,948	5,658	6,164	6,910
1920	2,393	7,898	8,508	9,372
1921	2,791	10,550	11,269	11,596
1922	2,665	10,556	11,192	10,883
1923	3,908	17,206	17,504	19,566
1924	5,158	24,181	24,285	26,993
1925	4,592	21,134	21,394	23,957
1926	5,087	22,906	22,920	26,030
1927	5,293	24,245	24,212	27,734
1928	6,253	27,229	26,922	29,616
1929	6,289	27,585	27,111	30,648
1930	6,027	27,716	27,060	30,018
1931	5,370	25,690	24,625	25,065
1932	4,362	21,842	20,695	19,799
1933	4,162	21,094	19,601	18,161
1934	5,234	26,410	24,047	24,704
1935	5,180	25,720	23,307	25,310
1936	5,382	25,923	23,479	26,506
1937	5,387	25,430	23,102	28,108
1938	5,524	25,950	23,170	27,386
1939	5,903	27,170	23,661	27,867
1940	5,370	24,144	21,145	27,299
1941	4,727	20,643	18,158	24,951
Total	114,514	514,028	492,349	551,040

NATIONALITY OF VESSELS (year ended June 30, 1940) [2]	Number of transits	Net tonnage (thousands)	Tolls (thousands of dollars)	Tons of cargo (thousands of long tons)
Argentine	1		4	
British	1,073	5,773	5,023	5,182
Chilean	38	172	154	122
Colombian	19	9	7	9
Danish	174	628	558	696
Egyptian	7	28	23	29
Finnish	3	9	8	13
French	93	378	336	341
German	55	218	196	229
Greek	175	786	670	995
Honduran	81	127	109	71
Hungarian	1	4	4	7
Italian	46	319	286	172
Japanese	272	1,600	1,433	1,864
Latvian	7	22	20	43
Mexican	4	1	3	2
Netherland	340	627	552	618
Nicaraguan	7	3	2	4
Norwegian	557	2,537	2,177	2,906
Panamanian	243	464	393	514
Peruvian	6	10	9	9
Philippine	14	68	61	90
Rumanian	4	15	12	19
Soviet	9	14	15	18
Spanish	6	24	19	22
Swedish	110	504	432	791
United States	1,997	9,689	8,539	12,385
Uruguayan	1	1	1	
Yugoslavian	27	114	97	148

[1] Panama Canal net tonnage prior to 1939 are estimated figures based on revised measurement rules which became effective Mar. 1, 1938.
[2] No later data are available for publication.
[3] Canal opened to traffic Aug. 15, 1914.
[4] Canal closed to traffic approximately 7 months of fiscal year by slides.

No. 612.—Commercial Traffic Through the Panama Canal—Summary, Fiscal Years Ended June 30: 1935 to 1941

NOTE.—See general note, p. 530

ITEM	1935	1936	1937	1938	1939	1940	1941
Number of transits	5,180	5,382	5,387	5,524	5,903	5,370	4,727
Measurement tonnage registered:							
Gross (thousands)	33,013	33,130	32,575	32,918	34,583	31,086	(1)
Net (thousands)	19,609	19,644	19,303	19,622	20,745	18,643	(1)
Panama Canal, net (thousands) [2]	25,720	25,923	25,430	25,950	27,170	24,144	20,643
United States equivalent (thousands)	19,429	19,481	19,237	(3)	(3)	(3)	(3)
Tons of cargo, total (thousands of long tons)	25,310	26,506	28,108	27,386	27,867	27,299	24,951
Atlantic to Pacific	7,530	8,250	9,896	9,689	9,011	9,820	9,488
Pacific to Atlantic	17,780	18,256	18,213	17,697	18,855	17,479	15,462

[1] Not available for publication.
[2] As estimated or measured under rules which became effective Mar. 1, 1938.
[3] Not available. Application of United States rules of measurement of vessels abolished.

Source of tables 611 and 612: The Panama Canal, Annual Report of the Governor.

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No. 613.—Panama Canal—Revenues, Expenses, and Computed Surplus: 1914 to 1941

[In thousands of dollars]

YEAR ENDED JUNE 30	Tolls	Civil revenues [1]	Business profits [2]	Total revenue	Net appropriation expenses [3]	Net revenues	Capital interest, 3 percent [4]	Computed surplus
1914 to 1927, total	166,075	3,006	5,950	175,032	98,628	76,404	105,536	[5] *29,132*
1928	26,944	233	737	27,913	9,501	18,412	15,035	3,377
1929	27,124	243	738	28,105	10,187	17,918	15,013	2,904
1930	27,077	349	761	28,187	9,894	18,293	14,988	3,306
1931	24,645	346	563	25,553	10,693	14,860	14,987	[5] *127*
1932	20,707	327	557	21,591	10,239	11,352	14,944	[5] *3,592*
1933	19,621	310	1,136	21,067	9,556	11,511	14,908	[5] *3,397*
1934	24,065	97	1,367	25,528	7,931	17,597	15,039	2,558
1935	23,339	82	1,021	24,442	9,481	14,961	15,124	[5] *163*
1936	23,507	120	920	24,547	9,675	14,872	15,160	[5] *288*
1937	23,147	99	917	24,164	10,290	13,874	15,205	[5] *1,331*
1938	23,215	90	825	24,130	9,576	14,555	15,230	[5] *675*
1939	23,699	107	681	24,488	10,145	14,342	15,250	[5] *908*
1940	21,177	118	1,034	22,330	10,042	12,288	15,243	[5] *2,956*
1941	18,190	276	1,009	19,475	9,614	9,861	15,275	[5] *5,414*
Total	492,532	5,804	18,215	516,551	235,453	281,098	316,937	[5] *35,859*

[1] Taxes, fees, fines, etc.
[2] Principally from operation of shops and docks.
[3] After deduction of canal earnings repaid to appropriations.
[4] No interest charge against the Canal is actually made by the Treasury. In order to present the net results of the operation of the Canal, the interest on capital invested is computed at a rate considered reasonable for Government borrowings over an indefinite period. Computed interest prior to July 12, 1920, is included in capital investment account.
[5] Deficit.

Source: The Panama Canal, Annual Report of the Governor.

No. 614.—Marine Wrecks and Casualties Occurring to Vessels of the United States, 1921 to 1943, and by Regions, 1940 to 1943

Note.—This table covers disasters and casualties resulting in damage or loss amounting to $300 or more. Figures exclude data for some casualties to U. S. vessels reported after closing of records for respective years. No data included for casualties to U. S. vessels in Panama Canal Zone. Figures for such casualties in 1941 are as follows: Vessels involved, 1; tonnage, 6,174; property loss, $50,000; persons on board, 40; no loss of life. No casualties reported in Panama Canal Zone in 1942 and 1943

YEARLY AVERAGE OR YEAR ENDED JUNE 30—	NUMBER OF VESSELS		VESSEL CAPACITY—1,000 TONS		LOSSES—1,000 DOLLARS		PERSONS ON BOARD		Lives lost
	Complete loss	Partial loss	Complete loss	Partial loss	To vessel	To cargo	Passengers	Crews	
Total:									
1921–1925	253	665	113	1,808	18,794	4,374	10,207	19,859	189
1926–1930	273	780	122	2,258	17,648	4,159	11,830	23,372	219
1931–1935	217	546	60	1,815	11,824	1,679	8,134	17,819	164
1936–1940	167	632	41	2,247	11,092	1,389	7,807	20,213	68
1940	131	469	34	1,385	7,867	955	6,886	12,974	55
1941	162	532	59	1,917	16,157	4,765	9,679	19,251	174
1942	282	343	843	1,372	114,200	29,175	5,327	15,846	1,467
1943	191	808	567	2,924	88,084	21,590	15,966	28,161	1,914
Atlantic, Gulf, and Pacific coasts:									
1940	93	274	14	571	3,551	365	2,424	5,518	34
1941	118	296	21	759	7,366	924	3,983	8,233	93
1942	125	186	164	433	27,013	12,920	4,027	5,834	325
1943	88	426	85	1,495	16,014	3,222	9,163	13,300	163
Great Lakes:									
1940	4	58	[1]	279	485	[1]	1,633	1,905	5
1941	9	83	11	430	2,597	67	589	3,114	43
1942	17	21	40	19	706	54	20	449	22
1943	5	75	18	391	3,673	129	675	2,540	33
Rivers of United States:									
1940	23	41	9	65	1,819	22	54	664	------
1941	15	28	1	55	646	4	270	668	8
1942	15	76	3	395	1,339	40	59	2,560	3
1943	12	137	1	69	1,023	110	730	1,519	15
At sea and in foreign waters:									
1940	11	96	11	469	2,012	567	2,775	4,887	16
1941	20	125	25	672	5,548	3,770	4,837	7,236	30
1942	125	60	636	525	85,143	16,162	1,221	7,003	1,117
1943	86	170	464	968	67,374	18,129	5,398	10,802	1,703

[1] Less than 500.

Source: Navy Department, U. S. Coast Guard; records.

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No. 615.—Estimated Average Monthly Employment On American Flag Merchant Vessels: 1929 to 1945

[Data are for personnel employed on active steam and motor merchant vessels of 1,000 gross tons and over, engaged in deep-sea trades (overseas foreign, nearby foreign, intercoastal, and coastwise). They include only combination passenger and freight, freight, and tanker vessels]

YEAR	Average monthly employment [1]	YEAR	Average monthly employment [1]	YEAR	Average monthly employment [1]
1929	63,825	1936	53,025	1943	76,800
1930	62,360	1937	57,170	1944	125.755
1931	57,180	1938	50,905	1945	158,755
1932	52,600	1939	52,445	Mar. 20	[2] 152,316
1933	54,620	1940	50,975	June 20	[2] 158,857
1934	56,295	1941	50,225	Sept. 20	[2] 168,070
1935	56,575	1942	47,650	Dec. 20	[2] 165,550

[1] Data include masters of vessels, but do not include personnel employed on vessels under bareboat charter, or owned by the Army or Navy.
[2] Number employed on specified date.

Source: U. S. Maritime Commission, records.

No. 616.—Foreign and Intercoastal Commerce—Cargo Tonnage

NOTE.—**In thousands of cargo tons of 2,240 pounds.** Coastwise trade other than from Atlantic and Gulf to Pacific and vice versa is not included

CLASS	TOTAL UNITED STATES PORTS [1]			ATLANTIC COAST PORTS			GULF COAST PORTS		
	1938	1939	1940	1938	1939	1940	1938	1939	1940
Total commerce	[2] 99,356	[2] 105,558	[2] 107,113	41,646	48,579	55,150	27,126	25,210	18,291
Inbound	41,294	47,854	49,102	28,144	32,440	33,292	4,380	4,515	5,592
Outbound	63,910	65,177	64,743	13,502	16,139	21,858	22,746	20,695	12,699
With foreign countries [3]	88,430	92,635	94,282	34,971	40,345	47,434	25,649	23,533	16,638
Imports	32,818	37,548	39,881	23,545	26,630	28,372	3,838	4,026	5,169
Exports	55,612	55,087	54,401	11,426	13,715	19,062	21,811	19,507	11,469
Intercoastal				5,024	6,469	5,857	824	1,004	875
Inbound	5,848	7,473	6,732	3,476	4,523	3,742	319	356	307
Outbound	5,848	7,473	6,732	1,548	1,946	2,115	505	648	568
With noncontiguous territories [4]	5,078	5,450	6,099	1,651	1,765	1,859	653	673	778
Imports	2,628	2,833	2,489	1,123	1,287	1,178	223	133	116
Exports	2,450	2,617	3,610	528	478	681	430	540	662

CLASS	PACIFIC COAST PORTS			GREAT LAKES PORTS			PORTS IN ALL TERRITORIES AND POSSESSIONS [5]		
	1938	1939	1940	1938	1939	1940	1938	1939	1940
Total commerce	22,599	24,602	22,084	13,833	14,640	18,320			
Inbound	5,565	6,455	6,454	3,205	4,444	3,764			
Outbound	17,034	18,147	15,630	10,628	10,196	14,556			
With foreign countries [3]	13,977	14,117	11,890	13,833	14,640	18,320			
Imports	2,230	2,448	2,576	3,205	4,444	3,764			
Exports	11,747	11,669	9,314	10,628	10,196	14,556			
Intercoastal	5,848	7,473	6,732						
Inbound	2,053	2,594	2,683						
Outbound	3,795	4,879	4,049						
With noncontiguous territories [4]	2,774	3,012	3,462				5,078	5,450	6,099
Imports	1,282	1,413	1,195				2,628	2,832	2,489
Exports	1,492	1,599	2,267				2,450	2,618	3,610

[1] Continental United States.
[2] Duplication in intercoastal trade is eliminated.
[3] In showing trade of continental United States ports, Philippine Islands, Virgin Islands, and Canal Zone are included with foreign countries.
[4] Alaska, Hawaii, Puerto Rico, Guam, Samoa.
[5] Territories and possessions named in notes 3 and 4.

Source: U. S. Maritime Commission, records (not published elsewhere).

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No. 617.—Water-Borne Imports and Exports—Cargo Tonnage, by Flag of Carrier Vessel, 1921 to 1944, and by Coastal Districts, 1939 to 1944

[In cargo tons of 2,240 pounds. This table and table 618 do not include cargoes (small in aggregate) carried by ships of less than 100 tons gross capacity]

Year and district	Imports by flags of carrier vessels			Exports by flags of carrier vessels		
	Total	American	Foreign	Total	American	Foreign
Total:						
1921	33,184,790	23,454,831	9,729,959	48,640,044	18,557,464	30,082,580
1925	43,135,154	21,214,626	21,920,528	49,666,499	15,716,692	33,949,807
1926	44,686,235	21,105,153	23,581,082	68,139,521	17,122,082	51,017,439
1927	42,182,967	21,457,968	20,724,999	56,935,465	18,695,246	38,240,219
1928	47,395,432	24,186,971	23,208,461	58,829,394	19,287,784	39,541,610
1929	50,985,224	25,231,728	25,753,496	57,475,357	17,920,748	39,554,609
1930	47,562,416	24,822,560	22,739,856	49,730,870	14,913,598	34,817,272
1931	35,864,286	17,114,174	18,750,112	40,049,246	11,068,284	28,980,962
1932	28,710,280	13,324,302	15,385,978	31,844,566	8,147,086	23,697,480
1933	26,566,967	11,017,462	15,549,505	32,385,550	8,354,909	24,030,641
1934	29,813,903	12,767,083	17,046,820	37,821,061	9,435,147	28,385,914
1935	33,965,678	14,125,363	19,840,315	38,145,865	8,740,017	29,405,848
1936	38,395,748	13,196,753	25,198,995	39,714,046	8,615,976	31,098,070
1937	42,062,821	13,363,422	28,699,399	54,557,725	10,882,780	43,674,945
1938	32,818,162	12,077,522	20,740,640	55,612,107	10,358,773	45,253,334
1939	37,548,452	11,124,084	26,424,368	55,086,843	9,425,952	45,660,891
1940	39,881,161	15,465,891	24,415,270	54,401,306	11,553,124	42,848,182
1942 [1]	24,458,000	15,535,000	8,923,000	37,205,000	14,488,000	22,717,000
1943 [1]	27,668,000	22,089,000	5,579,000	42,647,000	22,591,000	20,056,000
1944 [1]	29,750,000	23,401,000	6,349,000	49,299,000	30,359,000	18,940,000
Percent distribution:						
1921	100.0	70.7	29.3	100.0	38.2	61.8
1942	100.0	63.5	36.5	100.0	38.9	61.1
1943	100.0	79.8	20.2	100.0	53.0	47.0
1944	100.0	78.7	21.3	100.0	61.6	38.4
Dry cargoes:						
1939	27,481,534	7,337,473	20,144,061	34,098,395	7,574,943	26,523,452
1940	26,323,665	9,686,891	16,636,774	41,690,815	9,726,208	31,964,607
1942	17,727,000	11,175,000	6,552,000	26,081,000	10,242,000	15,839,000
1943	19,730,000	15,443,000	4,287,000	27,641,000	16,221,000	11,420,000
1944	18,566,000	14,551,000	4,015,000	28,199,000	16,467,000	11,732,000
Percent distribution:						
1942	100.0	63.1	36.9	100.0	39.3	60.7
1943	100.0	78.3	21.7	100.0	58.7	41.3
1944	100.0	78.4	21.6	100.0	58.4	41.6
Tanker cargoes:						
1939	10,066,918	3,786,611	6,280,307	20,988,448	1,851,009	19,137,439
1940	13,557,496	5,779,000	7,778,496	12,710,491	1,826,916	10,883,575
1942	6,731,000	4,360,000	2,371,000	11,124,000	4,246,000	6,878,000
1943	7,938,000	6,646,000	1,292,000	15,006,000	6,370,000	8,636,000
1944	11,184,000	8,850,000	2,334,000	21,100,000	13,892,000	7,208,000
Percent distribution:						
1942	100.0	64.8	35.2	100.0	38.2	61.8
1943	100.0	83.7	16.3	100.0	42.4	57.6
1944	100.0	79.1	20.9	100.0	49.7	50.3
Atlantic ports:						
1939	26,630,146	8,158,030	18,472,116	13,714,754	3,558,139	10,156,615
1940	28,372,304	11,827,192	16,545,112	19,062,042	4,698,978	14,363,064
1942	15,900,000	9,870,000	6,030,000	19,753,000	5,906,000	13,847,000
1943	17,730,000	14,518,000	3,212,000	28,607,000	13,897,000	14,710,000
1944	21,420,000	17,237,000	4,185,000	35,360,000	21,119,000	14,241,000
Gulf ports:						
1939	4,025,866	1,202,510	2,823,356	19,507,022	2,342,191	17,164,831
1940	5,168,966	2,149,353	3,019,613	11,469,177	1,930,205	9,538,972
1942	5,440,000	3,588,000	1,852,000	10,062,000	4,281,000	5,781,000
1943	6,552,000	5,011,000	1,541,000	5,199,000	3,585,000	1,614,000
1944	4,872,000	3,648,000	1,224,000	5,334,000	5,108,000	226,000
Pacific ports:						
1939	2,448,460	470,593	1,977,867	11,669,399	1,693,456	9,975,943
1940	2,576,110	716,155	1,859,955	9,313,487	1,881,701	7,431,786
1942	3,118,000	2,077,000	1,041,000	7,390,000	4,301,000	3,089,000
1943	3,386,000	2,560,000	826,000	8,841,000	5,109,000	3,732,000
1944	3,456,000	2,516,000	940,000	8,605,000	4,132,000	4,473,000
Great Lakes ports:						
1939	4,443,980	1,292,951	3,151,029	10,195,668	1,832,166	8,363,502
1940 [2]	3,763,781	773,191	2,990,590	14,556,600	3,042,240	11,514,360

[1] Excludes U. S. Army, Navy Cargo, and Great Lakes.
[2] Later data not available.

Source: Prior to 1936, Department of Commerce, U. S. Shipping Board Bureau; 1936–40, U. S. Maritime Commission; 1940 figures published in Report No. 2610; 1942–44, War Shipping Administration.

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No. 618.—Water-Borne Imports and Exports—Cargo Tonnage, by Trade Regions and Countries: 1942, 1943, and 1944

[In cargo tons of 2,240 pounds. See headnote, table 617. Note that a country may be accounted for in part under one trade region and in part under another. Excludes U. S. Army, Navy Cargo and noncontiguous areas]

Foreign origin or destination	Imports			Exports		
	1942	1943	1944	1942	1943	1944
Grand total	26,111,309	25,447,709	27,510,283	50,976,028	57,309,543	66,952,278
United Kingdom inc. Irish Free State	506,353	506,578	425,731	12,635,018	19,017,972	23,399,062
England	310,422	305,598	334,475	11,202,460	17,768,742	22,161,583
Ireland inc. Irish Free State	1,554	2,024	2,358	109,769	224,375	25,917
Scotland	62,181	33,224	51,358	783,164	530,464	684,878
Wales	132,196	165,732	37,540	539,625	494,391	526,684
North Atlantic and Baltic Europe	109,983	169,729	145,462	1,158,829	732,706	1,486,721
Iceland	10,666	13,848	10,475	77,066	63,904	50,250
Greenland	49,529	47,562	16,446	7,000	11,136	7,014
U. S. S. R. (Soviet Union)	49,788	108,292	117,938	976,303	638,501	1,370,910
Sweden		25	603	98,460	19,165	58,547
Bayonne-Hamburg range	1,968					108,689
Belgium	1,968					
France						108,689
South Atlantic Europe	145,303	253,087	275,045	788,587	876,839	675,393
Portugal (inc. Azores)	94,617	101,112	149,262	706,369	639,848	568,217
Spain	50,105	150,096	121,385	52,141	198,748	60,344
Cape Verdi Islands					3,020	
Canary Islands	(1)	(1)	(1)	10,883	13,626	(1)
Madeira	581	1,879	4,398	19,194	21,597	46,832
West Mediterranean	2,171	101,256	208,618	104,501	1,096,370	1,806,178
Spain	(2)	(2)	43,800	(2)	(2)	46,525
Gibraltar			5,964			40,875
France		4	237		10,340	28,152
Italy	2,171	823	13,970	104,226	57,288	704,818
Yugoslavia						1,931
Malta		78	1,427		13,508	71,328
Tunisia		200	(3)		14,468	(3)
Algeria		100,151	143,220	275	1,000,766	912,549
East Mediterranean and Black Sea	11,288	85,924	76,540	25,586	32,873	34,085
U. S. S. R. (Soviet Union)			7,449		9,470	3,003
Turkey	11,288	44,040	37,435		21,114	22,820
Cyprus		33,676	13,406	6,644	2,023	6
Greece				18,942		8,142
Palestine		1,807	7,942		266	
Syria		6,400	8,458			114
Libya		1	1,850			
West Indies	7,230,193	10,757,526	8,446,080	2,497,804	2,050,096	2,442,830
Cuba	3,172,966	4,525,009	5,818,365	1,343,836	1,270,541	1,584,115
Jamaica	77,822	127,297	110,543	114,028	90,515	140,995
Bahama Islands	5,288	6,183	4,323	46,359	54,776	42,471
Haiti	61,764	68,205	130,214	34,661	36,033	43,112
Dominican Republic	88,882	87,424	340,744	50,754	61,761	83,589
Lesser Antilles	3,820,966	5,940,462	2,041,080	777,573	499,412	511,922
Bermuda	2,505	2,946	811	130,593	37,058	36,626
Mexico	838,710	524,948	568,443	161,645	121,161	240,920
Central America	759,086	731,717	938,124	1,414,932	569,830	491,435
British Honduras	48,455	73,462	106,096	14,687	20,239	20,367
Guatemala	216,109	121,359	191,177	126,230	67,319	70,702
Honduras	204,044	173,465	341,018	72,312	42,258	53,372
Nicaragua	14,187	35,238	31,525	20,275	30,127	14,046
Costa Rica	96,312	87,124	63,832	73,329	62,843	25,467
Panama	65,913	38,115	34,871	15,675	5,929	514
Canal Zone	86,632	147,751	128,146	1,075,685	322,037	292,941
Eel Salvador	27,434	55,203	41,459	16,739	19,078	14,026

[1] Cargo included in Madeira.
[2] Included with South Atlantic Spain.
[3] Included with Algeria.

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No. 618.—Water-Borne Imports and Exports—Cargo Tonnage, by Trade Regions and Countries: 1942, 1943, and 1944—Continued

[In cargo tons of 2,240 pounds]

Foreign origin or destination	Imports			Exports		
	1942	1943	1944	1942	1943	1944
North Coast South America	2,936,236	4,121,362	8,347,538	395,710	348,126	805,217
Venezuela	1,692,297	1,867,614	6,130,122	212,441	226,625	536,582
British Guiana	231,119	586,824	108,762	86,508	58,755	41,188
Surinam (Netherlands Guiana)	476,095	1,032,766	294,680	43,957	36,041	34,287
French Guiana			1	2,781		
Colombia	536,725	634,158	1,813,973	50,023	26,705	193,160
East Coast South America	1,863,856	2,045,816	2,291,667	1,734,800	1,559,105	1,847,518
Brazil [4]	965,567	1,210,283	1,182,543	972,640	1,004,908	1,242,412
Uruguay (inc. Paraguay)	52,744	167,172	121,045	151,494	177,868	166,132
Argentina	845,545	668,361	988,079	610,666	376,329	438,974
West Coast South America	2,164,503	1,715,742	1,676,496	492,117	484,445	639,499
Colombia	99,825	142,703	132,735	37,729	63,249	66,489
Chile	1,850,345	1,317,426	1,306,954	281,328	255,927	341,006
Peru	184,145	217,401	202,906	129,306	131,964	171,482
Ecuador	30,188	38,212	33,901	43,754	33,305	6,0522
West Africa	394,192	566,394	678,996	387,506	501,634	399,110
Morocco	8,047	68,532	84,848	65,430	174,255	105,654
Portugal Guinea				385	257	6,484
French Guinea		456			45,052	
French West Africa			1,565			66,925
Sierra Leone [5]	249	499	1,313	34,038	21,493	17,797
Liberia	15,376	15,736	21,293	21,564	13,647	15,534
French Equatorial Africa			1,076			10,333
Gold Coast	199,686	234,814	406,044	65,295	61,501	96,078
Nigeria	11,269	34,018	(6)	53,262	60,268	(6)
Cameroons	2,162	2,708		7,943	8,550	
Gabon	12,837	4,064		16,484	13,734	
Belgian Congo	105,906	94,337	86,382	108,577	96,558	70,499
Angola	33,339	77,722	71,466	4,344	6,184	9,806
Southwest Africa	5,321	33,508	5,009	10,184	135	
South and East Africa	1,078,717	681,029	420,425	502,747	555,112	559,445
Union of South Africa	326,365	160,428	85,119	395,040	439,133	444,465
Mozambique	607,212	442,045	257,633	56,602	40,698	42,039
Tanganyika Territory and Kenya	139,619	76,024	77,673	51,105	75,281	62,475
Madagascar	5,521	2,532				10,466
Australia and Antarctic Region	838,998	751,600	455,097	1,736,445	2,714,858	1,884,895
New Zealand	75,401	82,045	21,501	612,534	580,037	253,913
Australia [7]	604,256	542,215	347,716	1,062,679	2,085,127	1,156,120
Tonga Island	4,647	162	5,267			
Fiji Islands	39,932	53,305	6,238	22,747	16,430	4,067
New Caledonia	75,231	33,808	39,105	21,535	28,179	9,187
Society Islands	11,396	18,698	16,570	4,296	4,317	5,409
Antarctic Region	17,762			12,634		
New Guinea						116,503
Solomon Islands and other Islands of Australasia	10,373	21,367	18,700	20	768	339,696
East Indies	347,546			90,430		
Straits Settlements and Federated Malay States	91,855			23,316		
Sumatra	70,709			3,429		
Java	174,127			63,685		
Borneo	2,534					
Other Islands of East Indies	6,151					
Celebes	2,170					
East Asia	81,866	41,262	27,447	742,874	2,317,015	2,601,642
China	2,951					
U. S. S. R. (Soviet Union)	1,607	41,262	27,447	742,274	2,317,015	2,601,642
Japan	1,800					
Philippine Islands	75,508			600		
India, Persian Gulf and Red Sea	1,136,117	1,263,093	908,902	4,715,780	5,068,596	5,618,170
Anglo-Egyptian Sudan	144,027	70,009	68,221	2,355,430	1,693,934	1,110,534
Eritria and Somaliland	2	2,290	1,350	8,384	1,002	29,363
Egypt	(8)	(8)	(8)	(8)	(8)	(8)
Iraq	22,764	15,911	25,233	233,453	217,733	66,641
Arabia	1,523	3,270	3,153	64,572	21,371	129,787

[4] Includes South Atlantic Islands.
[5] Includes Gambia.
[6] Included in Gold Coast.
[7] Includes Tasmania.
[8] Included in Anglo-Egyptian Sudan.

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No. 618.—Water-Borne Imports and Exports—Cargo Tonnage, by Trade Regions and Countries: 1942, 1943, and 1944—Continued

[In cargo tons of 2,240 pounds]

Foreign origin or destination	Imports			Exports		
	1942	1943	1944	1942	1943	1944
India, Persian Gulf, etc.—Con.						
Iran (Persia)	3,060	2,940	12,175	885,072	1,646,765	1,025,469
U. S. S. R. (Persian Gulf)						804,187
India	844,009	1,042,093	672,170	1,117,977	1,418,512	2,255,585
Ceylon	107,769	126,580	126,600	19,178	69,279	196,604
Burma	12,963			31,714		
Canada	5,864,223	1,130,646	1,619,672	21,390,717	19,262,805	21,911,469
Pacific	785,985	636,754	944,978	1,156,583	1,135,241	951,991
Atlantic and Newfoundland	1,327,322	493,892	674,694	3,454,373	743,881	654,055
Great Lakes	3,550,916	(9)	(9)	16,779,761	17,383,683	20,305,423

[9] Not available.

Source: War Shipping Administration.

No. 619.—Vessels Entered and Cleared in Foreign Trade—Net Tonnage: 1840 to 1945

[Domestic trade is not included. For definition of net tonnage see general note, p. 530. Figures cover years ended June 30 to and including 1918, calendar years thereafter]

[In thousands of net tons]

Yearly average or year	Entered		Cleared		Year	Entered		Cleared	
	Seaports	Other ports	Seaports	Other ports		Seaports	Other ports	Seaports	Other ports
1840 [1]	1,788	501	1,861	492	1913	37,973	12,666	37,566	13,586
1850	3,169	1,179	3,167	1,194	1914	40,052	13,337	39,743	13,440
1860	5,000	3,275	5,257	3,533	1915	35,032	11,678	35,458	11,427
1870	6,270	2,886	6,362	2,807	1916	37,744	13,806	38,946	13,477
1871–1875	8,462	2,997	8,514	2,994	1917	36,521	13,951	38,094	13,983
1876–1880	12,134	2,792	12,197	2,807	1918	31,101	14,356	31,869	14,145
1881–1885	13,604	2,931	13,781	2,917	1918 (July–Dec.)	16,113	8,916	16,112	9,360
1886–1890	13,479	2,602	13,655	2,593	1919	36,381	10,320	40,750	10,506
1891–1895	16,801	2,816	16,965	2,876	1920	51,532	12,572	54,981	12,837
1896–1900	20,931	3,989	21,077	4,007	1921	49,958	12,327	50,423	12,242
1901–1905	24,551	5,939	24,633	5,918	1922	51,701	13,490	51,799	13,040
1906–1910	29,651	8,072	29,156	8,036	1923	52,775	13,544	53,215	13,409
1911–1915	36,035	11,879	35,954	12,061	1924	54,726	13,565	55,294	13,616
1915–1920 [2]	38,071	13,440	40,137	13,511	1925	55,636	13,742	57,160	13,069
1921–1925	52,959	13,334	53,578	13,075	1926	63,759	13,174	65,583	13,458
1926–1930	63,768	15,293	64,441	15,319	1927	58,921	15,389	59,759	15,682
1931–1935	54,928	10,462	55,214	10,351	1928	62,809	17,402	63,331	17,336
1936–1940	55,521	11,595	56,967	11,575	1929	66,852	15,749	67,030	15,313
1910–1914	35,212	11,408	34,965	11,614	1930	66,499	14,753	66,500	14,808
1914–1920 [3]	37,604	13,169	39,417	13,190	1931	60,427	12,355	61,204	12,297
1897	20,003	3,757	19,878	3,831	1932	55,229	9,607	54,900	9,547
1898	21,700	3,879	21,892	3,856	1933	51,564	9,372	52,083	9,204
1899	21,963	4,148	22,177	4,089	1934	53,132	10,655	53,162	10,541
1900	23,534	4,629	23,618	4,663	1935	54,289	10,324	54,722	10,165
1901	24,791	4,977	24,889	4,931	1936	55,038	10,934	55,381	10,686
1902	24,361	6,293	24,242	6,202	1937	59,980	11,580	61,177	11,704
1903	24,698	6,396	24,823	6,493	1938	59,223	11,293	60,064	11,222
1904	24,111	5,841	24,192	5,824	1939	57,973	11,019	59,218	11,088
1905	24,793	6,190	25,020	6,138	1940	45,393	13,151	48,996	13,176
1906	27,401	6,754	26,970	6,814	1941	42,616	16,445	46,142	16,454
1907	29,248	7,374	28,499	7,491	1942	28,258	15,684	31,976	15,730
1908	30,444	8,095	30,198	8,084	1943	44,739	16,345	50,232	16,484
1909	30,243	8,815	29,604	8,592	1944 [4]	66,305	15,555	71,717	15,668
1910	30,917	9,319	30,510	9,196	1945 [4]	81,256	12,839	81,542	13,105
1911	32,457	10,218	32,299	10,138					
1912	34,659	11,499	34,706	11,711					

[1] Year ended Sept. 30.

[2] Average for period July 1, 1914, to Dec. 31, 1920. Shown because of marked effect of World War I on shipping.

[3] Average for period July 1, 1915, to Dec. 31, 1920.

[4] Preliminary data, subject to revision.

Source: Prior to 1936, Department of Commerce, Bureau of Foreign and Domestic Commerce: 1936–1940, Treasury Department, Bureau of Customs; thereafter, Department of Commerce, Bureau of the Census; annual report, Foreign Commerce and Navigation of the United States.

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No. 620.—Vessels Entered and Cleared in Foreign Trade—Net Tonnage by Regions and by Customs Districts: 1941 to 1944

[In thousands of net tons. See headnote, table 619]

CUSTOMS DISTRICT	1941		1942		1943		1944 [1]	
	Entered	Cleared	Entered	Cleared	Entered	Cleared	Entered	Cleared
Grand total	59,061	62,596	43,942	47,706	61,084	66,716	81,860	87,385
Seaports, total	42,616	46,142	28,258	31,976	44,739	50,232	66,305	71,717
North Atlantic coast, total	21,934	22,026	13,094	13,678	26,849	27,865	40,708	39,176
Maine, New Hampshire	667	673	664	626	524	534	1,124	1,030
Massachusetts	2,412	1,567	913	775	997	1,517	2,091	2,618
Rhode Island	266	294	54	158	83	118	55	211
Connecticut	68	48	27	35	1	25	14	34
New York	14,987	16,383	10,313	10,746	22,963	22,762	32,868	30,302
Philadelphia	3,534	3,061	1,123	1,338	2,281	2,909	4,556	4,981
South Atlantic coast, total	6,250	7,396	3,387	4,087	4,345	5,500	7,178	10,274
Maryland	2,610	2,337	1,452	1,155	1,797	1,537	3,032	2,782
Virginia	1,086	2,310	800	1,825	1,862	3,105	3,238	5,875
North Carolina	57	48	15	14	8	18	25	62
South Carolina	445	181	159	180	68	212	208	406
Georgia	324	437	106	116	136	213	247	437
Puerto Rico	729	1,020	461	511	449	389	406	689
Virgin Islands [2]	999	1,063	394	286	25	26	22	23
Gulf coast, total	6,723	7,103	5,963	6,726	4,776	5,470	4,869	6,274
Florida	1,547	1,675	1,311	1,267	1,965	2,123	1,391	1,707
Mobile	724	349	828	477	772	528	713	608
New Orleans	2,815	2,890	2,096	2,108	1,652	1,932	2,267	2,576
Sabine	334	833	384	891	52	154	83	296
Galveston	1,303	1,356	1,344	1,983	335	733	415	1,087
Mexican border; Laredo		6	5	10		(3)	72	65
Pacific coast, total	7,709	9,611	5,809	7,475	8,769	11,397	13,478	15,928
Washington	1,966	3,699	2,043	2,286	2,144	2,099	2,464	2,275
Oregon	194	240	191	266	449	676	624	734
San Francisco	1,038	1,360	1,027	2,186	2,766	3,978	4,516	5,445
Los Angeles	3,242	3,344	2,071	2,232	2,551	3,678	2,987	3,994
Alaska	255	326	338	340	513	480	438	381
Hawaii	859	619	51	25	248	172	2,365	2,781
San Diego	155	23	88	140	98	314	84	318
Northern border, total	16,445	16,454	15,684	15,730	16,345	16,484	15,555	15,668
Vermont	3	3						
St. Lawrence	346	197	350	248	215	182	171	171
Rochester	4,013	4,033	4,238	4,328	4,114	4,129	2,367	2,255
Buffalo	1,191	892	777	502	1,642	902	1,965	849
Ohio	5,817	6,603	5,523	7,033	5,663	7,102	6,117	7,162
Michigan	2,521	2,679	1,896	1,787	2,028	1,865	1,893	1,659
Chicago	409	573	273	441	343	729	508	1,339
Wisconsin	458	453	350	396	220	362	187	578
Duluth and Superior	1,687	1,021	2,277	995	2,120	1,213	2,347	1,655

YEARLY AVERAGE OR YEAR	ATLANTIC COAST		GULF COAST		PACIFIC COAST		Mexican border, total	NORTHERN BORDER	
	Total	With cargo	Total	With cargo	Total	With cargo		Total	With cargo
Entrances:									
1911–1915	24,293	20,708	6,635	3,377	5,055	3,649	52	11,879	4,564
1915–1920 [4]	24,581	16,094	7,939	4,646	5,487	4,329	64	13,440	5,646
1921–1925	30,979	27,133	12,390	8,243	9,562	6,070	28	13,334	6,475
1926–1930	36,884	33,003	11,634	7,415	15,100	8,247	150	15,293	7,700
1931–1935	31,721	28,668	8,058	4,858	14,968	9,239	180	10,462	4,997
1936–1940	30,634	26,925	10,115	5,593	14,108	9,368	663	11,595	5,187
1941	28,184	22,380	6,723	4,992	7,709	5,448		16,445	5,533
1942	16,481	10,532	5,963	3,959	5,809	3,856	5	15,684	5,105
1943	31,194	14,242	4,776	4,338	8,769	5,212		16,345	5,834
1944 [1]	47,885	19,807	4,869	4,239	13,478	8,186	72	15,555	5,049
Clearances:									
1911–1915	23,608	21,765	7,193	6,414	5,104	4,643	50	12,061	8,567
1915–1920 [4]	25,921	23,168	8,528	6,915	5,626	4,762	62	13,511	9,637
1921–1925	30,837	24,284	12,833	9,589	9,880	8,360	28	13,075	9,236
1926–1930	36,361	28,696	12,326	10,641	15,658	13,148	95	15,319	10,504
1931–1935	30,658	23,563	9,018	8,079	15,411	13,220	127	10,351	7,309
1936–1940	30,472	22,459	11,064	9,601	14,752	13,394	677	11,575	9,412
1941	29,422	18,755	7,103	5,668	9,611	8,284	6	16,454	13,824
1942	17,765	14,092	6,726	5,955	7,475	6,408	10	15,730	13,782
1943	33,365	27,655	5,470	4,338	11,397	10,477	(3)	16,484	13,638
1944 [1]	49,450	40,812	6,274	5,271	15,928	13,995	65	15,668	12,016

[1] Preliminary data, subject to revision.
[2] Reported as a foreign country prior to Jan. 1, 1935.
[3] Less than 500 tons.
[4] July 1, 1915, to Dec. 31, 1920.

Source: Prior to 1936, Department of Commerce, Bureau of Foreign and Domestic Commerce; 1936–1940, Treasury Department, Bureau of Customs; thereafter, Department of Commerce, Bureau of the Census; annual report, Foregin Commerce and Navigation of the United States.

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No. 621.—Vessels Entered in Foreign Trade—Net Tonnage, by Classes: 1881 to 1944

[All figures except number of vessels and percentages in thousands of net tons. See headnote, table 619]

Yearly average or year	Number of vessels, all ports	All ports: Total	All ports: American	All ports: Foreign	All ports: Percent American	Seaports: All vessels	Seaports: Sailing vessels	Seaports: Steam vessels	Seaports: With cargo	Seaports: In ballast
1881–1890	32,038	16,308	3,395	12,913	20.8	13,542	5,251	8,291	11,560	1,982
1891–1900	31,781	22,269	4,978	17,291	22.4	18,866	3,816	15,050	14,184	4,682
1901–1905	34,040	30,490	6,802	23,688	22.3	24,551	2,606	21,945	19,205	5,346
1906–1910	34,375	37,722	8,372	29,350	22.2	29,651	1,816	27,834	23,621	6,029
1911–1915	38,951	47,914	12,205	35,709	25.5	36,035	1,574	34,461	27,778	8,257
1915–1920 [1]	42,713	51,511	21,999	29,512	42.7	38,071	1,899	36,173	25,128	12,943
1921–1925	41,546	66,293	29,645	36,648	44.7	52,959	1,004	51,955	41,471	11,488
1926–1930	45,846	79,062	30,314	48,748	38.3	63,768	472	63,296	48,710	15,058
1931–1935	31,338	65,390	23,847	41,543	36.5	54,928	227	54,701	42,835	12,093
1936–1940	33,954	67,117	19,243	47,873	28.7	55,521	102	55,419	41,951	13,570
1910–1914	38,038	46,619	11,328	35,291	24.3	35,212	1,558	33,654	28,096	7,116
1914–1920 [2]	42,257	50,773	20,657	30,116	40.7	37,604	1,853	35,750	24,938	12,666
1931	36,373	72,782	26,907	45,875	37.0	60,427	241	60,186	47,265	13,162
1932	30,318	64,837	24,278	40,559	37.4	55,229	236	54,994	42,701	12,528
1933	28,019	60,936	22,488	38,448	36.9	51,564	180	51,384	40,410	11,154
1934	29,736	63,787	23,192	40,594	36.4	53,132	196	52,936	41,297	11,835
1935	32,246	64,612	22,372	42,240	34.6	54,289	281	54,008	42,501	11,788
1936	33,439	65,972	20,682	45,290	31.3	55,038	311	54,727	44,675	10,363
1937	34,309	71,560	19,527	52,033	27.3	59,980	54	59,926	46,328	13,652
1938	33,079	70,516	19,020	51,496	27.0	59,223	51	59,172	42,806	16,417
1939	35,310	68,992	17,769	51,223	25.8	57,973	34	57,939	41,940	16,033
1940	33,636	58,544	19,220	39,324	32.8	45,393	60	45,333	34,008	11,385
1941	37,835	59,061	20,940	38,121	35.5	42,616	40	42,576	32,819	9,797
1942	31,358	43,942	13,611	30,331	31.0	28,258	32	29,258	18,077	10,181
1943	36,640	61,084	29,292	31,792	48.0	44,739	37	44,702	23,792	20,947
1944 [3]	40,834	81,860	48,036	33,824	58.6	66,305	30	66,275	32,297	34,008

Yearly average or year	Seaports—continued: American vessels: Total	American vessels: With cargo	Foreign vessels: Total	Foreign vessels: With cargo	Percent American	Northern border ports: Total	With cargo	American	Foreign
1881–1890	2,933	2,559	10,609	9,001	21.7	2,766	1,976	462	2,304
1891–1900	3,619	2,956	15,247	11,228	19.2	3,403	1,589	1,359	2,044
1901–1905	3,962	3,246	20,589	15,960	16.1	5,939	2,602	2,840	3,099
1906–1910	4,175	3,471	25,475	20,150	14.1	8,072	3,207	4,197	3,875
1911–1915	5,276	4,200	30,759	23,578	14.6	11,879	4,564	6,929	4,950
1915–1920 [1]	14,508	11,375	23,563	13,753	38.1	13,440	5,646	7,490	5,950
1921–1925	22,526	18,404	30,433	23,068	42.5	13,334	6,475	7,119	6,215
1926–1930	23,182	18,809	40,586	29,901	36.4	15,293	7,700	7,132	8,162
1931–1935	19,854	16,870	35,074	25,965	36.1	10,462	4,997	3,993	6,469
1936–1940	16,090	13,865	39,432	28,086	29.0	11,595	5,187	3,154	8,441
1910–1914	4,753	3,787	30,459	24,309	13.5	11,408	4,501	6,575	4,832
1914–1920 [2]	13,327	10,481	24,276	14,456	35.4	13,169	5,430	7,330	5,840
1931	21,499	18,123	38,929	29,142	35.6	12,355	5,980	5,408	6,946
1932	20,643	17,396	34,587	25,306	37.4	9,607	4,869	3,635	5,973
1933	19,051	16,123	32,513	24,287	36.9	9,372	4,444	3,437	5,934
1934	19,186	16,500	33,946	24,797	36.1	10,655	4,717	4,006	6,649
1935	18,893	16,206	35,395	26,295	34.8	10,324	4,976	3,479	6,845
1936	17,510	15,360	37,528	29,314	31.8	10,934	5,300	3,172	7,762
1937	16,747	14,661	43,233	31,667	27.9	11,580	5,288	2,780	8,800
1938	15,899	13,080	43,324	29,726	26.8	11,293	5,085	3,121	8,172
1939	14,553	12,258	43,421	29,681	25.1	11,019	5,311	3,217	7,802
1940	15,740	13,965	29,652	20,043	34.7	13,151	4,953	3,480	9,671
1941	16,767	15,658	25,849	17,161	39.3	16,445	5,533	4,174	12,271
1942	10,326	8,004	17,932	10,073	36.5	15,684	5,105	3,285	12,399
1943	24,508	14,135	20,231	9,657	54.8	16,345	5,834	4,784	11,561
1944 [3]	42,161	20,474	24,144	11,823	63.5	15,555	5,049	5,875	9,680

[1] Average for period July 1, 1915, to Dec. 31, 1920 [2] Average for period July 1, 1914, to Dec. 31, 1920.
[3] Preliminary data, subject to revision.

Source: Prior to 1936, Department of Commerce, Bureau of Foreign and Domestic Commerce; 1936–40, Treasury Department, Bureau of Customs; thereafter, Department of Commerce, Bureau of the Census; annual report, Foreign Commerce and Navigation of the United States.

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No. 622.—Vessels Cleared in Foreign Trade—Net Tonnage, by Classes: 1881 to 1944

[All figures except number of vessels and percentages in thousands of net tons. See headnote, table 619]

Yearly average or year	Number of vessels, all ports	All ports				Seaports				
		Total	American	Foreign	Percent American	All vessels	Sailing vessels	Steam vessels	With cargo	In ballast
1881–1890	32,159	16,473	3,450	13,023	20.9	13,719	5,363	8,356	12,795	924
1891–1900	31,902	22,463	5,038	17,425	22.4	19,021	3,818	15,203	17,514	1,507
1901–1905	33,863	30,551	6,812	23,739	22.3	24,633	2,621	22,012	22,460	2,173
1906–1910	33,897	37,192	8,282	28,910	22.3	29,156	1,850	27,306	26,768	2,388
1911–1915	38,790	48,015	12,512	35,503	26.1	35,954	1,654	34,301	32,827	3,128
1915–1920 [1]	42,687	53,647	23,005	30,643	42.9	40,137	2,057	38,080	34,851	5,285
1921–1925	40,120	66,653	29,554	37,099	44.3	53,578	984	52,594	42,233	11,345
1926–1930	44,082	79,760	30,709	49,051	38.5	64,441	467	63,973	52,581	11,860
1931–1935	30,520	65,565	23,616	41,949	36.0	55,214	221	54,993	44,990	10,224
1936–1940	32,706	68,541	19,448	49,093	28.4	56,967	102	56,864	46,126	10,841
1910–1914	37,883	46,579	11,590	34,989	24.9	34,965	1,620	33,345	32,024	2,941
1914–1920 [2]	42,141	52,607	21,529	31,078	40.9	39,417	2,010	37,407	34,394	5,023
1931	35,368	73,501	26,854	46,647	36.5	61,204	238	60,966	49,805	11,399
1932	29,648	64,446	23,865	40,582	37.0	54,900	233	54,667	43,909	10,991
1933	27,157	61,287	22,434	38,853	36.6	52,083	180	51,903	43,197	8,886
1934	28,874	63,702	22,799	40,903	35.8	53,162	177	52,985	43,881	9,281
1935	31,554	64,887	22,126	42,761	34.1	54,722	277	54,445	44,159	10,563
1936	31,362	66,066	20,069	45,997	30.4	55,381	317	55,063	44,672	10,708
1937	32,850	72,880	19,938	52,942	27.4	61,177	53	61,123	49,853	11,324
1938	31,710	71,286	18,829	52,456	26.4	60,064	58	60,006	49,780	10,284
1939	34,192	70,306	18,156	52,150	25.8	59,218	33	59,185	48,170	11,048
1940	33,417	62,171	20,248	41,923	32.6	48,996	52	48,943	38,154	10,842
1941	38,024	62,596	21,869	40,726	34.9	46,142	44	46,098	32,714	13,428
1942	30,506	47,706	16,354	31,352	34.3	31,976	32	31,975	26,465	5,511
1943	35,915	66,716	33,682	33,034	50.5	50,232	37	50,195	42,470	7,762
1944 [3]	40,321	87,385	52,970	34,415	60.6	71,717	52	71,665	60,095	11,622

Yearly average or year	Seaports—continued					Northern border ports			
	American vessels		Foreign vessels		Percent American	Total	With cargo	American	Foreign
	Total	With cargo	Total	With cargo					
1881–1890	2,978	2,541	10,741	10,254	21.7	2,754	1,778	472	2,282
1891–1900	3,644	2,914	15,377	14,600	19.2	3,442	2,129	1,394	2,048
1901–1905	4,000	3,284	20,633	19,176	16.2	5,918	3,825	2,812	3,106
1906–1910	4,084	3,498	25,072	23,270	14.0	8,036	5,673	4,198	3,838
1911–1915	5,361	4,522	30,594	28,305	14.9	12,061	8,567	7,151	4,909
1915–1920 [1]	15,455	11,505	24,681	23,346	38.5	13,511	9,637	7,550	5,962
1921–1925	22,556	14,974	31,022	27,259	42.1	13,075	9,236	6,998	6,077
1926–1930	23,338	17,071	41,102	35,510	36.2	15,319	10,504	7,371	7,948
1931–1935	19,653	15,729	35,561	29,261	35.6	10,351	7,309	3,962	6,388
1936–1940	16,302	13,116	40,665	33,009	28.6	11,575	9,412	3,146	8,429
1910–1914	4,778	4,109	30,187	27,915	13.7	11,614	8,380	6,812	4,802
1914–1920 [2]	14,171	10,611	25,245	23,783	36.0	13,190	9,279	7,358	5,832
1931	21,417	16,732	39,787	33,073	35.0	12,297	8,644	5,437	6,860
1932	20,204	16,072	34,695	27,838	36.8	9,547	6,799	3,660	5,886
1933	19,093	15,824	32,990	27,374	36.7	9,204	6,629	3,340	5,864
1934	18,901	15,571	34,261	28,310	35.6	10,541	7,318	3,899	6,641
1935	18,651	14,447	36,071	29,712	34.1	10,165	7,155	3,475	6,690
1936	16,967	13,617	38,414	31,055	30.6	10,686	7,542	3,102	7,583
1937	17,134	14,038	44,043	35,815	28.0	11,704	9,890	2,804	8,900
1938	15,742	12,893	44,322	36,887	26.2	11,222	9,348	3,087	8,135
1939	14,903	12,130	44,316	36,040	25.2	11,088	8,880	3,253	7,835
1940	16,766	12,904	32,230	25,249	34.2	13,176	11,401	3,483	9,693
1941	17,701	12,251	28,441	20,462	38.4	16,454	13,824	4,169	12,285
1942	13,149	10,827	18,827	15,638	41.1	15,730	13,782	3,205	12,525
1943	28,826	24,140	21,406	18,330	57.0	16,484	13,638	4,856	11,628
1944 [3]	46,839	39,882	24,878	20,213	65.3	15,668	12,016	6,131	9,538

[1] Average for period July 1, 1915, to Dec. 31, 1920. [2] Average for period July 1, 1914, to Dec. 31, 1920.
[3] Preliminary data, subject to revision.

Source: Prior to 1936, Department of Commerce, Bureau of Foreign and Domestic Commerce; 1936–40, Treasury Department, Bureau of Customs; thereafter, Department of Commerce, Bureau of the Census; annual report, Foreign Commerce and Navigation of the United States.

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No. 623.—Vessels Entered and Cleared at Seaports in Foreign Trade—Net Tonnage, by Countries of Origin and Destination: 1921 to 1944

Note.—In thousands of net tons. Only traffic by sea is included. For definition of net tonnage, see general note, p. 530

Country	1921–1925, average	1926–1930, average	1931–1935, average	1936–1940, average	1941	1942	1943	1944 [1]
Total by sea:								
Entered	52,959	63,768	54,928	55,521	42,616	28,258	44,739	66,305
Cleared	53,578	64,441	55,214	56,967	46,142	31,976	50,232	71,717
Belgium:								
Entered	1,231	1,560	1,068	940	-------	4	-------	9
Cleared	1,190	1,280	1,013	892	-------	-------	-------	-------
Denmark:								
Entered	372	532	451	251	-------	-------	-------	-------
Cleared	450	686	402	167	-------	-------	-------	-------
France:								
Entered	1,953	2,321	2,027	2,093	14	3	7	1,050
Cleared	2,250	2,475	2,582	2,395	9	3	33	25
Germany:								
Entered	2,998	3,813	3,806	2,530	-------	-------	-------	-------
Cleared	3,165	3,714	3,235	2,119	-------	-------	-------	-------
Italy:								
Entered	1,707	2,101	1,909	1,638	30	32	380	3,949
Cleared	1,986	2,023	1,869	1,727	37	47	79	766
Netherlands:								
Entered	1,654	2,081	1,389	1,804	3	3	-------	-------
Cleared	1,464	1,499	1,050	1,358	-------	6	-------	-------
Norway:								
Entered	384	360	379	554	-------	-------	-------	-------
Cleared	412	361	269	365	-------	-------	-------	-------
Spain:								
Entered	608	850	674	361	342	57	156	190
Cleared	463	612	597	250	307	45	99	87
Sweden:								
Entered	504	681	695	834	10	38	22	53
Cleared	353	498	412	604	63	48	19	38
United Kingdom:								
Entered	9,378	10,614	6,087	6,422	6,866	7,056	14,035	22,804
Cleared	8,647	10,577	6,147	5,871	7,699	7,977	13,809	18,362
Canada:								
Atlantic coast— [2]								
Entered	1,201	1,607	2,265	2,033	2,047	1,062	917	635
Cleared	1,331	1,709	2,267	2,408	2,187	1,348	6,465	8,274
British Columbia, Yukon—								
Entered	4,571	6,619	6,682	6,551	2,622	2,739	2,876	3,086
Cleared	4,573	6,556	6,878	7,272	4,597	3,035	2,766	2,832
Central America: [3]								
Entered	1,734	2,391	2,368	3,307	3,138	1,576	853	1,399
Cleared	1,640	2,692	2,801	4,211	3,415	1,803	1,093	2,644
Mexico:								
Entered	8,160	2,840	1,548	1,932	1,408	551	362	502
Cleared	8,391	2,892	1,755	2,028	1,462	527	576	593
British West Indies, Bermuda, and British Honduras:								
Entered	1,351	1,975	3,210	2,684	985	1,041	866	942
Cleared	1,435	2,216	3,400	3,172	1,440	1,258	1,196	1,637
Cuba:								
Entered	4,769	5,875	5,435	4,988	4,683	2,142	2,820	3,388
Cleared	4,659	5,832	5,292	4,832	4,695	2,039	2,602	3,207
Dominican Republic:								
Entered	380	713	688	499	540	223	123	377
Cleared	449	920	903	589	541	241	193	461
Haiti:								
Entered	105	220	176	251	291	73	65	103
Cleared	230	204	188	262	379	75	44	74
Argentina:								
Entered	1,006	966	499	828	819	519	350	546
Cleared	707	997	358	494	416	244	182	175
Brazil:								
Entered	552	918	803	637	938	410	717	677
Cleared	913	1,252	924	1,241	1,589	631	668	663
Chile:								
Entered	975	1,387	545	1,039	1,074	610	509	699
Cleared	793	1,058	507	734	945	250	379	373
Colombia:								
Entered	144	958	1,056	599	676	319	352	882
Cleared	226	966	1,015	1,030	945	383	356	705
British India, British Malaya, and Ceylon:								
Entered	576	833	704	691	1,088	681	829	788
Cleared	330	428	289	279	414	628	1,346	2,009

[1] Preliminary data, subject to revision.
[2] Beginning 1939 includes maritime provinces only.
[3] Not including British Honduras.

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No. 623.—Vessels Entered and Cleared at Seaports in Foreign Trade—Net Tonnage, by Countries, Etc.—Continued

COUNTRY	1921–1925, average	1926–1930, average	1931–1935, average	1936–1940, average	1941	1942	1943	1944 [1]
China, Hong Kong, and Kwantung:								
Entered	959	1,044	827	805	364	11	----	----
Cleared	963	894	562	359	286	----	----	----
Japan:								
Entered	1,607	2,320	2,169	2,853	1,368	2	----	----
Cleared	2,106	3,284	3,815	4,631	1,809	----	----	----
Philippine Islands:								
Entered	408	611	1,012	986	966	43	----	9
Cleared	359	503	466	663	792	5	----	----
Oceania:								
Entered	509	931	778	693	541	2,242	4,671	2,117
Cleared	946	1,396	831	714	499	1,410	3,006	265
All other countries:								
Entered	3,165	6,649	5,677	6,717	11,803	6,821	13,829	22,100
Cleared	3,149	6,913	5,388	6,299	11,616	9,973	15,321	28,527

No. 624.—Vessels Entered and Cleared at Seaports in Foreign Trade—Net Tonnage, by Nationality of Vessel: 1921 to 1944

NOTE.—**In thousands of net tons.** Only traffic by sea and to and from foreign countries is included. The large trade with Canada on the Great Lakes and the St. Lawrence is handled about equally by vessels of the United States and of the British (Canadian) flag. See tables 621 and 622 in which the columns for northern border represent trade with Quebec and Ontario

NATIONALITY	1921–1925, average	1926–1930, average	1931–1935, average	1936–1940, average	1941	1942	1943	1944 [1]
Total by sea:								
Entered	52,959	63,768	54,928	55,521	42,616	28,258	44,739	66,305
Cleared	53,578	64,441	55,214	56,967	46,142	31,976	50,232	71,717
American:								
Entered	22,526	23,182	19,855	16,090	16,767	10,326	24,508	42,161
Cleared	22,556	23,338	19,653	16,302	17,701	13,149	28,826	46,839
Total foreign:								
Entered	30,433	40,586	35,074	39,432	25,849	17,932	20,231	24,144
Cleared	31,022	41,102	35,561	40,665	28,441	18,827	21,406	24,878
Belgian:								
Entered	332	374	274	332	163	118	155	107
Cleared	343	370	269	329	182	122	184	122
British:								
Entered	16,807	20,189	15,270	14,506	8,910	8,507	9,790	11,838
Cleared	17,064	20,291	15,373	14,889	10,871	8,847	10,558	12,319
Danish:								
Entered	929	1,136	917	1,040	----	----	1	2
Cleared	928	1,168	902	1,054	12	----	----	3
Dutch:								
Entered	1,300	1,798	1,634	2,322	1,392	989	1,027	1,326
Cleared	1,292	1,809	1,627	2,352	1,438	986	1,050	1,402
French:								
Entered	1,492	1,870	1,652	1,852	162	40	158	315
Cleared	1,518	1,905	1,694	1,859	148	39	123	323
German:								
Entered	847	2,654	3,260	2,488	----	----	----	----
Cleared	870	2,736	3,280	2,414	----	----	----	----
Italian:								
Entered	1,490	2,175	1,798	1,690	----	----	15	104
Cleared	1,569	2,150	1,800	1,704	----	----	----	104
Japanese:								
Entered	2,059	2,618	2,473	3,014	1,784	----	----	----
Cleared	2,235	2,741	2,682	3,428	2,000	----	----	----
Norwegian:								
Entered	2,817	4,026	4,072	6,672	4,717	3,012	3,307	4,061
Cleared	2,784	4,136	4,178	6,839	4,770	3,083	3,325	4,089
Spanish:								
Entered	480	571	459	185	314	68	175	183
Cleared	487	586	457	188	316	77	169	188
Swedish:								
Entered	564	985	1,013	1,206	982	401	217	292
Cleared	566	1,005	1,017	1,233	1,029	401	228	280
All other foreign:								
Entered	1,317	2,190	2,252	4,125	7,425	4,797	5,386	5,916
Cleared	1,366	2,206	2,281	4,377	7,675	5,272	5,769	6,048

[1] Preliminary data, subject to revision.

Source of tables 623 and 624: Prior to 1936, Dept. of Commerce, Bureau of Foreign and Domestic Commerce; 1936–1940, Treasury Dept., Bureau of Customs; thereafter, Dept. of Commerce, Bureau of the Census; annual report, Foreign Commerce and Navigation of the United States.

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No. 625.—Exports (Including Reexports) and Imports of Merchandise—Value, by Method of Carriage: 1830 to 1935

Note.—All figures except percentages expressed in millions of dollars. Figures cover fiscal years ended Sept. 30, 1830 and 1840, and June 30, 1850 to 1915, calendar years thereafter. No data compiled for years subsequent to 1935

Yearly average or year	Exports (including reexports)					Imports					Water-borne—per cent in American vessels	
	Total	Total by water	In American vessels	In foreign vessels	By cars, aircraft, etc.[1]	Total	Total by water	In American vessels	In foreign vessels	By cars, aircraft, etc.[1]	Exports	Imports
1830[2]	74	74	64	10	(3)	71	71	66	5	(3)	86.6	93.1
1840[2]	132	132	106	27	(3)	107	107	93	14	(3)	80.0	87.6
1850[2]	152	152	100	52	(3)	178	178	140	39	(3)	65.5	78.4
1860[2]	400	400	279	121	(3)	362	362	228	134	(3)	70.0	63.0
1870[2]	451	451	170	281	(3)	462	462	153	309	(3)	37.7	33.1
1871–1875[2]	586	578	157	422	8	599	584	170	414	16	27.1	35.1
1876–1880[2]	711	704	142	562	7	514	501	147	354	13	20.2	29.3
1881–1885	792	773	100	673	19	667	646	130	517	21	12.9	20.1
1886–1890	738	714	76	638	25	717	685	122	563	33	10.6	17.8
1891–1895	892	851	73	778	42	785	748	125	623	38	8.6	16.7
1896–1900	1,157	1,079	78	1,001	79	742	706	101	604	36	7.2	14.4
1901–1905	1,454	1,316	97	1,218	138	972	909	122	787	63	7.4	13.5
1906–1910	1,779	1,576	128	1,448	203	1,345	1,262	159	1,103	83	8.1	12.6
1911–1915	2,371	2,049	187	1,862	322	1,712	1,590	198	1,392	123	9.1	12.5
1915–1920[4]	6,515	5,712	1,556	4,156	803	3,358	2,961	978	1,984	397	27.2	33.0
1921–1925	4,397	3,788	1,405	2,383	609	3,450	3,013	978	2,035	437	37.1	32.5
1926–1930	4,777	3,983	1,382	2,600	795	4,033	3,509	1,129	2,380	524	34.7	32.2
1931–1935	2,025	1,742	617	1,125	284	1,708	1,507	538	970	200	35.4	35.8
1924	4,591	4,010	1,532	2,478	581	3,610	3,145	1,012	2,133	466	38.2	32.1
1925	4,910	4,224	1,473	2,751	686	4,227	3,716	1,151	2,565	510	34.9	31.0
1926	4,809	4,050	1,401	2,649	759	4,431	3,891	1,195	2,696	540	34.6	30.7
1927	4,865	4,097	1,434	2,663	768	4,185	3,662	1,215	2,447	523	35.0	33.2
1928	5,128	4,277	1,472	2,804	851	4,091	3,550	1,133	2,418	541	34.4	31.9
1929	5,241	4,322	1,487	2,835	920	4,399	3,807	1,205	2,602	592	34.4	31.6
1930	3,843	3,168	1,117	2,051	675	3,061	2,635	898	1,737	426	35.3	34.1
1931	2,424	2,043	732	1,311	382	2,091	1,829	619	1,210	262	35.8	33.8
1932	1,611	1,385	476	909	226	1,323	1,164	431	734	158	34.4	37.0
1933	1,675	1,471	515	956	204	1,450	1,287	461	826	162	35.0	35.8
1934	2,133	1,837	658	1,179	296	1,636	1,446	528	917	190	35.8	36.5
1935	2,283	1,973	705	1,268	310	2,039	1,813	649	1,164	226	35.8	35.8

Total water-borne exports and imports combined

Yearly average or year	Total	In American vessels	In foreign vessels	Per cent in American vessels	Yearly average or year	Total	In American vessels	In foreign vessels	Per cent in American vessels
1830[2]	145	130	15	89.7	1921–1925	6,801	2,383	4,418	35.0
1840[2]	239	198	41	82.3	1926–1930	7,492	2,511	4,980	33.5
1850[2]	330	239	91	72.5	1931–1935	3,249	1,155	2,095	35.6
1860[2]	762	507	255	66.5					
1870[2]	913	323	590	35.6	1924	7,155	2,544	4,611	35.7
					1925	7,940	2,624	5,316	33.0
1871–1875[2]	1,162	326	835	30.6					
1876–1880[2]	1,206	289	917	23.9	1926	7,941	2,596	5,345	34.0
1881–1885	1,419	229	1,190	16.2	1927	7,759	2,649	5,110	34.1
1886–1890	1,398	198	1,200	14.1	1928	7,827	2,605	5,222	33.3
1891–1895	1,598	198	1,400	12.4	1929	8,129	2,692	5,437	33.1
					1930	5,803	2,015	3,788	34.7
1896–1900	1,784	179	1,605	10.0	1931	3,871	1,351	2,520	34.9
1901–1905	2,225	220	2,005	9.9	1932	2,549	907	1,643	35.6
1906–1910	2,838	287	2,552	10.1	1933	2,758	976	1,782	35.4
1911–1915	3,639	385	3,254	10.6	1934	3,283	1,186	2,097	36.1
1915–1920[4]	8,673	2,534	6,140	29.2	1935	3,786	1,354	2,432	35.8

[1] Exports include parcel post beginning 1924; imports, beginning 1921.
[2] Includes gold and silver coin and bullion to 1879, inclusive.
[3] Included in American and foreign vessels.
[4] Average for period July 1, 1915, to Dec. 31, 1920.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce; Foreign Commerce and Navigation of the United States, 1935 and earlier editions.

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22. Irrigation and Drainage

[Data in this section relate to Continental United States]

No. 626.—Irrigation Enterprises—Summary: 1910 to 1940

Note.—Data are for the 17 Western States and Arkansas and Louisiana Tables 626 to 635 relate to irrigation enterprises of all types, including those operated by individual farmers. They are based on reports of the management of the enterprises. An enterprise is defined as "an independent irrigation establishment and includes the works for supplying water and the land for which water is supplied, except that the cost and value of the land is not included in the capital invested"

Item	Census of—			
	1910	1920	1930	1940
Approximate land area, 1,000 acres	1,224,063	1,223,989	1,223,989	[1] 1,225,057
Farms (irrigated and nonirrigated), number	1,776,046	1,916,391	2,062,813	1,897,845
Land in all farms, 1,000 acres	416,463	505,441	568,694	629,050
Irrigation enterprises:				
Enterprises, number	56,858	63,298	75,517	91,637
Units irrigated, number	([2])	([2])	([2])	430,022
Area irrigated, 1,000 acres	14,433	19,192	19,548	21,004
Area existing works were capable of supplying with water, 1,000 acres	20,285	26,020	26,102	28,055
Area irrigable, 1,000 acres	[3] 32,245	[3] 35,891	30,599	31,306
Additional area existing works were capable of supplying with water, 1,000 acres	5,852	6,829	6,554	7,052
Additional irrigable area in enterprises, not supplied with water, 1,000 acres	[3] 17,812	[3] 16,699	11,052	10,302
Investment in irrigation enterprises, 1,000 dollars	321,454	697,657	892,756	1,052,049
Increase over preceding census, percent	359.2	117.0	28.0	17.8
Average per acre based on area works were capable of supplying with water, dollars	15.85	26.81	34.20	37.50
Increase over preceding census, percent	----------	69.1	27.6	9.6
Estimated completed cost of existing enterprises, 1,000 dollars	437,949	819,778	1,015,108	1,126,546
Average per acre based on irrigable area in enterprises, dollars	[3] 13.58	[3] 22.84	33.17	35.99
Average annual cost per acre irrigated for maintenance and operation of irrigation works, dollars	[4] 1.07	2.43	2.77	2.28

[1] Represents redeterminations and therefore differs from figures shown for earlier years.
[2] Not available.
[3] Relates to total area in enterprises; irrigable areas not reported.
[4] Does not include cost of operation and maintenance for rice growing districts in Gulf States; consequently figure is not comparable with those for later years.

Source: Department of Commerce, Bur. of Census; Sixteenth Census Reports, Irrigation of Agricultural Lands.

No. 627.—Irrigation Enterprises—Number and Acreage of Farms, and Farm Values, by Tenure of Operator: 1940

Note.—Data are for the 17 Western States and Arkansas and Louisiana

Item	Number of farms	Land in farms	Cropland harvested, 1939		Irrigated pasture, 1939	Value of—		
			Total	Irrigated [1]		Farms (land and buildings)	Buildings	Implements and machinery
		Thousands of acres				Thousands of dollars		
All farms	**1,897,845**	**629,050**	**143,844**	**15,067**	**2,749**	**12,803,166**	**2,555,506**	**1,095,720**
Owners and managers	1,076,457	459,429	84,360	11,006	2,318	8,783,602	1,850,916	737,899
Tenants	821,388	169,621	59,484	4,062	432	4,019,564	704,590	357,821
Irrigated farms, total	**291,655**	**112,601**	**19,711**	**15,067**	**2,749**	**3,467,117**	**629,915**	**283,024**
Owners and managers	221,639	97,503	14,493	11,006	2,318	2,784,525	529,180	217,718
Tenants	70,016	15,099	5,218	4,062	432	682,592	100,735	65,307
Wholly irrigated, total	219,614	65,985	11,995	11,995	2,071	2,366,971	448,860	191,640
Owners and managers	168,131	57,316	8,744	8,744	1,746	1,897,180	377,501	146,132
Tenants	51,483	8,669	3,251	3,251	326	469,791	71,358	45,509
Partly irrigated, total	72,041	46,617	7,716	3,072	678	1,100,145	181,056	91,384
Owners and managers	53,508	40,187	5,749	2,261	572	887,345	151,679	71,586
Tenants	18,533	6,430	1,967	811	106	212,801	29,377	19,798
Nonirrigated farms	1,606,190	516,449	124,132	--------	--------	9,336,050	1,925,590	812,696

[1] Does not include irrigated fallow land or land in irrigated crops that failed.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Irrigation of Agricultural Lands.

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No. 628.—Irrigation Enterprises—Area Irrigated, 1919, 1929, and 1939, and Area Irrigation Works Were Capable of Supplying With Water, 1930 and 1940, by States and by Principal Drainage Basins

Note.—Data are for the 17 Western States and Arkansas and Louisiana

State or drainage basin	Area irrigated				Increase or decrease (−) 1929–1939	Area works were capable of supplying with water	
	1919	1929	1939				
			Total	Proportion of total		1930	1940
State							
	Acres	*Acres*	*Acres*	*Percent*	*Percent*	*Acres*	*Acres*
Total for 19 States	19,191,716	19,547,544	21,003,739	100.0	7.4	26,101,890	28,055,248
Arizona	467,565	575,590	653,269	3.1	13.5	824,152	844,212
Arkansas	143,946	151,787	161,601	.8	6.5	209,942	287,765
California	4,219,040	4,746,632	5,069,568	24.3	6.8	6,815,250	7,398,576
Colorado	3,348,385	3,393,619	3,220,685	15.3	−5.1	4,078,712	3,913,542
Idaho	2,488,806	2,181,250	2,277,857	10.8	4.4	2,617,021	2,593,534
Kansas	47,312	71,290	99,980	.5	40.2	83,583	142,409
Lousiana	454,882	450,901	447,095	2.1	−.8	795,165	759,915
Montana	1,681,729	1,594,912	1,711,409	8.1	7.3	2,276,000	2,344,390
Nebraska	442,690	532,617	610,379	2.9	14.6	703,641	992,957
Nevada	561,447	486,648	739,863	3.5	52.0	736,249	841,304
New Mexico	538,377	527,033	554,039	2.6	5.1	656,669	731,990
North Dakota	12,072	9,392	21,615	.1	130.1	24,006	36,522
Oklahoma	2,969	1,573	4,160	(1)	164.5	7,331	8,624
Oregon	986,162	898,713	1,049,176	5.0	16.7	1,158,210	1,261,081
South Dakota	100,682	67,107	60,198	.3	−10.3	109,550	121,847
Texas	586,120	798,917	1,045,224	5.0	30.8	1,177,415	1,773,812
Utah	1,371,651	1,324,125	1,176,116	5.6	−11.2	1,542,475	1,357,714
Washington	529,899	499,283	615,013	2.9	23.2	631,511	731,527
Wyoming	1,207,982	1,236,155	1,486,498	7.1	20.3	1,655,008	1,913,527
Principal drainage basin							
Red River (of the North)		2,099	4,493	(1)	114.1	2,099	7,980
Missouri River	4,147,278	4,185,180	4,410,385	21.0	5.4	5,472,012	5,942,958
Mississippi River, exclusive of Missouri River	958,493	902,560	927,594	4.4	2.8	1,170,583	1,350,911
Gulf of Mexico streams other than Mississippi River and Rio Grande	698,077	662,958	902,392	4.3	36.1	1,221,997	1,520,796
Rio Grande	1,312,855	1,564,725	1,521,578	7.2	−2.8	1,914,781	2,177,705
Colorado River	2,326,690	2,537,124	2,638,120	12.6	4.0	3,335,914	3,367,744
Whitewater Draw and Vamori Wash [2]	5,871	3,301	8,498	(1)	157.4	4,753	13,462
Great Basin Drainage	2,277,651	2,036,033	2,073,727	9.9	1.9	2,536,492	2,381,171
Columbia River	3,873,245	3,393,640	3,819,738	18.2	12.6	4,241,244	4,426,367
Klamath River	153,105	187,991	271,038	1.3	44.2	264,949	310,560
Sacramento-San Joaquin Delta and tributary streams	2,744,644	3,157,132	3,393,882	16.2	7.5	4,795,836	5,132,597
Pacific Ocean streams, other than Colorado, Columbia, and Klamath Rivers and Sacramento-San Joaquin Delta and tributary streams	693,807	914,801	1,032,294	4.9	12.8	1,141,230	1,422,997

[1] Less than 1/10 of 1 percent.

[2] Data for censuses of 1920 and 1930 are for Whitewater Draw and unidentified tributaries, and do not include the independent basin, Vamori Wash.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Irrigation of Agricultural Lands.

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No. 629.—Irrigation Enterprises—Capital Invested, 1920, 1930, and 1940, and Average Investment per Acre, 1930 and 1940, by States and by Principal Drainage Basins

Note.—Data are for the 17 Western States and Arkansas and Louisiana

State or drainage basin	Capital invested					Average per acre works were capable of supplying with water [1]		Increase or decrease (−) per acre 1930–1940
	1920	1930	1940		Increase or decrease (−) 1930–1940	1930	1940	
			Total	Proportion of total				
STATE								
Total for 19 States	*Dollars* 697,657,328	*Dollars* 892,755,790	*Dollars* 1,052,049,201	*Percent* 100.0	*Percent* 17.8	*Dollars* 34.20	*Dollars* 37.50	*Dollars* 3.30
Arizona	33,498,094	73,328,197	83,526,608	7.9	13.9	88.97	98.94	9.97
Arkansas	7,183,322	6,836,648	5,766,895	.5	−15.6	32.56	20.04	−12.52
California	194,886,388	310,967,979	318,889,218	30.3	2.5	45.63	43.10	−2.53
Colorado	88,302,442	87,603,240	106,849,343	10.2	22.0	21.48	27.30	5.82
Idaho	91,501,009	84,500,354	102,585,798	9.8	21.4	32.29	39.55	7.26
Kansas	2,067,381	1,685,652	2,153,886	.2	27.8	20.17	15.12	−5.05
Louisiana	14,063,181	15,744,743	11,565,513	1.1	−26.5	19.80	15.22	−4.58
Montana	52,143,363	50,319,204	67,352,505	6.4	33.9	22.11	28.73	6.62
Nebraska	13,909,185	21,386,319	39,056,207	3.7	82.6	30.39	39.33	8.94
Nevada	14,754,280	15,457,931	16,906,790	1.6	9.4	21.00	20.10	−.90
New Mexico	18,210,412	19,834,380	32,735,997	3.1	65.0	30.20	44.72	14.52
North Dakota	1,857,118	1,267,314	1,755,489	.2	38.5	52.79	48.07	−4.72
Oklahoma	151,325	160,099	272,186	(2)	70.0	21.84	31.56	9.72
Oregon	28,929,151	38,754,548	50,961,251	4.8	31.5	33.46	40.41	6.95
South Dakota	5,465,248	4,502,117	5,395,610	.5	19.8	41.10	44.28	3.18
Texas	35,072,739	49,022,164	66,441,376	6.3	35.5	41.64	37.46	−4.18
Utah	32,037,351	35,669,819	41,896,532	4.0	17.5	23.13	30.86	7.73
Washington	29,299,011	40,561,895	56,415,196	5.4	39.1	64.23	77.12	12.89
Wyoming	34,326,328	35,153,187	41,522,801	4.0	18.1	21.24	21.70	.46
PRINCIPAL DRAINAGE BASIN								
Red River (of the North)	----------	20,925	130,566	(2)	524.0	9.97	16.36	6.39
Missouri River	131,553,106	136,506,721	179,750,238	17.1	31.7	24.95	30.25	5.30
Mississippi River, exclusive of Missouri River	35,183,789	31,831,673	37,101,932	3.5	16.6	27.19	27.46	.27
Gulf of Mexico streams other than Mississippi River and Rio Grande	29,439,808	28,578,193	30,498,361	2.9	6.7	23.39	20.05	−3.34
Rio Grande	34,824,111	53,748,608	80,563,998	7.7	49.9	28.07	36.99	8.92
Colorado River	88,939,884	132,350,247	155,800,882	14.8	17.7	39.67	46.26	6.59
Whitewater Draw and Vamori Wash [3]	299,368	230,606	226,627	(3)	−1.7	48.52	16.83	−31.69
Great Basin Drainage	62,207,175	67,579,074	59,698,865	5.7	−11.7	26.64	25.07	−1.57
Columbia River	145,672,382	157,355,114	206,523,302	19.6	31.2	37.10	46.66	9.56
Klamath River	5,502,890	9,430,566	10,430,941	1.0	10.6	35.59	33.59	−2.00
Sacramento-San Joaquin Delta and tributary streams	100,527,759	164,628,093	171,004,939	16.3	3.9	34.33	33.32	−1.01
Pacific Ocean streams, other than Colorado, Columbia, and Klamath Rivers and Sacramento-San Joaquin Delta and tributary streams	63,507,056	110,495,970	120,318,550	11.4	8.9	96.82	84.55	−12.27

[1] Based on primary acreage and total capital invested.
[2] Less than 1/10 of 1 percent.
[3] Data for censuses of 1920 and 1930 are for Whitewater Draw and unidentified tributaries, and do not include the independent basin, Vamori Wash.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Irrigation of Agricultural Lands.

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No. 630.—Irrigation Enterprises—Area Irrigated, Area Works Were Capable of Supplying With Water, Capital Invested and Average Investment Per Acre, by Type of Enterprise: 1920, 1930, and 1940

Note.—Data are for the 17 Western States and Arkansas and Louisiana

Type of enterprise	Census of—							
	1920	1930		1940				
	All enterprises	All enterprises	Proportion of total	All enterprises	Proportion of total	Increase or decrease (—) 1930–1940	Primary enterprises [1]	Supplemental enterprises [1]
	Area irrigated							
Total	*Acres* 19,191,716	*Acres* 19,547,544	*Percent* 100.0	*Acres* 21,003,739	*Percent* 100.0	*Percent* 7.4	*Acres* 21,003,739	*Acres* 3,287,210
Individual and partnership	6,848,807	6,410,581	32.8	7,314,152	34.8	14.1	7,314,152	596,171
Cooperatives	6,581,400	6,271,334	32.1	6,652,488	31.7	6.1	6,652,488	858,388
Irrigation district	1,822,887	3,452,275	17.7	3,514,702	16.7	1.8	3,514,702	211,470
Commercial	1,822,001	1,230,763	6.3	1,017,781	4.8	−17.3	1,017,781	128,238
U. S. Bureau of Reclamation	1,254,569	1,485,028	7.6	1,824,004	8.7	22.8	1,824,004	1,460,470
U. S. Office of Indian Affairs	284,551	331,840	1.7	515,765	2.5	55.4	515,765	
All other [2]	577,501	365,723	1.8	164,847	.8	−54.9	164,847	32,473
	Area works were capable of supplying with water							
Total	26,020,477	26,101,890	100.0	28,055,248	100.0	7.5	28,055,248	4,268,394
Individual and partnership	9,255,756	7,982,142	30.6	9,633,198	34.3	20.7	9,633,198	798,308
Cooperatives	8,403,298	7,861,081	30.1	7,996,236	28.5	1.7	7,996,236	990,411
Irrigation district	2,531,425	4,846,095	18.6	4,969,395	17.7	2.5	4,969,395	451,677
Commerical	2,799,563	2,160,950	8.3	1,961,202	7.0	−9.2	1,961,202	232,804
U. S. Bureau of Reclamation	1,680,643	1,944,825	7.4	2,349,967	8.4	20.8	2,349,967	1,762,721
U. S. Office of Indian Affairs	484,486	739,446	2.8	802,996	2.9	8.6	802,996	
All other [2]	865,306	567,351	2.2	342,254	1.2	−39.7	342,254	32,473
	Capital invested							
Total	*Dollars* 697,657,328	*Dollars* 892,755,790	*Percent* 100.0	*Dollars* 1,052,049,201	*Percent* 100.0	*Percent* 17.8	*Dollars* 963,888,263	*Dollars* 88,160,938
Individual and partnership	154,634,169	187,867,180	21.0	187,382,730	17.8	−.3	170,368,731	17,013,999
Cooperatives	183,041,500	179,329,962	20.1	224,140,876	21.3	25.0	205,082,550	19,058,326
Irrigation district	88,573,514	210,733,476	23.6	265,737,810	25.3	26.1	260,701,900	5,035,910
Commercial	85,735,470	62,351,714	7.0	66,243,823	6.3	6.2	59,250,003	6,993,820
U. S. Bureau of Reclamation	129,509,819	193,989,576	21.7	250,245,359	23.8	29.0	211,046,133	39,199,226
U. S. Office of Indian Affairs	14,851,236	31,576,920	3.5	48,420,058	4.6	53.3	48,420,058	
All other [2]	41,311,620	26,906,962	3.1	9,878,545	.9	−63.3	9,018,888	859,657
	Average investment per acre works were capable of supplying with water							
Total	26.81	34.20		37.50		9.6	34.36	20.65
Individual and partnership	16.71	23.54		[3]		[3]	17.69	21.31
Cooperatives	21.78	22.81		[3]		[3]	25.65	19.24
Irrigation district	34.99	43.49		[3]		[3]	52.46	11.15
Commercial	30.62	28.85		[3]		[3]	30.21	30.04
U. S. Bureau of Reclamation	77.06	99.75		[3]		[3]	89.81	22.24
U. S. Office of Indian Affairs	30.65	42.70		60.30		41.2	60.30	
All other [2]	47.74	47.43		[3]		[3]	26.35	26.47

[1] Areas shown under "Supplemental enterprises" are parts of areas shown under "Primary enterprises" and therefore are not added again into the totals.
[2] Includes State, City, and/or Sewage, Reclamation Districts, and other enterprises.
[3] Not computed for types having investments in supplemental enterprises because areas served with supplemental water were not identified.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Irrigation of Agricultural Lands.

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No. 631.—Irrigation Enterprises—Number, Area Irrigated, Area Works Were Capable of Supplying With Water, and Capital Invested, With Specified Averages, by Source of Water Supply: 1940

Note.—Data are for the 17 Western States and Arkansas and Louisiana

Source of water supply	Enterprises	Area irrigated [1]	Area works were capable of supplying with water [1]	Capital invested	Average per acre—Investment [2]	Average per acre—Maintenance and operation [3]	Average per acre—Quantity of water delivered [4]	Cost of water	Average cost of water delivered per acre-foot [4]
	Number	*Acres*	*Acres*	*1,000 dollars*	*Dollars*	*Dollars*	*Acre-feet*	*Dollars*	*Dollars*
Total	**91,637**	**21,003,739**	**28,055,248**	**1,052,049**	**37.50**	**2.28**	**3.0**	**3.28**	**1.11**
Primary sources:									
Streams, gravity	25,726	13,063,955	16,811,045	441,279	26.25	.84	2.6	1.18	.45
Streams, pumped	5,915	1,724,800	2,761,219	81,236	29.42	3.81	3.2	4.39	1.39
Streams, gravity and pumped	344	1,266,148	1,796,105	138,542	77.13	2.23	4.0	2.72	.68
Wells, pumped	38,715	2,508,076	3,621,991	139,675	38.56	6.92	2.6	7.28	2.84
Wells, flowing	1,398	41,481	50,222	1,706	33.98	1.01	2.6	1.06	.40
Wells, pumping and flowing	163	20,835	24,850	1,855	74.66	7.96	2.6	8.93	3.47
Lakes, gravity	149	25,659	44,805	1,248	27.86	1.06	3.1	1.31	.43
Lakes, pumped	354	45,831	70,318	1,865	26.52	3.40	1.8	3.32	1.86
Springs	3,432	210,373	253,493	3,357	13.24	.83	2.3	.93	.41
Springs and streams	995	230,004	287,297	4,053	14.11	.51	2.3	.64	.29
Stored storm water	434	21,399	33,217	638	19.20	1.12	1.4	1.20	.87
City water	184	10,837	14,372	540	37.57	4.66	3.5	5.71	1.64
Sewage	53	5,260	6,447	210	32.50	2.41	2.7	2.39	.90
Streams, gravity, wells, pumped	580	1,252,329	1,533,861	111,875	72.94	3.56	2.5	4.30	1.73
Streams, gravity; wells, flowing	111	71,571	81,553	1,715	21.03	.70	1.4	.87	.65
Streams, pumped; wells pumped	437	172,636	225,108	19,194	85.27	6.19	2.4	6.46	2.70
Waste water, seepage or drainage	770	65,613	113,393	699	6.17	1.45	2.1	1.46	.70
Other mixed	741	266,932	325,952	14,201	43.57	2.44	2.8	2.83	1.01
Other and not reported	1								
Supplemental sources:									
Streams, gravity and/or storage	718	2,736,696	3,531,553	69,896	19.79	.31	1.3	.46	.35
Streams, pumped	231	25,644	35,357	1,623	45.89	4.64	2.7	3.55	1.33
Wells, pumped	10,066	518,429	693,540	16,525	23.83	3.86	1.9	3.83	2.06
Wells, flowing	120	6,441	7,944	117	14.75	.24	1.3	.27	.22

[1] Areas shown under "Supplemental sources" are parts of areas shown under "Primary sources" and therefore are not added again into the total. [2] Based on area works were capable of supplying with water.
[3] Based on irrigated area in enterprises reporting cost of maintenance and operation.
[4] Based on enterprises reporting both quantity and cost of water, assuming (a) that for enterprises serving 1 to 4 units the cost of water is cost of maintenance and operation, and for enterprises serving 5 or more units it is total annual charges, and (b) that enterprises reporting cost and quantity of water had used the same quantity of water per acre as all enterprises which reported water delivered.

No. 632.—Irrigation Enterprises—Cost of Maintenance and Operation, by States: 1929 and 1939

Note.—Data are for the 17 Western States and Arkansas and Louisiana

State	Cost of maintenance and operation: Irrigated area in enterprises reporting maintenance and operation (acres)			Reported cost, 1939 (dollars)		Average per acre irrigated (dollars)		
	1929, all enterprises	1939		1939		1929, all enterprises	1939	
		Primary	Supplemental	Primary	Supplemental		Primary	Supplemental
Total for 19 States	**18,690,184**	**20,193,761**	**2,983,963**	**43,172,526**	**2,828,094**	**2.77**	**2.14**	**0.95**
Arizona	561,605	630,942	14,463	3,101,467	50,715	4.57	4.92	3.51
Arkansas	147,921	153,346	231	835,891	1,201	7.03	5.45	5.20
California	4,538,579	4,831,550	439,235	21,229,685	1,620,218	6.10	4.39	3.69
Colorado	3,235,629	3,128,787	608,498	2,035,680	498,440	.85	.65	.82
Idaho	2,109,087	2,219,486	889,254	2,256,798	202,690	1.44	1.02	.23
Kansas	64,983	99,033	13,628	227,076	29,689	1.53	2.29	2.18
Louisiana	431,337	436,931	2,434	1,589,007	3,683	4.09	3.64	1.51
Montana	1,476,854	1,650,373	168,762	1,180,189	20,908	.87	.72	.12
Nebraska	524,260	602,582	171,448	839,682	119,770	1.54	1.39	.70
Nevada	474,422	688,722	84,722	293,859	38,705	.91	.43	.46
New Mexico	493,229	516,916	5,083	1,082,768	10,142	2.15	2.09	2.00
North Dakota	8,773	21,290		30,072		1.97	1.41	
Oklahoma	935	3,869		12,973		7.62	3.35	
Oregon	863,685	982,940	97,643	1,157,018	71,049	1.41	1.18	.73
South Dakota	65,783	56,426		71,986		1.33	1.28	
Texas	772,160	1,002,202	51,197	3,865,224	32,666	4.74	3.86	.64
Utah	1,301,098	1,144,100	322,055	881,814	84,981	1.00	.77	.26
Washington	487,977	602,414	22,296	1,673,992	11,314	4.14	2.78	.51
Wyoming	1,131,867	1,421,852	93,014	807,345	31,923	.84	.57	.34

Source of tables 631 and 632: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Irrigation of Agricultural Lands.

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No. 633.—Irrigation Enterprises, Primary and Supplemental, by Specified Groups of Irrigated Units, Area Irrigated, and Cost of Irrigation Works and Equipment: 1940

Note.—Data are for the 17 Western States and Arkansas and Louisiana

Item	Primary enterprises: Enterprises	Irrigated units	Area irrigated	Capital invested	Average per acre: Investment [1]	Average per acre: Annual charges [2]
	Number	*Number*	*Acres*	*Dollars*	*Dollars*	*Dollars*
Total	**80,502**	**430,022**	**21,003,739**	**963,888,263**	**34.36**	**1.98**
Irrigated units, 1939:						
No units [3]	2,227	----	----	12,153,234	29.71	.32
1 unit	66,269	66,269	5,832,007	140,428,110	18.45	----
2 to 4 units	6,567	16,297	1,244,689	27,297,580	16.89	----
5 to 24 units	3,572	36,782	2,371,642	65,530,535	21.51	1.40
25 to 99 units	1,253	59,464	2,769,280	96,274,601	25.41	1.62
100 to 999 units	564	141,640	5,448,420	385,076,346	51.77	2.19
1,000 units and more	50	109,570	3,337,701	237,127,857	57.20	2.32
Acres irrigated, 1939:						
No acres [3]	2,227	----	----	12,153,234	29.71	.32
1 to 99 acres	57,207	68,421	1,627,740	80,654,407	31.80	6.98
100 to 299 acres	12,906	31,288	2,125,032	53,708,037	19.30	3.95
300 to 1,799 acres	6,619	68,498	4,265,380	100,787,171	19.31	1.71
1,800 to 7,499 acres	1,185	76,042	4,059,903	151,913,671	28.09	1.96
7,500 to 74,999 acres	340	137,688	6,522,638	435,698,244	49.67	2.02
75,000 acres and more	18	48,085	2,403,046	128,973,499	44.07	1.92
Cost of irrigation works and equipment:						
Less than $5,000	69,573	103,514	5,635,965	78,081,210	10.75	.59
$5,000 to $14,999	7,536	34,500	2,413,431	57,691,158	19.37	.97
$15,000 to $99,999	2,574	57,831	3,187,634	84,340,652	20.27	1.49
$100,000 to $1,499,999	708	108,468	4,546,857	267,736,289	40.53	2.52
$1,500,000 to $9,999,999	108	118,139	4,880,522	423,641,958	63.72	2.01
$10,000,000 and more	3	7,570	339,330	52,396,996	131.42	3.95

Item	Supplemental enterprises: Enterprises	Irrigated units	Area irrigated	Capital invested	Average per acre: Investment [1]	Average per acre: Annual charges [2]
	Number	*Number*	*Acres*	*Dollars*	*Dollars*	*Dollars*
Total	**11,135**	**61,794**	**3,287,210**	**88,160,938**	**20.65**	**0.54**
Irrigated units, 1939:						
No units [3]	805	----	----	4,531,859	22.01	.26
1 unit	9,563	9,563	513,281	14,434,239	22.66	----
2 to 4 units	552	1,283	67,384	1,269,112	15.47	----
5 to 24 units	84	1,011	125,186	1,889,114	12.91	.41
25 to 99 units	66	3,514	340,926	7,262,672	18.45	.69
100 to 999 units	53	13,297	882,426	26,870,792	24.19	.80
1,000 units and more	12	33,126	1,358,007	31,903,150	18.85	.30
Acres irrigated, 1939:						
No acres [3]	805	----	----	4,531,859	22.01	.26
1 to 99 acres	8,679	9,161	271,662	9,244,631	26.06	5.25
100 to 299 acres	1,246	1,764	196,058	4,008,814	17.10	2.07
300 to 1,799 acres	275	2,506	160,426	4,415,179	20.50	1.72
1,800 to 7,499 acres	70	5,384	255,111	6,339,066	22.38	.90
7,500 to 74,999 acres	53	19,366	1,100,378	36,208,445	24.54	.71
75,000 acres and more	7	23,613	1,303,575	23,412,944	15.62	.24
Cost of irrigation works and equipment:						
Less than $5,000	10,486	11,413	525,459	11,522,414	16.79	.37
$5,000 to $14,999	437	2,190	161,264	3,308,622	16.39	.34
$15,000 to $99,999	137	5,581	271,390	5,175,441	15.00	.74
$100,000 to $1,499,999	64	13,986	1,051,041	34,092,181	22.35	.76
$1,500,000 to $9,999,999	11	28,624	1,278,056	34,062,280	22.55	.29

[1] Based on acreage works were capable of supplying with water.
[2] Based on acreage assessed by enterprises serving 5 units or more.
[3] Relates to enterprises reporting no irrigation in 1939 but having works capable of supplying water in 1940.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Irrigation of Agricultural Lands.

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No. 634.—Irrigation Enterprises—Dams, Reservoirs, Canals, Pipe Lines, and Flowing Wells, by States and by Principal Drainage Basins: 1940

Note.—Data are for the 17 Western States and Arkansas and Louisiana

State or drainage basin	Dams		Reservoirs		Canals		Pipe lines	Wells flowing	
	Diversion	Storage	Total	Capacity	Length	Capacity at main heading		Total	Yield
STATE	*Number*	*Number*	*Number*	*Acre-feet*	*Miles*	*Sec.-feet*	*Miles*	*Number*	*Gals. per min.*
Total for 19 States	**34,544**	**4,607**	**7,709**	**33,787,382**	**127,533.7**	**612,021**	**28,584.9**	**4,641**	**555,073**
Arizona	602	199	333	4,860,898	4,178.2	13,258	344.3	268	22,878
Arkansas	6	27	24	31,992	77.9	270	13.0	-------	-------
California	2,714	709	2,652	3,581,621	19,799.1	91,776	22,690.2	436	34,767
Colorado	4,792	1,015	1,071	2,071,522	19,864.0	139,780	245.1	886	54,859
Idaho	3,209	260	290	3,795,272	13,602.1	71,510	299.9	375	40,165
Kansas	102	40	80	32,584	292.5	3,347	24.1	24	1,453
Louisiana	105	114	75	34,199	2,421.0	10,335	63.6	502	12,695
Montana	6,136	468	517	1,301,422	15,702.5	66,745	148.1	44	9,834
Nebraska	351	156	164	2,306,159	3,331.3	14,256	126.1	19	370
Nevada	1,896	122	200	696,005	2,897.2	22,930	104.7	322	39,835
New Mexico	1,072	141	502	3,280,550	4,647.9	16,821	36.5	268	181,076
North Dakota	19	14	14	3,946	159.2	616	3.8	-------	-------
Oklahoma	8	21	20	900	42.2	277	24.4	-------	-------
Oregon	5,097	247	257	2,212,315	8,518.0	37,290	665.2	76	3,396
South Dakota	258	74	82	209,785	1,049.3	1,948	17.3	19	5,377
Texas	244	194	542	1,405,024	5,936.1	24,813	923.1	100	39,508
Utah	1,973	362	438	3,417,704	9,004.5	34,579	172.5	1,216	83,838
Washington	1,755	125	114	1,165,527	4,248.6	15,104	2,612.7	50	21,192
Wyoming	4,205	319	334	3,379,957	11,762.1	46,366	70.3	36	3,830
PRINCIPAL DRAINAGE BASIN									
Red River (of the North)	5	2	2	720	23.9	365	1.9	-------	-------
Missouri River	8,897	1,237	1,332	6,715,271	31,131.1	148,255	400.6	79	9,915
Mississippi River, exclusive of Missouri River	959	360	425	1,608,164	4,838.6	49,858	174.5	47	4,263
Gulf of Mexico streams other than Mississippi River and Rio Grande	196	204	436	334,176	4,569.8	18,860	221.0	576	43,504
Rio Grande	1,450	162	567	3,864,857	8,702.9	43,851	774.3	1,136	240,308
Colorado River	4,391	840	1,030	5,717,080	20,894.1	81,033	919.0	463	48,584
Whitewater Draw and Vamori Wash	158	6	18	74	26.0	484	4.9	6	765
Great Basin Drainage	4,263	462	766	3,781,538	10,757.6	57,949	984.7	1,698	118,499
Columbia River	11,208	590	614	7,517,123	27,535.0	121,457	3,181.4	374	65,579
Klamath River	670	52	60	1,165,143	1,904.3	9,179	52.8	3	42
Sacramento-San Joaquin Delta and tributary streams	1,497	358	1,310	2,681,435	15,202.8	72,735	7,437.1	47	3,403
Pacific Ocean streams, other than the Colorado, Columbia, and Klamath Rivers and Sacramento-San Joaquin Delta and tributary streams	850	334	1,149	401,801	1,947.6	7,995	14,432.7	212	20,211

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Irrigation of Agricultural Lands.

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No. 635.—Irrigation Enterprises—Number and Yield of Pumped Wells, Capacity of Prime Movers, Number and Capacity of Pumps, and Average Pumping Lift, by States and by Principal Drainage Basins: 1940

Note.—Data are for the 17 Western States and Arkansas and Louisiana

STATE OR DRAINAGE BASIN	PUMPED WELLS				PUMPING PLANTS					Average pumping lift
	Total		Yield		Capacity of prime movers		Pumps			
								Capacity		
	Total	Proportion of total	Total	Proportion of total	Total	Proportion of total	Total	Total	Proportion of total	
STATE	*Number*	*Percent*	*Gals. per min.*	*Percent*	*Hp.*	*Percent*	*Number*	*Gals. per min.*	*Percent*	*Feet*
Total for 19 States	68,279	100.0	43,355,271	100.0	1,762,687	100.0	78,528	75,802,998	100.0	51
Arizona	1,858	2.7	2,508,337	5.8	102,733	5.8	1,969	2,992,986	3.9	60
Arkansas	1,534	2.2	1,812,647	4.2	76,048	4.3	1,633	2,013,697	2.7	61
California	48,568	71.1	28,297,969	65.3	968,351	54.9	52,016	39,147,470	51.7	55
Colorado	2,878	4.2	1,929,798	4.5	49,157	2.8	2,818	2,263,375	3.0	32
Idaho	309	.5	225,164	.5	44,537	2.5	675	2,719,905	3.6	26
Kansas	1,638	2.4	863,663	2.0	26,796	1.5	1,259	1,231,482	1.6	35
Louisiana	1,504	2.2	1,526,613	3.5	85,574	4.9	2,403	6,453,487	8.5	32
Montana	102	.1	33,883	.1	29,110	1.7	680	1,309,014	1.7	21
Nebraska	2,412	3.5	2,053,184	4.7	53,572	3.0	2,848	2,528,669	3.3	32
Nevada	167	.2	50,938	.1	2,262	.1	196	141,065	.2	31
New Mexico	1,487	2.2	1,143,276	2.6	40,110	2.3	1,559	1,309,005	1.7	44
North Dakota	11	(1)	378	(1)	1,253	.1	83	104,158	.1	17
Oklahoma	77	.1	15,486	(1)	1,037	.1	116	59,280	.1	36
Oregon	901	1.3	209,289	.5	29,527	1.7	2,265	1,510,958	2.0	27
South Dakota	16	(1)	1,039	(1)	2,060	.1	127	103,050	.1	20
Texas	3,396	5.0	2,213,230	5.1	195,061	11.1	4,754	9,916,225	13.1	63
Utah	286	.4	122,528	.3	14,216	.8	409	835,862	1.1	35
Washington	1,041	1.5	287,327	.7	37,131	2.1	2,488	953,751	1.3	47
Wyoming	94	.1	60,522	.1	4,152	.2	230	209,559	.3	90
PRINCIPAL DRAINAGE BASIN										
Red River (of the North)					274	(1)	16	26,045	(1)	21
Missouri River	4,760	7.0	3,633,499	8.4	117,173	6.6	5,994	5,733,010	7.6	32
Mississippi River, exclusive of Missouri River	4,428	6.5	3,493,820	8.1	145,750	8.3	4,190	4,275,330	5.6	57
Gulf of Mexico streams other than Mississippi River and Rio Grande	4,158	6.1	3,210,783	7.4	208,930	11.9	5,697	11,646,141	15.4	50
Rio Grande	1,712	2.5	1,291,071	3.0	76,569	4.3	2,353	5,486,952	7.2	42
Colorado River	2,395	3.5	2,758,983	6.4	117,403	6.7	2,640	3,616,220	4.8	54
Whitewater Draw and Vamori Wash	142	.2	45,537	.1	2,070	.1	144	63,344	.1	57
Great Basin Drainage	1,306	1.9	653,078	1.5	39,973	2.3	1,448	1,514,746	2.0	71
Columbia River	1,972	2.9	687,639	1.6	105,911	6.0	4,439	4,609,862	6.1	39
Klamath River	56	.1	29,509	.1	6,854	.4	224	506,460	.7	26
Sacramento-San Joaquin Delta and tributary streams	32,418	47.4	20,042,293	46.1	552,193	31.3	34,831	29,694,592	39.1	42
Pacific Ocean streams, other than the Colorado, Colombia, and Klamath Rivers and Sacramento-San Joaquin Delta and tributary streams	14,932	21.9	7,509,059	17.3	389,587	22.1	16,552	8,630,296	11.4	80

[1] Less than 1/10 of 1 percent.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Irrigation of Agricultural Lands.

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No. 636.—Irrigation of Agricultural Lands in the Humid States, Exclusive of Arkansas and Louisiana—Number of Farms Reporting Irrigation and Area Irrigated, by States: 1899 to 1939

STATE (Order based on number of farms reporting irrigation for 1939)	Farms reporting irrigation (number)				Area irrigated (acres)						
								1939			Average per farm, 1939
	1899	1902	1934	1939	1899	1902	1934	Total	Cropland harvested	Pasture	
Total (29 humid States)	**1,426**	**1,875**	**6,410**	**7,949**	**44,113**	**56,011**	**95,793**	**166,053**	**162,771**	**3,282**	**20.9**
Florida	180	405	2,751	3,947	1,538	3,772	65,832	126,191	123,682	2,509	32.0
Ohio	----	----	655	658	----	----	4,598	4,536	4,536	----	6.9
New Jersey	8	9	699	580	73	48	7,902	7,956	7,795	161	13.7
New York	10	14	488	567	68	159	3,221	5,948	5,850	98	10.5
Michigan	----	----	718	462	----	----	5,567	2,960	2,735	225	6.4
Pennsylvania	134	147	193	299	814	906	1,047	3,356	3,328	28	11.2
Massachusetts	28	30	22	231	134	283	322	2,049	2,031	18	8.9
Minnesota	----	----	61	216	----	----	488	2,968	2,918	50	13.7
Wisconsin	----	----	78	163	----	----	1,438	2,345	2,345	----	14.4
Missouri	----	----	143	140	----	----	981	960	960	----	6.9
Indiana	----	----	102	136	----	----	532	685	685	----	5.0
Iowa	----	----	107	88	----	----	1,461	2,258	2,193	65	25.7
Illinois	----	----	42	72	----	----	193	307	307	----	4.3
Connecticut	56	48	11	57	471	379	115	520	520	----	9.1
Virginia	----	----	36	53	----	----	387	687	687	----	13.0
Kentucky	----	----	37	46	----	----	234	205	205	----	4.5
Alabama	7	7	48	37	89	95	193	281	281	----	7.6
North Carolina	101	104	31	37	3,283	3,422	125	246	239	7	6.6
Maine	11	11	6	33	17	17	23	143	94	49	4.3
Georgia	238	260	72	26	7,856	8,581	401	158	158	----	6.1
West Virginia	----	----	11	23	----	----	47	270	268	2	11.7
Tennessee	----	----	4	21	----	----	57	311	246	65	14.8
Maryland	----	----	9	17	----	----	79	67	62	5	3.9
South Carolina	648	831	65	14	29,690	38,220	414	411	411	----	29.4
Rhode Island	2	2	5	10	40	15	88	109	109	----	10.9
Mississippi	3	7	6	7	40	114	21	94	94	----	13.4
New Hampshire	----	----	6	7	----	----	17	25	25	----	3.6
Delaware	----	----	3	2	----	----	8	7	7	----	3.5
Vermont	----	----	1	----	----	----	2	----	----	----	----

Source: Department of Commerce, Bureau of the Census; 1899, Twelfth Census Reports, Vol. VI; 1902, special report, Irrigation of Agricultural Lands; 1934 and 1939, Sixteenth Census Reports, Agriculture, Vol. III.

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No. 637.—Specified Crops Grown on Irrigated and Nonirrigated Lands—Farms Reporting, Acreage, and Average Yield: 1939

NOTE.—Data are for the 17 Western States and Arkansas and Louisiana. Yields for irrigated crops based on farms reporting entire crop irrigated; yields for nonirrigated crops based on farms reporting no irrigation for such crops

CROP	Total farms reporting [1]	IRRIGATED			Unit of production	NONIRRIGATED		
		Farms reporting [1]	Acres	Average yield per acre		Farms reporting [1]	Acres	Average yield per acre
Total for listed crops	(2)	(2)	14,723,214			(2)	130,382,851	
Corn for all purposes	1,064,658	57,314	643,984			1,009,906	23,970,768	
Harvested for grain	937,943	42,711	455,838	29.7	Bu.	896,722	19,724,466	15.3
Cut for silage	48,198	7,614	99,845	7.7	Ton	40,800	934,234	2.7
Hogged or grazed off, or cut for fodder	162,075	10,428	88,301			151,728	3,312,068	
Sorghums for all purposes, except sirup	570,677	15,239	313,909			556,805	12,994,923	
Harvested for grain	190,345	6,518	144,516	30.4	Bu.	184,240	4,451,208	10.4
Cut for silage (green wt.)	31,342	1,488	32,638	7.4	Ton	29,959	722,104	3.9
Cut for hay or fodder (dry wt.)	474,195	8,762	136,755	2.0	do.	466,103	7,821,611	1.1
Mixed grains (other than flax and wheat mixture), threshed	24,250	4,221	51,974	34.2	Bu.	20,069	538,134	14.4
Oats threshed or cut and fed unthreshed	421,401	38,824	494,494			383,194	9,654,551	
Oats threshed	360,689	35,676	454,331	38.3	Bu.	325,480	8,862,926	22.4
Oats cut and fed unthreshed	73,291	3,815	40,163			69,537	791,625	
Barley threshed	251,098	45,750	978,270	34.6	Bu.	206,479	6,891,679	16.6
Rye threshed	66,427	1,139	17,367	16.4	do.	65,331	2,107,178	8.5
Flax threshed	22,586	1,147	93,170	18.1	do.	21,469	656,064	6.5
Any wheat threshed	467,346	57,477	905,531			412,363	36,287,769	
Winter wheat threshed	292,760	12,797	353,846	23.2	Bu.	281,060	23,919,166	13.4
Spring wheat threshed	187,482	46,273	551,685	28.3	do.	142,327	12,368,603	10.6
Rice (rough or paddy), threshed	8,505	8,447	848,292	51.5	do.	68	171	22.5
All hay [3]	806,508	(2)	6,447,922			(2)	16,707,869	
Annual legumes saved for hay	122,248	919	10,524	1.8	Ton	121,357	928,119	1.0
Alfalfa hay	281,688	136,096	3,651,859	2.6	do.	149,219	2,239,829	1.4
Sweetclover hay	32,165	3,934	57,840	1.5	do.	28,316	505,718	1.1
Clover or timothy hay, alone or mixed	43,064	13,757	534,059	1.4	do.	29,742	354,071	1.6
Small grain hay	133,841	17,862	241,831	1.5	do.	116,832	2,024,609	1.0
All other tame hay	184,243	7,199	303,283	1.3	do.	177,347	2,276,147	1.1
Wild hay	216,527	11,555	1,648,149	.9	do.	205,644	7,879,395	.7
Soybeans, total	101,537	227	1,977			101,315	1,205,367	
Cowpeas, total	274,267	275	1,802			273,986	2,190,282	
Peanuts, total	139,728	345	3,448			139,392	569,852	
Vetches, velvetbeans, mung and horse beans	23,441	432	6,662			23,026	301,858	
Navy, pea bean, Great Northern, kidney, lima, pinto, and other dry field and seed beans, and lentils	35,046	19,745	449,298	23.2	Bu.	15,569	495,243	5.5
Lima beans (dry) [4]	1,471	975	71,277	28.1	do.	578	52,805	14.7
Other dry field and seed beans [4]	5,357	3,698	111,551	21.1	do.	1,767	66,478	9.4
Dry field and seed peas	7,862	4,265	76,506	[5] 19.3	do.	3,623	154,754	[5] 17.4
Alfalfa seed	31,926	8,899	219,149	2.2	do.	23,187	355,985	1.5
Irish potatoes	566,621	39,498	359,737	221.0	do.	527,246	417,440	74.3
Sweetpotatoes and yams	203,939	1,844	10,546	113.1	do.	202,115	184,509	65.6
Cotton	634,835	15,538	762,217	1.2	Bale [6]	619,624	12,750,177	.4
Sugar beets for sugar	29,862	29,213	626,190	13.1	Ton	764	20,200	9.8
Hops	864	324	12,896	1,422.0	Lb.	559	16,868	851.0
Broomcorn	5,576	57	774	420.0	do.	5,521	195,643	228.0
Popcorn	9,911	618	2,479	24.3	Bu.	9,300	10,543	12.1
Root and grain crops (other than corn and annual legumes) hogged or grazed off	32,409	1,503	20,162			30,965	847,354	
Land in bearing and nonbearing fruit orchards, vineyards, and planted nut trees (nurseries excluded)	295,452	86,576	1,374,458			211,532	857,670	

[1] A farm reporting both irrigated and nonirrigated crops is recorded as one farm in the total.
[2] Not available. [3] Includes data for Lespedeza hay which is not shown separately.
[4] Data available only for Arizona and California.
[5] Computed by using acreages grown alone in all States except California, Idaho, Oregon, and Washington, where total acreages were used. [6] Running square bales of lint cotton, counting round as half bales.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

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No. 638.—Federal Reclamation Projects—Consolidated Statement of Construction Costs of Irrigation Works and Power Facilities to June 30, 1945

[In thousands of dollars]

STATE AND PROJECT	Construction cost	Operation and maintenance—Cost before public notice (net)	Operation and maintenance—Deficits, arrearages and penalties	Construction revenues, contributed funds, etc.	Abandoned works, nonreimbursable cost, etc.	Balance
Grand total	952,894					
Total regular projects	535,232	3,455	9,223	17,754	17,127	513,030
Arizona: Gila	7,708	[1] *17*		[1] *93*		7,784
Salt River	20,245	116	867	3,201	382	17,644
Yuma Auxiliary	902		1	2		901
Arizona-California: Yuma	9,373	389	210	299		9,674
California: Central Valley	158,981	69		352		158,699
Orland	2,449	[1] *11*	62	28		2,471
Colorado: Colo.–Big Thompson	21,490			157		21,333
Fruit Growers' Reservoir	201			3		198
Grand Valley	5,096	139	5	270	812	4,157
Paonia	57					57
Pine River	3,330	2	3	2		3,332
San Luis Valley	231					231
Uncompahgre	8,976	311	197	26	1,261	8,198
Idaho: Boise	16,036	422	904	1,295	82	15,985
Boise-Anderson Ranch	10,132			9		10,122
Boise-Payette	4,831	22		3		4,850
King Hill	1,906		110	28	1,988	
Minidoka [2]	22,716	316	644	2,165	2	21,509
Palisades	30					30
Kansas: Garden City	343	53		61	334	
Montana: Bitter Root	948		517			1,464
Frenchtown	274	5				279
Huntley	1,560	[1] *1*	391	27	62	1,861
Milk River [3]	8,673	437	101	124	1,736	7,351
Sun River	9,647	133	103	49	90	9,745
Mont.-N. Dak.: Lower Yellowstone	3,685		923	130	382	4,096
Nebr.-Wyo.: North Platte	19,551	743	1,516	850		20,961
Nevada: Humboldt	1,294	21		4		1,310
Newlands	7,947	[1] *2*	45	52	4,438	3,500
Truckee-Storage	1,093	10		22		1,081
New Mexico: Carlsbad	3,985	[1] *18*	94	30	375	3,656
Hondo	339	33		1	372	
Tucumcari	7,294					7,294
New Mexico-Texas: Rio Grande [4]	20,494	16	365	3,177	358	17,340
North Dakota: Buford-Trenton	223	(1) [5]		2	221	
Williston	518	(1) [5]		108	409	
Oklahoma: Altus	5,542			1,130		4,412
Oregon: Baker	282			5		277
Burnt River	601			1		600
Deschutes	3,831	2				3,833
Umatilla	5,238		231	105	888	4,475
Vale	4,856	40	3	22		4,876
Oregon-California: Klamath	7,466	101	85	1,570	7	6,075
Oregon-Idaho: Owyhee	18,138		312	19		18,431
South Dakota: Belle Fourche	4,630	[1] *2*	677	29	379	4,897
Texas: Valley Gravity Canal and Storage	277					277
Utah: Hyrum	942			12		930
Moon Lake	1,600			8		1,592
Ogden River	4,379	2		13		4,368
Provo River	9,819	10		31		9,798
Salt Lake Basin	2,726		6	46		2,685
Sanpete	375			1		373
Strawberry Valley	3,507	11	90	258		3,349
Washington: Okanogan	1,452	[1] *48*	27	7	998	426
Yakima	26,347	[1] *64*	150	732	4	25,697
Yakima-Roza	11,369	66		2		11,434
Wyoming: Kendrick	18,127	100		12		18,216
Riverton	6,314		120	31		6,403
Shoshone	10,495	30	467	1,337	1,545	8,109
Shoshone-Heart Mountain	4,362	20				4,382
Water conservation and utility projects	8,515	55		4		8,566
Total special projects [6]	[6] 409,146			6,822		402,324

[1] Contra. [2] Includes Upper Snake River. [3] Includes Chain Lakes.
[4] Includes Rio Grande Power. [5] Less than $500.
[6] Comprises the following: Colorado River Dam fund (All-American Canal and Boulder Canyon project), Davis Dam, and Parker Dam, and Parker Dam power of Arizona, Fort Peck, Mont., Colorado River, Tex., and Columbia Basin, Wash. All projects constructed under special legislation, or predominantly power.

Source: Department of the Interior, Bureau of Reclamation; official records.

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No. 639.—Federal Reclamation Irrigation Projects—Charges and Rental, by Projects, to June 30, 1945

[In thousands of dollars]

State and project	Construction water-right charges			Operation and maintenance charges (after public notice)			Rental of irrigation water		
	Amount due	Amount repaid	Due and unpaid	Amount due	Amount repaid	Due and unpaid	Amount due	Amount repaid	Due and unpaid
Total	**73,027**	**71,025**	**2,002**	**41,836**	**41,678**	**159**	**14,552**	**14,439**	**113**
Arizona:									
Salt River	10,138	10,138					2,247	2,247	
Yuma Auxiliary	603	603		636	633	4	31	30	1
Arizona-California:									
Yuma	5,462	5,448	14	5,368	5,350	17	644	644	(1)
California:									
Central Valley							145	145	
Orland	1,053	1,024	29	981	965	16	124	124	
Colorado:									
Fruitgrower's Reservoir	10	10					3	3	
Grand Valley	696	694	2	864	864		621	621	
Pine River	46	38	9	11	11				
Uncompahgre	1,393	642	751	1,009	1,009		1,253	1,230	24
Idaho:									
Boise	6,582	6,561	20	2,303	2,303	(1)	878	878	
Boise-Payette							243	238	5
King Hill				61	61				
Minidoka	10,713	10,581	132	2,880	2,866	14	1,325	1,325	
Montana:									
Bitter Root	267	163	103						
Frenchtown	13	11	3						
Huntley	701	701	(1)	555	555		18	18	
Milk River	435	287	149	798	750	48	247	240	7
Sun River	559	559		169	169		132	132	
Montana-North Dakota:									
Lower Yellowstone	938	938		339	339		142	139	2
Nebraska-Wyoming:									
North Platte	6,747	6,690	57	2,134	2,127	8	379	379	
Nevada:									
Humboldt	79	79							
Newlands	1,928	1,928	(1)	1,175	1,175		28	28	
Truckee Storage	50	50							
New Mexico:									
Carlsbad	1,122	1,113	9	1,393	1,393		43	43	
Hondo							9	9	
New Mexico-Texas:									
Rio Grande	5,134	5,134		7,585	7,585		2,297	2,297	
North Dakota:									
Buford-Trenton				2	2		(1)	(1)	
Williston				34	34		2	2	
Oregon:									
Baker	49	49							
Burnt River	82	82							
Deschutes	28	28							
Umatilla	780	452	328	419	419		114	87	26
Vale				306	306		22	22	
Oregon-California:									
Klamath	1,886	1,872	14	1,939	1,934	5	957	949	7
Oregon-Idaho:									
Owyhee	60	60		45	45		1,356	1,352	4
South Dakota:									
Belle Fourche	956	954	1	1,712	1,712		15	15	
Utah:									
Hyrum	37	35	3						
Moon Lake	80	80							
Ogden River	158	158							
Salt Lake Basin	834	834							
Sanpete	45	41	4						
Scofield	10	10							
Strawberry Valley	1,872	1,872		377	377		18	18	
Washington:									
Okanogan	178	138	40	371	371		111	111	
Yakima	9,839	9,516	322	7,789	7,741	48	234	199	36
Yakima-Roza							147	147	
Wyoming:									
Riverton	38	25	12				508	508	(1)
Shoshone	1,426	1,426	(1)	585	585		239	238	1
Shoshone-Heart Mountain							20	20	(1)

[1] Less than $500.

Source: Department of the Interior, Bureau of Reclamation; official records.

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No. 640.—Federal Reclamation Irrigation Projects—Acreage Irrigable and Cropped, and Value of Crops, by Projects, 1944

[Leased areas, WRA centers, etc., having 65,801 acres in cultivation with crop value of $4,075,562 are excluded from table]

State and project	Lands in projects constructed by Bureau [1]			Lands in projects furnished supplemental water from works built by U. S.			Lands in projects furnished water under Warren Act		
	Irrigable acreage [2]	Acreage in cultivation	Crop value (1,000)	Irrigable acreage [2]	Acreage in cultivation	Crop value (1,000)	Irrigable acreage [2]	Acreage in cultivation	Crop value (1,000)
Total	**2,394,246**	**1,921,437**	**$188,184**	**521,724**	**434,747**	**$31,063**	**1,969,281**	**1,664,069**	**$186,543**
Arizona: Salt River	243,125	227,170	36,640				96,823	75,307	6,680
Gila (predevelopment)	320	320	17						
Arizona-California:									
Yuma	69,134	54,950	7,781						
California:									
All American Canal:									
Imperial I. D.							523,000	383,177	61,604
Central Valley [3]							81,000	64,971	9,534
Orland	20,192	17,376	1,839						
Colorado:									
Fruitgrowers Dam				2,662	2,015	272			
Grand Valley [4]	40,470	28,505	3,483				8,400	7,336	1,775
Pine River				35,933	29,082	574			
Uncompahgre	92,756	62,571	2,875				5,760	4,712	236
Idaho: Boise	199,305	169,906	13,290				125,303	116,328	7,926
Minidoka	211,907	182,444	12,990	93,682	84,257	5,709	707,633	667,515	55,240
Montana:									
Bitter Root [4]	16,516	16,516	570						
Buffalo Rapids, Unit [5]	13,244	13,382	541						
Frenchtown	4,878	2,820	128						
Huntley	29,590	17,015	975						
Milk River	125,633	54,591	2,379						
Sun River	96,865	78,701	1,923						
Montana-North Dakota:									
Lower Yellowstone	57,200	46,621	2,923						
Nebraska-Wyoming:									
North Platte	236,444	180,196	10,480				108,715	96,803	5,349
Nevada: Humboldt				37,046	16,421	961			
Newlands	67,488	49,577	2,108						
Truckee River Storage				29,376	27,179	1,515			
New Mexico: Carlsbad	25,055	21,043	1,836						
New Mexico-Texas:									
Rio Grande	155,000	148,400	21,370				17,885	14,694	1,534
Oregon: Baker				7,312	7,312	263			
Burnt River				15,291	15,291	359			
Deschutes-Central Oregon I. D.				46,713	38,854	2,914			
Stanfield				6,000	4,869	161			
Umatilla	18,531	11,378	435				1,112	889	73
Vale	31,000	30,666	2,204						
Westland				5,013	4,288	127			
Oregon-California:									
Klamath	66,650	56,363	9,113				80,646	60,129	4,850
Oregon-Idaho:									
Owyhee	100,997	92,096	8,503				13,800	11,700	1,213
South Dakota:									
Belle Fourche	72,431	44,222	1,089						
Utah: Hyrum				8,198	6,089	386			
Moon Lake				72,608	55,510	847			
Ogden River				18,872	15,245	1,274			
Provo River				38,927	27,899	4,137			
Sanpete				12,717	10,962	309			
Strawberry Valley	42,022	39,751	2,167				9,223	8,772	465
Weber River				91,374	89,474	11,317			
Washington:									
Okanogan	5,345	3,819	2,262						
Yakima	222,595	175,416	33,674				189,559	151,350	30,052
Wyoming: Riverton	42,500	39,160	1,705				422	386	12
Shoshone	87,053	56,462	2,884						

[1] Excludes 53,295 acres of temporarily suspended lands with crop value of $1,360,540.
[2] Area for which the Bureau is prepared to supply water.
[3] An additional 125,000 acres, in the San Joaquin River Valley, with a crop value of $3,627,000, was furnished water in 1944 as a temporary service.
[4] Private projects reconstructed with Government funds.
[5] Water conservation and utilization projects.

Source: Department of Interior, Bureau of Reclamation; official records.

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No. 641.—Federal Reclamation Irrigation Projects—Acreage Irrigable, Irrigated, and Net Area in Cultivation, and Value of Crops, 1931 to 1944; Net Area, Production, and Value of Crops, 1943 and 1944

NOTE.—**Acreage in thousands and values in thousands of dollars, except for individual crops.** Net area in cultivation and value exclude data for lands on Government projects cropped without irrigation.

YEAR	REGULAR AND SUPPLEMENTAL WATER PROJECTS				WARREN ACT LAND [1]			ENTIRE AREA		
	Irrigable acreage	Irrigated acreage	Net area in cultivation	Crop value	Irrigated acreage	Net area in cultivation	Crop value	Irrigated acreage	Net area in cultivation	Crop value
1931	2,027	1,523	1,463	40,121	1,294	1,252	33,406	2,817	2,714	73,527
1932	2,039	1,555	1,506	31,166	1,214	1,196	18,627	2,770	2,703	49,793
1933	2,026	1,590	1,530	48,139	1,239	1,199	35,426	2,829	2,729	83,564
1934	1,986	1,552	1,464	59,628	1,285	1,230	40,161	2,837	2,694	99,789
1935	2,114	1,641	1,604	63,602	1,295	1,257	43,180	2,936	2,861	106,781
1936	2,166	1,702	1,629	78,903	1,336	1,273	57,600	3,038	2,902	136,502
1937	2,195	1,725	1,701	72,894	1,389	1,334	45,765	3,115	3,035	118,658
1938	2,276	1,778	1,764	67,860	1,329	1,276	45,604	3,107	3,041	113,463
1939	2,493	1,923	1,903	73,770	1,218	1,175	40,313	3,141	3,078	114,083
1940	2,769	2,153	2,139	80,098	1,238	1,177	37,690	3,391	3,316	117,789
1941	2,850	2,199	2,178	110,400	1,140	1,202	49,486	3,339	3,380	159,886
1942	3,392	2,278	2,260	155,620	1,603	1,562	116,429	3,881	3,822	272,049
1943	2,882	2,422	2,399	218,064	1,633	1,615	170,607	4,055	4,014	388,671
1944	2,916	2,469	2,475	224,683	1,695	1,664	186,543	4,164	4,139	411,226

REGULAR AND SUPPLEMENTAL WATER PROJECTS—INDIVIDUAL CROPS

CROP	NET AREA [2]		PRODUCTION		CROP VALUE		YIELD PER ACRE	
	1943	1944	1943	1944	1943	1944	1943	1944
	Acres	*Acres*	*Bushels*	*Bushels*	*$1,000*	*$1,000*	*Bushels*	*Bushels*
Total, all crops	2,291,397	2,356,184			205,406	212,748		
Cereals	463,553	517,954	17,455,864	20,261,265	17,578	20,361	37.6	39.1
Barley	175,570	186,051	6,754,157	7,610,998	6,578	7,545	38.5	40.9
Corn	48,100	45,109	1,594,698	1,483,216	1,734	1,692	33.2	32.8
Oats	88,982	98,146	3,864,932	4,341,350	2,638	2,847	43.4	44.2
Rye	2,269	3,051	37,666	69,808	38	80	16.6	22.9
Wheat	121,684	144,753	4,030,078	4,966,741	5,043	6,396	33.1	34.4
Other	26,948	40,844	1,174,333	1,789,152	1,547	1,802	43.6	43.8
Seeds	127,827	119,078	2,207,202	2,145,669	9,868	11,124	17.3	18.0
Alfalfa seed	20,942	22,137	51,092	44,538	962	935	2.4	2.0
Clover seed	18,458	23,083	91,872	101,902	1,535	1,756	5.0	4.4
Other	88,427	73,858	2,064,238	1,999,229	7,371	8,433	23.3	27.1
			Tons	*Tons*			*Tons*	*Tons*
Hay and forage	1,728,203	1,869,359	2,379,752	2,474,450	46,528	46,566		
Alfalfa hay	587,075	651,227	1,805,707	1,961,248	31,455	33,280	3.1	3.0
Other hay	116,601	134,565	194,211	230,692	2,734	3,097	1.7	1.7
Corn fodder	14,176	12,598	104,958	89,157	607	556	7.4	7.1
Other forage	225,933	167,680	274,876	193,353	3,169	608	1.2	1.2
Beet tops	82,165	93,817			472	519		
Pasture	702,253	809,472			8,091	8,506		
			Bushels	*Bushels*			*Bushels*	*Bushels*
Vegetables and truck	361,991	343,412	55,002,347	59,579,025	63,976	62,123	151.9	173.5
Beans	121,354	105,213	2,575,263	2,001,155	8,770	7,443	21.2	19.0
Onions	5,642	10,673	2,613,928	4,686,308	3,178	3,386	463.3	439.1
Potatoes, white	133,121	115,588	29,818,140	27,186,668	22,959	24,809	224.0	235.2
Potatoes, sweet	1,209	1,475	144,506	241,770	373	518	119.5	163.9
Truck	81,026	93,074	19,850,510	25,463,124	24,850	22,712	245.0	273.6
Garden	19,639	17,389			3,845	3,256		
			1,000 lbs.	*1,000 lbs.*			*Pounds*	*Pounds*
Fruits and nuts	76,541	79,103	745,261	1,010,034	34,253	38,160	9,737	12,769
Apples	20,776	21,116	301,569	389,985	13,849	14,137	14,515	18,469
Peaches	12,143	12,727	124,112	147,284	7,236	6,228	10,221	11,573
Pears	7,303	7,518	79,278	125,101	3,229	4,611	10,856	16,640
Prunes	3,054	3,024	15,852	34,600	1,092	1,136	5,191	11,442
Citrus fruits	13,596	13,536	149,898	240,995	2,791	5,166	11,025	17,804
Small fruits	11,057	15,635	65,355	65,932	5,036	5,634	5,911	4,217
Miscellaneous	8,612	5,547	9,196	6,136	1,020	1,247	10,678	1,106
			Tons	*Tons*			*Tons*	*Tons*
Miscellaneous	362,583	328,875			33,202	34,414		
Cotton	138,000	114,340	[3] 136,421	[3] 131,995	17,824	14,981	0.9	1.2
Cottonseed	137,105	114,213	56,305	52,880	3,180	3,242	.4	.5
Sugar beets	82,743	94,728	1,095,133	1,156,578	8,963	11,635	13.2	12.2
Other crops	4,735	5,594			3,235	4,557		
Soil building crops	26,820	34,568						
Fallowed land	39,544	44,818						
Duplication	*895,665*	*980,983*						
Additional revenues received [4]					7,567	6,499		

[1] Warren Act contracts are those which provide for the sale of excess water to irrigation districts, i. e. water over and above project requirements. The lands served are usually located outside the project proper. The act also provides for joint construction and financing of irrigation works by the Federal Government and irrigation districts. [2] Totals for all crops represent net areas after deducting areas subsequently used for other crops or pasture; detail is total area in cultivation, no deductions being made for duplicated areas. [3] Bales of 500 pounds each. [4] Payments received from Federal and commercial agencies.

Source: Dept. of Interior, Bur. of Reclamation; Annual Report of Secretary and official records.

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No. 642.—Hydroelectric Plants on Reclamation Projects, Operating and Under Construction, as of Sept. 1, 1945

STATE AND PROJECT	Plant	Initial operation	Present kilowatt capacity	Ultimate kilowatt capacity	Ultimate number of generators and capacities (kw.)
Total			**2,439,300**	**[1]5,179,300**	
Operated by Bureau of Reclamation, total			**2,283,400**	**4,021,900**	
Arizona:					
Yuma	Siphon Drop	1926	1,600	1,600	2-800.
Arizona-Nevada:					
Boulder	Boulder	1936	1,034,800	1,322,300	15-82,500; 2-40,000; 2-2,400.
Arizona-California:					
Parker	Parker	1942	120,000	120,000	4-30,000.
California:					
Central Valley	Shasta	1944	154,000	379,000	5-75,000; 2-2,000.
Colorado:					
Colo.-Big Thompson	Green Mountain	1943	21,600	21,600	2-10,800.
Grand Valley	Grand Valley	1932	3,000	3,000	2-1,500.
Idaho:					
Boise	Boise River	1912	1,500	1,500	3-500.
	Black Canyon	1925	8,000	8,000	2-4,000.
Minidoka	Minidoka	1909	13,400	13,400	1-5,000; 1-2,400; 5-1,200.
Montana:					
Fort Peck	Fort Peck	1943	35,000	105,000	1-35,000; 1-15,000; 1-55,000.
Nebraska-Wyoming:					
North Platte	Guernsey	1927	4,800	4,800	2-2,400.
	Lingle	1919	1,400	1,400	2-400; 2-300.
New Mexico:					
Rio Grande	Elephant Butte	1940	24,300	24,300	3-8,100.
Washington:					
Columbia Basin	Grand Coulee	1941	818,000	1,974,000	18-108,000; 3-10,000; [2]2-75,000.
Yakima	Prosser	1932	2,400	2,400	1-2,400.
Wyoming:					
Kendrick	Seminoe	1939	32,400	32,400	3-10,800.
Riverton	Pilot Butte	1925	1,600	1,600	2-800.
Shoshone	Shoshone	1922	5,600	5,600	1-4,000; 2-800.
Operated by others on reclamation projects, total			**155,900**	**170,300**	
Arizona:					
Salt River	Chandler	1919	600	600	1-600.
	Roosevelt	1909	15,400	15,400	1-5,500; 1-3,700; 2-1,300; 3-1,200.
	Arizona Falls	1913	850	850	2-425.
	Cross Cut	1914	5,100	5,100	1-3,000; 3-700.
	Stewart Mt	1930	10,400	10,400	1-10,400.
	Horse Mesa	1927	30,000	30,000	3-10,000.
	S. Consolidated	1912	1,600	1,600	2-800.
	Mormon Flat	1926	7,000	7,000	1-7,000.
Arizona-California:					
All-American	Drop 3	1941	4,800	9,600	2-4,800.
	Drop 4	1941	9,600	19,200	2-9,600.
Nevada:					
Newlands	Lahontan	1911	1,500	1,500	3-500.
Texas:					
Colorado River	Marshall Ford	1941	67,500	67,500	3-22,500.
Utah:					
Strawberry Valley	Spanish Fork	1908	1,550	1,550	2-450; 1-250; 1-400
Under construction, total				117,000	
California:					
Central Valley	Keswick			75,000	3-25,000.
Idaho:					
Boise	Anderson Ranch			40,500	3-13,500.
Oregon:					
Deschutes	Cove			1,500	1-1,500.

[1] Includes 870,100 kilowatt capacity authorized but not under construction.
[2] 2 units temporarily installed.

Source: Department of the Interior, Bureau of Reclamation; official records.

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No. 643.—Drainage Enterprises—Area and Investment, 1920, 1930, and 1940, and Operation Cost, 1929

	Division and State	Land in drainage enterprises			Drainage condition of land in enterprises					
					1929			1939		
		1920	1930	1940	Drained, fit for normal crop	Partly drained, fit for partial crop	Unfit for any crop for lack of drainage	Drained, fit for normal crop	Partly drained, fit for partial crop	Unfit for any crop for lack of drainage
1	United States	Acres 65,495,038	Acres 84,408,093	Acres 86,967,039	Acres 66,234,390	Acres 10,777,625	Acres 7,396,078	Acres 75,004,277	Acres 4,828,819	Acres 7,133,943
2	E. N. Central	31,627,176	33,485,754	32,682,172	29,439,215	2,757,633	1,288,906	30,921,740	1,085,739	674,693
3	Ohio	8,107,204	8,165,494	7,729,267	7,495,881	567,323	102,290	7,690,503	26,282	12,482
4	Ind	9,087,183	10,214,014	10,121,952	9,303,527	688,218	222,269	9,424,503	534,496	162,953
5	Ill	3,909,049	5,032,682	5,091,364	4,510,111	246,771	275,800	4,754,490	190,217	146,657
6	Mich	9,729,171	9,180,851	8,978,386	7,581,151	1,068,246	531,454	8,456,953	273,237	248,196
7	Wis	794,569	892,713	761,203	548,545	187,075	157,093	595,291	61,507	104,405
8	W. N. Central	19,217,367	23,690,882	23,468,623	18,440,603	2,837,404	2,412,875	22,282,539	598,750	587,334
9	Minn	9,232,709	11,474,683	10,990,409	7,322,252	2,114,950	2,037,481	10,226,116	341,037	423,256
10	Iowa	5,224,478	6,137,649	6,164,344	5,846,118	223,160	68,371	6,045,348	85,370	33,626
11	Mo	2,596,204	3,150,022	3,087,063	2,530,697	366,074	253,251	2,847,792	133,413	105,858
12	N. Dak	1,240,328	1,094,142	1,376,041	1,055,429	25,273	13,440	1,360,259	11,482	4,300
13	S. Dak	222,062	697,758	676,472	614,210	56,947	26,601	666,936	6,376	3,160
14	Nebr	607,730	879,459	916,181	829,681	39,639	10,139	878,741	20,812	16,628
15	Kans	93,856	257,169	258,113	242,216	11,361	3,592	257,347	260	506
16	S. Atl.[1]	2,385,384	6,941,716	7,435,448	2,605,877	2,818,873	1,516,966	3,539,233	598,107	3,298,108
17	Del			395,014				295,400	65,706	33,908
18	Md			183,337				172,747	7,600	2,990
19	Va.[1]		15,042	43,759	13,138	1,904		15,714	17,534	10,511
20	N. C	542,828	679,236	825,576	438,992	160,977	79,267	717,099	50,535	57,942
21	S. C	140,031	208,249	204,366	139,587	35,660	33,002	200,866	2,000	1,500
22	Ga	65,452	84,255	84,374	46,592	13,549	24,114	80,514	3,360	500
23	Fla	1,637,073	5,954,934	5,699,022	1,967,568	2,606,783	1,380,583	2,056,893	451,372	3,190,757
24	E. S. Central[1]	2,323,595	4,167,681	3,957,480	3,231,281	469,713	466,687	2,493,625	665,082	798,773
25	Ky	358,480	585,625	465,270	428,883	109,440	47,302	386,620	46,422	32,228
26	Tenn	363,671	593,560	601,592	367,805	92,525	133,230	222,013	114,623	264,956
27	Miss	1,601,444	2,988,496	2,890,618	2,434,593	267,748	286,155	1,884,992	504,037	501,589
28	W. S. Central	7,924,197	11,340,152	13,228,858	8,243,890	1,498,358	1,597,904	10,302,455	1,433,637	1,492,766
29	Ark	3,479,591	4,631,155	4,592,738	3,435,280	609,211	586,664	4,135,770	83,756	373,212
30	La	2,266,328	3,655,483	4,219,624	2,486,972	381,622	786,889	3,172,725	317,411	729,488
31	Okla	12,150	170,158	197,646	143,221	21,203	5,734	181,353	8,567	7,726
32	Tex	2,166,128	2,883,356	4,218,850	2,178,417	486,322	218,617	2,812,607	1,023,903	382,340
33	Mountain	810,076	1,969,770	2,772,730	1,779,788	130,315	59,667	2,527,026	133,310	112,394
34	Mont	168,682	167,629	372,661	152,871	8,370	6,388	351,531	4,167	16,963
35	Idaho	64,642	375,446	659,136	333,204	28,590	13,670	605,378	34,801	18,957
36	Wyo	95,474	245,703	312,662	219,762	16,920	9,021	287,833	11,555	13,274
37	Colo	171,656	366,719	468,322	313,039	48,176	5,504	443,514	14,880	9,928
38	N. Mex	146,219	176,292	305,885	144,750	16,322	15,220	284,474	9,601	11,810
39	Ariz	39,640	318,931	298,633	313,112	1,694	4,125	297,382	951	300
40	Utah	113,823	156,052	202,058	142,941	7,511	5,600	123,237	37,659	41,162
41	Nev	15,940	162,980	153,373	160,109	2,732	139	133,677	19,696	
42	Pacific	1,207,243	2,812,138	3,421,728	2,493,736	265,329	53,073	2,937,659	314,194	169,875
43	Wash	94,924	367,242	405,709	329,166	28,197	9,879	368,293	31,513	5,903
44	Oreg	4,000	211,182	348,825	153,381	27,226	30,575	299,317	20,898	28,610
45	Calif	1,108,319	2,233,714	2,667,194	2,011,189	209,906	12,619	2,270,049	261,783	135,362

[1] Data for 2 enterprises in Alabama combined with those for 2 enterprises in Virginia for 1939 and 1940 and included in South Atlantic Division total.
[2] Data not shown because less than 3 enterprises reported.
[3] Data for Kentucky not available; division total incomplete.

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1940; DRAINAGE CONDITION, AREA IN OCCUPIED FARMS, AND MAINTENANCE AND 1939; BY STATES

LAND IN OCCUPIED FARMS IN DRAINAGE ENTERPRISES				CAPITAL INVESTED IN ENTERPRISES, TO JANUARY 1—			MAINTENANCE AND OPERATION COST INCURRED BY ENTERPRISES				
1929		1939					1929		1939		
Total	Planted	Total	Planted	1920	1930	1940	Amount	Land incurring (estimated)	Amount	Land incurring	
Acres	*Acres*	*Acres*	*Acres*	*1,000 Dollars*	*1,000 Dollars*	*1,000 Dollars*	*1,000 Dollars*	*1,000 Acres*	*1,000 Dollars*	*1,000 Acres*	
68,640,109	54,427,577	70,068,469	49,613,573	372,274	680,250	691,725	7,605	29,007	5,997	31,666	1
32,689,727	26,317,269	30,147,707	21,446,899	134,270	209,398	199,990	2,115	4,368	1,320	3,589	2
8,132,973	6,800,406	7,173,937	4,682,046	30,680	36,836	35,216	19	81	26	55	3
10,150,221	8,454,498	9,703,805	7,512,766	31,148	54,111	47,540	295	708	46	174	4
5,005,376	4,248,907	4,911,263	4,549,562	43,595	74,566	72,567	1,508	2,546	1,049	2,310	5
8,826,265	6,462,936	7,796,979	4,317,989	24,684	37,677	40,412	248	550	179	754	6
574,892	350,522	561,723	384,336	4,163	6,207	4,255	45	482	19	296	7
20,212,282	15,799,777	20,086,297	15,321,225	121,562	206,191	210,066	1,304	7,544	1,010	7,536	8
8,782,323	5,916,067	8,397,586	6,198,229	42,017	64,140	65,576	208	1,832	143	1,878	9
6,105,496	5,376,805	5,945,393	4,697,259	49,627	77,479	75,374	431	2,701	327	2,714	10
2,427,599	2,067,727	2,673,169	1,872,751	20,723	47,340	49,050	441	1,922	430	2,141	11
1,094,114	908,979	1,322,573	1,116,385	2,208	3,149	3,673	13	240	4	59	12
684,746	567,285	647,173	526,407	1,461	4,535	5,079	11	223	2	104	13
864,159	743,178	849,948	688,976	4,589	6,847	7,579	121	485	62	452	14
253,845	219,736	250,455	221,218	937	2,701	3,734	80	142	42	188	15
893,634	587,512	2,192,944	1,140,580	18,847	53,632	53,241	803	5,671	463	5,406	16
		394,164	224,551			455			5	30	17
		181,891	118,871			44			2	15	18
5,704	4,748	43,759	18,681		242	611			(2)	16	19
331,121	267,525	673,034	425,589	3,624	4,719	5,468	105	224	15	56	20
94,744	61,606	202,002	91,351	582	1,265	1,241	8	83	1	6	21
63,865	37,097	83,874	38,420	795	1,919	2,065	1	4	1	1	22
398,200	216,536	614,220	223,117	13,847	45,488	43,357	689	5,359	439	5,284	23
3,021,791	2,334,721	3,226,975	2,216,856	11,524	35,326	34,709	387	[3] 2,388	183	1,462	24
515,101	320,084	464,963	295,757	1,522	5,358	4,948	91	(3)	65	354	25
413,791	212,690	579,283	232,923	2,926	6,367	6,502	21	231	6	109	26
2,092,899	1,801,947	2,182,729	1,688,176	7,076	23,601	23,260	275	2,156	112	999	27
7,570,988	5,662,415	8,615,347	4,853,667	28,946	72,572	78,831	784	4,667	1,333	8,638	28
2,940,035	2,425,632	3,100,342	2,326,648	14,147	37,533	39,451	158	1,295	590	1,928	29
2,571,531	1,822,620	2,512,250	1,356,366	9,022	20,753	23,362	271	1,603	375	3,305	30
163,936	135,956	182,980	86,884	76	2,284	1,971	20	63			31
1,895,486	1,278,207	2,819,775	1,083,769	5,701	12,003	14,047	334	1,707	368	3,406	32
1,728,767	1,504,265	2,564,329	2,095,076	7,840	27,877	33,928	874	1,706	407	2,176	33
150,844	114,266	362,711	291,952	665	1,879	2,828	14	107	33	295	34
362,303	334,546	650,135	601,967	1,669	5,112	7,567	76	349	86	558	35
188,327	163,015	287,420	226,149	1,176	5,251	5,595	35	205	36	300	36
305,966	274,922	392,132	344,702	1,082	4,359	4,890	54	283	128	430	37
151,516	137,570	286,890	187,727	1,711	3,279	5,722	55	175	72	291	38
304,802	278,066	296,276	268,907	414	1,875	1,119	599	319	6	56	39
109,518	90,368	140,148	95,451	1,005	4,772	4,869	30	150	22	121	40
155,491	111,512	148,617	78,221	118	1,350	1,338	11	119	24	124	41
2,522,920	2,221,618	3,234,870	2,539,470	49,285	75,255	80,959	1,338	2,611	1,279	2,859	42
351,898	309,818	380,964	332,672	1,397	4,638	5,333	90	294	69	215	43
146,576	116,987	302,870	241,090	200	4,166	5,482	99	182	98	214	44
2,024,446	1,794,813	2,551,036	1,965,708	47,687	66,452	70,144	1,149	2,135	1,112	2,430	45

Source: Department of Commerce, Bureau of the Census; Fifteenth and Sixteenth Census Reports Drainage of Agricultural Lands.

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No. 644.—Drainage on Farms and Drainage Enterprises—Summary: 1920, 1930, and 1940

NOTE.—The statistics for drainage on farms in the first part of this table were collected from the individual farmers, while those for drainage enterprises were obtained from a special canvass of organized drainage enterprises. A farm may have artificial drainage without being included in any organized enterprise; conversely, an organized enterprise may include a farm on which there is no artificial drainage, because the enterprise facilitates the removal of water from that farm. Drainage enterprises comprise public corporations and local improvement districts established under State laws relating to drainage, commercial enterprises draining land for sale, other organizations engaged in extensive land drainage work, and tracts of 500 acres or more drained by individual farm owners. The enterprises may include timbered and other unimproved land not yet in farms. Data as to drainage on farms were not collected in the census of 1940. The canvass of drainage enterprises did not include the New England States, N. Y., N. J., or Pa.; Del. and Md. were included only in 1940; no enterprises were found in Ala. or W. Va. before 1940, and none in Va. in 1920.

ITEM	CENSUS OF— 1920	1930	1940	Percent increase 1930–1940 [1]
FARMS AND DRAINAGE ON FARMS				
All farms—number	6,448,343	6,288,648	6,096,799	−3.1
Farms reporting drainage—do	924,815	651,172	[2]	
All land in farms—1,000 acres	955,884	986,771	1,060,852	7.5
Farm land provided with drainage—do	53,025	44,524	[2]	
AREA, DRAINS, AND INVESTMENT IN ENTERPRISES				
Approximate land area of States reporting organized drainage enterprises [3]—1,000 acres	1,717,932	1,743,700	1,785,119	2.4
Land and drainage enterprises—do	65,495	84,408	86,967	3.0
Improved land—do	44,288	63,514	67,389	6.1
Unimproved land:				
Timber and cut-over—do	11,284	11,310	11,043	−2.4
Other—do	9,923	9,584	8,535	−10.9
Land unfit to raise any crop for lack of drainage—1,000 acres	[4] 7,224	7,396	7,134	−3.5
Land drained, fit to raise normal crop—do	[2]	66,234	75,004	13.2
Land partly drained, fit for partial crop—do	[2]	10,778	4,829	−55.2
Land in occupied farms—do	[2]	68,640	70,068	2.1
Land in planted crops—do	[2]	54,428	49,614	−8.8
Land idle—do	[2]	20,003	18,836	−5.8
Ditches, completed—miles	107,468	138,673	146,152	5.4
Tile drains, completed—do	42,312	55,032	55,734	1.3
Pumping plants: Capacity—horsepower	64,389	99,747	102,196	2.5
1,000 gals. per min	15,229	17,855	20,716	16.0
Capital invested in enterprises—1,000 dollars	372,274	680,250	691,724	1.7
Average, per acre—dollars	5.68	8.06	7.95	−1.4

[1] A minus sign (−) denotes decrease. [2] Not called for on schedule.
[3] For States included (34 in 1920, 35 in 1930, and 38 in 1940), see table 643.
[4] Swampy, subject to overflow, seeped or alkali.

No. 645.—Drainage Enterprises—Area and Investment, by Year of Organization and by Character: 1940

DATE OF ORGANIZATION	Land in enterprises [1]	AREA OF ENTERPRISES: Total [2]	Overlapped area	Capital invested to Jan 1, 1940
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 dollars*
All enterprises	**86,967**	**132,828**	**45,861**	**691,725**
Before 1870	171	1,238	1,067	3,658
1870–1879	428	3,481	3,053	11,717
1880–1889	2,429	8,906	6,477	27,704
1890–1899	3,743	11,331	7,588	29,275
1900–1904	5,769	13,328	7,559	33,026
1905–1910	12,192	20,008	7,816	93,379
1911–1914	19,573	25,480	5,907	142,211
1915–1919	18,012	21,177	3,165	175,305
1920–1924	11,272	12,877	1,605	111,957
1925–1929	7,411	8,659	1,248	48,491
1930–1934	2,093	2,340	247	8,510
1935–1939	3,874	4,003	129	6,492

CHARACTER OF ENTERPRISE	Land in enterprises [1]	Capital invested to Jan. 1, 1940 [3]
	1,000 acres	*1,000 dollars*
Total	**86,967**	**691,725**
Drainage districts	34,811	373,358
County drains	46,040	276,101
Township drains	233	768
State projects	621	1,345
Irrigation enterprises:		
Federal	1,956	19,255
Other	2,285	11,626
Commercial developments	73	751
Individual ownership	912	8,418
Not reported	36	103

[1] Before tabulation the acreage assessed was reduced by the amount of overlapping with enterprises organized subsequently.
[2] Sum of acreages assessed, without deduction for overlapping.
[3] In addition to the amount invested, an estimated $3,968,000, or six-tenths of 1 percent, was reported as required to complete the works already begun or authorized.

Source of tables 644 and 645: Department of Commerce, Bureau of the Census; Fifteenth and Sixteenth Census Reports, Drainage of Agricultural Lands.

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23. Farms—General Statistics

GENERAL NOTE

Statistics on agriculture are for the most part prepared by the Bureau of the Census, Department of Commerce, which conducts the Census of Agriculture and by the Department of Agriculture which prepares current estimates.

Beginning with 1920, there has been a Federal Census of Agriculture every 5 years in which information was obtained in a personal canvass of individual farms by census enumerators. Prior to 1920 and beginning with 1840, a Census of Agriculture was taken every 10 years in connection with the Decennial Census of Population. The first Census of Agriculture, however, was limited in scope. It included such items as an inventory of the principal classes of domestic animals, the production of wool, the value of poultry, the value of products of the dairy, and the production of the principal crops. The number of farms and the acreage and value of farm land were first included in the Census of 1850. In 1880 information was first secured as to the tenure under which the farms were operated. Farm land according to use was first published in 1925; in earlier censuses, farm land was classified only as improved land, woodland, and other unimproved land.

A farm as defined by the Bureau of the Census is all the land on which some agricultural operations are performed by one person, either by his own labor alone or with the assistance of members of his household, or hired employees. A tract of less than 3 acres is not considered a farm unless its agricultural products for the year covered were valued at $250 or more. Agricultural operations consist of the production of crops or plants, vines or trees (excluding forestry operations), or of the keeping, grazing, or feeding of livestock for animal production, animal increase, or value enhancement. Included as farms are such agricultural enterprises as nurseries, greenhouses, hothouses, fur farms, mushroom cellars, apiaries, and cranberry bogs. Excluded are fish farms, fish hatcheries, oyster farms, frog farms, kennels, game preserves, parks, and the like. When a landowner has one or more tenants, renters, croppers, or managers, the land operated by each is considered a farm for census purposes. Thus for a plantation each cropper and tenant operation is considered a separate farm even though the entire plantation may be handled essentially as a single farm enterprise.

The land in farms includes considerable areas of land not actually under cultivation or used for pasture or grazing, but all such land must have been under the control of the operator and considered a part of his farm. Land used for grazing or pasture that was neither owned nor leased by the farm operator was not included under land in farms. Thus vast acreages of range lands, such as national forests, Taylor grazing land, State lands, or other public lands, and some railroad and other privately owned lands, are not included as land in farms even though used for agricultural purposes.

Annual agricultural statistics of a wide variety have been issued currently by the United States Department of Agriculture for over 80 years—the first being as of May 1, 1863. There are now 41 field offices—1 in practically every State—which act as clearing houses for information furnished by voluntary reporters. Information from the field offices is sent to Washington where reports covering State and national data are issued by the Crop Reporting Board of the Bureau of Agricultural Economics.

Statistics compiled by the Bureau of Agricultural Economics on crops, livestock and livestock products, agricultural prices, farm employment, and other related subjects are based mainly on data obtained through mail questionnaires. The basic information is obtained from nearly three-quarters of a million reporters, located in every agricultural county in the United States who report on one or more items during a year. These

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reporters, mostly farmers, report for their own and nearby farms on some 80 crops and scores of other items pertaining to agricultural production and farm family living.

The most extensive of the survey data are gathered by the Bureau of Agricultural Economics from questionnaires handled in cooperation with the Post Office Department through its rural mail carriers. These surveys obtain livestock data in June and December and crop acreage data in October. For each survey the rural carrier distributes 10 to 20 cards to farmers on his route. The farmer is asked to complete his questionnaire for his own farm and return the card to his mail box.

In the data prepared by the Bureau of Agricultural Economics, estimates of crop acreage and production for the census years are set up currently on available information. Later, if necessary, these data are revised to a level based largely on the census enumerations. The estimates for intercensal years are based on sample data obtained each year from individual reporters. This information is supplemented by other data, such as State assessors' enumerations of agricultural information, crop meter frontage measurements, reports of carlot shipments, warehouse receipts, local surveys, personal observations by field statisticians as well as reports from other sources having a knowledge of farming, agricultural production, and processing. Cotton acreage and production are also based on sample data and, in large measure, on ginning information gathered by the Bureau of the Census. Usually, all known sources of information pertaining to agriculture in general, from the farm to the consumer's household are tapped for basic facts used in compiling current statistics on agriculture.

Cash income is the cash receipts from farm marketings and represents the quantities of crops, livestock, and livestock products sold by farmers multiplied by the prices received per unit of production at the local market. Gross farm income includes Government payments, value of farm products consumed on the farm, rental value of farm homes, as well as cash receipts from farm marketings.

Information on prices received by farmers for products they sell and prices paid for articles they buy for production and family living are obtained from about 85,000 farmers, local merchants, and handlers of agricultural products. Season average prices received by farmers are calculated by weighting midmonth prices by monthly sales during the crop marketing season, beginning with the first month when a particular crop harvest begins.

The index numbers of prices received and of prices paid by farmers consist of the aggregate value of a fixed quantity of goods, based on current midmonth prices for these commodities, expressed as a percentage of the aggregate value of the same quantity of goods in the base period. The ratio of the index of prices received to the index of prices paid by farmers measures the monthly variation in the per unit exchange value of farm products.

Data on imports and exports are now compiled by the Department of Commerce, Bureau of the Census, and are published in the annual Foreign Commerce and Navigation of the United States. (See section 32, Foreign Commerce of the United States.) The official trade statistics based on the fiscal year are usually preferable to data presented on a calendar year basis, for use in comparing imports and exports with crop production since, for most crops, they coincide more nearly with the crop year.

These general notes on agriculture apply also to the sections on farm production and related statistics, on farm animals and animal products, and on farm crops and foodstuffs, which follow this section.

1945 Census of Agriculture—According to the preliminary reports of the 1945 Census of Agriculture, the number of farms in that year was 6,010,522, comprising 1,142,817,821 acres and resulting in an average size of farm of 190.1. These preliminary results are now being reviewed and it is expected that the final number of farms will be smaller by about 60,000. Because most of the rejected "farms" are small places, such as Victory gardens, little change is expected in the final report of land in farms.

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No. 646.—Population, Farms, and Farm Property—Summary: 1850 to 1940

Note.—Figures for 1850 relate to June 1, for 1910 to Apr. 15, for 1920, 1925, and 1935 to Jan. 1, and for 1930 and 1940 to Apr. 1, except that the classification of land according to use refers to the preceding year. Leaders indicate that data are not available.

Item	1850	1910	1920	1925	1930	1935	1940
Total population	23,191,876	91,972,266	105,710,620	[1]114,035,000	122,775,046	[1]127,152,000	131,669,275
Urban [2]	----------	42,166,120	54,304,603	[1]61,451,000	68,954,823	[1]72,320,000	74,423,702
Rural [2]	----------	49,806,146	51,406,017	[1]52,584,000	53,820,223	[1]54,832,000	57,245,573
Percent of total	----------	54.2	48.6	46.1	43.8	43.1	43.5
Farm population [3]	----------	----------	31,614,269	([4])	30,445,350	31,800,907	30,546,911
Percent of total	----------	----------	29.9	([4])	24.8	25.0	23.2
Percent of rural	----------	----------	61.5	([4])	56.6	58.0	53.4
Number of farms	1,449,073	6,361,502	6,448,343	6,371,640	6,288,648	6,812,350	6,096,799
Approximate land area of United States (1,000 acres)	1,884,376	1,903,290	1,903,215	1,903,217	1,903,217	1,903,217	1,905,362
Percent in farms	15.6	46.2	50.2	48.6	51.8	55.4	55.7
All land in farms (1,000 acres)	293,561	878,798	955,884	924,319	986,771	1,054,515	1,060,852
Cropland harvested	----------	----------	----------	344,549	359,242	295,624	321,242
Crop failure	----------	----------	----------	13,018	12,707	63,682	20,580
Cropland idle or fallow	----------	----------	----------	33,893	41,287	56,029	56,929
Plowable pasture	----------	----------	----------	113,567	109,160	98,579	131,380
Woodland	----------	----------	----------	143,771	149,946	185,475	137,178
All other land	----------	----------	----------	275,521	314,429	355,126	393,544
Land used for crops (harvested and failure)	----------	----------	----------	357,567	371,949	359,306	341,822
Land available for crops [5]	[6] 113,033	[6] 478,452	[6] 503,073	505,027	522,396	513,914	530,131
Average acreage per farm	202.6	138.1	148.2	145.1	156.9	154.8	174.0
Value of farm property (thousands of dollars) [7]	3,967,344	40,837,696	77,923,852	57,017,740	56,975,607	----------	41,254,979
Land and buildings	3,271,575	34,801,126	66,316,003	49,467,647	47,879,838	32,858,844	33,641,739
Land [8]	----------	28,475,674	54,829,563	37,721,018	34,929,845	----------	23,236,303
Buildings [8]	----------	6,325,452	11,486,440	11,746,629	12,949,994	----------	10,405,436
Implements and machinery	151,588	1,265,150	3,594,773	2,691,704	3,301,654	----------	3,060,187
Livestock	544,181	[9] 4,771,420	8,012,876	[9] 4,858,389	[9] 5,794,114	[9] 3,418,510	[9] 4,553,053
Percent of value of farm property represented by [7]—							
Land and buildings	82.5	85.2	85.1	86.8	84.0	----------	81.5
Land	----------	69.7	70.4	66.2	61.3	----------	56.3
Buildings	----------	15.5	14.7	20.6	22.7	----------	25.2
Implements and machinery	3.8	3.1	4.6	4.7	5.8	----------	7.4
Livestock	13.7	11.7	10.3	8.5	10.2	----------	11.0
Average value of farm property per farm (dollars) [7]	2,738	6,420	12,084	8,949	9,060	----------	6,767
Land and buildings	2,258	5,471	10,284	7,764	7,614	4,823	5,518
Land	----------	4,476	8,503	5,920	5,554	----------	3,811
Buildings	----------	994	1,781	1,844	2,059	----------	1,707
Implements and machinery	105	199	557	422	525	----------	502
Livestock	376	750	1,243	763	921	502	747
Average value of farm property per acre (dollars) [7]	13.51	46.47	81.52	61.69	57.74	----------	38.89
Land and buildings	11.14	39.60	69.38	53.52	48.52	31.16	31.71
Land	----------	32.40	57.36	40.81	35.40	----------	21.90
Buildings	----------	7.20	12.02	12.71	13.12	----------	9.81
Implements and machinery	.52	1.44	3.76	2.91	3.35	----------	2.88
Livestock	1.85	5.43	8.38	5.26	5.87	3.24	4.29

[1] Estimates.

[2] For definition of urban and rural, see p. 2.

[3] The 1930, 1935, and 1940 farm population comprises all persons living on farms without regard to occupation; the 1920 figures include also those farm laborers (and their families) who, while not living on farms, lived outside the limits of any incorporated place. A further difference is due to the fact that the 1920 and 1935 censuses were taken in January, while the 1930 and 1940 censuses were taken in April, when the number of persons on farms is appreciably larger. For farm population by States see table 15, p. 16.

[4] Data collected for 1925 are not strictly comparable with figures for other years.

[5] Includes cropland harvested, crop failure, cropland lying idle or fallow, and plowable pasture.

[6] "Improved land"; figures nominally include land available for crops and land occupied by buildings, yards, and barnyards.

[7] Value is of specified farm property, not all farm property.

[8] Figures for land and for buildings are less satisfactory than figure for total real estate value; in other words, value of buildings should not be subtracted from total farm value and difference assumed to represent accurately market value of land alone. Figures for land include the value of fences, tile drains, and other incidental improvements on the land, excluding only the value of buildings.

[9] Figures for 1910 exclude value of young animals when enumerated separately. For description of items for other years, see note 1 on "livestock," table 654, p. 582.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture Vol. III.

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No. 647.—Farms—Number and Acreage, 1920 to 1940, and Value of Specified Classes of Farm Property, 1940, by Size of Farm

SIZE OF FARM	1920	1925	1930	1935	1940	1920	1925	1930	1935	1940
	Number of farms					Percent distribution of number of farms				
Total	6,448,343	6,371,640	6,288,648	6,812,350	6,096,799	100.0	100.0	100.0	100.0	100.0
Under 3 acres	20,350	15,151	43,007	35,573	35,977	.3	.2	.7	.5	.6
3 to 9 acres	268,422	363,384	315,497	535,258	470,425	4.2	5.7	5.0	7.9	7.7
10 to 19 acres	507,763	588,049	559,617	683,452	559,254	7.9	9.2	8.9	10.0	9.2
20 to 49 acres	1,503,732	1,450,643	1,440,388	1,440,143	1,221,006	23.3	22.8	22.9	21.1	20.0
50 to 99 acres	1,474,745	1,421,078	1,374,965	1,444,007	1,291,048	22.9	22.3	21.9	21.2	21.2
100 to 499 acres	2,456,107	2,326,155	2,314,858	2,417,803	2,254,864	38.1	36.5	36.8	35.5	37.0
100 to 174 acres	1,449,630	1,383,777	1,342,927	1,404,297	1,278,617	22.5	21.7	21.4	20.6	21.0
175 to 259 acres	530,800	503,417	520,593	540,267	517,460	8.2	7.9	8.3	7.9	8.5
260 to 499 acres	475,677	438,961	451,338	473,239	458,787	7.4	6.9	7.2	6.9	7.5
500 to 999 acres	149,819	143,852	159,696	167,452	163,694	2.3	2.3	2.5	2.5	2.7
1,000 acres and over	67,405	63,328	80,620	88,662	100,531	1.0	1.0	1.3	1.3	1.6
	All land in farms (thousands of acres)					Percent distribution of land in farms				
Total	955,884	924,319	986,771	1,054,515	1,060,852	100.0	100.0	100.0	100.0	100.0
Under 3 acres	34	23	61	51	51	(1)	(1)	(1)	(1)	(1)
3 to 9 acres	1,567	2,074	1,847	3,006	2,617	.2	.2	.2	.3	.2
10 to 19 acres	7,087	8,060	7,789	9,369	7,607	.7	.9	.8	.9	.7
20 to 49 acres	48,466	46,405	46,252	46,594	39,892	5.1	5.0	4.7	4.4	3.8
50 to 99 acres	105,631	101,906	98,685	104,016	93,317	11.1	11.0	10.0	9.9	8.8
100 to 499 acres	471,488	443,912	447,000	467,535	441,366	49.3	48.0	45.3	44.3	41.6
100 to 174 acres	194,681	185,708	180,214	188,859	172,020	20.4	20.1	18.3	17.9	16.2
175 to 259 acres	112,563	106,473	110,265	114,408	109,777	11.8	11.5	11.2	10.8	10.3
260 to 499 acres	164,244	151,731	156,522	164,268	159,569	17.2	16.4	15.9	15.6	15.0
500 to 999 acres	100,976	97,468	108,924	114,244	111,935	10.6	10.5	11.0	10.8	10.6
1,000 acres and over	220,636	224,472	276,213	309,701	364,069	23.1	24.3	28.0	29.4	34.3

SIZE OF FARM	1940									
	Number of farms	All land in farms (1,000 acres)	Cropland harvested (1,000 acres)	Value of land and buildings (1,000 dollars)	Value of implements and machinery (1,000 dollars)	Percent distribution				
						Number of farms	All land in farms	Cropland harvested	Value of land and buildings	Value of implements and machinery
Total	6,096,799	1,060,852	321,242	33,641,739	3,060,187	100.0	100.0	100.0	100.0	100.0
Under 3 acres	35,977	51	21	119,529	9,788	.6	(1)	(1)	.4	.3
3 to 9 acres	470,425	2,617	1,315	996,636	58,792	7.7	.2	.4	3.0	1.9
10 to 29 acres	1,012,971	18,111	10,946	2,073,695	128,805	16.6	1.7	3.4	6.2	4.2
30 to 49 acres	767,289	29,388	14,591	1,824,626	137,887	12.6	2.8	4.5	5.4	4.5
50 to 99 acres	1,291,048	93,317	40,731	4,611,932	428,481	21.2	8.8	12.7	13.7	14.0
50 to 69 acres	510,305	29,467	13,121	1,543,502	129,339	8.4	2.8	4.1	4.6	4.2
70 to 99 acres	780,743	63,850	27,610	3,068,431	299,143	12.8	6.0	8.6	9.1	9.8
100 to 179 acres	1,309,741	177,509	77,192	7,867,857	805,594	21.5	16.7	24.0	23.4	26.3
100 to 139 acres	688,163	79,416	33,145	3,545,184	365,051	11.3	7.5	10.3	10.5	11.9
140 to 179 acres	621,578	98,092	44,047	4,322,673	440,543	10.2	9.2	13.7	12.8	14.4
180 to 259 acres	486,336	104,289	45,251	4,538,733	454,216	8.0	9.8	14.1	13.5	14.8
180 to 219 acres	279,577	55,149	23,095	2,359,066	239,144	4.6	5.2	7.2	7.0	7.8
220 to 259 acres	206,759	49,140	22,156	2,179,666	215,072	3.4	4.6	6.9	6.5	7.0
260 to 499 acres	458,787	159,569	65,225	5,588,238	549,597	7.5	15.0	20.3	16.6	18.0
260 to 379 acres	324,084	100,751	42,321	3,755,874	369,261	5.3	9.5	13.2	11.2	12.1
380 to 499 acres	134,703	58,818	22,903	1,832,364	180,335	2.2	5.5	7.1	5.4	5.9
500 to 999 acres	163,694	111,935	34,450	2,590,399	255,412	2.7	10.6	10.7	7.7	8.3
500 to 699 acres	100,702	59,702	19,529	1,503,595	148,751	1.7	5.6	6.1	4.5	4.9
700 to 999 acres	62,992	52,233	14,921	1,086,804	106,661	1.0	4.9	4.6	3.2	3.5
1,000 acres and over	100,531	364,069	31,520	3,430,094	231,615	1.6	34.3	9.8	10.2	7.6

[1] Less than 1/10 of 1 percent.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

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No. 648.—Farms—Number, by Size, by States: 1940

DIVISION AND STATE	Total number of farms	Under 30 acres	30 to 49 acres	50 to 99 acres	100 to 179 acres	180 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 acres and over
United States	6,096,799	1,519,373	767,288	1,291,048	1,309,741	486,336	458,787	163,694	100,531
New England	135,190	41,674	14,662	29,442	28,698	10,976	7,836	1,574	328
Maine	38,980	7,303	4,031	11,028	10,706	3,380	2,051	393	88
New Hampshire	16,554	4,303	1,931	3,867	3,621	1,421	1,068	282	61
Vermont	23,582	3,799	1,386	3,769	6,865	3,890	3,230	567	76
Massachusetts	31,897	16,433	4,065	5,505	3,661	1,187	808	177	61
Rhode Island	3,014	1,214	392	680	486	132	79	22	9
Connecticut	21,163	8,622	2,857	4,593	3,359	966	600	133	33
Middle Atlantic	348,100	84,573	34,650	91,677	92,440	28,138	14,424	1,846	352
New York	153,238	31,262	13,127	36,874	44,293	16,759	9,557	1,196	170
New Jersey	25,835	11,549	2,898	4,990	4,664	1,089	512	78	55
Pennsylvania	169,027	41,762	18,625	49,813	43,483	10,290	4,355	572	127
East North Central	1,006,095	164,996	104,780	268,033	295,624	106,288	58,601	6,895	877
Ohio	233,783	52,374	24,248	67,951	62,820	17,281	8,006	966	137
Indiana	184,549	36,540	19,880	48,307	50,115	18,005	10,210	1,332	160
Illinois	213,439	29,909	14,933	38,291	67,566	35,614	24,021	2,839	266
Michigan	187,589	31,626	28,833	57,977	48,374	13,627	6,220	763	169
Wisconsin	186,735	14,547	16,886	55,507	66,749	21,762	10,144	995	145
West North Central	1,090,574	100,331	62,800	155,998	323,965	156,666	195,183	67,887	27,744
Minnesota	197,351	15,215	14,806	35,580	68,483	32,019	27,078	3,743	427
Iowa	213,318	20,376	8,249	32,146	83,821	40,024	26,119	2,382	201
Missouri	256,100	37,432	29,369	57,453	70,858	31,370	23,989	4,806	823
North Dakota	73,962	1,495	718	1,447	10,415	4,491	29,620	19,371	6,405
South Dakota	72,454	2,489	1,184	2,670	15,416	7,990	24,170	11,380	7,155
Nebraska	121,062	8,183	2,537	9,308	36,576	19,282	27,909	10,570	6,697
Kansas	156,327	15,141	5,937	17,394	38,396	21,490	36,298	15,635	6,036
South Atlantic	1,019,451	319,359	175,986	253,090	164,778	53,270	37,384	11,867	4,217
Delaware	8,994	2,093	1,158	2,404	2,117	693	431	73	25
Maryland	42,110	12,569	4,502	8,908	9,577	3,705	2,360	395	94
Dist. of Columbia	65	51	4	6	2	-------	1	1	-------
Virginia	174,885	60,185	23,254	38,039	30,337	11,238	8,569	2,575	688
West Virginia	99,282	30,955	13,578	25,314	17,961	5,949	4,098	1,100	327
North Carolina	278,276	98,444	53,285	71,733	37,637	9,681	5,675	1,447	374
South Carolina	137,558	50,282	25,665	32,047	17,846	5,399	4,235	1,438	646
Georgia	216,033	38,206	42,208	63,567	42,479	14,335	10,242	3,585	1,411
Florida	62,248	26,574	12,332	11,072	6,822	2,270	1,773	753	652
East South Central	1,023,349	379,072	181,360	232,461	148,731	42,755	28,388	7,752	2,830
Kentucky	252,894	81,315	33,800	65,698	48,392	13,697	8,018	1,594	380
Tennessee	247,617	87,638	38,786	61,310	39,403	11,412	7,131	1,590	347
Alabama	231,746	65,699	57,735	57,773	31,687	9,069	6,594	2,148	1,041
Mississippi	291,092	144,420	51,039	47,680	29,249	8,577	6,645	2,420	1,062
West South Central	964,370	250,663	138,939	196,166	194,101	64,961	71,448	28,618	19,474
Arkansas	216,674	70,242	43,926	48,091	34,351	10,225	7,081	2,034	724
Louisiana	150,007	75,497	33,478	21,914	10,845	3,217	2,876	1,322	858
Oklahoma	179,687	22,445	17,448	36,587	54,763	15,919	22,755	6,979	2,791
Texas	418,002	82,479	44,087	89,574	94,142	35,600	38,736	18,283	15,101
Mountain	233,497	47,152	18,756	28,833	34,440	12,738	30,633	27,557	33,388
Montana	41,823	3,010	1,432	2,844	5,345	2,146	7,817	8,614	10,615
Idaho	43,663	8,324	5,707	9,385	8,462	3,092	4,509	2,542	1,642
Wyoming	15,018	1,055	475	1,314	2,402	939	2,113	2,334	4,386
Colorado	51,436	8,734	2,718	5,682	9,053	3,100	8,848	6,913	6,388
New Mexico	34,105	11,377	2,613	2,683	3,485	1,183	3,816	3,871	5,077
Arizona	18,468	5,751	1,546	1,557	1,675	752	1,541	1,939	3,707
Utah	25,411	8,165	3,859	4,842	3,493	1,328	1,609	1,019	1,096
Nevada	3,573	736	406	526	525	198	380	325	477
Pacific	276,173	131,553	35,356	35,348	26,964	10,543	14,890	10,198	11,321
Washington	81,686	39,915	10,855	10,182	7,604	2,792	4,177	3,125	3,036
Oregon	61,829	22,266	7,860	9,966	8,691	3,289	4,215	2,522	3,020
California	132,658	69,372	16,641	15,200	10,669	4,462	6,498	4,551	5,265

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

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No. 649.—Farms—Number and Acreage,

Division and State	Number of farms					All land in farms (thousands of acres)		
	1920	1925	1930	1935	1940	1920	1925	1930
United States	**6,448,343**	**6,371,640**	**6,288,648**	**6,812,350**	**6,096,799**	**955,884**	**924,319**	**986,771**
New England	156,564	159,489	124,925	158,241	135,190	16,991	15,858	14,283
Maine	48,227	50,033	39,006	41,907	38,980	5,426	5,161	4,640
New Hampshire	20,523	21,065	14,906	17,695	16,554	2,604	2,262	1,960
Vermont	29,075	27,786	24,898	27,061	23,582	4,236	3,926	3,896
Massachusetts	32,001	33,454	25,598	35,094	31,897	2,494	2,368	2,005
Rhode Island	4,083	3,911	3,322	4,327	3,014	332	309	279
Connecticut	22,655	23,240	17,195	32,157	21,163	1,899	1,832	1,502
Middle Atlantic	425,147	418,868	357,603	397,684	348,100	40,578	37,491	35,047
New York	193,195	188,754	159,806	177,025	153,238	20,633	19,270	17,980
New Jersey	29,702	29,671	25,378	29,375	25,835	2,283	1,925	1,758
Pennsylvania	202,250	200,443	172,419	191,284	169,027	17,658	16,296	15,309
East North Central	1,084,744	1,051,572	966,502	1,083,687	1,008,095	117,735	112,752	110,891
Ohio	256,695	244,703	219,296	255,146	233,783	23,516	22,219	21,514
Indiana	205,126	195,786	181,570	200,835	184,549	21,063	19,915	19,689
Illinois	237,181	225,601	214,497	231,312	213,439	31,975	30,732	30,695
Michigan	196,447	192,327	169,372	196,517	187,589	19,033	18,035	17,119
Wisconsin	189,295	193,155	181,767	199,877	186,735	22,148	21,851	21,874
West North Central	1,096,951	1,111,314	1,112,755	1,179,856	1,090,574	256,973	248,091	265,488
Minnesota	178,478	188,231	185,255	203,302	197,351	30,222	30,059	30,913
Iowa	213,439	213,490	214,928	221,986	213,318	33,475	33,281	34,019
Missouri	263,004	260,473	255,940	278,454	256,100	34,775	32,642	33,743
North Dakota	77,690	75,970	77,975	84,606	73,962	36,215	34,327	38,658
South Dakota	74,637	79,537	83,157	83,303	72,454	34,636	32,018	36,470
Nebraska	124,417	127,734	129,458	133,616	121,062	42,225	42,025	44,709
Kansas	165,286	165,879	166,042	174,589	156,327	45,425	43,729	46,976
South Atlantic	1,158,976	1,108,061	1,058,468	1,147,133	1,019,451	97,775	88,569	86,363
Delaware	10,140	10,257	9,707	10,381	8,994	945	900	901
Maryland	47,908	49,001	43,203	44,412	42,110	4,758	4,433	4,374
District of Columbia	204	139	104	89	65	6	4	3
Virginia	186,242	193,723	170,610	197,632	174,885	18,561	17,210	16,729
West Virginia	87,289	90,380	82,641	104,747	99,282	9,570	8,980	8,802
North Carolina	269,763	283,482	279,708	300,967	278,276	20,022	18,594	18,055
South Carolina	192,693	172,767	157,931	165,504	137,558	12,427	10,639	10,393
Georgia	310,732	249,095	255,598	250,544	216,033	25,441	21,945	22,079
Florida	54,005	59,217	58,966	72,857	62,248	6,047	5,865	5,027
East South Central	1,051,600	1,006,052	1,062,214	1,137,219	1,023,349	78,897	70,607	72,817
Kentucky	270,626	258,524	246,499	278,298	252,394	21,613	19,913	19,927
Tennessee	252,774	252,669	245,657	273,783	247,617	19,511	17,901	18,003
Alabama	256,099	237,631	257,395	273,455	231,746	19,577	16,739	17,555
Mississippi	272,101	257,228	312,663	311,683	291,092	18,197	16,053	17,332
West South Central	996,088	1,017,305	1,103,134	1,137,571	964,370	173,449	165,013	183,906
Arkansas	232,604	221,991	242,334	253,013	216,674	17,457	15,632	16,053
Louisiana	135,463	132,450	161,445	170,216	150,007	10,020	8,838	9,355
Oklahoma	191,988	197,218	203,866	213,325	179,687	31,952	30,869	33,791
Texas	436,033	465,646	495,489	501,017	418,002	114,021	109,674	124,707
Mountain	244,109	233,392	241,314	271,392	233,497	117,337	131,689	157,450
Montana	57,677	46,904	47,495	50,564	41,823	35,071	32,736	44,659
Idaho	42,106	40,592	41,674	45,113	43,663	8,376	8,116	9,347
Wyoming	15,748	15,512	16,011	17,487	15,018	11,809	18,663	23,525
Colorado	59,934	58,020	59,956	63,644	51,436	24,462	24,167	28,876
New Mexico	29,844	31,687	31,404	41,369	34,105	24,410	27,850	30,822
Arizona	9,975	10,802	14,173	18,824	18,468	5,802	11,065	10,527
Utah	25,662	25,992	27,159	30,695	25,411	5,050	5,001	5,613
Nevada	3,163	3,883	3,442	3,696	3,573	2,357	4,091	4,081
Pacific	234,164	265,587	261,733	299,567	276,173	56,153	54,258	60,525
Washington	66,288	73,267	70,904	84,381	81,686	13,245	12,610	13,534
Oregon	50,206	55,911	55,153	64,826	61,829	13,542	14,131	16,549
California	117,670	136,409	135,676	150,360	132,658	29,366	27,517	30,443

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BY STATES: 1920 TO 1940

ALL LAND IN FARMS (THOUSANDS OF ACRES)—continued		AVERAGE ACREAGE PER FARM					PERCENT OF TOTAL LAND AREA REPRESENTED BY ALL LAND IN FARMS					DIVISION AND STATE
1935	1940	1920	1925	1930	1935	1940	1920	1925	1930	1935	1940	
1,054,515	1,060,852	148.2	145.1	156.9	154.8	174.0	50.2	48.6	51.8	55.4	55.7	U. S.
15,463	13,371	108.5	99.4	114.3	97.7	98.9	42.8	40.0	36.0	39.0	33.1	N. E.
4,722	4,223	112.5	103.2	119.0	112.7	108.3	28.4	27.0	24.3	24.7	21.3	Me.
2,116	1,809	126.9	107.4	131.5	119.6	109.3	45.0	39.1	33.9	36.6	31.3	N. H.
4,043	3,667	145.7	141.3	156.5	149.4	155.5	72.5	67.2	66.7	69.2	61.8	Vt.
2,196	1,938	77.9	70.8	78.3	62.6	60.8	48.5	46.0	39.0	42.7	38.3	Mass.
308	222	81.2	79.0	84.1	71.1	73.6	48.6	45.3	40.9	45.1	32.8	R. I.
2,080	1,512	83.8	78.8	87.4	64.7	71.5	61.6	59.4	48.7	67.4	48.2	Conn.
36,455	33,639	95.4	89.5	98.0	91.7	96.6	63.4	58.6	54.8	57.0	52.3	M. A.
18,686	17,170	106.8	102.1	112.5	105.6	112.1	67.7	63.2	59.0	61.3	56.0	N. Y.
1,914	1,874	76.8	64.9	69.3	65.2	72.6	47.5	40.0	36.6	39.8	38.9	N. J.
15,855	14,594	87.3	81.3	88.8	82.9	86.3	61.5	56.8	53.4	55.3	50.6	Pa.
116,957	113,655	108.5	107.2	114.7	107.9	113.0	74.9	71.7	70.6	74.4	72.5	E. N. C.
22,858	21,908	91.6	90.8	98.1	89.6	93.7	90.2	85.2	82.5	87.7	83.2	Ohio.
20,519	19,801	102.7	101.7	108.4	102.2	107.3	91.3	86.3	85.3	88.9	85.5	Ind.
31,661	31,033	134.8	136.2	143.1	136.9	145.4	89.1	85.7	85.6	88.3	86.7	Ill.
18,460	18,038	96.9	93.8	101.1	93.9	96.2	51.7	49.0	46.5	50.2	49.4	Mich.
23,459	22,876	117.0	113.1	120.3	117.4	122.5	62.6	61.8	61.9	66.3	65.3	Wis.
273,077	274,423	234.3	223.2	238.6	231.4	251.6	78.6	75.9	81.2	83.5	84.0	W. N. C.
32,818	32,607	169.3	159.7	166.9	161.4	165.2	58.4	58.1	59.7	63.4	63.7	Minn.
34,359	34,149	156.8	155.9	158.3	154.8	160.1	94.1	93.6	95.6	96.6	95.3	Iowa.
35,055	34,740	132.2	125.3	131.8	125.9	135.6	79.1	74.2	76.7	79.7	78.4	Mo.
39,118	37,936	466.1	451.9	495.8	462.4	512.9	80.6	76.4	86.1	87.1	84.6	N. Dak.
37,102	39,474	464.1	402.6	438.6	445.4	544.8	70.4	65.1	74.1	75.4	80.6	S. Dak.
46,616	47,344	339.4	329.0	345.4	348.9	391.1	85.9	85.5	91.0	94.8	96.5	Nebr.
48,010	48,174	274.8	263.6	282.9	275.0	308.2	86.8	83.6	89.8	91.7	91.7	Kans
95,987	92,555	84.4	79.9	81.6	83.7	90.8	56.8	51.4	50.2	55.7	53.9	S. A.
921	896	93.1	87.7	92.8	88.7	99.6	75.1	71.5	71.6	73.3	70.7	Del.
4,384	4,198	99.3	90.5	101.3	98.7	99.7	74.8	69.7	68.8	68.9	66.3	Md.
3	2	27.8	27.4	29.5	31.5	36.0	14.8	9.6	7.7	7.1	6.0	D. C.
17,645	16,445	99.7	88.8	98.1	89.3	94.0	72.0	66.8	64.9	68.5	64.4	Va.
9,424	8,909	109.6	99.4	106.5	90.0	89.7	62.2	58.4	57.3	61.3	57.8	W. Va.
19,936	18,845	74.2	65.6	64.5	66.2	67.7	64.2	59.6	57.9	63.9	59.9	N. C.
12,330	11,239	64.5	61.6	65.8	74.5	81.7	63.7	54.5	53.3	63.2	57.4	S. C.
25,297	23,684	81.9	88.1	86.4	101.0	109.6	67.7	58.4	58.7	67.3	63.2	Ga.
6,048	8,338	112.0	99.0	85.2	83.0	133.9	17.2	16.7	14.3	17.2	24.0	Fla.
79,101	77,086	75.0	70.2	68.6	69.6	75.3	68.7	61.5	63.4	68.9	66.7	E. S. C.
20,699	20,294	79.9	77.0	80.8	74.4	80.2	84.0	77.4	77.5	80.5	79.1	Ky.
19,086	18,493	77.2	70.8	73.3	69.7	74.7	73.1	67.1	67.5	71.5	68.9	Tenn.
19,661	19,143	76.4	70.4	68.2	71.9	82.6	59.7	51.0	53.5	59.9	58.6	Ala.
19,655	19,156	66.9	62.4	55.4	63.1	65.8	61.3	54.1	58.4	66.2	63.1	Miss.
201,118	200,527	174.1	162.2	166.7	176.8	207.9	63.1	60.0	66.9	73.1	72.7	W. S. C.
17,742	18,045	75.0	70.4	66.2	70.1	83.3	51.9	46.5	47.8	52.8	53.5	Ark.
10,444	9,996	74.0	66.7	57.9	61.4	66.6	34.5	30.4	32.2	35.9	34.6	La.
35,335	34,803	166.4	156.5	165.8	165.6	193.7	71.9	69.5	76.1	79.6	78.5	Okla.
137,597	137,683	261.5	235.5	251.7	274.6	329.4	67.9	65.3	74.3	81.9	81.6	Tex.
173,881	191,901	480.7	564.2	652.5	640.7	821.9	21.3	24.0	28.6	31.6	35.0	Mt.
47,512	46,452	608.1	697.9	940.3	939.6	1,110.7	37.5	35.0	47.8	50.8	49.6	Mont.
9,952	10,298	198.9	199.9	224.3	220.6	235.8	15.7	15.2	17.5	18.7	19.4	Idaho.
28,162	28,026	749.9	1,203.2	1,469.3	1,610.4	1,866.2	18.9	29.9	37.7	45.1	44.9	Wyo.
29,978	31,527	408.1	416.5	481.6	471.0	612.9	36.9	36.4	43.5	45.2	47.4	Colo.
34,397	38,860	817.9	878.9	981.5	831.5	1,139.4	31.1	35.5	39.3	43.9	50.0	N. Mex.
14,019	25,651	581.7	1,024.4	742.7	744.7	1,388.9	8.0	15.2	14.5	19.2	35.3	Ariz.
6,239	7,302	196.8	192.4	206.7	203.3	287.4	9.6	9.5	10.7	11.9	13.9	Utah.
3,622	3,785	745.2	1,053.5	1,185.6	979.9	1,059.4	3.4	5.8	5.8	5.2	5.4	Nev.
62,478	63,694	239.8	204.3	231.2	208.6	230.6	27.6	26.7	29.7	30.7	31.1	Pac.
14,680	15,182	199.8	172.1	190.9	174.0	185.9	31.0	29.5	31.6	34.3	35.4	Wash.
17,358	17,988	269.7	252.7	300.1	267.8	290.9	22.1	23.1	27.0	28.4	29.2	Oreg.
30,438	30,524	249.6	201.7	224.4	202.4	230.1	29.5	27.6	30.6	30.6	30.4	Calif.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture Vol. III.

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No. 650.—Farm Land, by Use,

NOTE.—All figures in thousands of acres. For

Line number	DIVISION AND STATE	CROPLAND HARVESTED			CROP FAILURE			CROPLAND IDLE OR FALLOW			PLOWABLE PASTURE	
		1929	1934	1939	1929	1934	1939	1929	1934	1939	1929	1934
1	**United States**	359,242	295,824	[3]321,242	12,707	63,682	20,580	41,287	56,029	56,929	109,160	98,579
2	**New England**	3,659	4,044	3,408	41	28	63	315	231	339	965	737
3	Maine	1,304	1,386	1,147	6	7	15	91	59	108	259	180
4	New Hampshire	380	446	372	4	2	7	38	15	38	106	79
5	Vermont	1,074	1,114	1,023	6	5	8	48	14	46	274	222
6	Massachusetts	474	548	456	10	7	22	80	68	80	162	133
7	Rhode Island	55	66	49	2	1	3	11	11	10	35	25
8	Connecticut	372	484	363	12	6	8	47	64	55	128	98
9	**Middle Atlantic**	14,324	14,886	13,457	336	258	278	2,298	2,015	1,882	4,353	3,786
10	New York	6,959	7,388	6,581	169	116	133	1,026	735	743	2,376	2,066
11	New Jersey	777	865	779	20	3	29	191	187	150	198	175
12	Pennsylvania	6,588	6,633	6,097	147	138	116	1,079	1,093	988	1,779	1,545
13	**East North Central**	56,644	56,178	55,431	1,595	3,087	718	5,193	5,494	5,120	14,628	15,182
14	Ohio	10,116	10,384	9,772	227	231	152	927	916	896	3,763	3,914
15	Indiana	10,214	10,103	9,711	348	394	168	1,161	1,341	1,069	2,810	2,951
16	Illinois	18,958	17,567	18,270	701	1,735	209	1,480	1,848	1,718	4,092	4,034
17	Michigan	7,738	8,353	7,863	197	251	115	1,159	977	1,045	2,064	2,237
18	Wisconsin	9,618	9,772	9,816	122	477	73	466	413	391	1,900	2,046
19	**West North Central**	138,716	90,919	114,239	4,058	40,230	11,311	7,511	17,603	19,649	34,406	30,363
20	Minnesota	18,445	17,161	18,807	255	2,475	251	790	880	1,075	2,249	2,274
21	Iowa	22,276	18,926	20,077	232	1,111	282	231	1,178	828	4,982	5,770
22	Missouri	13,176	11,762	12,400	806	1,302	238	1,665	1,548	1,128	7,018	7,909
23	North Dakota	21,255	9,348	15,537	854	9,889	1,131	2,419	5,166	6,810	3,183	2,733
24	South Dakota	17,856	4,864	12,297	583	9,782	2,155	563	2,771	2,471	5,707	4,355
25	Nebraska	21,399	12,195	17,305	360	8,235	1,884	584	2,279	2,491	4,160	2,653
26	Kansas	24,308	16,663	17,816	968	7,436	5,370	1,259	3,781	4,846	7,107	4,670
27	**South Atlantic**	27,520	27,988	28,323	568	482	414	5,979	6,630	4,840	7,786	7,872
28	Delaware	408	389	378	9	6	10	88	110	97	83	76
29	Maryland	1,742	1,677	1,609	18	20	30	370	385	345	539	551
30	District of Columbia	2	1	1	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)
31	Virginia	3,975	3,842	3,840	80	65	63	1,003	1,151	867	2,925	2,998
32	West Virginia	1,655	1,710	1,565	25	29	25	227	188	238	1,718	1,643
33	North Carolina	5,810	5,966	6,125	129	84	69	1,074	1,248	998	888	946
34	South Carolina	4,137	4,178	4,322	97	87	35	803	1,021	569	351	357
35	Georgia	8,337	8,646	8,803	164	138	110	1,946	2,038	1,264	980	959
36	Florida	1,454	1,579	1,680	46	53	72	469	489	462	301	348
37	**East South Central**	25,148	25,722	25,495	600	385	1,063	4,499	4,482	3,787	10,845	11,969
38	Kentucky	5,331	5,418	5,272	150	104	133	1,446	1,351	1,104	5,395	5,687
39	Tennessee	6,106	6,330	6,159	145	97	203	1,414	1,286	1,250	2,751	3,015
40	Alabama	7,114	7,239	7,112	157	76	309	928	1,041	803	1,204	1,363
41	Mississippi	6,597	6,735	6,953	147	108	417	711	803	630	1,495	1,903
42	**West South Central**	56,838	48,187	49,472	2,864	9,890	3,538	5,046	7,145	8,084	16,491	12,960
43	Arkansas	6,582	6,438	6,610	232	368	137	1,093	1,100	902	1,170	1,492
44	Louisiana	4,068	3,977	4,052	130	149	60	543	630	483	916	1,120
45	Oklahoma	15,553	12,342	12,766	698	2,885	1,254	1,082	1,824	1,811	3,249	2,562
46	Texas	30,634	25,429	26,044	1,804	6,488	2,087	2,328	3,591	4,887	11,156	7,787
47	**Mountain**	23,279	14,654	18,488	2,063	8,486	2,725	5,309	7,280	7,703	15,217	11,445
48	Montana	7,841	4,592	5,748	789	2,567	497	2,769	3,438	3,889	4,695	3,639
49	Idaho	3,150	2,669	2,935	87	319	62	836	944	932	379	353
50	Wyoming	2,008	1,220	1,535	96	552	210	189	368	309	2,322	1,301
51	Colorado	6,750	3,852	4,770	858	3,389	1,559	840	1,599	1,685	4,215	2,807
52	New Mexico	1,494	744	1,573	98	1,223	261	207	421	365	3,198	2,931
53	Arizona	478	489	526	35	50	44	135	150	161	102	160
54	Utah	1,160	815	966	48	358	77	288	332	325	228	201
55	Nevada	398	272	436	52	27	16	45	28	36	78	53
56	**Pacific**	13,115	13,046	12,929	583	837	470	5,139	5,148	5,525	4,470	4,264
57	Washington	3,659	3,636	3,570	178	97	61	2,438	2,438	2,599	578	573
58	Oregon	2,906	2,832	2,824	111	280	112	1,155	1,085	1,105	817	724
59	California	6,550	6,579	6,535	293	460	296	1,546	1,625	1,821	3,075	2,968

[1] Cropland harvested and crop failure.
[2] Cropland harvested, crop failure, cropland idle or fallow, and plowable pasture.
[3] Of this total, 15,230,000 acres represent irrigated cropland harvested.

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BY STATES: 1929, 1934, AND 1939

total land in farms, see table 649.

PLOWABLE PASTURE—con.	WOODLAND			ALL OTHER LAND			LAND USED FOR CROPS [1]			LAND AVAILABLE FOR CROPS [2]			Line number
1939	1929	1934	1939	1929	1934	1939	1929	1934	1939	1929	1934	1939	
[4] 131,380	149,946	185,475	137,178	314,429	355,126	393,544	371,949	359,306	341,822	522,396	513,914	530,131	1
1,371	6,400	7,539	5,147	2,904	2,884	3,044	3,700	4,072	3,471	4,979	5,041	5,181	2
320	2,241	2,428	1,783	738	662	851	1,310	1,393	1,162	1,661	1,632	1,589	3
173	1,072	1,274	860	360	300	359	384	448	379	529	541	590	4
401	1,504	1,671	1,174	990	1,017	1,015	1,080	1,119	1,031	1,402	1,355	1,478	5
230	863	1,028	717	417	412	433	484	555	478	726	756	788	6
32	122	149	91	54	56	38	57	67	51	103	104	93	7
216	599	990	521	344	437	349	384	490	371	558	653	642	8
5,017	7,276	8,044	6,382	6,462	7,467	6,623	14,660	15,144	13,735	21,308	20,945	20,634	9
2,780	3,634	4,022	3,022	3,815	4,357	3,911	7,128	7,505	6,714	10,530	10,306	10,237	10
199	279	356	424	294	328	294	797	868	808	1,185	1,230	1,157	11
2,039	3,363	3,666	2,936	2,353	2,781	2,418	6,735	6,771	6,213	9,593	9,409	9,240	12
19,108	17,075	19,674	13,498	15,756	17,342	19,780	58,239	59,265	56,149	78,060	79,941	80,378	13
4,838	2,774	3,159	2,413	3,708	4,254	3,836	10,342	10,615	9,924	15,032	15,445	15,658	14
3,702	2,619	3,064	2,340	2,537	2,666	2,811	10,562	10,497	9,879	14,532	14,789	14,650	15
4,936	2,742	3,123	1,913	2,722	3,355	3,986	19,659	19,301	18,479	25,232	25,183	25,133	16
2,876	3,235	3,816	2,710	2,726	2,826	3,429	7,935	8,604	7,978	11,158	11,817	11,899	17
2,757	5,705	6,512	4,121	4,063	4,240	5,718	9,741	10,248	9,889	12,106	12,707	13,038	18
38,209	17,759	19,977	13,172	63,038	73,986	77,843	142,773	131,149	125,550	184,691	179,115	183,408	19
2,841	4,746	5,383	2,932	4,427	4,644	6,701	18,700	19,636	19,058	21,740	22,790	22,974	20
6,361	2,214	2,312	1,300	4,086	5,063	5,300	22,508	20,036	20,359	27,720	26,984	27,548	21
9,241	7,700	8,903	6,952	3,379	3,630	4,780	13,981	13,064	12,638	22,664	22,521	23,007	22
3,623	558	575	386	10,389	11,407	10,449	22,109	19,237	16,668	27,711	27,136	27,101	23
6,247	491	636	340	11,270	14,695	15,964	18,439	14,646	14,452	24,710	21,772	23,169	24
3,736	941	934	550	17,263	20,320	21,379	21,759	20,430	19,189	26,504	25,362	25,415	25
6,161	1,110	1,233	711	12,224	14,227	13,269	25,276	24,099	23,187	33,642	32,550	34,193	26
9,901	33,735	42,812	37,905	10,776	10,203	11,172	28,087	28,470	28,737	41,852	42,972	43,478	27
84	204	235	225	110	106	101	416	394	389	587	580	570	28
601	1,213	1,264	1,142	493	487	471	1,760	1,697	1,639	2,668	2,633	2,585	29
[3]	[3]	[3]	[3]	[3]	1	1	2	2	1	2	2	1	30
3,192	6,695	7,670	6,762	2,050	1,925	1,721	4,056	3,906	3,903	7,984	8,050	7,962	31
2,033	3,129	3,570	2,994	2,049	2,283	2,053	1,681	1,740	1,590	3,625	3,571	3,861	32
1,230	8,326	10,095	9,093	1,829	1,598	1,330	5,938	6,050	6,194	7,900	8,244	8,422	33
604	3,903	5,691	4,863	1,103	996	846	4,234	4,265	4,357	5,388	5,643	5,530	34
1,513	8,373	11,675	10,175	2,279	1,841	1,819	8,501	8,784	8,913	11,427	11,781	11,690	35
643	1,892	2,611	2,650	864	968	2,831	1,500	1,632	1,751	2,271	2,469	2,857	36
15,127	22,920	27,437	22,889	8,806	9,106	8,726	25,748	26,107	26,558	41,091	42,558	45,472	37
6,703	4,797	5,421	4,592	2,809	2,717	2,489	5,481	5,522	5,405	12,322	12,560	13,213	38
3,547	5,413	6,206	5,219	2,173	2,151	2,115	6,252	6,427	6,362	10,417	10,728	11,159	39
2,174	6,486	8,247	7,009	1,666	1,694	1,737	7,271	7,315	7,421	9,403	9,720	10,397	40
2,702	6,224	7,563	6,068	2,158	2,543	2,385	6,744	6,843	7,370	8,950	9,550	10,703	41
21,058	27,851	39,937	26,260	74,817	82,998	92,116	59,701	58,077	53,010	81,238	78,183	82,152	42
2,542	5,443	6,527	6,171	1,532	1,816	1,683	6,814	6,806	6,747	9,077	9,398	10,190	43
1,443	2,659	3,427	2,950	1,040	1,141	1,008	4,198	4,126	4,112	5,656	5,876	6,038	44
3,830	4,059	4,847	3,065	9,150	10,875	12,077	16,251	15,227	14,020	20,582	19,613	19,661	45
13,243	15,689	25,136	14,074	63,095	69,166	77,348	32,438	31,918	28,131	45,923	43,296	46,262	46
15,183	7,430	8,645	6,046	104,152	123,372	141,756	25,342	23,139	21,213	45,868	41,864	44,099	47
4,655	1,820	1,774	1,137	26,746	31,501	30,525	8,630	7,160	6,245	16,093	14,237	14,789	48
779	860	951	692	4,034	4,716	4,898	3,237	2,988	2,997	4,453	4,285	4,708	49
1,459	516	596	387	18,395	24,124	24,126	2,104	1,772	1,745	4,614	3,442	3,513	50
4,885	1,541	1,759	1,097	14,671	16,572	17,532	7,608	7,242	6,329	12,663	11,648	12,899	51
2,374	1,818	2,132	1,482	24,006	26,947	32,806	1,592	1,966	1,833	4,998	5,319	4,573	52
261	617	1,124	1,147	9,159	12,046	23,511	514	539	570	751	849	993	53
395	191	220	79	3,698	4,313	5,461	1,207	1,173	1,043	1,724	1,706	1,762	54
374	66	89	25	3,442	3,153	2,898	450	299	452	572	380	862	55
6,407	9,499	11,411	5,880	27,718	27,769	32,484	13,698	13,883	13,398	23,308	23,296	25,331	56
951	1,874	2,354	1,461	4,806	5,582	6,541	3,837	3,733	3,631	6,853	6,744	7,180	57
1,214	3,122	3,350	2,082	8,437	9,087	10,651	3,018	3,112	2,937	4,989	4,921	5,255	58
4,243	4,503	5,707	2,337	14,475	13,101	15,292	6,843	7,038	6,831	11,465	11,631	12,895	59

[4] Of this total, 2,753,000 acres represent irrigated pasture, although small acreages of irrigated pasture may be a part of the area shown for "woodland" or "all other land."

[3] Less than 500 acres.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

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No. 651.—Land Utilization—Trend in the United States: 1879 to 1939

[Acres in millions]

LAND USE ITEM	1879	1889	1899	1909	1919	1929	1939
Total	1,903	1,903	1,903	1,903	1,903	1,903	1,905
In farms	536	623	839	879	956	987	1,061
Pasture	122	144	276	284	328	379	481
Not plowable					223	270	350
Plowable					105	109	131
Crop failure and cropland lying idle or fallow	10	15	24	25	40	54	78
Cropland harvested	178	233	295	322	362	359	321
Farmsteads, lanes and waste	36	41	53	57	58	45	44
Forests and cut-over land	190	190	191	191	168	150	137
Pastured				98	77	85	80
Not pastured				93	91	65	57
Not in farms	1,367	1,280	1,064	1,024	947	916	844
Roads, railroads, cities, parks, ungrazed desert, and other waste land not in farms (estimated)	116	118	121	123	126	130	137
Pasture (not in farms): Includes idle grassland in the first decades and arid woodland (pinon-juniper, chapparral) in all years	883	818	625	600	502	437	382
Forest land capable of producing timber of commercial quantity and quality outside of farms	368	344	318	301	319	349	325

Source: Department of Agriculture, Bureau of Agricultural Economics; Miscellaneous Publication No. 260 (revised).

No. 652.—Farm Real Estate—Land Transfers and Values: 1926 to 1945

YEAR	ESTIMATED NUMBER OF FARMS CHANGING OWNERSHIP PER 1,000 FARMS [1]				Index of estimated value per acre [3] (1912-14=100)
	Total	Voluntary sales and trades	Forced sales and related defaults	Others [2]	
1926	61.4	29.6	21.6	10.2	124
1927	68.5	28.3	23.3	16.9	119
1928	66.0	26.3	22.8	16.9	117
1929	58.0	23.5	19.5	15.0	116
1930	61.5	23.7	20.8	17.0	115
1931	61.9	19.0	26.1	16.8	106
1932	76.6	16.2	41.7	18.7	89
1933	93.6	16.8	54.1	22.7	73
1934	78.6	17.8	39.1	21.7	76
1935	69.1	19.4	28.3	21.4	79
1936	72.9	24.8	26.2	21.9	82
1937	74.0	31.5	22.4	20.1	85
1938	65.4	30.5	17.4	17.5	85
1939	63.8	29.7	17.0	17.1	84
1940	63.0	30.2	15.9	16.9	84
1941	63.7	34.1	13.9	15.7	85
1942	66.1	41.7	9.3	15.1	91
1943	67.0	45.8	6.6	14.6	99
1944	76.1	55.9	4.9	15.3	114
1945	69.7	51.5	3.0	15.2	126

[1] Year ending Mar. 15.
[2] Largely inheritance, gift, and sales in settlement of estates; also includes a small number of miscellaneous and unclassified transfers.
[3] As of Mar. 1.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual report, Agricultura Finance Review.

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No. 653.—Farm Real Estate—Indexes of Estimated Value Per Acre, by States: 1912 to 1946

[1935–39=100]

DIVISION AND STATE	1912	1915	1920	1925	1930	1933	1935	1940	1942	1943	1944	1945	1946
United States	117	124	205	153	138	88	95	102	110	120	138	152	171
New England	94	94	133	121	121	100	99	101	103	106	116	123	133
Maine	105	101	149	131	131	99	99	100	102	104	118	125	131
New Hampshire	105	109	139	120	120	100	98	102	105	108	116	127	133
Vermont	101	103	149	125	123	101	100	101	101	110	118	129	143
Massachusetts	88	88	125	118	117	101	99	101	101	103	112	119	126
Rhode Island	84	86	110	108	113	100	99	101	106	107	117	122	134
Connecticut	79	80	110	110	112	100	99	100	107	108	116	121	133
Middle Atlantic	111	113	154	129	120	93	96	102	107	117	123	134	145
New York	115	117	156	130	120	95	98	100	102	114	118	128	140
New Jersey	86	87	114	109	110	97	97	102	112	119	124	132	144
Pennsylvania	113	115	161	132	123	90	95	104	110	119	128	142	150
East North Central	131	140	217	157	130	83	91	106	120	129	148	160	181
Ohio	135	147	219	151	124	81	91	106	123	134	154	167	193
Indiana	141	148	235	149	117	77	89	108	128	143	164	181	211
Illinois	142	150	233	168	133	79	90	110	126	133	153	163	181
Michigan	111	118	175	150	137	91	94	103	119	130	152	164	190
Wisconsin	113	121	198	151	136	93	96	97	102	107	119	128	139
West North Central	140	151	265	181	157	92	98	94	99	110	127	138	153
Minnesota	111	125	250	186	156	92	97	100	106	117	129	134	151
Iowa	133	155	296	189	156	81	92	103	110	121	141	149	167
Missouri	164	172	282	189	156	93	98	100	112	125	139	154	173
North Dakota	150	159	225	169	148	102	103	80	85	89	108	117	129
South Dakota	185	195	349	221	179	106	105	79	81	91	110	119	131
Nebraska	139	143	255	176	161	99	102	83	83	91	110	122	137
Kansas	133	135	198	151	148	92	96	93	98	111	126	146	158
South Atlantic	96	97	196	146	127	79	92	106	115	125	143	163	187
Delaware	116	117	161	130	129	93	95	103	112	126	129	142	159
Maryland	100	107	170	135	126	92	94	103	114	128	140	152	170
Virginia	91	91	177	145	126	83	91	106	111	123	137	161	188
West Virginia	118	122	187	145	127	89	95	104	110	120	127	129	147
North Carolina	76	80	174	146	123	67	87	108	117	125	151	175	209
South Carolina	122	114	278	167	125	69	92	108	124	136	165	196	209
Georgia	128	122	284	151	130	74	93	107	121	134	157	173	191
Florida	74	75	137	132	132	93	97	102	108	115	123	142	157
East South Central	96	98	197	139	126	78	92	110	125	139	157	177	209
Kentucky	100	103	206	145	131	82	90	117	133	152	170	195	227
Tennessee	97	101	202	138	125	79	92	109	125	140	161	179	215
Alabama	84	84	151	131	122	75	94	104	111	119	136	153	177
Mississippi	99	99	222	139	124	74	92	108	124	136	148	168	199
West South Central	100	105	186	151	143	86	95	104	111	118	132	146	162
Arkansas	106	102	239	172	152	86	95	103	120	133	152	179	193
Louisiana	90	87	180	128	120	81	94	110	117	132	140	147	159
Oklahoma	107	104	182	144	139	83	94	102	111	122	132	143	171
Texas	99	107	183	153	144	87	96	103	110	114	129	144	158
Mountain	133	133	204	142	138	93	95	103	113	124	144	163	182
Montana	183	188	236	141	135	89	95	104	116	130	151	168	192
Idaho	119	114	205	147	138	91	96	102	112	127	148	166	182
Wyoming	149	158	271	153	150	95	96	104	120	135	157	177	202
Colorado	169	161	242	159	142	92	92	105	119	133	160	186	214
New Mexico	124	124	178	134	136	93	94	104	117	125	144	163	186
Arizona	101	103	175	129	130	95	97	101	108	116	135	154	168
Utah	114	111	190	148	144	95	95	102	106	114	128	138	145
Nevada	141	149	198	150	146	96	96	102	108	114	127	134	147
Pacific	89	101	146	137	133	90	95	101	108	119	141	161	182
Washington	120	122	171	138	135	90	94	103	111	124	147	164	188
Oregon	122	125	162	138	135	90	93	105	115	124	146	163	179
California	77	92	139	136	133	90	96	100	106	117	139	160	182

Source: Department of Agriculture, Bureau of Agricultural Economics; annual report, The Farm Real Estate Situation.

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No. 654.—Farm Property—Value of

Note.—The schedule for 1935 did not call for the value of land and buildings separately or for the

[All amounts in

Division and State	Total value of specified farm property			Value of land and buildings			
	1925	1930	1940	1925	1930	1935	1940
United States	57,017,740	56,975,607	41,254,979	49,467,647	47,879,838	32,858,844	33,641,739
New England	1,091,545	1,153,929	907,691	905,627	940,718	901,271	740,508
Maine	245,869	248,063	160,719	197,270	194,280	143,539	124,088
New Hampshire	107,084	99,374	78,583	86,633	77,355	66,937	62,206
Vermont	180,912	202,150	155,156	137,271	145,935	115,996	111,109
Massachusetts	293,405	303,355	248,665	254,603	261,222	255,677	212,014
Rhode Island	33,446	41,049	31,140	27,920	34,508	35,238	26,334
Connecticut	230,829	259,939	233,428	201,931	227,413	283,884	204,761
Middle Atlantic	3,478,716	3,590,717	2,671,353	2,799,834	2,817,767	2,141,412	2,039,079
New York	1,706,930	1,705,852	1,260,676	1,367,125	1,315,905	1,045,392	947,074
New Jersey	311,084	354,816	281,289	262,537	298,845	234,313	227,806
Pennsylvania	1,460,702	1,530,050	1,129,388	1,170,172	1,203,018	861,707	864,200
East North Central	12,592,988	11,061,314	8,941,602	11,023,659	9,836,791	6,596,844	7,333,631
Ohio	2,236,902	2,001,396	1,721,692	1,945,631	1,693,031	1,277,556	1,443,917
Indiana	1,931,742	1,667,241	1,492,406	1,695,741	1,415,542	1,040,238	1,251,492
Illinois	4,627,965	3,772,092	2,933,651	4,199,459	3,336,049	2,205,900	2,537,117
Michigan	1,523,977	1,422,971	1,172,173	1,284,062	1,160,652	826,261	912,545
Wisconsin	2,272,402	2,197,614	1,621,680	1,898,766	1,731,517	1,246,889	1,188,559
West North Central	18,879,178	18,057,877	10,906,141	16,530,891	15,158,530	9,385,141	8,795,913
Minnesota	2,761,684	2,595,159	1,865,499	2,393,742	2,125,093	1,383,072	1,443,021
Iowa	5,602,078	4,969,095	3,269,153	4,954,446	4,224,506	2,462,313	2,690,744
Missouri	2,286,639	2,135,127	1,383,391	2,003,286	1,796,247	1,099,281	1,107,303
North Dakota	1,191,037	1,182,664	646,686	1,020,103	951,225	707,139	490,197
South Dakota	1,658,921	1,570,375	669,720	1,437,288	1,285,154	691,863	505,452
Nebraska	2,874,478	2,920,413	1,396,223	2,524,074	2,495,203	1,562,813	1,137,808
Kansas	2,504,340	2,685,044	1,675,469	2,197,952	2,281,102	1,478,659	1,421,387
South Atlantic	4,659,177	4,455,268	3,755,436	4,098,944	3,852,079	2,791,939	3,159,550
Delaware	72,798	83,075	66,527	59,676	66,942	51,476	54,899
Maryland	397,093	423,457	327,000	341,361	356,170	242,714	273,980
Dist. of Columbia	5,003	7,342	6,101	4,795	7,144	7,183	5,943
Virginia	999,466	987,528	786,226	886,814	855,850	593,855	674,975
West Virginia	411,159	408,751	321,470	356,154	341,976	237,644	269,827
North Carolina	1,050,016	963,248	872,390	926,026	844,122	622,719	736,708
South Carolina	523,084	438,807	405,878	457,622	379,191	285,516	338,495
Georgia	686,673	681,472	597,987	587,554	577,338	429,755	480,345
Florida	513,884	461,588	371,858	478,942	423,346	321,078	324,378
East South Central	2,898,526	3,211,773	2,844,373	2,480,830	2,685,364	1,915,218	2,324,737
Kentucky	963,569	1,021,563	921,755	847,426	871,449	620,409	776,494
Tennessee	883,646	889,821	811,613	759,426	743,222	555,751	664,474
Alabama	500,740	609,602	512,427	414,859	502,371	368,220	408,782
Mississippi	550,571	690,788	598,578	459,118	568,322	370,839	474,986
West South Central	5,696,760	6,835,506	5,149,192	4,959,433	5,806,151	4,029,702	4,231,841
Arkansas	628,846	647,990	564,451	540,727	547,828	376,088	456,848
Louisiana	385,911	500,064	450,430	324,678	418,192	295,515	353,874
Oklahoma	1,210,135	1,472,570	1,018,166	1,048,757	1,242,724	784,394	831,141
Texas	3,471,867	4,214,882	3,116,145	3,045,271	3,597,407	2,573,705	2,589,979
Mountain	2,758,216	3,235,062	2,358,070	2,172,982	2,458,483	1,772,439	1,779,843
Montana	574,897	704,226	475,862	455,395	527,610	375,841	350,178
Idaho	451,885	521,979	432,938	373,326	417,250	307,395	339,194
Wyoming	240,396	304,271	235,913	172,676	206,852	166,774	158,971
Colorado	712,285	791,206	499,498	592,455	629,347	418,758	388,344
New Mexico	236,301	289,975	248,140	174,917	207,859	170,150	187,526
Arizona	194,049	240,972	194,108	144,014	184,231	132,650	153,677
Utah	250,318	286,584	199,025	192,201	221,223	158,303	154,356
Nevada	98,086	95,850	72,588	67,997	64,111	42,569	47,594
Pacific	4,962,634	5,374,160	3,721,120	4,495,447	4,828,961	3,324,878	3,236,636
Washington	823,438	883,884	698,546	726,890	773,663	550,720	593,366
Oregon	714,410	748,405	578,049	616,069	630,828	448,712	476,817
California	3,424,786	3,741,871	2,444,525	3,152,488	3,419,471	2,325,446	2,166,453

[1] Figures for 1925 include value of classes of livestock not enumerated, estimated at $29,162,000; figures for 1930 exclude value of poultry other than chickens; figures for 1930 and 1940 exclude value of young animals when enumerated separately; figures for 1935 exclude value of poultry other than chickens and turkeys over 3 months old and bees; figures for 1935 and 1940 exclude value of asses and burros; figures for 1940 include value of fur animals (silver fox and mink females) kept in captivity.

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SPECIFIED CLASSES, BY STATES: 1925 TO 1940

value of implements and machinery

thousands of dollars]

VALUE OF BUILDINGS		VALUE OF IMPLEMENTS AND MACHINERY			VALUE OF LIVESTOCK [1]				DIVISION AND STATE
1930	1940	1925	1930	1940	1925	1930	1935	1940	
12,949,994	10,405,436	2,691,704	3,301,654	3,060,187	4,858,389	5,794,114	3,418,510	4,553,053	U. S.
499,741	419,464	82,334	91,881	73,678	103,584	121,335	80,106	93,505	N. E.
98,659	67,965	24,491	28,383	19,611	24,108	25,400	15,976	17,026	Me.
45,177	39,655	8,988	8,912	6,768	11,463	13,107	8,121	9,609	N. H.
82,316	66,384	18,130	20,767	15,623	25,511	35,447	21,002	28,425	Vt.
143,023	120,782	17,044	18,730	16,613	21,758	23,403	17,361	20,037	Mass.
17,894	14,501	2,064	2,718	2,180	3,462	3,823	2,469	2,625	R. I.
112,674	110,177	11,616	12,371	12,883	17,282	20,155	15,177	15,784	Conn.
1,535,496	1,158,663	333,490	355,439	293,078	345,393	417,511	272,602	339,195	M. A.
715,820	538,657	169,385	173,606	138,342	170,419	216,341	136,101	175,260	N. Y.
146,355	119,143	23,452	27,076	25,636	25,095	28,895	23,778	27,847	N. J.
673,321	500,862	140,652	154,756	129,100	149,878	172,276	112,723	136,089	Pa.
3,167,239	2,735,664	567,871	626,208	708,810	1,001,458	1,098,315	685,635	899,162	E. N. C.
660,821	624,873	97,893	103,176	120,212	193,378	205,190	137,944	157,563	Ohio.
456,908	423,701	79,740	86,778	106,512	156,262	164,920	113,518	134,403	Ind.
780,949	640,151	147,104	160,413	186,682	281,402	275,630	182,491	209,852	Ill.
522,629	454,450	96,253	105,563	121,574	143,662	156,757	97,884	138,054	Mich.
745,932	592,489	146,883	170,279	173,831	226,754	295,818	153,798	259,290	Wis.
3,515,160	2,473,656	816,333	1,091,603	872,300	1,531,954	1,807,744	872,211	1,237,928	W. N. C.
671,133	545,657	137,966	181,767	193,444	229,977	288,298	146,448	229,034	Minn.
1,037,526	794,902	227,282	270,516	242,047	420,349	474,072	237,083	336,362	Iowa.
490,297	344,384	75,955	94,522	87,055	207,398	244,359	129,055	189,033	Mo.
231,149	140,375	76,631	118,744	76,876	94,303	112,695	54,518	79,612	N. D.
251,865	133,752	75,411	107,344	59,969	146,222	177,878	63,137	104,299	S. D.
446,539	256,754	111,799	150,925	97,645	238,605	274,285	125,772	160,769	Nebr.
386,650	257,832	111,288	167,785	115,263	195,100	236,157	116,198	138,819	Kans.
1,273,943	1,134,055	195,639	202,947	205,786	364,594	400,242	321,225	390,100	S. A.
31,711	28,060	5,906	7,285	5,748	7,217	8,848	5,112	5,880	Del.
157,716	129,282	22,885	25,682	21,490	32,846	41,604	25,444	31,529	Md.
1,003	594	108	93	82	100	106	66	77	D. C.
321,942	280,480	40,021	44,319	37,860	72,631	87,359	57,186	73,391	Va.
119,213	105,767	15,687	15,267	14,896	39,319	51,507	29,584	36,747	W. Va.
270,364	247,819	46,437	42,212	45,468	77,554	76,914	74,441	90,214	N. C.
119,055	113,322	23,105	21,425	24,197	42,357	38,192	39,252	43,187	S. C.
182,447	160,521	26,986	31,217	35,663	72,133	72,917	70,316	81,979	Ga.
70,491	68,211	14,504	15,446	20,382	20,439	22,795	19,824	27,098	Fla.
810,093	717,142	123,550	157,459	160,569	294,147	368,950	277,197	359,068	E. S. C.
276,467	256,382	30,629	36,547	41,519	85,513	113,567	80,037	103,742	Ky.
227,571	213,945	40,746	45,758	49,153	83,473	100,840	74,773	97,986	Tenn.
148,332	117,323	23,851	33,545	29,596	62,031	73,686	62,070	74,049	Ala.
157,723	129,492	28,323	41,609	40,301	63,129	80,857	60,317	83,291	Miss.
990,552	767,493	252,866	336,335	332,414	484,460	693,020	426,015	584,936	W. S. C.
139,908	116,314	31,255	33,116	37,417	56,865	67,046	50,240	70,186	Ark.
104,634	91,394	21,333	28,174	35,805	39,900	53,699	43,931	60,752	La.
211,472	141,516	58,379	92,858	78,449	102,998	136,988	85,370	108,576	Okla.
534,537	418,270	141,899	182,187	180,744	284,698	435,288	246,473	345,422	Tex.
420,285	349,827	129,257	210,944	180,506	455,977	565,635	283,787	397,721	Mt.
84,669	66,611	30,633	62,070	43,194	88,869	114,546	60,025	82,489	Mont.
76,994	72,291	26,526	39,749	42,145	52,033	64,981	38,912	51,598	Idaho.
32,388	29,335	9,172	17,618	15,310	58,548	79,801	38,127	61,632	Wyo.
118,392	84,847	33,473	50,241	39,022	86,357	111,618	55,211	72,132	Colo.
27,138	28,253	8,712	12,997	15,213	52,671	69,118	31,672	45,401	N. M.
23,377	23,091	6,928	10,414	9,961	43,107	46,327	21,173	30,470	Ariz.
46,882	36,057	10,097	13,637	11,941	48,019	51,724	24,969	32,726	Utah.
10,446	9,340	3,715	4,219	3,721	26,374	27,520	13,698	21,272	Nev.
737,487	649,474	190,365	228,839	233,046	276,822	321,360	199,733	251,438	Pac.
165,289	154,520	41,235	50,512	56,101	55,313	59,710	42,837	49,079	Wash.
128,881	115,246	35,643	42,586	44,608	62,699	74,991	47,805	56,623	Oreg.
443,316	379,708	113,488	135,741	132,337	158,810	186,659	10,091	145,736	Calif.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

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No. 655.—Farms—Average Values per Farm and per Acre, by States: 1925 to 1940

Note.—Averages, except for farms of 30 acres and over, are based on data shown in tables 649 and 654. The 1935 schedule called for the value of land and buildings only

Division and State	Average value per farm (dollars)							Average value of land and buildings per acre (dollars)			
	Specified farm property			Land and buildings				All farms			Farms of 30 acres and over, 1940
				All farms			Farms of 30 acres and over, 1940				
	1925	1930	1940	1930	1935	1940		1930	1935	1940	
United States	8,949	9,060	6,767	7,614	4,823	5,518	6,653	48.52	31.16	31.71	29.28
New England	6,844	9,237	6,714	7,580	5,696	5,478	6,093	65.86	58.28	55.38	44.23
Maine	4,914	6,360	4,123	4,981	3,425	3,183	3,478	41.87	30.40	29.38	26.68
New Hampshire	5,084	6,667	4,747	5,190	3,783	3,758	4,233	39.47	31.64	34.38	29.55
Vermont	6,511	8,119	6,579	5,861	4,286	4,712	5,140	37.46	28.69	30.30	28.08
Massachusetts	8,770	11,851	7,796	10,205	7,285	6,647	8,901	130.26	116.44	109.40	78.19
Rhode Island	8,552	12,357	10,332	10,388	8,144	8,737	10,359	123.52	114.51	118,67	89.57
Connecticut	9,932	15,117	11,030	13,226	8,828	9,675	11,942	151.38	136.49	135.41	106.44
Middle Atlantic	8,305	10,041	7,674	7,880	5,385	5,858	6,449	80.40	58.74	60.62	52.16
New York	9,043	10,675	8,227	8,234	5,905	6,180	6,601	76.19	55.95	55.16	47.98
New Jersey	10,484	13,981	10,888	11,776	7,977	8,818	11,486	169.99	122.41	121.54	94.08
Pennsylvania	7,287	8,874	6,682	6,977	4,505	5,113	5,738	78.58	54.35	59.22	51.59
East North Central	11,975	11,445	8,887	9,660	6,087	7,289	8,120	84.20	56.40	64.53	61.17
Ohio	9,141	9,126	7,364	7,720	5,007	6,176	7,023	78.69	55.89	65.91	59.89
Indiana	9,867	9,182	8,087	7,796	5,180	6,781	7,829	71.90	50.70	63.20	59.86
Illinois	20,514	17,586	13,745	15,553	9,536	11,887	13,300	108.68	69.67	81.76	79.58
Michigan	7,924	8,401	6,249	6,853	4,205	4,865	5,258	67.80	44.76	50.59	46.46
Wisconsin	11,765	12,090	8,684	9,526	6,238	6,365	6,597	79.16	53.15	51.96	50.03
West North Central	16,988	16,228	10,000	13,623	7,954	8,065	8,637	57.10	34.37	32.05	31.30
Minnesota	14,672	14,009	9,453	11,471	6,803	7,312	7,680	68.74	42.14	44.26	43.13
Iowa	26,240	23,120	15,325	19,655	11,092	12,614	13,627	124.18	71.66	78.79	77.49
Missouri	8,779	8,342	5,402	7,018	3,948	4,324	4,726	53.23	31.36	31.87	30.15
North Dakota	15,678	15,167	8,743	12,199	8,358	6,628	6,728	24.61	18.08	12.92	12.86
South Dakota	20,857	18,884	9,243	15,455	8,305	6,976	7,148	35.24	18.65	12.80	12.68
Nebraska	22,504	22,559	11,533	19.274	11,696	9,399	9,893	55.81	33.53	24.03	23.63
Kansas	15,097	16,171	10,718	13,738	8,469	9,092	9,821	48.56	30.80	29.51	28.88
South Atlantic	4,205	4,209	3,684	3,639	2,434	3,099	3,834	44.60	28.09	34.14	30.55
Delaware	7,097	8,558	7,397	6,896	4,959	6,104	6,929	74.31	55.88	61.30	55.10
Maryland	8,104	9,802	7,765	8,244	5,465	6,506	7,882	81.42	55.37	65.27	57.60
Dist. of Columbia	35,992	70,600	93,864	68,690	80,709	91,429	338,321	2,326.18	2,564.47	2,538.62	2,511.40
Virginia	5,159	5,788	4.496	5,016	3,005	3,860	5,070	51.16	33.66	41.04	37.17
West Virginia	4,549	4,946	3,238	4,138	2,269	2,718	3,319	38.85	25.22	30.29	26.61
North Carolina	3,704	3,444	3,135	3,018	2,069	2,647	3,393	46.75	31.24	39.09	35.23
South Carolina	3,028	2,778	2,951	2,401	1,725	2,461	3,305	36.48	23.16	30.12	27.69
Georgia	2,757	2,666	2,768	2,259	1,715	2,223	2,479	26.15	16.99	20.28	19.15
Florida	8,678	7,828	5,974	7,179	4,407	5,211	7,028	84.22	53.08	38.90	31.28
East South Central	2,881	3,024	2,779	2,528	1,684	2,272	3,067	36.88	24.21	30.16	27.70
Kentucky	3,727	4,144	3,645	3,535	2,229	3,070	4,027	43.73	29.97	38.26	35.92
Tennessee	3,497	3,622	3,278	3,025	2,030	2,683	3,534	41.28	29.12	35.93	32.80
Alabama	2,107	2,368	2,211	1,952	1,347	1,764	2,171	28.62	18.73	21.35	19.98
Mississippi	2,140	2,209	2,056	1,818	1,190	1,632	2.447	32.79	18.87	24.80	21.36
West South Central	5,600	6,196	5,339	5,263	3,542	4,388	5,522	31.57	20.04	21.10	20.02
Arkansas	2,833	2,674	2,605	2,261	1,486	2,108	2,701	34.13	21.20	25.32	23.19
Louisiana	2,914	3,097	3,003	2,590	1,736	2,359	3,756	44.70	28.29	35.40	31.98
Oklahoma	6,136	7,223	5,666	6,096	3,677	4,625	5,092	36.78	22.20	23.88	23.19
Texas	7,456	8,507	7,455	7,260	5,137	6,196	7,347	28.85	18.70	18.81	18.05
Mountain	11,818	13,408	10,099	10,188	6,531	7,623	8,853	15.61	10.19	9.27	8.62
Montana	12.257	14,827	11,378	11,109	7,433	8,373	8,792	11.81	7.91	7.54	7.35
Idaho	11,132	12,525	9,915	10,012	6,814	7,768	8,967	44.64	30.89	32.94	31.04
Wyoming	15,497	19.004	15,709	12,919	9,537	10,585	11,188	8.79	5.92	5.67	5.58
Colorado	12,277	13,196	9,711	10,497	6,580	7,550	8,365	21.79	13.97	12.32	11.36
New Mexico	7,457	9,234	7,276	6,619	4,113	5,498	7,486	6.74	4.95	4.83	4.39
Arizona	17,964	17,002	10,510	12,999	7,047	8,321	10,754	17.50	9.46	5.99	5.34
Utah	9,631	10,552	7,832	8,145	5,157	6,074	7,309	39.41	25.37	21.14	17.50
Nevada	25,260	27,847	20,316	18,626	11,518	13,321	15,901	15.71	11.75	12.57	11.95
Pacific	18,686	20,533	13,474	18,431	11,099	11,720	17,632	79.70	53.22	50.82	40.98
Washington	11,239	12,466	8,552	10,911	6,527	7,264	11,112	57.17	37.51	39.08	31.51
Oregon	12,778	13,570	9,349	11,438	6,922	7,712	10,258	38.12	25.85	26.51	22.88
California	25,107	27,579	18,427	25,203	15,466	16,331	26,545	112.33	76.40	70.97	56.45

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

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No. 656.—Farms by Major Source of Income and Value of all Farm Products: 1939

[Totals and the group "$10,000 and over" are from complete tabulations of 1940 Census reports for individual farms; all other data are based upon a 2-percent sample of these reports, expanded and adjusted to agree with recorded totals. Figures marked with an asterisk (*) have a coefficient of variation of approximately 10 percent or more. Value of all farm products represents value of those sold, traded, or used by farm households]

MAJOR-SOURCE-OF-INCOME CLASS	NUMBER BY VALUE OF ALL FARM PRODUCTS						
	Total	$1–$99	$100–$249	$250–$399	$400–$599	$600–$749	$750–$999
All classified farms [1]	**5,968,755**	**332,195**	**812,810**	**821,616**	**870,629**	**479,481**	**574,094**
Livestock and livestock-product farms, total	1,582,989	14,416	58,786	88,873	151,543	113,652	180,355
Livestock farms	726,162	*4,466	22,190	35,727	64,528	49,677	81,180
Dairy farms	619,006	*2,327	15,887	28,958	54,806	43,739	72,691
Poultry farms	217,570	*6,444	19,235	22,450	30,283	18,649	24,598
Other farms	20,251	*1,179	*1,474	*1,738	*1,926	*1,587	*1,886
Crop and forest-product farms, total	2,443,037	54,641	191,948	277,220	365,712	230,039	285,949
Field-crop farms	2,186,986	46,249	170,140	252,107	337,416	210,925	261,217
Vegetable farms	80,116	*1,836	6,101	8,798	8,208	*7,268	8,360
Fruit and nut farms	133,685	*4,688	11,736	12,850	15,542	*9,787	12,586
Horticultural specialty farms	18,950	*54	*486	*815	*1,183	*770	*1,320
Forest-product farms	23,300	*1,814	*3,485	*2,650	*3,363	*1,289	*2,466
Subsistence farms [2]	1,942,729	263,138	562,076	455,523	353,374	135,790	107,790

MAJOR-SOURCE-OF-INCOME CLASS	NUMBER BY VALUE OF ALL FARM PRODUCTS						
	$1,000–$1,499	$1,500–$1,999	$2,000–$2,499	$2,500–$3,999	$4,000–$5,999	$6,000–$9,999	$10,000 and over
All classified farms [1]	**708,917**	**416,081**	**264,020**	**375,973**	**165,679**	**88,947**	**58,313**
Livestock and livestock-product farms, total	297,484	201,290	132,801	180,389	81,603	46,830	34,967
Livestock farms	134,930	88,570	64,121	87,660	42,773	27,500	22,840
Dairy farms	126,608	93,346	55,972	73,148	29,745	13,792	7,987
Poultry farms	32,882	17,411	11,429	17,832	8,148	*4,846	3,363
Other farms	*3,064	*1,963	*1,279	*1,749	*937	*692	777
Crop and forest-product farms, total	357,780	205,770	129,731	194,823	84,076	42,015	23,333
Field-crop farms	320,143	182,300	115,628	171,833	70,674	34,466	13,888
Vegetable farms	12,064	*8,219	*4,547	*6,435	*4,153	*1,911	2,216
Fruit and nut farms	20,291	11,964	7,039	12,633	6,522	*3,937	4,110
Horticultural specialty farms	*1,880	*1,558	*1,652	*2,424	*2,271	*1,556	2,981
Forest-product farms	*3,402	*1,729	*865	*1,498	*456	*145	138
Subsistence farms [2]	53,653	9,021	1,488	761	----------	102	13

[1] Includes farms with usable reports for value of farm products sold, traded, or used by farm households; but excludes 88,502 farms with no farm products sold, traded, or used by farm households, and also, 39,542 unclassified farms.

[2] Farms with products used by farm households as major source of income in 1939.

Source: Department of Commerce, Bureau of the Census and Department of Agriculture, Bureau of Agricultural Economics (cooperative study); technical monograph, Analysis of Specified Farm Characteristics for Farms Classified by Total Value of Products.

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No. 657.—Farms by Value of All

Division and State	All classified farms [1]	Number of farms by value of all farm products [2]					
		$1 to $99	$100 to $249	$250 to $399	$400 to $599	$600 to $749	$750 to $999
United States	5,968,755	332,195	812,810	821,616	870,629	479,481	574,094
New England	131,760	12,083	19,696	15,758	13,460	6,970	8,866
Maine	38,105	3,465	6,613	5,219	4,510	2,260	2,778
New Hampshire	16,201	1,657	2,581	2,044	1,949	1,021	1,156
Vermont	23,090	1,650	2,686	2,016	1,809	1,112	1,648
Massachusetts	30,868	2,813	4,223	3,871	3,172	1,611	2,027
Rhode Island	2,951	132	313	296	313	158	214
Connecticut	20,545	2,366	3,280	2,312	1,707	808	1,043
Middle Atlantic	340,001	22,502	40,820	33,141	33,170	19,989	27,737
New York	149,696	9,132	15,360	12,272	12,888	8,216	11,893
New Jersey	24,910	1,408	2,244	1,877	1,895	1,088	1,549
Pennsylvania	165,395	11,962	23,216	18,992	18,387	10,685	14,295
East North Central	982,475	58,009	101,909	83,976	95,664	63,667	94,760
Ohio	227,309	16,681	29,573	23,058	23,910	15,091	21,602
Indiana	180,905	12,561	21,520	17,752	20,306	12,937	18,089
Illinois	209,076	8,885	18,275	15,460	16,826	10,606	15,127
Michigan	181,877	13,681	21,903	18,119	20,943	13,947	20,117
Wisconsin	183,308	6,201	10,638	9,587	13,679	11,086	19,825
West North Central	1,066,718	42,714	86,861	84,519	106,897	74,053	109,974
Minnesota	194,077	7,596	12,344	10,941	14,053	10,885	18,211
Iowa	209,407	3,695	7,967	7,687	10,019	8,000	14,267
Missouri	249,878	15,891	36,321	32,971	36,945	22,226	28,494
North Dakota	72,933	1,775	4,025	4,823	7,017	5,319	8,562
South Dakota	70,524	3,173	4,856	5,020	6,974	5,338	8,091
Nebraska	118,730	3,856	7,382	8,955	13,367	10,037	15,020
Kansas	151,167	6,728	13,966	14,122	18,522	12,248	17,329
South Atlantic	1,001,426	51,944	147,518	166,439	183,829	98,648	110,773
Delaware	8,705	436	1,050	850	951	591	756
Maryland	40,938	3,196	5,622	4,151	4,067	2,491	3,196
District of Columbia	65	8	5	7	2	5	9
Virginia	171,894	11,544	31,491	30,802	29,950	15,146	16,206
West Virginia	97,059	8,462	24,843	23,141	18,103	6,727	5,941
North Carolina	274,236	9,188	29,879	35,357	43,557	27,673	36,920
South Carolina	136,357	6,704	17,210	21,539	28,550	16,149	17,328
Georgia	213,577	6,282	25,984	40,885	50,067	25,742	25,857
Florida	58,595	6,124	11,434	9,707	8,582	4,124	4,560
East South Central	1,008,777	62,979	218,150	222,481	207,353	93,290	84,093
Kentucky	248,100	20,365	58,325	47,205	39,737	18,631	20,171
Tennessee	243,254	14,683	47,997	49,823	49,146	23,947	22,742
Alabama	229,582	16,080	54,132	54,713	49,348	20,568	16,617
Mississippi	287,841	11,851	57,696	70,740	69,122	30,144	24,563
West South Central	947,091	45,811	138,388	165,862	182,038	94,619	99,953
Arkansas	213,730	7,792	31,715	44,411	49,022	24,754	22,990
Louisiana	147,781	5,588	23,353	33,210	37,060	15,946	13,279
Oklahoma	176,340	9,955	27,202	26,600	28,187	15,810	19,036
Texas	409,240	22,476	56,118	61,641	67,769	38,109	44,648
Mountain	224,574	16,578	27,019	21,862	21,726	13,345	18,301
Montana	40,384	2,112	3,535	3,189	3,684	2,490	3,405
Idaho	42,244	1,599	3,394	3,312	3,551	2,353	3,648
Wyoming	14,465	603	1,118	1,010	1,221	824	1,204
Colorado	48,702	3,577	5,282	4,328	4,779	2,966	4,185
New Mexico	32,830	5,446	6,816	4,394	3,507	1,798	2,026
Arizona	17,750	1,771	3,868	2,850	1,992	976	1,114
Utah	24,855	1,231	2,694	2,461	2,695	1,780	2,495
Nevada	3,344	239	312	318	297	158	224
Pacific	265,935	19,575	32,449	27,578	26,492	14,900	19,637
Washington	79,161	7,535	12,818	10,018	8,815	4,596	5,767
Oregon	59,533	4,629	8,414	7,373	6,843	3,808	4,875
California	127,241	7,411	11,217	10,187	10,834	6,496	8,995

[1] Includes farms with usable reports for value of farm products sold, traded, or used by farm households; but excludes 88,502 farms with no farm products sold, traded, or used by farm households and, also, 39,542 unclassified farms.

[2] Value of all farm products sold, traded, or used by farm households.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

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FARM PRODUCTS, BY STATES: 1939

NUMBER OF FARMS BY VALUE OF ALL FARM PRODUCTS [2]—continued								DIVISION AND STATE
$1,000 to $1,499	$1,500 to $1,999	$2,000 to $2,499	$2,500 to $3,999	$4,000 to $5,999	$6,000 to $9,999	$10,000 to $19,999	$20,000 and over	
708, 917	416, 081	264, 020	375, 978	165, 679	88, 947	40, 670	17, 643	United States.
13, 032	9, 310	7, 006	11, 972	6, 842	4, 141	1, 901	723	**New England.**
3, 888	2, 434	1, 654	2, 562	1, 425	896	315	86	Maine.
1, 605	1, 085	710	1, 239	598	356	153	47	New Hampshire.
2, 965	2, 432	1, 892	2, 959	1, 294	457	131	39	Vermont.
2, 717	1, 898	1, 492	2, 842	1, 882	1, 266	730	324	Massachusetts.
292	208	159	313	212	182	116	43	Rhode Island.
1, 565	1, 253	1, 099	2, 057	1, 431	984	456	184	Connecticut.
43, 859	31, 730	22, 458	34, 964	16, 405	8, 558	3, 384	1, 284	**Middle Atlantic.**
20, 797	16, 055	11, 652	18, 069	7, 697	3, 587	1, 501	577	New York.
2, 488	1, 868	1, 568	3, 261	2, 531	1, 939	866	328	New Jersey.
20, 574	13, 807	9, 238	13, 634	6, 177	3, 032	1, 017	379	Pennsylvania.
153, 073	106, 612	68, 971	94, 916	37, 460	16, 425	5, 364	1, 669	**East North Central.**
33, 467	22, 506	14, 026	17, 623	6, 005	2, 499	901	367	Ohio.
26, 260	16, 368	10, 508	14, 536	6, 055	2, 796	956	261	Indiana.
24, 743	20, 594	16, 647	32, 278	17, 599	8, 683	2, 668	685	Illinois.
29, 499	17, 330	9, 837	11, 120	3, 436	1, 296	451	198	Michigan.
39, 104	29, 814	17, 953	19, 359	4, 365	1, 151	388	158	Wisconsin.
188, 630	114, 446	78, 346	116, 971	49, 101	22, 704	8, 496	3, 004	**West North Central.**
32, 736	26, 181	18, 747	27, 571	10, 271	3, 476	824	241	Minnesota.
29, 945	27, 279	22, 929	41, 884	20, 619	10, 325	3, 722	1, 069	Iowa.
33, 331	16, 186	8, 933	10, 899	4, 198	2, 160	948	375	Missouri.
14, 051	9, 379	6, 030	7, 746	2, 755	1, 077	295	79	North Dakota.
12, 962	8, 237	5, 193	6, 839	2, 356	1, 012	341	132	South Dakota.
21, 614	12, 716	7, 523	9, 926	4, 092	2, 329	1, 283	630	Nebraska.
23, 991	14, 468	8, 991	12, 106	4, 810	2, 325	1, 083	478	Kansas.
114, 329	50, 262	26, 299	29, 058	11, 176	6, 382	3, 316	1, 453	**South Atlantic.**
1, 058	695	483	841	435	302	183	74	Delaware.
4, 857	3, 471	2, 589	4, 052	1, 888	936	301	121	Maryland.
7	4	4	2	2	2	3	5	District of Columbia.
16, 274	7, 362	3, 896	4, 664	2, 145	1, 441	714	259	Virginia.
4, 761	1, 874	1, 004	1, 160	514	319	149	61	West Virginia.
45, 493	21, 513	10, 903	9, 850	2, 459	938	390	107	North Carolina.
15, 653	5, 718	2, 610	2, 737	1, 092	638	321	108	South Carolina.
21, 438	7, 317	3, 278	3, 663	1, 475	890	525	174	Georgia.
4, 788	2, 308	1, 532	2, 080	1, 166	916	730	544	Florida.
64, 299	22, 778	10, 720	12, 701	5, 175	2, 963	1, 310	485	**East South Central.**
19, 937	9, 156	4, 727	5, 977	2, 144	1, 125	437	163	Kentucky.
18, 733	6, 852	3, 225	3, 555	1, 405	775	288	83	Tennessee.
10, 753	3, 054	1, 281	1, 441	728	496	263	108	Alabama.
14, 876	3, 716	1, 487	1, 728	898	567	322	131	Mississippi.
96, 237	42, 833	22, 974	29, 357	13, 452	8, 512	4, 566	2, 489	**West South Central.**
17, 817	5, 784	2, 713	3, 343	1, 512	1, 094	549	234	Arkansas.
9, 164	3, 134	1, 625	2, 332	1, 337	999	488	266	Louisiana.
20, 676	10, 361	5, 839	7, 395	3, 041	1, 448	545	245	Oklahoma.
48, 580	23, 554	12, 797	16, 287	7, 562	4, 971	2, 984	1, 744	Texas.
26, 987	18, 535	12, 987	21, 135	11, 342	7, 741	4, 679	2, 357	**Mountain.**
5, 494	3, 884	2, 828	4, 596	2, 549	1, 498	774	346	Montana.
6, 029	4, 604	3, 266	5, 363	2, 685	1, 504	671	265	Idaho.
1, 893	1, 292	968	1, 635	947	810	555	385	Wyoming.
6, 017	3, 981	2, 743	4, 609	2, 532	1, 935	1, 260	508	Colorado.
2, 477	1, 499	1, 015	1, 610	904	651	426	261	New Mexico.
1, 190	716	456	859	567	546	482	363	Arizona.
3, 521	2, 290	1, 527	2, 126	932	598	378	127	Utah.
346	269	184	337	226	199	133	102	Nevada.
28, 491	19, 575	14, 259	24, 899	14, 726	11, 521	7, 654	4, 179	**Pacific.**
7, 646	4, 944	3, 535	5, 921	3, 365	2, 496	1, 296	409	Washington.
6, 483	4, 130	2, 813	4, 498	2, 405	1, 749	1, 068	445	Oregon.
14, 362	10, 501	7, 911	14, 480	8, 956	7, 276	5, 290	3, 325	California.

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No. 658.—Farms by Major Source of Income, by States: 1939

Division and State	All classified farms [1]	Farms by major source of income									
		Livestock farms	Dairy farms	Poultry farms	Other livestock products farms	Field-crop farms	Vegetable farms	Fruit and nut farms	Horticultural specialty	Forest products farms	Subsistence farms [2]
U. S	5,968,755	726,162	619,006	217,570	20,251	2,186,986	80,116	133,685	18,950	23,300	1,942,729
New England	131,760	2,866	35,782	14,775	526	15,091	3,111	3,773	1,663	3,881	50,322
Maine	38,105	845	6,282	2,733	137	7,632	412	730	181	1,579	17,574
N. H	16,201	451	3,793	2,216	40	1,147	180	267	93	837	7,177
Vt	23,090	668	12,713	701	115	1,763	91	150	47	789	6,053
Mass	30,868	476	7,001	5,211	174	2,179	1,762	2,120	856	445	10,644
R. I	2,951	58	933	612	11	131	130	94	115	41	826
Conn	20,545	368	5,060	3,302	49	2,239	536	412	341	190	8,048
Mid. Atlantic	340,001	12,470	109,411	38,691	1,459	40,286	13,717	10,906	3,925	1,913	107,223
N. Y	149,696	4,498	62,584	13,777	579	16,206	6,723	6,992	1,556	1,134	35,647
N. J	24,910	447	4,930	6,089	62	2,121	4,479	1,136	820	48	4,778
Pa	165,395	7,525	41,897	18,825	818	21,959	2,515	2,778	1,549	731	66,798
E. N. Central	982,475	184,280	242,669	44,685	3,199	232,149	15,593	15,715	4,558	2,569	237,058
Ohio	227,309	48,863	34,779	14,620	976	47,270	3,515	3,931	1,490	522	71,343
Ind	180,905	54,653	18,779	9,416	221	44,612	3,467	1,344	703	381	47,329
Ill	209,076	45,929	19,423	7,388	288	88,918	2,488	1,757	1,062	134	41,689
Mich	181,877	18,500	47,136	9,435	917	40,045	4,541	7,658	889	624	52,132
Wis	183,308	16,335	122,552	3,826	797	11,304	1,582	1,025	414	908	24,565
W. N. Central	1,066,716	324,369	109,398	37,095	1,867	367,367	4,345	3,664	1,405	1,670	215,605
Minn	194,077	40,153	54,758	5,808	522	57,048	1,191	829	290	794	32,684
Iowa	209,407	97,753	10,924	4,761	325	72,716	683	472	277	77	21,419
Mo	249,878	69,096	18,191	11,190	221	50,471	1,278	1,552	384	596	96,899
N. D	72,933	8,765	4,485	894	163	48,755	61	6	19	47	9,738
S. D	70,524	28,708	3,345	2,438	412	25,432	175	5	30	59	9,920
Nebr	118,730	44,425	6,151	4,529	122	45,816	321	190	140	48	16,988
Kans	151,167	35,469	11,545	7,405	102	67,129	636	610	265	49	27,957
S. Atlantic	1,001,426	26,193	19,733	22,942	972	476,424	16,309	19,214	2,234	5,018	412,387
Del	8,705	126	1,211	2,118	9	1,282	1,012	365	83	18	2,481
Md	40,938	1,422	6,942	3,796	38	10,251	3,294	1,009	266	161	13,759
Dist. of Col	65	1	8	5			13		19		19
Va	171,894	8,786	3,074	6,893	100	44,581	2,295	1,724	289	1,310	102,842
W. Va	97,059	7,659	2,486	2,263	144	2,882	245	641	96	544	80,099
N. C	274,236	2,251	2,225	2,486	150	169,710	1,516	1,115	224	1,094	93,465
S. C	136,357	723	859	873	34	102,642	1,171	475	81	365	29,134
Ga	213,577	2,674	1,988	1,821	96	135,442	1,546	1,389	253	1,336	67,032
Fla	58,595	2,551	940	2,687	401	9,634	5,217	12,496	923	190	23,556
E. S. Central	1,008,777	44,172	18,831	6,154	423	439,011	4,377	3,696	686	3,423	488,004
Ky	248,100	21,592	5,510	1,988	124	79,506	498	968	168	663	137,083
Tenn	243,254	16,907	7,608	1,766	135	82,041	1,163	1,274	285	877	131,298
Ala	229,582	2,828	1,428	1,548	74	103,622	696	943	121	982	117,340
Miss	287,841	2,845	4,385	852	90	173,842	2,020	511	112	901	102,283
W. S. Central	947,091	63,088	26,604	19,541	5,398	494,107	9,131	12,047	1,266	2,048	313,861
Ark	213,730	5,836	3,161	3,194	91	110,279	679	2,286	116	914	87,174
La	147,781	2,009	1,861	492	141	97,752	1,156	4,454	135	256	39,525
Okla	176,340	18,189	8,605	3,473	90	79,056	667	875	194	206	64,985
Tex	409,240	37,054	12,977	12,382	5,076	207,020	6,629	4,432	821	672	122,177
Mountain	224,574	43,665	18,653	8,115	4,053	81,523	3,944	4,796	575	1,061	53,189
Mont	40,384	8,024	2,187	963	601	20,759	187	240	45	207	7,171
Idaho	42,244	6,244	6,373	931	304	19,359	303	728	119	292	7,591
Wyo	14,465	5,980	991	440	404	3,645	40	15	20	23	2,907
Colo	48,702	12,234	3,843	2,523	437	16,892	1,709	1,493	266	122	9,183
N. Mex	32,830	6,353	852	382	936	8,807	583	333	14	218	14,352
Ariz	17,750	4,709	857	642	809	2,988	284	818	37	193	6,413
Utah	24,855	3,971	3,102	1,997	483	8,388	802	1,153	66	4	4,889
Nev	3,344	1,150	448	237	79	685	36	16	8	2	683
Pacific	265,935	20,059	37,924	25,642	2,354	41,028	9,589	59,874	2,668	1,717	65,080
Wash	79,161	4,711	14,728	6,636	623	12,476	1,970	8,203	613	616	28,585
Oreg	59,533	6,746	8,933	4,458	765	10,275	1,221	5,821	523	756	20,035
Calif	127,241	8,602	14,263	14,548	966	18,277	6,398	45,850	1,532	345	16,460

[1] Includes farms with usable reports for value of farm products sold, traded, or used by farm households; but excludes 88,502 farms with no farm products sold, traded, or used by farm households and, also, 39,542 unclassified farms.

[2] Farms with products used by farm households as major source of income in 1939.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture Vol. III.

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No. 659.—Number of Farms Cross-Classified by Total Value of Farm Products, 1939, and Tenure of Farm Operator, Apr. 1, 1940

[Totals for "All farm operators" are the 1940 Census recorded totals. For tenure groups, the totals are based upon a 2-percent sample of the reports for individual farms reporting less than $10,000 value of all farm products plus a complete tabulation of the reports for farms reporting "$10,000 and over" value of all farm products. Figures marked with an asterisk (*) have a coefficient of variation of approximately 10 percent or more. Value of all farm products represents value of those sold, traded, or used by farm households]

VALUE GROUPS	All farm operators	Full owners	Part owners	Managers	Cash tenants	Share-cash tenants	Share-tenants [1]	Croppers (South only)	Other tenants
All farms	6,096,799	3,084,138	615,039	36,351	514,438	278,605	815,799	541,291	211,138
Unclassified farms	39,542	15,283	*979	*510	7,353	*2,556	7,274	*2,921	*2,666
Farms with no farm products sold, traded, or used by farm households	88,502	49,237	*1,507	*823	14,135	*1,009	9,243	5,720	6,828
Classified farms, total [2]	5,968,755	3,019,618	612,553	35,018	492,950	275,040	799,282	532,650	201,644
$1 to $99	332,195	213,617	9,280	*390	43,470	*2,557	22,460	19,360	21,061
$100 to $249	812,810	466,712	35,013	*979	91,037	10,413	83,227	81,034	44,395
$250 to $399	821,616	426,791	49,191	*1,123	76,892	14,959	103,677	111,740	37,243
$400 to $599	870,629	424,466	61,825	*1,439	70,331	25,546	125,704	128,884	32,434
$600 to $749	479,481	229,187	43,574	*1,094	33,367	20,770	73,707	63,490	14,292
$750 to $999	574,094	281,367	57,343	*1,840	39,319	31,677	88,304	59,883	14,361
$1,000 to $1,499	708,917	353,457	90,348	*3,281	46,373	46,219	111,083	44,508	13,648
$1,500 to $1,999	416,081	206,233	65,869	*2,977	27,118	31,708	61,725	13,210	7,241
$2,000 to $2,499	264,020	125,707	44,422	*2,637	16,361	26,085	39,273	*4,514	*5,021
$2,500 to $3,999	375,973	167,134	73,160	4,428	26,092	40,886	53,064	*4,345	6,864
$4,000 to $5,999	165,679	68,430	40,302	4,593	11,901	15,729	21,049	*979	*2,696
$6,000 to $9,999	88,947	34,446	23,942	*3,819	6,156	6,724	11,688	*574	*1,598
$10,000 to $19,999	40,670	15,971	12,637	3,194	3,224	1,490	3,434	112	608
$20,000 and over	17,643	6,100	5,647	3,224	1,309	277	887	17	182

[1] Includes croppers for the North and West, but not for the South.
[2] Includes farms with usable reports for value of farm products sold, traded, or used by farm households.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture; special study, Value of Farm Products by Color and Tenure of Farm Operator.

No. 660.—Value of All Farm Products, 1939 (Classified Farms [1]), by Color and Tenure of Farm Operator, Apr. 1, 1940, by Divisions

[Totals for "All farm operators" are the 1940 Census recorded totals. For color and tenure groups, the totals are based upon a 2-percent sample of the reports for individual farms reporting less than $10,000 value of all farm products plus a complete tabulation of the reports for farms reporting "$10,000 and over" value of all farm products. Figures marked with an asterisk (*) have a coefficient of variation of approximately 10 percent or more. Value of all farm products represents value of those sold, traded, or used by farm households]

[Amounts in thousands of dollars]

DIVISION AND COLOR [2] OF OPERATOR	All farm operators	Full owners	Part owners	Managers	Cash tenants	Share-cash tenants	Share-tenants [3]	Croppers (South only)	Other tenants
United States	7,813,645	3,470,485	1,481,469	326,979	551,807	510,695	993,022	318,536	160,652
New England	236,200	174,087	31,418	15,325	10,603	*229	*1,446	----	*3,092
Middle Atlantic	587,180	387,230	81,169	33,454	36,550	*2,993	36,962	----	8,823
East North Central	1,483,761	701,153	261,166	39,555	87,586	122,078	242,327	----	29,896
West North Central	1,830,750	634,627	430,240	31,058	148,769	321,280	233,975	----	30,801
South Atlantic	915,828	451,198	91,166	46,729	54,311	*3,351	100,166	135,798	33,109
White	782,681	423,952	83,333	46,327	44,486	*2,547	80,666	77,666	23,704
Nonwhite	133,147	27,246	7,833	*402	9,825	*804	19,500	58,131	9,405
East South Central	609,666	289,267	50,652	13,644	36,175	7,461	80,005	111,797	20,664
White	500,325	274,716	47,076	13,327	27,225	6,220	68,744	49,243	13,775
Nonwhite	109,340	14,551	3,577	*317	8,950	*1,241	11,260	62,554	6,889
West South Central	959,647	324,486	198,860	49,876	74,971	34,538	186,944	70,942	19,031
White	875,928	309,171	193,485	49,589	69,830	32,187	170,091	34,986	16,587
Nonwhite	83,719	15,315	5,374	286	5,141	*2,350	16,853	35,955	2,444
Mountain	486,785	190,385	160,056	31,501	25,456	8,050	65,136	----	6,201
Pacific	703,829	318,052	176,742	65,836	77,386	10,716	46,062	----	9,035

[1] Includes farms with usable reports for value of farm products sold, traded, or used by farm households; but excludes 88,502 farms with no farm products sold, traded, or used by farm households and, also, 39,542 unclassified farms.
[2] For the South only. "White" includes Mexicans; "nonwhite" includes Negroes, Indians, Chinese, Japanese, and all other nonwhite races.
[3] Includes croppers for the North and West, but not for the South.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture; special study, Value of Farm Products by Color and Tenure of Farm Operator.

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No. 661.—Number, Acreage, and Value of Plantations and Cotton Harvested on Plantations: Census of 1940

ITEM	Total, 10 States	Alabama	Arkansas	Georgia	Louisiana
Plantations [1] ..... number	21,751	1,558	2,665	2,326	2,531
Farms in these plantations ..... do	242,178	15,125	37,928	19,012	28,572
Proportion of all farms ..... percent	11.0	6.5	17.5	8.8	19.0
All land in plantations ..... acres	15,695,872	1,351,293	2,045,074	2,244,111	1,746,104
Proportion of all farm land ..... percent	8.3	7.1	11.3	9.5	17.5
Cropland harvested ..... acres	7,483,238	532,447	1,238,568	985,361	784,525
Proportion of all cropland harvested ..... percent	11.3	7.5	18.7	11.2	19.4
Cotton harvested ..... acres	2,706,825	168,876	551,440	223,742	297,120
Cotton harvested ..... bales	2,081,140	66,211	455,948	114,249	238,171
Proportion of cotton harvested on all farms:					
Acres ..... percent	21.9	8.7	26.8	12.1	27.3
Bales ..... do	27.9	8.6	33.7	12.6	33.2
Value of land and buildings ..... dollars	559,333,143	26,713,614	94,196,082	44,269,082	67,683,647
Proportion of total value of all farms ..... percent	9.8	6.5	20.6	9.2	19.1

ITEM	Mississippi	Missouri	North Carolina	South Carolina	Tennessee	Virginia
Plantations [1] ..... number	7,275	343	2,279	1,678	851	245
Farms in these plantations ..... do	98,791	3,256	18,026	12,463	7,112	1,893
Proportion of all farms ..... percent	33.9	1.3	6.5	9.1	2.9	1.1
All land in plantations ..... acres	5,115,709	292,374	1,178,573	1,041,716	495,787	185,131
Proportion of all farm land ..... percent	26.7	.8	6.3	9.3	2.7	1.1
Cropland harvested ..... acres	2,507,994	200,726	515,476	463,001	209,622	45,518
Proportion of all cropland harvested ..... percent	36.1	1.6	8.4	10.7	3.4	1.2
Cotton harvested ..... acres	1,075,224	78,595	94,847	144,533	70,262	2,186
Cotton harvested ..... bales	887,903	92,635	58,795	117,244	48,945	1,039
Proportion of cotton harvested on all farms:						
Acres ..... percent	43.9	20.2	13.4	12.3	10.4	7.3
Bales ..... do	57.9	21.4	12.8	13.8	11.2	8.1
Value of land and buildings ..... dollars	196,829,322	16,610,298	54,937,463	34,918,266	18,174,101	5,001,268
Proportion of total value of all farms ..... percent	41.4	1.5	7.5	10.3	2.7	.7

[1] Plantations in areas selected for special study, 1940 Census of Agriculture. Plantations, as used here, relate to multiple-farm units on which 5 or more farm families, including at least 1 cropper or tenant family, are regularly employed.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census, Agriculture, Special Study—Plantations.

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No. 662.—Farms—Number and Acreage, by Color and Tenure of Operator: 1910 to 1940

Note.—"White" includes Mexicans. "Nonwhite" includes Negroes, Indians, Chinese, Japanese, and all other nonwhite races. Leaders indicate that data are not available

Color and tenure of operator	1910	1920	1925	1930	1935	1940
	Number of farms					
All farm operators	**6,361,502**	**6,448,343**	**6,371,640**	**6,288,648**	**6,812,350**	**6,096,799**
Owners	3,948,722	3,925,090	3,868,332	3,568,394	3,899,091	3,699,177
Full owners	3,354,897	3,366,510	3,313,490	2,911,644	3,210,224	3,084,138
Part owners	593,825	558,580	554,842	656,750	688,867	615,039
Managers	58,104	68,449	40,700	55,889	48,104	36,351
Tenants	2,354,676	2,454,804	2,462,608	2,664,365	2,865,155	2,361,271
Cash [1]	712,294	480,009	393,452	489,210	----------	514,438
Other [1]	1,642,382	1,974,795	2,069,156	2,175,155	----------	1,846,833
White operators	**5,440,619**	**5,498,454**	----------	5,372,578	5,956,795	**5,377,728**
Owners	3,707,501	3,691,868	----------	3,365,674	3,687,697	3,498,079
Full owners	3,159,088	3,174,109	----------	2,752,787	3,036,910	2,916,562
Part owners	548,413	517,759	----------	612,887	650,787	581,517
Managers	56,560	66,223	----------	52,767	46,914	35,634
Tenants	1,676,558	1,740,363	----------	1,954,137	2,222,184	1,844,015
Cash	447,851	373,835	----------	387,834	----------	444,205
Other	1,228,707	1,366,528	----------	1,566,303	----------	1,399,810
Nonwhite operators	**920,883**	**949,889**	----------	916,070	855,555	**719,071**
Owners	241,221	233,222	----------	202,720	211,394	201,098
Full owners	195,809	192,401	----------	158,857	173,314	167,576
Part owners	45,412	40,821	----------	43,863	38,080	33,522
Managers	1,544	2,226	----------	3,122	1,190	717
Tenants	678,118	714,441	----------	710,228	642,971	517,256
Cash	264,443	106,174	----------	101,376	----------	70,233
Other	413,675	608,267	----------	608,852	----------	447,023
PERCENT DISTRIBUTION						
All farm operators	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
Owners	62.1	60.9	60.7	56.7	57.2	60.7
Full owners	52.7	52.2	52.0	46.3	47.1	50.6
Part owners	9.3	8.7	8.7	10.4	10.1	10.1
Managers	.9	1.1	.6	.9	.7	.6
Tenants	37.0	38.1	38.6	42.4	42.1	38.7
White operators	**100.0**	**100.0**	----------	**100.0**	**100.0**	**100.0**
Owners	68.1	67.1	----------	62.6	61.9	65.0
Full owners	58.1	57.7	----------	51.2	51.0	54.2
Part owners	10.1	9.4	----------	11.4	10.9	10.8
Managers	1.0	1.2	----------	1.0	.8	.7
Tenants	30.8	31.7	----------	36.4	37.3	34.3
Nonwhite operators	**100.0**	**100.0**	----------	**100.0**	**100.0**	**100.0**
Owners	26.2	24.6	----------	22.1	24.7	28.0
Full owners	21.3	20.3	----------	17.3	20.3	23.3
Part owners	4.9	4.3	----------	4.8	4.5	4.7
Managers	.2	.2	----------	.3	.1	.1
Tenants	73.6	75.2	----------	77.5	75.2	71.9
	All land in farms (thousands of acres)					
All farm operators	**878,798**	**955,884**	**924,319**	**986,771**	**1,054,515**	**1,060,852**
Owners	598,555	636,775	616,336	618,376	657,049	682,424
Full owners	464,923	461,250	419,446	372,450	390,978	382,098
Part owners	133,631	175,525	196,890	245,926	266,071	300,325
Managers	53,731	54,129	43,097	61,986	60,664	66,530
Tenants	226,513	264,980	264,887	306,409	336,802	311,899
White operators	832,166	910,939	----------	945,683	1,015,710	1,015,112
Nonwhite operators	46,632	44,945	----------	41,088	38,805	45,740
PERCENT DISTRIBUTION						
All farm operators	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
Owners	68.1	66.6	66.7	62.7	62.3	64.3
Full owners	52.9	48.3	45.4	37.7	37.1	36.0
Part owners	15.2	18.4	21.3	24.9	25.2	28.3
Managers	6.1	5.7	4.7	6.3	5.8	6.3
Tenants	25.8	27.7	28.7	31.1	31.9	29.4

[1] Standing renters (renters paying a fixed quantity of products) included with "Cash tenants" in 1910; with "Cash tenants" for the Northern and Western States, and with "Other tenants" for the Southern States in 1920; and with "Other tenants" for all States in 1925, 1930, and 1940.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

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No. 663.—Farms—Number, Acreage, and Value of Specified Classes of Farm Property, by Color, Tenure, and Race of Operator: 1940

Color, tenure, and race of operator	Number of farms	All land in farms	Cropland harvested	Land available for crops	Value of land and buildings	Value of implements and machinery
		Thousands of acres			Thousands of dollars	
White operators, total	5,377,728	1,015,112	305,637	509,204	32,657,036	3,007,022
Owners	3,498,079	657,943	182,365	316,199	21,085,091	2,031,738
Full owners	2,916,562	360,731	112,382	189,520	15,041,143	1,410,138
Part owners	581,517	297,212	69,983	126,680	6,043,949	621,600
Managers	35,634	66,263	6,328	11,821	1,427,863	80,913
All tenants	1,844,015	290,907	116,944	181,183	10,144,082	894,371
Cash	444,205	71,364	17,186	29,219	2,113,182	186,284
Share-cash	271,597	66,940	34,147	49,785	2,695,883	240,633
Share [1]	722,726	117,816	52,925	82,750	4,224,428	393,494
Croppers (South only)	242,173	14,271	6,714	9,094	462,057	25,855
Other	163,314	20,516	5,972	10,336	648,532	48,105
Nonwhite operators, total	719,071	45,740	15,605	20,927	984,702	53,165
Owners	201,098	24,481	4,030	6,551	324,594	22,263
Full owners	167,576	21,368	3,036	5,004	256,132	17,107
Part owners	33,522	3,113	994	1,547	68,462	5,156
Managers	717	268	77	123	14,794	1,018
All tenants	517,256	20,992	11,498	14,252	645,315	29,884
Cash	70,233	3,525	1,624	2,171	114,426	7,731
Share-cash	7,008	361	216	266	16,468	1,014
Share [1]	93,073	5,140	2,433	3,271	145,396	7,323
Croppers (South only)	299,118	9,043	6,045	6,863	313,878	11,306
Other	47,824	2,924	1,180	1,680	55,145	2,510
Negro operators	681,790	30,785	14,803	19,467	836,068	40,194
Indian operators	29,742	14,571	525	1,138	60,351	4,570
Chinese operators	327	27	20	24	5,955	382
Japanese operators	6,978	349	253	294	81,255	7,909
Other nonwhite operators [2]	234	8	4	5	1,073	110

[1] Includes croppers for Northern and Western States.
[2] Comprises 210 Filipinos, 19 Koreans, 3 Hawaiians, 1 Oriental Indian, and 1 Siamese.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

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No. 664.—Farms—Number, by Tenure of Operator, by States: 1935 and 1940

Note.—For total number of farms (all tenures combined) see table 649

Division and State	Owners						Managers		Tenants	
	All owners		Full owners		Part owners					
	1935	1940	1935	1940	1935	1940	1935	1940	1935	1940
United States	3,899,091	3,699,177	3,210,224	3,084,138	688,867	615,039	48,104	36,351	2,865,155	2,361,271
New England	143,666	123,520	132,887	116,459	10,779	7,061	2,365	1,661	12,210	10,009
Maine	38,712	36,250	35,823	34,887	2,889	1,363	312	211	2,883	2,519
New Hampshire	16,200	15,342	14,435	14,648	1,765	694	211	158	1,284	1,054
Vermont	23,677	20,952	21,501	19,342	2,176	1,610	441	286	2,943	2,344
Massachusetts	32,116	29,072	30,158	27,446	1,958	1,626	814	560	2,164	2,265
Rhode Island	3,635	2,634	3,239	2,358	396	276	95	71	597	309
Connecticut	29,326	19,270	27,731	17,778	1,595	1,492	492	375	2,339	1,518
Middle Atlantic	328,118	293,639	301,745	269,199	26,373	24,440	5,295	3,786	64,271	50,675
New York	149,349	132,100	133,746	117,972	15,603	14,128	2,574	1,594	25,102	19,544
New Jersey	23,582	21,370	22,007	19,448	1,575	1,922	551	430	5,242	4,035
Pennsylvania	155,187	140,169	145,992	131,779	9,195	8,390	2,170	1,762	33,927	27,096
East North Central	757,994	719,905	616,503	605,092	141,491	114,813	6,939	5,848	318,754	280,342
Ohio	180,005	171,156	153,310	150,124	26,695	21,032	1,371	1,205	73,770	61,422
Indiana	135,982	131,263	106,047	107,818	29,935	23,445	1,344	1,076	63,509	52,210
Illinois	126,560	119,830	86,862	87,004	39,698	32,826	1,896	1,627	102,856	91,982
Michigan	158,131	154,928	132,786	133,545	25,345	21,383	1,052	861	37,334	31,800
Wisconsin	157,316	142,728	137,498	126,601	19,818	16,127	1,276	1,079	41,285	42,928
West North Central	670,926	623,512	470,826	447,208	200,100	176,304	6,166	4,662	502,764	462,400
Minnesota	134,012	132,903	101,307	103,866	32,705	29,037	878	631	68,412	63,817
Iowa	110,252	110,616	86,951	88,206	23,301	22,410	1,583	1,218	110,151	101,484
Missouri	169,152	163,763	132,129	133,927	37,023	29,836	1,279	1,182	108,023	91,155
North Dakota	51,149	40,391	25,795	18,651	25,354	21,740	335	194	33,122	33,377
South Dakota	42,452	33,803	21,425	15,053	21,027	18,750	374	253	40,477	38,398
Nebraska	67,013	56,561	42,861	35,064	24,152	21,497	795	554	65,808	63,947
Kansas	96,896	85,475	60,358	52,441	36,538	33,034	922	630	76,771	70,222
South Atlantic	608,082	583,661	527,412	519,108	80,670	64,553	8,109	5,991	530,942	429,799
Delaware	6,615	5,956	6,164	5,401	451	555	156	109	3,610	2,929
Maryland	31,475	30,458	29,398	28,737	2,077	1,721	847	658	12,090	10,994
Dist. of Columbia	51	30	50	29	1	1	17	23	21	12
Virginia	138,139	126,674	121,490	113,510	16,649	13,164	1,107	1,104	58,386	47,107
West Virginia	77,133	76,325	68,981	71,542	8,152	4,783	593	378	27,021	22,579
North Carolina	158,111	154,235	128,394	132,451	29,717	21,784	698	565	142,158	123,476
South Carolina	61,942	59,867	51,327	50,643	10,615	9,224	636	507	102,926	77,184
Georgia	85,197	85,181	75,857	76,103	9,340	9,078	1,016	1,002	164,331	129,850
Florida	49,419	44,935	45,751	40,692	3,668	4,243	3,039	1,645	20,399	15,668
East South Central	511,273	508,420	440,243	447,286	71,030	61,134	2,313	2,327	623,633	512,602
Kentucky	174,661	168,604	148,985	149,695	25,676	18,909	422	466	103,215	83,824
Tennessee	146,696	147,443	125,040	128,591	21,656	18,852	480	439	126,607	99,735
Alabama	96,692	95,107	81,624	80,303	15,068	14,804	516	415	176,247	136,224
Mississippi	93,224	97,266	84,594	88,697	8,630	8,569	895	1,007	217,564	192,819
West South Central	455,311	452,216	372,291	361,296	83,020	90,920	5,360	5,262	676,900	506,892
Arkansas	100,662	100,636	85,895	85,842	14,767	14,794	592	596	151,759	115,442
Louisiana	61,320	60,312	54,891	52,936	6,429	7,376	519	528	108,377	89,167
Oklahoma	81,889	81,086	58,796	55,859	23,093	25,227	775	780	130,661	97,821
Texas	211,440	10,182	172,709	166,659	38,731	43,523	3,474	3,358	286,103	204,462
Mountain	196,339	173,772	147,657	128,268	48,682	45,504	2,968	2,311	72,085	57,414
Montana	36,247	29,884	21,509	17,028	14,738	12,856	332	297	13,985	11,642
Idaho	31,858	32,225	26,016	26,050	5,842	6,175	394	285	12,861	11,153
Wyoming	13,034	11,125	8,202	6,814	4,832	4,311	370	255	4,083	3,638
Colorado	38,323	31,827	27,718	22,385	10,605	9,442	481	471	24,840	19,138
New Mexico	33,118	28,030	27,377	22,164	5,741	5,866	394	264	7,857	5,811
Arizona	14,922	15,835	13,102	13,889	1,820	1,946	558	493	3,344	2,140
Utah	25,889	21,906	21,087	17,310	4,802	4,596	224	129	4,582	3,376
Nevada	2,948	2,940	2,646	2,628	302	312	215	117	533	516
Pacific	227,382	220,532	200,660	190,222	26,722	30,310	8,589	4,503	63,596	51,138
Washington	66,489	66,561	58,564	58,083	7,925	8,478	1,057	663	16,835	14,462
Oregon	50,046	50,137	42,653	42,296	7,393	7,841	715	415	14,065	11,277
California	110,847	103,834	99,443	89,843	11,404	13,991	6,817	3,425	32,696	25,399

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

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No. 665.—Farm Acreage, by Tenure of Operator, by States: 1935 and 1940

NOTE.—For total farm acreage (all tenures combined) see table 649

[In thousands of acres]

DIVISION AND STATE	ALL LAND IN FARMS OPERATED BY—									
	Owners						Managers		Tenants	
	All owners		Full owners		Part owners					
	1935	1940	1935	1940	1935	1940	1935	1940	1935	1940
United States	657,049	682,424	390,978	382,098	266,071	300,325	60,664	66,530	336,802	311,899
New England	13,638	11,864	12,153	10,716	1,485	1,148	646	514	1,179	993
Maine	4,392	3,914	3,998	3,671	394	244	71	76	259	233
New Hampshire	1,873	1,616	1,580	1,484	294	132	93	72	149	121
Vermont	3,462	3,182	3,037	2,807	425	375	124	97	456	388
Massachusetts	1,907	1,656	1,740	1,489	167	167	166	164	123	118
Rhode Island	231	184	200	156	32	28	29	13	48	24
Connecticut	1,773	1,311	1,599	1,109	174	203	163	92	144	109
Middle Atlantic	28,717	27,255	25,255	23,641	3,462	3,615	1,276	992	6,462	5,392
New York	15,144	14,330	12,875	12,008	2,269	2,322	646	450	2,896	2,391
New Jersey	1,307	1,419	1,177	1,213	131	205	160	113	447	342
Pennsylvania	12,266	11,507	11,203	10,419	1,062	1,087	470	429	3,120	2,659
East North Central	75,517	74,287	55,052	55,004	20,465	19,282	1,905	1,752	39,535	37,616
Ohio	14,991	14,730	11,642	11,670	3,349	3,060	362	332	7,505	6,845
Indiana	12,783	12,782	8,687	8,949	4,096	3,833	355	318	7,380	6,700
Illinois	15,632	15,701	8,962	9,136	6,671	6,565	470	457	15,558	14,875
Michigan	14,381	14,314	11,025	11,170	3,356	3,144	369	318	3,710	3,406
Wisconsin	17,729	16,760	14,736	14,079	2,993	2,681	349	326	5,381	5,790
West North Central	161,035	162,029	77,507	73,045	83,528	88,984	5,323	4,310	106,719	108,083
Minnesota	20,220	20,807	12,953	13,496	7,267	7,311	298	229	12,300	11,572
Iowa	16,148	16,740	11,333	11,607	4,814	5,133	411	363	17,800	17,045
Missouri	21,717	22,228	15,444	16,083	6,272	6,145	500	489	12,838	12,022
North Dakota	26,105	23,099	8,666	6,530	17,439	16,569	314	241	12,699	14,596
South Dakota	22,108	23,554	5,824	4,012	16,284	19,542	1,109	642	13,885	15,278
Nebraska	26,311	27,379	11,210	10,282	15,101	17,098	1,947	1,585	18,357	18,380
Kansas	28,426	28,222	12,076	11,035	16,350	17,187	744	761	18,841	19,190
South Atlantic	55,674	56,815	48,200	48,237	7,474	8,578	3,690	4,691	36,624	31,049
Delaware	481	516	438	438	43	78	32	25	408	355
Maryland	2,687	2,641	2,490	2,412	198	229	230	207	1,466	1,349
Dist. of Columbia	1	(1)	1	(1)	(1)	(1)	2	2	(1)	(1)
Virginia	12,699	11,926	11,199	10,411	1,500	1,515	543	664	4,403	3,855
West Virginia	7,312	6,981	6,435	6,371	877	610	231	157	1,881	1,770
North Carolina	12,041	11,544	10,007	9,804	2,034	1,740	353	316	7,543	6,986
South Carolina	5,866	6,281	4,933	5,170	933	1,111	568	657	5,896	4,301
Georgia	10,939	11,566	9,602	9,942	1,337	1,624	793	1,027	13,565	11,090
Florida	3,648	5,359	3,095	3,688	553	1,670	938	1,636	1,462	1,343
East South Central	48,363	48,765	42,037	41,687	6,326	7,078	1,378	1,734	29,359	26,588
Kentucky	14,912	14,543	12,956	12,793	1,956	1,750	178	203	5,609	5,549
Tennessee	12,168	12,374	10,424	10,473	1,744	1,900	193	232	6,725	5,887
Alabama	10,185	10,618	8,628	8,506	1,558	2,112	345	376	9,130	8,149
Mississippi	11,098	11,230	10,029	9,915	1,068	1,316	663	922	7,895	7,003
West South Central	106,012	113,302	68,878	63,442	37,134	49,860	20,153	21,849	74,953	65,376
Arkansas	9,808	10,848	8,219	8,662	1,589	2,186	420	474	7,514	6,722
Louisiana	5,413	5,614	4,674	4,498	739	1,116	754	749	4,277	3,633
Oklahoma	17,260	18,898	8,558	7,841	8,702	11,057	1,169	1,136	16,906	14,769
Texas	73,531	77,941	47,427	42,442	26,104	35,500	17,809	19,490	46,257	40,252
Mountain	125,987	141,230	40,120	46,260	85,867	94,970	19,872	25,045	28,022	25,626
Montana	36,712	35,559	9,391	7,527	27,322	28,033	2,773	3,032	8,027	7,860
Idaho	7,452	8,101	4,156	4,128	3,296	3,974	457	412	2,043	1,784
Wyoming	21,089	20,065	4,356	3,784	16,733	16,281	4,539	5,417	2,535	2,544
Colorado	20,224	22,094	8,318	6,619	11,905	15,475	1,271	2,112	8,484	7,321
New Mexico	23,774	28,929	7,787	9,772	15,987	19,158	6,054	5,746	4,569	4,186
Arizona	9,989	18,404	1,523	9,748	8,466	8,656	2,567	6,093	1,463	1,154
Utah	4,877	6,054	3,357	3,266	1,520	2,788	759	704	603	544
Nevada	1,871	2,024	1,231	1,417	639	607	1,452	1,529	299	232
Pacific	42,105	46,877	21,777	20,066	20,328	26,811	6,421	5,643	13,949	11,175
Washington	9,857	11,406	4,552	4,687	5,305	6,719	650	733	4,172	3,042
Oregon	13,528	14,863	6,645	6,370	6,884	8,493	855	686	2,974	2,439
California	18,720	20,607	10,580	9,009	8,139	11,599	4,915	4,224	6,803	5,694

(1) Less than 500 acres.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

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No. 666.—Cropland Harvested, by Tenure of Operator, by States: 1934 and 1939

NOTE.—In thousands of acres. For totals (all tenures combined) see table 650

Division and State	Cropland harvested on farms operated by—									
	Owners						Managers		Tenants	
	All owners		Full owners		Part owners					
	1934	1939	1934	1939	1934	1939	1934	1939	1934	1939
United States	165,179	186,395	109,329	115,418	55,850	70,976	6,012	6,405	124,433	128,442
New England	3,585	3,044	3,144	2,704	441	340	145	104	315	261
Maine	1,287	1,066	1,155	988	132	77	23	16	76	65
New Hampshire	403	337	335	307	67	31	13	10	30	24
Vermont	941	880	825	779	115	101	35	25	138	117
Massachusetts	479	402	423	347	57	56	39	28	29	26
Rhode Island	51	40	40	31	11	10	5	3	10	6
Connecticut	424	319	365	253	58	65	30	21	31	23
Middle Atlantic	11,617	10,735	10,034	9,084	1,583	1,652	471	387	2,797	2,335
New York	5,978	5,481	4,951	4,459	1,027	1,022	207	146	1,203	955
New Jersey	608	578	528	457	80	121	51	45	207	156
Pennsylvania	5,031	4,677	4,555	4,167	476	510	214	196	1,388	1,224
East North Central	34,424	34,078	23,550	23,686	10,875	10,392	849	808	20,904	20,546
Ohio	6,482	6,253	4,684	4,600	1,798	1,653	160	149	3,742	3,370
Indiana	5,992	5,928	3,690	3,788	2,302	2,140	162	159	3,949	3,624
Illinois	8,114	8,605	4,266	4,658	3,848	3,947	254	254	9,199	9,411
Michigan	6,501	6,190	4,807	4,670	1,694	1,520	134	117	1,717	1,556
Wisconsin	7,335	7,102	6,103	5,969	1,232	1,133	139	128	2,298	2,586
West North Central	49,735	62,225	26,833	30,720	22,902	31,505	1,027	995	40,157	51,019
Minnesota	10,262	11,503	6,424	7,237	3,838	4,265	158	114	6,742	7,191
Iowa	8,386	9,462	5,771	6,447	2,614	3,015	199	187	10,341	10,427
Missouri	6,755	7,353	4,355	4,845	2,400	2,509	138	157	4,869	4,889
North Dakota	5,965	9,285	2,359	2,978	3,606	6,307	91	85	3,292	6,166
South Dakota	2,574	6,038	1,042	1,613	1,532	4,424	36	88	2,254	6,172
Nebraska	6,463	8,689	3,031	3,752	3,432	4,937	239	231	5,493	8,385
Kansas	9,331	9,896	3,851	3,849	5,480	6,047	165	132	7,167	7,788
South Atlantic	14,202	15,528	11,807	12,892	2,395	2,635	860	937	12,926	11,859
Delaware	204	211	180	175	24	37	17	13	169	154
Maryland	1,021	996	931	892	91	104	87	82	569	531
Dist. of Columbia	(1)	(1)	(1)	(1)	(1)	(1)	1	1	(1)	(1)
Virginia	2,692	2,740	2,259	2,290	433	450	125	152	1,025	949
West Virginia	1,338	1,257	1,157	1,133	181	124	49	40	323	268
North Carolina	3,106	3,325	2,400	2,685	707	640	86	77	2,773	2,723
South Carolina	1,750	2,180	1,395	1,725	355	455	88	101	2,340	2,041
Georgia	3,144	3,742	2,674	3,126	470	616	220	282	5,282	4,779
Florida	946	1,077	812	867	135	210	188	189	445	414
East South Central	12,146	13,463	10,029	11,144	2,117	2,319	367	582	13,209	11,450
Kentucky	3,538	3,652	2,873	3,085	666	567	43	55	1,836	1,565
Tennessee	3,438	3,734	2,774	3,030	664	704	55	64	2,837	2,361
Alabama	2,816	3,187	2,295	2,513	520	674	81	97	4,342	3,827
Mississippi	2,354	2,889	2,087	2,515	267	374	188	366	4,194	3,697
West South Central	21,164	25,217	14,127	14,814	7,037	10,403	878	1,166	26,145	23,089
Arkansas	2,815	3,314	2,218	2,508	597	806	155	201	3,468	3,095
Louisiana	1,576	1,803	1,289	1,396	287	407	155	213	2,246	2,036
Oklahoma	5,570	6,666	2,951	2,954	2,619	3,713	111	139	6,661	5,961
Texas	11,204	13,433	7,669	7,956	3,535	5,478	456	613	13,769	11,997
Mountain	10,040	12,951	4,989	5,861	5,051	7,090	493	666	4,129	4,872
Montana	3,415	4,267	1,216	1,347	2,198	2,920	107	144	1,070	1,338
Idaho	1,850	2,138	1,124	1,246	726	891	64	54	754	744
Wyoming	877	1,091	376	475	502	616	84	119	259	324
Colorado	2,228	2,835	1,136	1,217	1,092	1,618	79	131	1,546	1,803
New Mexico	503	1,126	320	586	183	539	18	35	223	411
Arizona	303	364	194	186	109	178	57	68	128	94
Utah	677	825	475	554	202	271	32	18	106	123
Nevada	187	305	148	248	39	57	51	97	34	34
Pacific	8,266	9,155	4,816	4,514	3,450	4,640	921	761	3,859	3,013
Washington	2,353	2,585	1,150	1,128	1,202	1,457	85	86	1,198	899
Oregon	2,032	2,165	1,199	1,159	833	1,005	91	108	709	551
California	3,882	4,405	2,467	2,226	1,415	2,178	745	567	1,952	1,563

[1] Less than 500 acres.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

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No. 667.—Farms and Farm Acreage—Percentage Operated by Tenants, by States: 1920 to 1940

NOTE.—Land rented by part owners is not included with that rented by tenants

DIVISION AND STATE	PERCENT OF TOTAL OPERATED BY TENANTS												
	Number of farms					All land in farms					Cropland harvested		
	1920	1925	1930	1935	1940	1920	1925	1930	1935	1940	1929	1934	1939
United States	38.1	38.6	42.4	42.1	38.7	27.7	28.7	31.1	31.9	29.4	41.9	42.1	40.0
New England	7.4	5.6	6.3	7.7	7.4	7.7	5.9	6.6	7.6	7.4	7.0	7.8	7.6
Maine	4.2	3.4	4.5	6.9	6.5	3.8	3.0	3.7	5.5	5.5	3.9	5.5	5.6
New Hampshire	6.7	4.8	5.3	7.3	6.4	5.9	4.2	5.2	7.1	6.7	5.4	6.7	6.5
Vermont	11.6	9.3	9.7	10.9	9.9	13.3	10.7	10.7	11.3	10.6	12.0	12.4	11.5
Massachusetts	7.1	4.8	5.6	6.2	7.1	6.4	4.4	5.0	5.6	6.1	4.9	5.4	5.7
Rhode Island	15.5	12.1	12.5	13.8	10.3	15.9	12.1	14.8	15.4	10.8	14.6	15.2	11.8
Connecticut	8.5	6.4	6.2	7.3	7.2	8.9	6.7	7.0	6.9	7.2	6.8	6.4	6.2
Middle Atlantic	20.7	15.8	14.7	16.2	14.6	23.7	19.0	17.1	17.7	16.0	19.2	18.8	17.4
New York	19.2	14.1	13.2	14.2	12.8	22.4	17.2	15.5	15.5	13.9	16.7	16.3	14.5
New Jersey	23.0	15.9	15.6	17.8	15.6	28.5	23.5	21.5	23.3	18.3	22.9	23.9	20.0
Pennsylvania	21.9	17.4	15.9	17.7	16.0	24.7	20.6	18.6	19.7	18.2	21.5	20.9	20.1
East North Central	28.1	26.0	27.3	29.4	27.9	32.6	31.5	32.9	33.8	33.1	37.5	37.2	37.1
Ohio	29.5	25.5	26.3	28.9	26.3	33.8	30.9	31.2	32.8	31.2	35.1	36.0	34.5
Indiana	32.0	29.2	30.1	31.6	28.3	36.7	35.0	35.8	36.0	33.8	39.5	39.1	37.3
Illinois	42.7	42.0	43.1	44.5	43.1	46.9	47.1	48.7	49.1	47.9	52.9	52.4	51.5
Michigan	17.7	15.1	15.5	19.0	17.0	20.5	17.7	17.8	20.1	18.9	18.5	20.6	19.8
Wisconsin	14.4	15.5	18.2	20.7	23.0	17.0	18.4	21.4	22.9	25.3	22.5	23.5	26.3
West North Central	34.2	37.8	39.9	42.6	42.4	32.0	35.8	37.6	39.1	39.4	42.1	44.2	44.7
Minnesota	24.7	27.1	31.1	33.6	32.3	29.0	32.1	35.7	37.5	35.5	38.8	39.3	38.2
Iowa	41.7	44.7	47.3	49.6	47.6	44.4	47.5	50.3	51.8	49.9	52.8	54.6	51.9
Missouri	28.8	32.6	34.8	38.8	35.6	27.1	29.3	32.6	36.6	34.6	36.2	41.4	39.4
North Dakota	25.6	34.4	35.1	39.1	45.1	23.6	30.7	30.7	32.5	38.5	33.0	35.2	39.7
South Dakota	34.9	41.5	44.6	48.6	53.0	27.7	32.2	35.7	37.4	38.7	42.5	46.3	50.2
Nebraska	42.9	46.4	47.1	49.3	52.8	33.9	37.3	39.2	39.4	38.8	45.7	45.0	48.5
Kansas	40.4	42.2	42.4	44.0	44.9	37.0	39.5	39.0	39.2	39.8	42.4	43.0	43.7
South Atlantic	46.8	44.5	48.1	46.3	42.2	32.3	30.2	35.8	38.2	33.5	47.4	46.2	41.9
Delaware	39.3	35.8	33.8	34.8	32.6	49.9	46.5	43.4	44.3	39.6	43.7	43.4	40.6
Maryland	28.9	26.4	26.5	27.2	26.1	36.7	35.6	34.4	33.4	32.1	35.9	33.9	33.0
Dist. of Columbia	41.7	28.1	23.1	23.6	18.5	35.1	21.2	13.8	11.2	6.5	14.6	10.1	5.2
Virginia	25.6	25.2	28.1	29.5	26.9	21.4	19.7	22.9	25.0	23.4	25.5	26.7	24.7
West Virginia	16.2	16.3	18.6	25.8	22.7	14.6	14.3	15.9	20.0	19.9	15.4	18.9	17.1
North Carolina	43.5	45.2	49.2	47.2	44.4	30.9	31.3	37.3	37.8	37.1	48.3	46.5	44.5
South Carolina	64.5	65.1	65.1	62.2	56.1	42.5	41.0	45.5	47.8	38.3	58.8	56.0	47.2
Georgia	66.6	63.8	68.2	65.6	60.1	46.0	42.2	51.1	53.6	46.3	63.9	61.1	54 3
Florida	25.3	21.3	28.4	28.0	25.2	13.0	11.0	21.7	24.2	16,1	27.9	28.2	24.6
East South Central	49.7	50.3	55.9	54.8	50.1	29.6	29.2	36.0	37.1	34.5	52.0	51.4	44.9
Kentucky	33.4	32.0	35.9	37.1	33.1	21.1	19.8	25.7	27.1	27.3	30.4	33.9	29.7
Tennessee	41.1	41.0	46.2	46.2	40.3	28.2	26.5	33.7	35.2	31.8	43.1	44.8	38.3
Alabama	57.9	60.7	64.7	64.5	58.8	35.8	38.3	44.5	46.4	42.6	61.9	60.0	53.8
Mississippi	66.1	68.3	72.2	69.8	66.2	34.5	34.4	41.7	40.2	36.6	67.0	62.3	53.2
West South Central	52.9	59.2	62.3	59.5	52.6	30.1	33.5	37.1	37.3	32.6	56.5	54.3	46.7
Arkansas	51.3	56.7	63.0	60.0	53.3	30.3	33.8	42.2	42.3	37.3	56.8	53.9	46.8
Louisiana	57.1	60.1	66.6	63.7	59.4	28.6	29.7	39.7	40.9	36.3	59.0	56.5	50.2
Oklahoma	51.0	58.6	61.5	61.2	54.4	39.3	45.1	48.3	47.8	42.4	53.5	54.0	46.7
Texas	53.3	60.4	60.9	57.1	48.9	27.6	30.5	33.2	33.6	29.2	57.6	54.1	46.1
Mountain	15.4	22.2	24.4	26.6	24.6	11.5	14.5	16.0	16.1	13.4	26.3	28.1	26.4
Montana	11.3	21.9	24.5	27.7	27.8	9.3	16.7	16.8	16.9	16.9	21.4	23.3	23.3
Idaho	15.9	24.4	25.3	28.5	25.5	14.2	20.4	19.9	20.5	17.3	26.4	28.2	25.3
Wyoming	12.5	17.9	22.0	23.3	24.2	8.3	8.9	10.7	9.0	9.1	20.2	21.2	21.1
Colorado	23.0	30.9	34.5	39.0	37.2	17.4	22.7	24.8	28.3	23.2	36.7	40.1	37.8
New Mexico	12.2	17.1	20.2	19.0	17.0	11.0	11.9	11.7	13.3	10.8	27.9	29.9	26.2
Arizona	18.1	21.5	16.4	17.8	11.6	10.2	8.8	9.6	10.4	4.5	25.1	26.2	17.9
Utah	10.9	11.1	12.2	14.9	13.3	7.4	6.9	9.0	9.7	7.5	12.2	13.0	12.7
Nevada	9.4	7.9	12.9	14.4	14.4	6.0	4.6	24.5	8.2	6.1	10.0	12.5	7.8
Pacific	20.1	15.6	17.7	21.2	18.5	22.8	19.7	20.8	22.3	17.5	27.7	29.6	23.3
Washington	18.7	16.3	17.0	20.0	17.7	26.0	25.4	26.6	28.4	20.0	32.9	32.9	25.2
Oregon	18.8	16.8	17.8	21.7	18.2	19.8	16.8	17.1	17.1	13.6	24.3	25.0	19.5
California	21.4	14.7	18.0	21.7	19.1	22.8	18.6	20.2	20.2	18.7	26.2	29.7	23.9

Source: Department of Commerce, Bureau of the Census; Agriculture Reports, 1935, Vol. III and Sixteenth Census Reports, Agriculture, Vol. III.

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No. 668.—Value of Farms (Land and Buildings), by Tenure of Operator, by States: 1935 and 1940

NOTE.—Value of land and buildings in millions and tenths of millions of dollars (that is, 14,824.6=$14,824,600,000); average value per farm in dollars. For total value of land and buildings and average value of land and buildings per farm for all tenures combined see tables 654 and 655, respectively.

Division and State	Value of land and buildings								Average value per farm, 1940			
	Full owners		Part owners		Managers		Tenants					
	1935	1940	1935	1940	1935	1940	1935	1940	Full owners	Part owners	Managers	Tenants
United States	14,824.6	15,297.3	5,515.1	6,112.4	1,566.3	1,442.7	10,952.7	10,789.4	4,960	9,938	39,687	4,569
New England	696.9	557.6	69.8	62.6	76.1	71.1	58.5	49.2	4,788	8,860	42,828	4,916
Maine	122.1	107.2	10.4	6.9	3.9	3.6	7.2	6.4	3,072	5,061	16,917	2,559
N. Hampshire	50.9	51.0	7.7	4.0	4.3	3.5	4.0	3.7	3,480	5,818	22,094	3,513
Vermont	86.7	85.3	11.4	10.3	5.5	4.6	12.4	10.8	4,409	6,426	16,245	4,623
Massachusetts	192.9	159.1	16.5	15.2	33.1	26.2	13.2	11.6	5,796	9,351	46,705	5,109
Rhode Island	21.4	16.9	4.1	3.4	5.8	3.7	4.0	2.3	7,166	12,413	51,890	7,529
Connecticut	222.9	138.2	19.7	22.6	23.5	29.6	17.7	14.3	7,774	15,180	78,913	9,431
Middle Atlantic	1,427.3	1,397.2	181.0	207.6	191.1	139.7	342.0	294.6	5,190	8,493	36,901	5,814
New York	684.1	649.9	116.2	125.7	104.9	55.5	140.2	116.0	5,509	8,898	34,827	5,933
New Jersey	156.1	152.0	16.0	23.2	20.7	19.9	41.5	32.7	7,816	12,069	46,256	8,109
Pennsylvania	587.1	595.3	48.8	58.7	65.5	64.3	160.3	146.0	4,517	6,991	36,494	5,387
E. N. Central	3,071.6	3,413.0	1,056.6	1,187.0	151.2	168.8	2,317.4	2,564.8	5,641	10,339	28,856	9,149
Ohio	666.0	776.0	178.4	196.7	38.1	37.0	395.0	434.1	5,169	9,355	30,745	7,068
Indiana	443.6	565.5	201.8	236.8	22.4	25.3	372.4	423.9	5,245	10,098	23,532	8,120
Illinois	637.4	734.5	401.8	487.1	45.9	57.4	1,120.8	1,258.2	8,442	14,840	35,251	13,678
Michigan	508.3	579.8	135.1	142.5	22.7	25.5	160.2	164.7	4,342	6,665	29,629	5,179
Wisconsin	816.3	757.2	139.6	123.9	22.1	23.5	268.9	283.9	5,981	7,682	21,797	6,614
W. N. Central	3,215.2	3,044.2	2,142.2	1,967.7	127.9	114.1	3,899.9	3,669.9	6,807	11,161	24,478	7,937
Minnesota	608.6	655.7	260.5	270.6	15.8	13.8	498.0	502.9	6,313	9,321	21,850	7,880
Iowa	878.6	981.3	332.7	384.6	31.2	31.4	1,219.8	1,293.4	11,125	17,162	25,813	12,745
Missouri	498.6	506.4	188.7	189.7	24.0	27.0	387.9	384.2	3,781	6,357	22,846	4,215
N. Dakota	190.8	119.9	282.0	191.9	6.0	3.8	228.3	174.6	6,430	8,826	19,735	5,230
S. Dakota	149.1	93.9	234.1	171.4	9.0	5.0	299.6	235.1	6,240	9,140	19,854	6,124
Nebraska	461.2	303.5	389.1	297.8	21.6	15.0	690.9	521.5	8,656	13,852	27,071	8,156
Kansas	428.1	383.5	455.1	461.7	20.1	18.0	575.4	558.1	7,314	13,978	28,625	7,947
South Atlantic	1,530.2	1,802.6	206.7	255.1	193.9	201.1	861.1	900.8	3,473	3,951	33,569	2,096
Delaware	25.9	32.5	2.2	3.4	5.8	2.6	17.5	16.5	6,016	6,097	23,549	5,618
Maryland	146.4	173.0	10.9	13.2	21.5	19.1	63.9	68.6	6,021	7,668	29,069	6,241
Dist. of Col	1.7	0.5	(1)	(1)	5.0	5.2	0.5	0.2	18,738	30,000	224,152	17,833
Virginia	396.0	450.8	49.3	62.7	30.2	39.5	118.4	122.0	3,971	4,762	35,802	2,589
W. Virginia	166.2	199.7	20.2	17.8	9.0	8.0	42.3	44.3	2,791	3,720	21,274	1,963
N. Carolina	303.6	376.8	62.5	64.8	13.4	13.7	243.1	281.3	2,845	2,977	24,323	2,278
S. Carolina	121.4	163.4	23.0	32.9	13.0	14.3	128.1	127.9	3,227	3,563	28,258	1,657
Georgia	175.4	214.3	23.7	32.5	18.0	23.5	212.7	210.0	2,816	3,585	23,445	1,617
Florida	193.7	191.5	14.8	27.7	78.0	75.1	34.6	30.0	4,707	6,531	45,672	1,915
E. S. Central	1,021.3	1,264.2	149.0	202.4	52.9	78.3	692.0	779.9	2,826	3,311	33,649	1,521
Kentucky	390.9	487.2	53.8	62.0	12.8	20.8	162.9	206.5	3,255	3,277	44,589	2,464
Tennessee	311.0	385.0	47.8	65.1	11.4	13.3	185.5	201.0	2,994	3,451	30,409	2,016
Alabama	157.8	180.9	30.3	44.6	9.2	9.5	171.0	173.8	2,253	3,010	22,925	1,276
Mississippi	161.6	211.0	17.1	30.8	19.5	34.7	172.7	198.5	2,379	3,594	34,419	1,029
W. S. Central	1,446.4	1,515.7	628.7	893.3	262.9	272.9	1,691.7	1,549.8	4,195	9,826	51,871	3,057
Arkansas	155.8	195.2	32.5	51.9	14.7	19.2	173.1	190.6	2,274	3,508	32,173	1,651
Louisiana	127.4	150.5	22.3	40.6	20.5	27.5	125.2	135.3	2,843	5,510	51,999	1,517
Oklahoma	230.2	236.5	170.1	237.6	17.1	21.1	367.0	336.0	4,234	9,419	26,992	3,434
Texas	933.0	933.5	403.7	563.2	210.6	205.3	1,026.4	888.0	5,602	12,940	61,127	4,343
Mountain	704.4	692.5	553.3	590.8	102.7	115.1	412.1	381.4	5,399	12,983	49,822	6,843
Montana	113.5	98.3	174.1	162.2	14.5	18.2	73.8	71.5	5,775	12,615	61,143	6,142
Idaho	147.9	162.9	67.2	85.2	9.2	6.8	83.1	84.3	6,253	13,801	23,853	7,557
Wyoming	45.4	45.3	79.2	70.7	17.8	17.5	24.3	25.5	6,645	16,399	68,690	7,005
Colorado	151.9	135.9	105.5	105.6	12.8	17.5	148.6	129.4	6,072	11,180	37,149	6,760
N. Mexico	68.9	70.6	54.2	72.2	14.1	14.9	32.9	29.9	3,183	12,310	56,346	5,143
Arizona	54.0	59.3	34.4	48.7	19.4	26.5	24.8	19.2	4,267	25,039	53,693	8,979
Utah	100.3	92.8	33.0	40.1	5.0	4.3	20.0	17.2	5,360	8,728	33,095	5,095
Nevada	22.4	27.5	5.6	6.1	9.9	9.6	4.7	4.5	10,464	19,414	81,643	8,691
Pacific	1,711.3	1,610.2	527.9	746.0	407.6	281.4	678.1	599.0	8,465	24,612	62,503	11,714
Washington	285.3	296.2	114.1	158.9	23.1	18.1	128.2	120.2	5,100	18,741	27,286	8,309
Oregon	234.9	251.0	106.5	130.8	19.7	15.1	87.7	80.0	5,934	16,675	36,303	7,095
California	1,191.2	1,063.0	307.3	456.3	364.8	248.3	462.2	398.8	11,832	32,617	72,494	15,703

[1] Less than $50,000.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

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No. 669.—Farms—Number, Acreage, and Value, by Color of Operator, for North and West, and by Color and Tenure of Operator, for South, by States: 1935 and 1940

NOTE.—Acreage in thousands; value in thousands of dollars. Data by tenure and color are available for the South only. For definition of white and nonwhite, see headnote, table 662, p. 591

DIVISION AND STATE	NUMBER OF FARMS				ALL LAND IN FARMS				VALUE OF LAND AND BUILDINGS	
	White		Nonwhite		White		Nonwhite		White, 1940	Nonwhite, 1940
	1935	1940	1935	1940	1935	1940	1935	1940		
United States	5,956,795	5,377,728	855,555	719,071	1,015,710	1,015,112	38,805	45,740	32,657,036	984,702
New England	157,826	134,627	415	563	15,452	13,361	11	11	738,770	1,737
Maine	41,893	38,962	14	18	4,721	4,223	1	1	124,063	20
New Hampshire	17,689	16,552	6	2	2,115	1,809	(1)	(1)	62,198	8
Vermont	27,043	23,570	18	12	4,040	3,666	3	1	111,081	28
Massachusetts	34,804	31,416	290	481	2,191	1,932	5	6	210,620	1,394
Rhode Island	4,309	3,009	18	5	307	222	(1)	(1)	26,315	19
Connecticut	32,088	21,118	69	45	2,078	1,510	2	2	204,494	268
Middle Atlantic	396,216	346,763	1,468	1,337	36,373	33,567	82	72	2,034,582	4,497
New York	176,432	152,671	593	567	18,644	17,129	42	42	945,154	1,920
New Jersey	28,873	25,387	502	448	1,893	1,860	21	15	226,531	1,274
Pennsylvania	190,911	168,705	373	322	15,836	14,578	19	16	862,896	1,304
East North Central	1,079,534	1,002,768	4,153	3,329	116,727	113,471	230	184	7,324,856	8,775
Ohio	253,669	232,684	1,477	1,099	22,768	21,838	90	69	1,440,467	3,450
Indiana	200,411	184,169	424	380	20,495	19,783	24	17	1,250,329	1,162
Illinois	230,176	212,654	1,136	785	31,608	30,988	54	44	2,535,393	1,724
Michigan	195,863	186,828	654	761	18,420	17,998	40	40	910,682	1,863
Wisconsin	199,415	186,431	462	304	23,436	22,863	23	13	1,187,984	575
West North Central	1,169,225	1,083,101	10,631	7,473	271,831	273,242	1,248	1,181	8,778,630	17,283
Minnesota	202,972	197,057	330	294	32,790	32,585	28	22	1,442,422	599
Iowa	221,851	213,191	135	127	34,349	34,141	11	8	2,690,284	461
Missouri	273,196	252,410	5,258	3,690	34,829	34,565	225	175	1,100,422	6,881
North Dakota	83,531	73,369	1,075	593	38,939	37,812	180	124	489,019	1,178
South Dakota	80,805	70,713	2,498	1,741	36,460	38,762	642	712	501,393	4,059
Nebraska	133,347	120,779	269	283	46,591	47,314	24	30	1,136,470	1,338
Kansas	173,523	155,582	1,066	745	47,874	48,064	136	110	1,418,621	2,767
The South	2,606,176	2,326,904	815,747	680,266	340,620	339,244	35,586	30,925	8,885,123	831,006
Owners	1,388,601	1,371,034	186,065	173,263	199,516	208,415	10,534	10,466	5,683,237	250,091
Full owners	1,189,833	1,185,788	150,113	141,902	150,601	145,041	8,514	8,325	4,383,481	199,049
Part owners	198,768	185,246	35,952	31,361	48,915	63,374	2,020	2,141	1,299,757	51,042
Managers	15,401	13,215	381	365	25,041	28,099	180	175	544,854	7,505
All tenants	1,202,174	942,655	629,301	506,638	116,064	102,729	24,872	20,284	2,657,031	573,409
Croppers	347,848	242,173	368,408	299,118	18,361	14,271	11,477	9,043	462,057	313,878
South Atlantic	865,537	788,545	281,596	230,906	81,095	79,949	14,893	12,605	2,820,668	338,882
Owners	520,653	507,505	87,429	76,156	51,572	52,905	4,102	3,910	1,950,484	107,190
Full owners	458,248	457,227	69,164	61,881	44,962	45,090	3,238	3,147	1,716,033	86,574
Part owners	62,405	50,278	18,265	14,275	6,611	7,815	864	763	234,451	20,615
Managers	7,893	5,785	216	206	3,632	4,606	58	86	197,183	3,926
All tenants	336,991	275,255	193,951	154,544	25,890	22,439	10,733	8,610	673,001	227,766
Croppers	113,652	91,599	107,296	85,746	6,758	5,899	5,040	4,011	191,387	122,537
Delaware	9,554	8,369	827	625	871	859	51	37	53,376	1,522
Owners	6,217	5,611	398	345	468	503	13	13	35,251	626
Full owners	5,793	5,100	371	301	426	428	12	11	31,953	540
Part owners	424	511	27	44	42	75	1	3	3,297	86
Managers	143	101	13	8	30	24	2	(1)	2,535	32
All tenants	3,194	2,657	416	272	372	332	36	23	15,591	865
Croppers	204	176	71	49	22	19	7	4	827	120
Maryland	39,518	38,059	4,894	4,051	4,088	3,962	295	236	263,404	10,576
Owners	28,755	28,187	2,720	2,271	2,595	2,559	93	83	181,959	4,277
Full owners	27,033	26,678	2,365	2,059	2,411	2,340	79	72	169,175	3,865
Part owners	1,722	1,509	355	212	184	219	13	10	12,784	412
Managers	805	636	42	22	222	202	8	5	18,659	469
All tenants	9,958	9,236	2,132	1,758	1,272	1,201	195	148	62,787	5,830
Croppers	1,061	1,082	600	562	115	139	47	32	7,025	1,385
Dist. of Columbia	77	61	12	4	3	2	(1)	(1)	5,880	63
Owners	43	29	8	1	1	(1)	(1)	(1)	568	5
Full owners	42	28	8	1	1	(1)	(1)	(1)	538	5
Part owners	1	1			(1)	(1)			30	
Managers	16	22	1	1	2	2	(1)	(1)	5,130	26
All tenants	18	10	3	2	(1)	(1)	(1)	(1)	182	32
Croppers										

[1] Less than 500 acres.

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No. 669.—Farms—Number, Acreage, and Value, by Color of Operator, for North and West, and by Color and Tenure of Operator, for South, by States: 1935 and 1940—Continued

[Acreage in thousands; value in thousands of dollars]

Division and State	Number of farms				All land in farms				Value of land and buildings	
	White		Nonwhite		White		Nonwhite		White, 1940	Nonwhite, 1940
	1935	1940	1935	1940	1935	1940	1935	1940		
South Atlantic—Con.										
Virginia	154,421	139,795	43,211	35,090	15,607	14,662	2,038	1,783	624,892	50,083
Owners	110,477	104,424	27,662	22,250	11,570	10,910	1,129	1,016	483,025	30,446
Full owners	98,173	94,580	23,317	18,930	10,263	9,573	936	838	425,380	25,403
Part owners	12,304	9,844	4,345	3,320	1,307	1,337	193	178	57,645	5,044
Managers	1,070	1,068	37	36	530	653	13	12	38,792	734
All tenants	42,874	34,303	15,512	12,804	3,507	3,099	895	755	103,075	18,903
Croppers	12,137	10,341	6,102	5,897	726	721	290	292	25,064	7,774
West Virginia	104,054	98,611	693	671	9,395	8,885	28	24	268,921	906
Owners	76,622	75,898	511	427	7,293	6,965	19	17	216,919	549
Full owners	68,525	71,146	456	396	6,418	6,356	17	15	199,175	500
Part owners	8,097	4,752	55	31	875	609	2	2	17,744	49
Managers	586	373	7	5	229	157	2	1	7,957	85
All tenants	26,846	22,340	175	239	1,874	1,764	7	6	44,045	273
Croppers	3,032	1,114	11	9	223	149	1	1	3,794	25
North Carolina	231,594	218,008	69,373	60,268	16,767	15,987	3,169	2,858	623,586	113,122
Owners	137,738	135,990	20,373	18,245	11,093	10,661	948	882	411,260	30,421
Full owners	114,051	118,514	14,343	13,937	9,340	9,130	667	673	353,511	23,326
Part owners	23,687	17,476	6,030	4,308	1,753	1,531	281	209	57,750	7,096
Managers	683	536	15	29	348	303	5	12	12,754	989
All tenants	93,173	81,482	48,985	41,994	5,326	5,022	2,217	1,964	199,572	81,712
Croppers	36,392	33,497	30,001	26,803	1,530	1,638	1,104	1,051	77,465	49,671
South Carolina	88,967	76,251	76,537	61,307	8,841	8,457	3,489	2,782	261,435	77,059
Owners	43,548	42,783	18,394	17,084	5,071	5,482	795	799	175,764	20,541
Full owners	37,652	37,498	13,675	13,145	4,314	4,546	619	624	147,698	15,738
Part owners	5,896	5,285	4,719	3,939	757	936	176	175	28,066	4,803
Managers	617	478	19	29	557	641	11	15	13,951	376
All tenants	44,802	32,990	58,124	44,194	3,213	2,334	2,683	1,967	71,720	56,143
Croppers	16,001	11,413	30,237	22,061	839	589	1,148	822	19,551	27,651
Georgia	177,259	156,901	73,285	59,132	19,963	19,252	5,333	4,431	405,385	74,959
Owners	74,626	75,163	10,571	10,018	10,100	10,721	839	845	232,556	14,267
Full owners	66,952	67,499	8,905	8,604	8,912	9,232	689	710	202,134	12,141
Part owners	7,674	7,664	1,666	1,414	1,188	1,489	149	135	30,423	2,126
Managers	984	966	32	36	782	1,010	11	17	23,158	335
All tenants	101,649	80,772	62,682	49,078	9,081	7,520	4,483	3,570	149,671	60,358
Croppers	41,672	31,631	38,753	29,303	3,087	2,463	2,378	1,758	53,627	34,912
Florida	60,093	52,490	12,764	9,758	5,560	7,883	489	454	313,787	10,590
Owners	42,627	39,420	6,792	5,515	3,382	5,103	266	255	213,181	6,058
Full owners	40,027	36,184	5,724	4,508	2,876	3,485	218	203	186,469	5,058
Part owners	2,600	3,236	1,068	1,007	506	1,618	48	52	26,712	999
Managers	2,989	1,605	50	40	933	1,613	5	23	74,249	882
All tenants	14,477	11,465	5,922	4,203	1,245	1,167	217	176	26,357	3,651
Croppers	3,153	2,345	1,521	1,062	216	181	66	51	4,034	1,000
East South Central	834,292	756,923	302,927	266,426	68,067	66,828	11,034	10,259	2,060,711	264,026
Owners	462,381	459,251	48,892	49,169	45,168	45,420	3,196	3,345	1,400,188	66,389
Full owners	400,798	406,790	39,445	40,496	39,388	38,932	2,649	2,755	1,210,134	54,052
Part owners	61,583	52,461	9,447	8,673	5,780	6,488	546	590	190,055	12,336
Managers	2,245	2,246	68	81	1,350	1,697	28	37	76,784	1,518
All tenants	369,666	295,426	253,967	217,176	21,549	19,711	7,810	6,877	583,739	196,119
Croppers	131,113	95,055	158,265	136,821	5,014	4,412	3,837	3,174	144,148	119,448
Kentucky	270,048	247,347	8,250	5,547	20,395	20,053	303	241	766,667	9,827
Owners	170,609	165,440	4,052	3,164	14,744	14,400	168	143	544,029	5,145
Full owners	145,828	146,993	3,157	2,702	12,823	12,673	133	120	482,827	4,381
Part owners	24,781	18,447	895	462	1,921	1,727	35	23	61,202	764
Managers	411	460	11	6	171	201	6	1	20,642	137
All tenants	99,028	81,447	4,187	2,377	5,480	5,452	129	97	201,997	4,545
Croppers	30,258	22,026	2,756	1,507	1,009	1,107	60	46	44,401	2,405
Tennessee	239,387	219,642	34,396	27,975	17,804	17,423	1,282	1,070	627,939	36,535
Owners	138,853	140,557	7,843	6,886	11,787	12,011	381	363	439,213	10,883
Full owners	118,889	123,198	6,151	5,393	10,129	10,202	296	271	376,903	8,128
Part owners	19,964	17,359	1,692	1,493	1,658	1,808	86	92	62,310	2,755
Managers	472	429	8	10	192	229	1	3	13,157	193
All tenants	100,062	78,656	26,545	21,079	5,826	5,183	899	704	175,569	25,459
Croppers	35,381	27,620	16,096	13,870	1,338	1,254	417	337	49,146	13,177

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No. 669.—Farms—Number, Acreage, and Value, by Color of Operator, for North and West, and by Color and Tenure of Operator, for South, by States: 1935 and 1940—Continued

[Acreage in thousands; value in thousands of dollars]

Division and State	Number of farms				All land in farms				Value of land and buildings	
	White		Nonwhite		White		Nonwhite		White, 1940	Nonwhite 1940
	1935	1940	1935	1940	1935	1940	1935	1940		
E. S. Central—Con.										
Alabama	182,180	158,382	91,275	73,364	15,757	15,586	3,904	3,557	345,558	63,224
Owners	80,983	79,415	15,709	15,692	9,132	9,521	1,054	1,097	206,519	18,950
Full owners	69,967	68,527	11,657	11,776	7,801	7,656	827	850	166,582	14,327
Part owners	11,016	10,888	4,052	3,916	1,331	1,865	227	247	39,937	4,623
Managers	492	394	24	21	330	363	15	13	9,270	244
All tenants	100,705	78,573	75,542	57,651	6,295	5,702	2,835	2,447	129,768	44,030
Croppers	34,717	22,036	33,257	19,334	1,627	1,221	1,106	708	29,267	14,798
Mississippi	142,677	131,552	169,006	159,540	14,110	13,766	5,545	5,390	320,546	154,440
Owners	71,936	73,839	21,288	23,427	9,505	9,488	1,593	1,743	210,427	31,410
Full owners	66,114	68,072	18,480	20,625	8,636	8,400	1,393	1,515	183,822	27,216
Part owners	5,822	5,767	2,808	2,802	869	1,088	199	228	26,605	4,194
Managers	870	963	25	44	656	903	6	20	33,715	945
All tenants	69,871	56,750	147,693	136,069	3,948	3,375	3,947	3,628	76,405	122,085
Croppers	30,757	23,373	106,156	102,110	1,040	831	2,254	2,084	21,334	89,067
West South Central	906,347	781,436	231,224	182,934	191,459	192,467	9,660	8,061	4,003,744	228,098
Owners	405,567	404,278	49,744	47,938	102,775	110,091	3,236	3,211	2,332,565	76,513
Full owners	330,787	321,771	41,504	39,525	66,251	61,020	2,627	2,423	1,457,313	58,422
Part owners	74,780	82,507	8,240	8,413	36,524	49,071	609	788	875,252	18,090
Managers	5,263	5,184	97	78	20,059	21,797	94	52	270,887	2,061
All tenants	495,517	371,974	181,383	134,918	68,624	60,579	6,329	4,797	1,400,292	149,525
Croppers	103,083	55,519	102,847	76,551	6,589	3,959	2,600	1,857	126,522	71,894
Arkansas	181,713	159,649	71,300	57,025	15,511	16,174	2,231	1,871	392,814	64,035
Owners	89,319	90,083	11,343	10,553	9,138	10,184	670	664	230,614	16,471
Full owners	76,267	76,899	9,628	8,943	7,659	8,124	560	538	181,664	13,522
Part owners	13,052	13,184	1,715	1,610	1,479	2,060	110	126	48,951	2,949
Managers	575	577	17	19	413	464	7	10	18,674	501
All tenants	91,819	68,989	59,940	46,453	5,960	5,525	1,554	1,197	143,525	47,063
Croppers	24,625	14,544	40,978	33,122	920	667	816	603	21,062	28,580
Louisiana	99,901	90,423	70,315	59,584	8,239	8,068	2,205	1,928	286,985	66,888
Owners	50,481	49,125	10,839	11,187	4,869	5,044	544	570	175,093	16,051
Full owners	45,617	43,410	9,274	9,526	4,198	4,019	477	479	137,378	13,125
Part owners	4,864	5,715	1,565	1,661	672	1,025	67	91	37,715	2,926
Managers	499	511	20	17	749	740	5	9	27,011	444
All tenants	48,921	40,787	59,456	48,380	2,621	2,283	1,656	1,350	84,881	50,393
Croppers	16,706	12,082	33,513	27,549	598	399	755	610	15,337	25,344
Oklahoma	195,501	166,115	17,824	13,572	33,933	33,573	1,402	1,230	806,033	25,108
Owners	75,127	75,003	6,762	6,083	16,615	18,258	645	641	459,800	14,323
Full owners	53,226	50,947	5,570	4,912	8,094	7,433	464	408	226,932	9,571
Part owners	21,901	24,056	1,192	1,171	8,521	10,824	181	233	232,868	4,753
Managers	759	766	16	14	1,156	1,121	13	15	20,667	387
All tenants	119,615	90,346	11,046	7,475	16,162	14,195	744	574	325,566	10,398
Croppers	10,959	3,944	2,681	1,008	1,014	499	112	51	13,225	1,131
Texas	429,232	365,249	71,785	52,753	133,776	134,652	3,822	3,031	2,517,912	72,067
Owners	190,640	190,067	20,800	20,115	72,153	76,605	1,378	1,336	1,467,058	29,668
Full owners	155,677	150,515	17,032	16,144	46,301	41,443	1,127	998	911,340	22,205
Part owners	34,963	39,552	3,768	3,971	25,852	35,162	251	338	555,719	7,462
Managers	3,430	3,330	44	28	17,740	19,471	69	18	204,535	729
All tenants	235,162	171,852	50,941	32,610	43,882	38,576	2,375	1,677	846,319	41,671
Croppers	50,793	24,949	25,675	14,872	4,057	2,394	917	593	76,899	16,839
Mountain	257,432	218,254	13,960	17,243	172,779	179,080	1,102	12,821	1,745,483	34,360
Montana	48,797	40,747	1,767	1,076	46,953	46,015	559	436	346,491	3,688
Idaho	44,343	43,097	770	566	9,895	10,251	57	47	336,193	3,002
Wyoming	17,178	14,715	309	303	28,132	27,995	30	31	158,267	704
Colorado	63,172	51,034	472	402	29,916	31,477	62	50	385,316	3,028
New Mexico	37,177	28,541	4,192	5,564	34,170	35,344	227	3,516	179,883	7,643
Arizona	13,315	10,239	5,509	8,229	13,903	17,338	115	8,313	140,498	13,179
Utah	30,170	24,734	525	677	6,208	6,894	31	408	152,104	2,254
Nevada	3,280	3,147	416	426	3,600	3,765	21	20	46,731	863
Pacific	290,386	267,313	9,181	8,860	61,928	63,148	548	547	3,149,593	87,044
Washington	82,861	80,179	1,520	1,507	14,548	15,060	132	122	585,999	7,367
Oregon	64,058	61,206	768	623	17,275	17,919	82	69	472,945	3,873
California	143,467	125,928	6,893	6,730	30,104	30,169	334	356	2,090,649	75,804

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports Agriculture Vol. III.

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No. 670.—Farms Operated by Full Owners, 1930 and 1940, and by Part Owners, 1940, by Color and Age of Operator, by Mortgage Status

Age group	Farms operated by full owners						Farms operated by part owners, 1940		
	Total		White		Nonwhite		Total	White	Nonwhite
	1930	1940	1930	1940	1930	1940			
Total	2,911,644	3,084,138	2,752,787	2,916,562	158,857	167,576	615,039	581,517	33,522
Reporting age	2,808,122	2,957,775	2,654,676	2,796,788	153,446	160,987	594,334	562,227	32,107
Under 25	37,395	39,870	34,233	35,918	3,162	3,952	7,648	7,110	538
25 to 34	250,764	267,708	237,485	251,517	13,279	16,191	65,098	62,136	2,962
35 to 44	576,845	526,140	549,577	498,853	27,268	27,287	141,980	135,324	6,656
45 to 54	747,751	759,354	704,982	720,688	42,769	38,666	191,512	181,697	9,815
55 to 64	678,233	728,164	640,653	691,845	37,580	36,319	131,569	123,924	7,645
65 years and over	517,134	636,539	487,746	597,967	29,388	38,572	56,527	52,036	4,491
Not reporting age	103,522	126,363	98,111	119,774	5,411	6,589	20,705	19,290	1,415
Free from mortgage, total	1,569,178	1,685,707	1,474,715	1,575,723	94,463	109,984	262,783	242,169	20,614
Reporting age	1,519,225	1,623,517	1,427,012	1,517,423	92,213	106,094	253,889	234,093	19,796
Under 25	18,671	20,898	16,748	18,108	1,923	2,790	3,670	3,326	344
25 to 34	106,799	126,848	99,002	115,992	7,797	10,856	27,042	25,187	1,855
35 to 44	251,900	251,050	236,110	233,063	15,790	17,987	56,917	52,799	4,118
45 to 54	380,235	383,362	355,597	358,865	24,638	24,497	77,830	71,984	5,846
55 to 64	401,692	412,787	379,071	389,407	22,621	23,380	58,611	53,914	4,697
65 years and over	359,928	428,572	340,484	401,988	19,444	26,584	29,819	26,883	2,936
Not reporting age	49,953	62,190	47,703	58,300	2,250	3,890	8,894	8,076	818
Mortgaged, total	1,157,848	1,198,276	1,113,311	1,158,070	44,537	40,206	320,185	311,000	9,185
Reporting age	1,125,163	1,162,186	1,081,602	1,123,396	43,561	38,790	310,204	301,401	8,803
Under 25	14,625	13,844	13,942	13,278	683	566	3,167	3,049	118
25 to 34	127,117	118,681	123,647	115,413	3,470	3,268	33,310	32,602	708
35 to 44	293,871	243,310	285,738	236,958	8,133	6,352	77,405	75,653	1,752
45 to 54	327,538	336,639	313,997	326,136	13,541	10,503	105,114	102,194	2,920
55 to 64	238,524	278,503	227,431	268,822	11,093	9,681	67,202	65,014	2,188
65 years and over	123,488	171,209	116,847	162,789	6,641	8,420	24,006	22,889	1,117
Not reporting age	32,685	36,090	31,709	34,674	976	1,416	9,981	9,599	382

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

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No. 671.—Farms Operated by Full Owners, 1930 and 1940, and by Part Owners, 1940, by Color of Operator and by Mortgage Status

[Acres in thousands and values in thousands of dollars]

Color, tenure, mortgage status, and census year	Regardless of additional land owned			No additional land owned [1]		
	Number of farms	Land in farms	Value of land and buildings	Number of farms	Land in farms	Value of land and buildings
All full owners—1930	2,911,644	372,450	21,123,468	2,398,662	291,495	16,816,153
1940	3,084,138	382,098	15,297,274	2,157,911	254,567	10,219,871
Free from mortgage—1930	1,569,178	178,138	9,617,604	1,268,080	136,893	7,414,149
1940	1,685,707	189,302	6,992,216	1,194,166	126,827	4,577,763
Mortgaged—1930	1,157,848	170,716	10,402,311	978,587	136,154	8,524,230
1940	1,198,276	169,070	7,463,866	890,181	119,364	5,348,173
Nonwhite full owners—1930	158,857	10,643	317,566	129,383	7,954	238,822
1940	167,576	21,368	256,132	116,557	17,296	163,650
Free from mortgage—1930	94,463	5,890	172,612	78,693	4,495	132,722
1940	109,984	17,256	146,787	82,754	15,056	101,501
Mortgaged—1930	44,537	3,537	111,583	34,517	2,551	81,004
1940	40,206	3,024	83,526	27,167	1,854	52,793
1940						
All part owners	615,039	300,325	6,112,411	471,561	219,152	4,489,934
Owned portion	615,039	144,639	3,564,202	471,561	104,446	2,609,914
Free from mortgage	262,783	48,727	1,161,906	201,865	34,041	821,619
Mortgaged	320,185	90,322	2,279,071	254,244	68,205	1,733,937
Nonwhite part owners, total	33,522	3,113	68,462	24,406	2,025	47,446
Owned portion	33,522	1,462	39,558	24,406	952	26,871
Free from mortgage	20,614	763	19,880	16,025	520	14,207
Mortgaged	9,185	573	16,182	6,725	385	11,266

[1] Differences between these totals and totals for farms regardless of additional land owned do not represent data for operating owners who owned additional land. Some operators did not make a report as to this item. For 1930, operators who did not report as to this item are included with those operators who reported that they owned no additional land.

No. 672.—Mortgaged Farms Operated by Full Owners, 1930 and 1940, and by Part Owners, 1940, by Color of Operator, By Amount of Mortgage Debt

Note.—Data are for mortgaged farms reporting amount of debt

Color, tenure, and census year	Number of farms	Land in farms		Value of land and buildings			Mortgage debt			Average equity per farm	Ratio of debt to value (percent)
		Thousands of acres	Average per farm (acres)	Thousands of dollars	Average		Thousands of dollars	Average			
					Per farm	Per acre		Per farm	Per acre		
Regardless of additional land owned											
Full owners—1930	1,145,737	168,761	147.3	10,307,732	$8,997	$61.08	4,080,176	$3,561	$24.18	$5,436	39.6
1940	1,181,025	166,797	141.2	7,371,108	6,241	44.19	3,138,011	2,657	18.81	3,584	42.6
Nonwhite full owners—1930	43,823	3,488	79.6	110,028	2,511	31.54	40,852	932	11.71	1,579	37.1
1940	39,216	2,953	75.3	81,677	2,083	27.66	32,383	826	10.97	1,257	39.6
Part owners (owned portion only)—1940	317,378	89,416	281.7	2,260,514	7,122	25.28	1,060,407	3,341	11.86	3,781	46.9
Nonwhite part owners—1940	9,007	564	62.6	15,902	1,765	28.21	6,286	698	11.15	1,068	39.5
No additional land owned [1]											
Full owners—1930	969,763	134,765	139.0	8,458,607	8,722	62.77	3,379,866	3,485	25.08	5,237	40.0
1940	879,288	118,067	134.3	5,293,207	6,020	44.83	2,290,163	2,605	19.40	3,415	43.3
Nonwhite full owners—1930	34,048	2,522	74.1	80,120	2,353	31.77	28,926	850	11.47	1,503	36.1
1940	26,566	1,815	68.3	51,774	1,949	28.53	20,897	787	11.51	1,162	40.4
Part owners (owned portion only)—1940	252,249	67,625	268.1	1,720,734	6,822	25.45	822,100	3,259	12.16	3,562	47.8
Nonwhite part owners—1940	6,602	379	57.4	11,060	1,675	29.20	4,281	648	11.30	1,027	38.7

[1] See note 1, table 671.

Source of tables 671 and 672: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

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No. 673.—Mortgaged Farms Operated by Full Owners, 1920 and 1940, and by Part Owners, 1940, by Rate of Interest on Mortgage Debt

NOTE.—For 1920, interest rate is average rate for entire mortgage debt; for 1940, it is that on first mortgage

CONTRACT RATE OF INTEREST	FARMS OPERATED BY ALL FULL OWNERS REPORTING AMOUNT OF DEBT AND INTEREST RATE						FARMS OPERATED BY ALL PART OWNERS REPORTING AMOUNT OF DEBT AND INTEREST RATE, 1940			
	Number		Land in farms (thousands of acres), 1940	Value of land and buildings (thousands of dollars), 1940	Mortgage debt (thousands of dollars)		Number	Owned portion		
	1920	1940			1920	1940		Land in farms (thousands of acres)	Value of land and buildings	Mortgage debt
									Thousands of dollars	
Reporting rate, total	**1,169,932**	**1,157,107**	**164,438**	**7,261,904**	**3,941,226**	**3,091,413**	**313,595**	**38,650**	**2,239,763**	**1,050,881**
Under 4 percent	4,285	94,685	18,419	809,056	13,246	362,469	28,039	9,501	255,676	120,733
Under 3	(1)	6,872	793	29,587	(1)	14,276	1,585	321	7,581	3,930
3 to 3⅜	(1)	21,579	3,923	140,542	(1)	75,977	5,981	2,003	43,550	21,975
3½ to 3⅞ [2]	(1)	66,234	13,703	638,928	(1)	272,216	20,473	7,176	204,544	94,828
4 to 4⅞	29,798	248,071	43,410	2,060,495	119,049	918,821	78,464	25,302	698,621	334,429
4 to 4⅜	(1)	134,990	22,204	1,034,147	(1)	462,186	40,097	11,653	330,897	158,300
4½ to 4⅞	(1)	113,081	21,206	1,026,348	(1)	456,635	38,367	13,650	367,724	176,129
5 to 5⅞	175,615	288,808	45,258	1,954,918	787,061	870,639	86,507	26,662	644,337	316,127
5½ to 5⅞	89,061	55,039	9,317	400,822	521,440	174,250	17,710	6,441	142,331	69,773
6 to 6⅞	505,039	356,783	35,801	1,663,052	1,557,498	637,559	73,486	14,918	392,338	167,046
6½ to 6⅞	22,773	4,229	699	28,655	118,269	11,925	1,330	637	9,288	4,947
7 to 7⅞	117,885	41,140	4,079	181,624	399,112	63,799	10,895	2,321	53,637	21,377
8 to 9⅞	175,032	58,395	6,500	146,324	364,390	47,214	14,044	2,518	38,606	14,775
10 and over	50,444	9,957	954	16,957	61,162	4,736	3,120	350	4,929	1,675
Average of the interest rates [3]	(1)	5.3					5.2			
Weighted average interest rate [4]	6.1	4.9					4.9			
Median interest rate	6.0	5.0					5.0			

[1] Not available. [2] Some of the reports of 3½ percent may represent a temporary rather than the contract rate.
[3] An arithmetic average of interest rates reported. [4] Calculated by weighting each rate by their total debt for farms reporting that rate.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

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No. 674.—Farms Operated by All Owners, by Mortgage Status, and Mortgaged Farms Operated by Full Owners, by Amount of Mortgage Debt, by States: 1940

Division and state	Number of farms operated by all owners			Farms operated by all full owners reporting amount of mortgage debt				
	Total	Free from mortgage	Mortgaged	Number	Land in farms (thousand acres)	Value of land and buildings	Mortgage debt	Ratio of debt to value (percent)
						Thousands of dollars		
United States	**3,699,177**	**1,948,490**	**1,518,461**	**1,181,025**	**166,797**	**7,371,108**	**3,138,011**	**42.6**
New England	**123,520**	**62,019**	**56,055**	**51,244**	**4,913**	**273,860**	**111,252**	**40.6**
Maine	36,250	21,946	12,506	11,636	1,374	46,797	20,557	43.9
New Hampshire	15,342	8,253	6,099	5,643	567	21,063	8,420	40.0
Vermont	20,952	9,128	11,321	10,259	1,646	49,032	21,047	42.9
Massachusetts	29,072	12,519	15,125	13,878	737	81,377	33,870	41.6
Rhode Island	2,634	1,426	1,082	923	53	6,897	2,652	38.4
Connecticut	19,270	8,747	9,922	8,905	536	68,694	24,696	36.0
Middle Atlantic	**293,639**	**160,767**	**120,031**	**106,202**	**9,986**	**612,740**	**256,795**	**41.9**
New York	132,100	65,377	61,506	53,144	5,791	315,318	131,179	41.6
New Jersey	21,370	9,535	10,860	9,646	548	76,801	31,716	41.4
Pennsylvania	140,169	85,855	47,665	43,412	3,646	220,622	93,880	42.5
East North Central	**719,905**	**348,285**	**333,989**	**268,754**	**26,087**	**1,686,715**	**755,750**	**44.8**
Ohio	171,156	93,504	66,565	55,281	4,324	316,193	131,966	41.7
Indiana	131,263	61,409	64,508	49,816	4,438	290,133	110,532	38.1
Illinois	119,830	62,661	47,958	32,117	3,937	350,886	149,567	42.6
Michigan	154,928	76,020	71,792	58,991	5,030	268,135	110,297	41.1
Wisconsin	142,728	54,691	83,166	72,549	8,359	461,368	252,887	54.8
West North Central	**623,512**	**249,238**	**339,292**	**223,423**	**39,850**	**1,753,263**	**899,317**	**51.3**
Minnesota	132,903	54,520	72,640	53,758	7,664	381,872	195,623	51.2
Iowa	110,616	38,781	65,313	50,392	7,303	624,687	327,979	52.5
Missouri	163,763	77,290	76,007	58,100	7,235	235,157	113,128	48.1
North Dakota	40,391	12,281	26,170	10,774	3,982	75,340	40,907	54.3
South Dakota	33,803	11,986	19,672	7,383	2,016	54,350	30,977	57.0
Nebraska	56,561	20,353	33,820	18,990	6,087	184,085	103,674	56.3
Kansas	85,475	34,027	45,670	24,026	5,564	197,772	87,030	44.0
South Atlantic	**583,661**	**373,335**	**162,898**	**139,381**	**15,724**	**615,243**	**219,190**	**35.6**
Delaware	5,956	2,973	2,269	1,996	163	10,539	4,373	41.5
Maryland	30,458	16,716	11,749	10,664	1,011	68,544	28,964	42.3
Dist. of Columbia	30	14	14	13	(1)	287	99	34.6
Virginia	126,674	89,385	30,747	26,416	3,000	143,013	48,187	33.7
West Virginia	76,325	58,037	14,086	12,823	1,385	48,592	16,369	33.7
North Carolina	154,235	96,690	41,585	34,080	2,792	118,747	42,575	35.9
South Carolina	59,867	35,317	19,420	16,052	1,942	64,589	22,525	34.9
Georgia	85,181	46,632	30,547	26,609	4,097	93,535	36,885	39.4
Florida	44,935	27,571	12,481	10,728	1,333	67,397	19,211	28.5
East South Central	**508,420**	**310,684**	**161,773**	**137,040**	**14,864**	**482,639**	**184,239**	**38.2**
Kentucky	168,604	115,683	43,537	37,201	3,755	169,446	62,607	36.9
Tennessee	147,443	97,592	40,082	32,970	3,172	129,561	47,305	36.5
Alabama	95,107	48,598	38,883	31,923	3,700	83,557	33,524	40.1
Mississippi	97,266	48,811	39,271	34,946	4,237	100,075	40,803	40.8
West South Central	**452,216**	**254,956**	**157,756**	**114,541**	**28,604**	**693,337**	**254,709**	**36.7**
Arkansas	100,636	60,651	30,138	24,434	2,902	78,346	29,235	37.3
Louisiana	60,312	35,893	19,242	16,370	1,703	61,556	23,525	38.2
Oklahoma	81,086	36,491	35,956	21,623	3,843	120,142	47,243	39.3
Texas	210,182	121,921	72,420	52,114	20,156	433,793	154,705	35.7
Mountain	**173,772**	**86,260**	**77,916**	**50,919**	**16,373**	**385,164**	**149,477**	**38.8**
Montana	29,884	13,681	14,784	7,444	3,657	53,741	20,771	38.7
Idaho	32,225	12,424	17,982	13,811	2,346	102,649	40,621	39.6
Wyoming	11,125	4,209	6,431	3,500	2,172	28,008	10,355	37.0
Colorado	31,827	13,387	16,601	10,591	3,385	76,959	32,494	42.2
New Mexico	28,030	20,110	6,272	3,700	2,086	27,312	8,299	30.4
Arizona	15,835	11,030	3,648	2,621	515	26,906	8,987	33.4
Utah	21,906	9,790	11,140	8,356	1,564	55,123	22,324	40.5
Nevada	2,940	1,629	1,058	896	648	14,466	5,625	38.9
Pacific	**220,532**	**102,946**	**108,751**	**89,521**	**10,395**	**867,647**	**307,782**	**35.5**
Washington	66,561	33,135	31,952	26,686	2,502	159,765	58,412	36.6
Oregon	50,137	23,246	24,527	19,532	3,592	138,176	48,465	35.1
California	103,834	46,565	52,272	43,303	4,301	569,706	200,905	35.3

[1] Less than 500 acres.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

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No. 675.—Mortgaged Farms—Number and Amount of Mortgage Debt, By Tenure of Operator, By States: 1930 and 1940

[Data in tables 675-677 are based on census returns and cooperative surveys by Bureau of Census and Bureau of Agricultural Economics. As the data include estimates they are not comparable with data in tables 670-674]

Division and State	Number of mortgaged farms				Percent of total farms		Farm mortgage debt (thousands of dollars)			
	1930, total	1940			1930	1940	1930, total	1940		
		Total	Owners[1]	Managers and tenants				Total	Owners[1]	Managers and tenants
United States	2,523,223	2,363,739	1,614,728	749,011	40.1	38.8	9,630,768	6,586,399	4,459,040	2,127,359
New England	56,483	62,880	58,622	4,258	45.2	46.5	171,708	150,499	131,070	19,429
Maine	13,388	13,862	13,204	658	34.3	35.6	27,613	24,757	23,329	1,428
N. Hampshire	5,746	7,048	6,522	526	38.6	42.6	11,756	11,220	9,957	1,263
Vermont	13,192	12,587	11,596	991	53.0	53.4	35,365	27,814	24,073	3,741
Massachusetts	13,873	17,152	15,922	1,230	54.2	53.8	48,984	45,845	40,077	5,768
Rhode Island	1,258	1,199	1,137	62	37.9	39.8	4,632	4,121	3,432	689
Connecticut	9,026	11,032	10,241	791	52.5	52.1	43,358	36,742	30,202	6,540
Middle Atlantic	144,576	139,627	125,426	14,201	40.4	40.1	456,463	372,155	312,853	59,302
New York	72,472	70,580	64,021	6,559	45.4	46.1	233,791	191,786	163,475	28,311
New Jersey	12,890	12,834	11,375	1,459	50.8	49.7	54,180	48,791	40,085	8,706
Pennsylvania	59,214	56,213	50,030	6,183	34.3	33.3	168,492	131,578	109,293	22,285
E. N. Central	438,141	430,732	351,577	79,155	45.3	42.8	1,883,614	1,425,539	1,003,075	422,464
Ohio	78,121	86,586	71,134	15,452	35.6	37.0	272,738	239,059	173,060	65,999
Indiana	82,542	86,600	67,211	19,389	45.5	46.9	269,913	236,266	153,549	82,717
Illinois	87,322	74,390	51,898	22,492	40.7	34.9	614,059	418,970	234,752	184,218
Michigan	82,911	85,321	75,228	10,093	49.0	45.5	221,432	174,308	143,930	30,378
Wisconsin	107,245	97,835	86,106	11,729	59.0	52.4	505,472	356,936	297,784	59,152
W. N. Central	563,061	494,418	358,794	135,624	50.6	45.3	3,570,279	2,173,966	1,417,556	756,410
Minnesota	93,936	95,594	75,899	19,695	50.7	48.4	476,210	375,990	275,617	100,373
Iowa	112,600	102,793	69,309	33,484	52.4	48.2	1,196,197	705,589	440,504	265,085
Missouri	114,911	108,703	81,117	27,586	44.9	42.4	442,820	229,377	160,918	68,459
North Dakota	49,124	33,635	27,447	6,188	63.0	45.5	239,772	141,230	98,494	42,736
South Dakota	46,041	29,700	20,911	8,789	55.4	41.0	293,080	127,706	77,018	50,688
Nebraska	67,953	54,246	35,267	18,979	52.5	44.8	510,453	309,826	185,566	124,260
Kansas	78,496	69,747	48,844	20,903	47.3	44.6	411,747	284,248	179,439	104,809
South Atlantic	296,212	297,795	177,907	119,888	28.2	29.2	519,348	405,057	273,641	131,416
Delaware	3,732	3,272	2,597	675	38.4	36.4	9,581	7,957	6,123	1,834
Maryland[2]	16,404	15,781	12,584	3,197	37.9	37.4	50,377	46,675	35,013	11,662
Virginia	39,039	43,415	32,412	11,003	22.9	24.8	91,000	72,299	58,373	13,926
West Virginia	15,182	19,192	14,907	4,285	18.4	19.3	26,177	21,969	19,001	2,968
N. Carolina	78,070	80,910	46,623	34,287	27.9	29.1	111,880	90,071	55,660	34,411
S. Carolina	50,791	40,792	21,196	19,596	32.2	29.7	64,433	45,948	29,004	16,944
Georgia	79,663	74,033	33,688	40,345	31.2	34.3	113,060	82,037	45,420	36,617
Florida	15,331	20,400	13,900	6,500	26.0	32.8	52,840	38,101	25,047	13,054
E. S. Central	317,958	374,352	174,604	199,748	29.9	36.6	432,732	384,094	229,531	154,563
Kentucky	59,064	67,387	46,104	21,283	24.0	26.6	116,250	109,253	74,797	34,456
Tennessee	59,866	74,618	42,921	31,697	24.4	30.1	115,280	92,614	58,903	33,711
Alabama	89,890	97,204	42,217	54,987	34.9	41.9	97,890	81,859	43,566	38,293
Mississippi	109,138	135,143	43,362	91,781	34.9	46.4	103,312	100,368	52,265	48,103
W. S. Central	451,492	331,172	172,503	158,669	40.9	34.3	1,109,328	713,036	404,070	308,966
Arkansas	93,518	72,916	33,392	39,524	38.6	33.7	99,085	72,513	39,881	32,632
Louisiana	55,030	51,843	21,137	30,706	34.1	34.6	63,838	55,098	32,045	23,053
Oklahoma	103,863	69,523	39,869	29,654	51.0	38.7	274,971	153,679	89,854	63,825
Texas	199,081	136,890	78,105	58,785	40.2	32.7	671,434	431,746	242,290	189,456
Mountain	117,850	100,091	82,059	18,032	48.8	42.9	575,012	357,190	255,277	101,913
Montana	25,263	18,143	15,450	2,693	53.2	43.4	129,744	66,118	47,298	18,820
Idaho	23,523	23,647	19,045	4,602	56.4	54.2	115,547	78,763	59,342	19,421
Wyoming	8,683	7,973	6,700	1,273	54.2	53.1	43,337	34,009	24,351	9,658
Colorado	30,657	22,818	17,598	5,220	51.1	44.4	138,248	75,005	53,894	21,111
New Mexico	7,876	8,934	6,667	2,267	25.1	26.2	38,954	27,499	16,967	10,532
Arizona	5,710	4,551	3,826	725	40.3	24.6	41,090	28,933	15,354	13,579
Utah	14,618	12,675	11,656	1,019	53.8	49.9	51,875	36,650	31,226	5,424
Nevada	1,520	1,350	1,117	233	44.2	37.8	15,617	10,213	6,845	3,368
Pacific	135,450	132,672	113,236	19,436	51.8	48.0	912,284	604,863	431,967	172,896
Washington	35,830	37,650	32,658	4,992	50.5	46.1	161,557	106,857	84,981	21,876
Oregon	28,404	29,716	25,716	4,000	51.5	48.1	135,917	90,421	73,128	17,293
California	71,216	65,306	54,862	10,444	52.5	49.2	614,810	407,585	273,858	133,727

[1] The number of owned farms mortgaged includes farms operated by full owners and part owners. For mortgage debt, the debt on the rented portion of part-owner farms is included with tenants.
[2] District of Columbia figures included with Maryland.

Source: Dept. of Commerce, Bur. of the Census and Dept. of Agriculture, Bur. of Agricultural Economics (cooperative survey); Farm-Mortgage Indebtedness in the United States.

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No. 676.—Mortgaged Farms Operated by Full Owners—Number, Acreage, and Value, and Amount of Mortgage Debt, by States: 1930 and 1940

Data in the following table include estimates for farms of full owners who did not report their mortgage status or amount of mortgage debt. See also headnote, table 675]

Division and State	Number of mortgaged farms operated by full owners		Percent of total full owner farms		Acreage (thousands)		Value (thousands of dollars)		Mortgage debt (thousands of dollars)	
	1930	1940	1930	1940	1930	1940	1930	1940	1930	1940
United States	1,231,668	1,278,312	42.3	41.4	182,081	180,452	10,955,133	7,887,163	4,337,225	3,353,376
New England	48,569	54,530	45.3	46.8	5,327	5,193	349,722	291,658	123,709	118,431
Maine	12,158	12,529	34.3	35.9	1,530	1,462	71,509	49,593	24,281	21,825
New Hampshire	5,019	6,196	38.7	42.3	614	622	24,835	23,138	8,958	9,248
Vermont	11,153	10,621	54.0	54.9	1,792	1,700	63,121	50,620	26,988	21,714
Massachusetts	11,724	14,876	54.8	54.2	767	792	100,534	87,385	36,080	36,368
Rhode Island	970	993	38.4	42.1	60	57	8,751	7,413	2,845	2,850
Connecticut	7,545	9,315	52.9	52.4	564	560	80,974	73,510	24,557	26,426
Middle Atlantic	116,800	112,765	42.0	41.9	11,100	10,638	911,598	652,911	351,418	273,618
New York	58,104	56,166	46.8	47.6	6,356	6,103	461,655	333,788	178,731	138,862
New Jersey	10,398	10,214	53.1	52.5	623	650	112,920	84,698	41,598	35,066
Pennsylvania	48,298	46,385	35.9	35.2	4,121	3,885	337,023	234,425	131,089	99,690
East North Central	266,157	287,130	46.6	47.5	26,431	27,734	2,228,005	1,794,367	1,000,244	801,972
Ohio	49,148	60,373	36.1	40.2	4,049	4,700	356,845	341,833	153,255	142,669
Indiana	44,074	52,691	45.2	48.9	3,981	4,681	297,240	304,920	119,430	116,166
Illinois	34,836	35,679	41.0	41.0	4,214	4,325	486,542	384,507	213,018	163,898
Michigan	57,954	62,873	48.7	47.1	5,201	5,357	352,726	285,406	146,564	117,401
Wisconsin	80,145	75,514	60.4	59.6	8,986	8,672	734,652	477,701	367,977	261,838
West North Central	240,883	240,587	52.6	53.8	45,526	42,897	3,108,129	1,864,327	1,352,695	955,720
Minnesota	51,924	56,691	53.0	54.6	7,434	8,048	548,155	401,809	245,396	205,833
Iowa	49,850	54,191	58.5	61.4	7,209	7,764	977,534	662,587	474,713	347,765
Missouri	60,475	63,182	47.3	47.2	7,834	7,829	430,367	251,590	194,832	121,029
North Dakota	15,027	11,595	63.1	62.2	5,658	4,230	168,242	79,501	64,275	43,166
South Dakota	12,291	8,139	54.9	54.1	3,834	2,225	177,464	58,883	70,162	33,560
Nebraska	24,335	20,182	56.2	57.6	7,441	6,589	468,950	193,943	182,751	109,226
Kansas	26,981	26,607	47.2	50.7	6,117	6,210	338,419	216,014	120,566	95,141
South Atlantic	134,834	155,221	28.9	29.9	14,830	17,301	748,438	677,669	258,419	241,579
Delaware	2,372	2,338	40.8	43.3	195	191	15,025	13,330	6,119	5,532
Maryland [1]	11,237	11,696	39.6	40.6	1,046	1,108	89,567	76,661	34,785	32,364
Virginia	24,780	28,369	23.6	25.0	3,015	3,193	178,677	151,362	56,501	50,995
West Virginia	11,395	13,840	18.8	19.3	1,377	1,480	57,446	51,714	17,791	17,421
North Carolina	34,417	38,975	29.7	29.4	2,992	3,167	146,650	134,278	51,377	48,202
South Carolina	16,354	17,863	35.9	35.3	1,849	2,146	70,876	70,639	28,216	24,638
Georgia	24,687	29,845	35.0	39.2	3,479	4,528	99,634	102,584	39,556	40,465
Florida	9,592	12,295	27.0	30.2	877	1,488	90,563	77,101	24,074	21,962
East South Central	132,026	150,523	33.2	33.7	14,416	16,268	530,581	525,993	191,125	200,980
Kentucky	35,210	39,992	26.0	26.7	3,639	4,007	178,916	181,801	64,843	67,172
Tennessee	30,199	35,969	27.5	28.0	3,070	3,421	140,457	139,383	50,561	50,896
Alabama	32,244	35,285	42.9	43.9	3,620	4,053	102,465	91,233	38,207	36,606
Mississippi	34,373	39,277	44.4	44.3	4,088	4,788	108,742	113,575	37,514	46,306
West South Central	136,316	128,333	41.8	35.5	33,329	31,641	1,047,159	759,143	363,006	278,854
Arkansas	29,540	27,676	40.7	32.2	3,075	3,244	101,939	87,932	38,776	32,819
Louisiana	16,900	18,229	36.0	34.4	1,803	1,885	78,693	68,624	30,092	26,236
Oklahoma	27,253	24,872	50.8	44.5	4,620	4,292	199,232	132,177	67,267	52,027
Texas	62,623	57,556	41.0	34.5	23,831	22,220	667,296	470,411	226,871	167,772
Mountain	62,183	54,731	47.7	42.7	19,996	17,727	596,621	408,239	229,041	158,429
Montana	10,362	7,974	51.5	46.8	5,369	3,899	97,793	56,699	39,247	21,923
Idaho	14,105	14,856	58.3	57.0	2,472	2,547	134,567	109,217	53,395	43,220
Wyoming	4,149	3,724	52.5	54.7	2,623	2,313	41,291	29,666	14,322	10,968
Colorado	13,912	11,439	51.7	51.1	4,285	3,708	135,488	81,868	53,305	34,567
New Mexico	4,343	4,053	21.8	18.3	2,174	2,305	36,072	29,333	12,348	8,913
Arizona	3,932	2,823	40.4	20.3	438	562	41,201	28,350	15,610	9,476
Utah	10,268	8,891	53.9	51.4	1,852	1,700	88,208	57,766	31,743	23,396
Nevada	1,112	971	45.1	36.9	782	691	22,001	15,341	9,071	5,966
Pacific	93,900	94,492	53.1	49.7	11,125	11,053	1,433,879	912,856	467,568	323,793
Washington	25,353	27,528	51.0	47.4	2,463	2,578	232,570	164,053	78,373	59,979
Oregon	19,067	20,796	52.0	49.2	3,775	3,784	192,226	145,030	66,440	50,867
California	49,480	46,168	54.7	51.4	4,888	4,691	1,009,084	603,773	322,755	212,947

[1] District of Columbia figures included with Maryland.

Source: Dept. of Commerce, Bur. of the Census and Dept. of Agriculture, Bur. of Agricultural Economics; (cooperative survey); Farm-Mortgage Indebtedness in the United States.

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No. 677.—Farm-Mortgage Indebtedness—Summary, by Tenure of Operator, 1930 to 1940, and for Farms Operated by Full Owners, 1920 to 1940

[See headnote, table 675]

ITEM	All tenures	All owners	Full owners	Part owners [1]	Managers and tenants
Total number of farms—1930	6,288,648	3,568,394	2,911,644	656,750	2,720,254
1935	6,812,350	3,899,091	3,210,224	688,867	2,913,259
1940	6,096,799	3,699,177	3,084,138	615,039	2,397,622
Number of mortgaged farms—1930	2,523,223	1,591,701	1,231,668	360,033	931,522
1935	2,350,313	1,619,165	1,270,107	349,058	731,148
1940	2,363,739	1,614,728	1,278,312	336,416	749,011
Percent of total farms—1930	40.1	44.6	42.3	54.8	34.2
1935	34.5	41.5	39.6	50.7	25.1
1940	38.8	43.7	41.4	54.7	31.2
Farm mortgage debt (1,000 dollars)—1930	9,630,768	5,859,115	4,337,225	1,521,890	3,771,653
1935	7,584,459	4,914,695	3,682,364	1,232,331	2,669,764
1940	6,586,399	4,459,040	3,353,376	1,105,664	2,127,359

ITEM	1920 [2]	1930	1935	1940
FARMS OPERATED BY FULL OWNERS				
Total number of farms	3,366,510	2,911,644	3,210,224	3,084,138
Number of farms mortgaged	1,193,047	1,231,668	1,270,107	1,278,312
Percent of total farms	35.4	42.3	39.6	41.4
Land in farms—1,000 acres	461,250	372,450	390,978	382,098
Land mortgaged—do		182,081	181,868	180,452
Percent of total		48.9	46.5	47.2
Value of all farms (land and buildings)—1,000 dollars	30,710,721	21,123,468	14,824,645	15,297,274
Value of mortgaged farms (land and buildings)—do	13,775,500	10,955,133	7,338,406	7,887,163
Percent of total	44.9	51.9	49.5	51.6
Farm mortgage debt—1,000 dollars	4,003,767	4,337,225	3,682,364	3,353,376
Ratio of debt to value—percent	29.1	39.6	50.2	42.5
Average value per mortgaged farm	$11,546	$8,895	$5,778	$6,170
Average debt per mortgaged farm	$3,356	$3,521	$2,899	$2,623

[1] The debt on the rented portion of part-owner farms is included with tenants.
[2] Figures for mortgaged farms relate only to those reporting amount of mortgage debt. (Source: Bureau of Census; 16th Census Reports, Agriculture, Vol. III.)

Source: Dept. of Commerce, Bureau of Census and Dept. of Agriculture, Bureau of Agricultural Economics (cooperative survey); Farm-Mortgage Indebtedness in the United States.

No. 678.—Taxes on Farms of Owner-Operators Reporting Real-Estate Taxes: 1930 and 1940

Note.—Number, acreage, and value relate to Apr. 1 of the Census year. Taxes reported in the Census of 1930 are those paid or payable in 1929, and taxes reported in the Census of 1940 are those levied in 1939

TENURE AND CENSUS YEAR (Farms reporting real-estate taxes)	Number of farms	Land in farms (thousands of acres)	VALUE OF LAND AND BUILDINGS	REAL-ESTATE TAXES	PERSONAL PROPERTY TAXES ON FARMS REPORTING REAL-ESTATE TAXES	
			Thousands of dollars		Farms reporting	Amount (thousands of dollars)
REGARDLESS OF ADDITIONAL LAND OWNED						
Full owners—1930 [1]	2,565,157	325,909	18,841,822	238,940	(3)	42,463
1940	2,716,837	332,371	13,990,259	173,123	1,572,700	20,496
Part owners [2]—1940	561,114	134,313	3,362,970	46,259	427,134	9,620
NO ADDITIONAL LAND OWNED [4]						
Full owners—1930 [1]	2,019,146	245,113	14,465,377	181,864	(3)	31,002
1940	1,948,058	224,105	9,561,907	116,753	1,121,068	13,741
Part owners [2]—1940	437,029	98,711	2,492,576	34,012	333,431	7,094

[1] All tax data for 1930 are for farms reporting both total taxes and real-estate taxes.
[2] Not available. [3] Relates only to property owned by the operator.
[4] Differences between these totals and totals for farms regardless of additional land owned do not represent data for operating owners who owned additional land. Some operators did not make a report as to this item. For 1930, operators who did not report as to this item are included with those operators who reported that they owned no additional land.

Source: Dept. of Commerce, Bur. of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

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No. 679.—Taxes on Farms Operated by Full Owners, by States: 1940

NOTE.—Acreage in thousands; all money figures, except average tax per acre, in thousands of dollars. Number, acreage, and value relate to Apr. 1 of the Census year. Taxes reported are those levied in 1939

DIVISION AND STATE	All farms operated by full owners, number	FARMS OPERATED BY FULL OWNERS REPORTING REAL-ESTATE TAXES						FARMS OPERATED BY FULL OWNERS REPORTING PERSONAL-PROPERTY TAXES [1]	
		Number of farms	Acreage	Value of land and buildings	Real-estate taxes, 1939	Average tax per acre	Ratio of tax to value (percent)	Number of farms	Personal-property taxes, 1939
United States	**3,084,138**	**2,716,837**	**332,571**	**13,990,259**	**173,123**	**$0.52**	**1.24**	**1,616,795**	**21,059**
New England	**116,459**	**108,725**	**10,055**	**514,216**	**11,336**	**1.13**	**2.20**	**74,813**	**1,553**
Maine	34,887	32,873	3,482	101,397	2,928	.84	2.89	26,012	473
New Hampshire	14,648	13,273	1,342	45,840	1,206	.90	2.63	7,523	145
Vermont	19,342	18,330	2,670	80,519	1,439	.54	1.79	13,334	332
Massachusetts	27,446	25,457	1,379	147,304	3,739	2.71	2.54	15,325	375
Rhode Island	2,358	2,173	143	14,819	212	1.48	1.43	1,307	34
Connecticut	17,778	16,619	1,040	124,337	1,813	1.74	1.46	11,312	194
Middle Atlantic	**269,199**	**252,528**	**22,181**	**1,295,650**	**23,918**	**1.08**	**1.85**	**25,009**	**511**
New York	117,972	111,582	11,446	604,092	12,080	1.06	2.00	(2)	(2)
New Jersey	19,448	17,906	1,006	134,579	2,603	2.59	1.93	10,261	286
Pennsylvania	131,779	123,040	9,730	556,980	9,235	.95	1.66	14,748	225
East North Central	**605,092**	**564,883**	**51,894**	**3,213,877**	**38,695**	**.75**	**1.20**	**367,797**	**5,110**
Ohio	150,124	139,562	10,974	727,430	7,745	.71	1.06	83,192	661
Indiana	107,818	99,495	8,315	526,376	6,621	.80	1.26	94,972	1,591
Illinois	87,004	79,341	8,477	682,334	8,379	.99	1.23	74,659	1,289
Michigan	133,545	124,567	10,507	544,116	4,914	.47	.90	4,111	55
Wisconsin	126,601	121,918	13,621	733,621	11,036	.81	1.50	110,863	1,515
West North Central	**447,208**	**409,810**	**67,773**	**2,848,617**	**37,532**	**.55**	**1.32**	**358,355**	**5,117**
Minnesota	103,866	98,361	12,899	629,283	8,801	.68	1.40	73,934	1,111
Iowa	88,206	77,693	10,576	897,814	11,447	1.08	1.27	67,320	1,079
Missouri	133,927	122,720	14,898	472,173	4,886	.33	1.03	113,299	828
North Dakota	18,651	17,191	6,157	114,710	1,920	.31	1.67	16,843	262
South Dakota	15,053	12,575	3,431	85,928	1,434	.42	1.67	12,500	251
Nebraska	35,064	33,070	9,734	291,420	3,907	.40	1.34	32,643	738
Kansas	52,441	48,200	10,078	357,289	5,138	.51	1.44	41,816	848
South Atlantic	**519,108**	**425,600**	**40,074**	**1,547,610**	**12,738**	**.32**	**.82**	**320,604**	**2,509**
Delaware	5,401	4,773	389	26,956	125	.32	.46	514	5
Maryland	28,737	24,933	2,092	147,650	1,803	.86	1.22	14,303	193
Dist. of Columbia	29	24	(3)	429	5	16.16	1.18	11	(3)
Virginia	113,510	107,244	9,937	427,808	2,728	.27	.64	99,365	732
West Virginia	71,542	64,917	5,853	184,878	1,035	.18	.56	46,916	232
North Carolina	132,451	117,979	8,809	338,292	3,303	.37	.98	78,272	576
South Carolina	50,643	45,578	4,694	149,939	1,515	.32	1.01	38,705	346
Georgia	76,103	34,599	5,730	128,582	1,080	.19	.84	32,523	307
Florida	40,692	25,553	2,571	143,077	1,144	.44	.80	9,995	120
East South Central	**447,286**	**400,377**	**37,684**	**1,146,157**	**11,937**	**.32**	**1.04**	**102,445**	**824**
Kentucky	149,695	137,771	11,904	449,383	3,877	.33	.86	59,127	438
Tennessee	128,591	118,167	9,764	357,983	3,991	.41	1.11	2,927	70
Alabama	80,303	70,768	7,646	161,261	1,427	.19	.89	28,983	168
Mississippi	88,697	73,671	8,370	177,530	2,641	.32	1.49	11,408	148
West South Central	**361,296**	**280,436**	**54,779**	**1,304,087**	**11,179**	**.20**	**.86**	**210,914**	**2,104**
Arkansas	85,842	76,484	7,849	173,745	1,727	.22	.99	71,292	557
Louisiana	52,936	14,357	2,256	78,401	968	.43	1.23	1,700	26
Oklahoma	55,859	41,114	6,446	201,615	1,830	.28	.91	31,329	312
Texas	166,659	148,481	38,227	850,327	6,654	.17	.78	106,593	1,208
Mountain	**128,268**	**98,606**	**29,591**	**606,542**	**8,451**	**.29**	**1.39**	**70,679**	**1,817**
Montana	17,028	14,835	6,646	89,078	1,281	.19	1.44	12,908	331
Idaho	26,050	22,960	3,727	148,099	2,132	.57	1.44	14,480	297
Wyoming	6,814	5,344	3,313	39,117	366	.11	.94	5,019	144
Colorado	22,385	20,381	5,939	125,925	2,012	.34	1.60	13,381	412
New Mexico	22,164	12,786	5,074	53,445	503	.10	.94	7,236	126
Arizona	13,889	4,773	1,092	40,963	605	.55	1.48	3,353	120
Utah	17,310	15,559	2,583	86,093	1,266	.49	1.47	12,544	274
Nevada	2,628	1,968	1,216	23,822	287	.24	1.20	1,758	112
Pacific	**190,222**	**175,872**	**18,541**	**1,513,502**	**17,338**	**.94**	**1.15**	**86,179**	**1,513**
Washington	58,083	55,137	4,450	285,222	2,336	.52	.82	16,426	197
Oregon	42,296	38,934	6,025	237,525	3,096	.51	1.30	25,927	382
California	89,843	81,801	8,066	990,756	11,906	1.48	1.20	43,826	934

[1] Figures shown in this table are for all farms operated by full owners reporting personal property taxes, while those in the preceding table are for farms reporting both real-estate and personal property taxes.
[2] Personal property is not liable to taxation for State or local purposes.
[3] Less than 500.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture Vol. III.

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No. 680.—Farm Labor—Farms Reporting and Number of Family and Hired Laborers Working on Farms During Specified Weeks, by Color and Tenure of Operator: 1935, 1939, and 1940

Note.—Data relate to persons working the equivalent of 2 or more days during specified weeks, house work and contract construction work not included; for 1935, age not specified, and for 1939 and 1940, persons 14 years old and over

Item	For farms reporting farm labor						
	Total	By tenure of operator				By color of operator	
		Full owners	Part owners	Managers	Tenants	White	Nonwhite
Family labor and/or hired labor:							
Farms reporting—							
1st week of January 1935	6,640,286	(1)	(1)	(1)	(1)	(1)	(1)
Mar. 24–30, 1940	5,321,248	2,656,000	565,226	30,235	2,069,787	4,683,437	637,811
Sept. 24–30, 1939	5,190,166	2,616,447	556,043	28,793	1,988,883	4,575,456	614,710
Persons working (thousands)—							
1st week of January 1935	12,408	5,510	1,445	184	5,269	10,490	1,918
Mar. 24–30, 1940	9,694	4,700	1,216	169	3,609	8,477	1,217
Sept. 24–30, 1939	11,250	5,302	1,463	220	4,266	9,751	1,500
Family labor:							
Farms reporting—							
1st week of January 1935	6,488,846	3,021,529	675,880	29,701	2,761,736	5,654,804	834,042
Mar. 24–30, 1940	5,081,848	2,517,102	540,625	8,569	2,015,552	4,456,486	625,362
Sept. 24–30, 1939	4,905,802	2,455,460	525,046	7,879	1,917,417	4,306,523	599,279
Persons working (thousands)—							
1st week of January 1935	10,762	4,664	1,194	38	4,866	8,901	1,861
Mar. 24–30, 1940	7,941	3,828	898	12	3,203	6,796	1,144
Sept. 24–30, 1939	8,129	3,848	903	11	3,366	6,813	1,316
Hired labor:							
Farms reporting—							
1st week of January 1935	967,594	535,768	139,660	29,481	262,685	936,603	30,991
Mar. 24–30, 1940	892,648	489,366	139,844	26,428	237,010	856,263	36,385
Sept. 24–30, 1939	1,109,501	589,099	169,671	25,363	325,368	1,052,768	56,733
Persons working (thousands)—							
1st week of January 1935	1,646	846	250	147	403	1,588	58
Mar. 24–30, 1940	1,753	873	318	157	406	1,681	73
Sept. 24–30, 1939	3,121	1,453	559	208	901	2,938	184
Labor hired by month, 1940:							
Farms reporting—							
Mar. 24–30, 1940	500,227	262,664	85,290	22,782	129,491	484,996	15,231
Sept. 24–30, 1939	489,521	257,273	85,397	21,268	125,583	476,054	13,467
Persons working (thousands)—							
Mar. 24–30, 1940	739	368	136	68	167	716	24
Sept. 24–30, 1939	742	367	140	66	169	718	24
Labor hired by day or week, 1940:							
Farms reporting—							
Mar. 24–30, 1940	412,794	233,718	62,471	8,831	107,774	393,320	19,474
Sept. 24–30, 1939	605,347	328,438	92,807	9,741	174,361	573,525	31,822
Persons working (thousands)—							
Mar. 24–30, 1940	839	423	148	75	192	800	40
Sept. 24–30, 1939	1,556	746	274	105	431	1,461	95
Other hired labor (including piece work and contract labor), 1940:							
Farms reporting—							
Mar. 24–30, 1940	58,797	34,392	7,847	1,278	15,280	55,284	3,513
Sept. 24–30, 1939	173,409	83,197	23,313	2,437	64,462	157,698	15,711
Persons working (thousands)—							
Mar. 24–30, 1940	175	82	34	13	46	165	10
Sept. 24–30, 1939	823	340	144	38	301	758	65

[1] Not available.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

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No. 681.—Farm Labor—Farms Reporting and Number of Family and Hired Laborers Working on Farms During Specified Weeks, by States: 1939 and 1940

NOTE.—Data relate to persons 14 years old and over working the equivalent of 2 or more days during specified weeks. Housework and contract construction work are not included

DIVISION AND STATE	FAMILY AND/OR HIRED LABOR				FAMILY LABOR				HIRED LABOR			
	Farms reporting		Persons working (thousands)		Farms reporting		Persons working (thousands)		Farms reporting		Persons working (thousands)	
	Sept. 24-30, 1939	Mar. 24-30, 1940	Sept. 24-30, 1939	Mar. 24-30, 1940	Sept. 24-30, 1939	Mar. 24-30, 1940	Sept. 24-30, 1939	Mar. 24-30, 1940	Sept. 24-30, 1939	Mar. 24-30, 1940	Sept. 24-30, 1939	Mar. 24-30, 1940
U. S.	5,190,166	5,321,248	11,250	9,694	4,905,802	5,081,848	8,129	7,941	1,109,501	892,648	3,121	1,753
New Eng.	114,283	114,625	261	214	104,863	106,846	159	158	33,460	27,215	102	56
Maine	33,287	32,658	73	54	30,633	30,999	45	44	8,664	5,099	28	9
N. H.	13,361	13,766	25	23	12,219	12,786	18	18	3,292	2,808	8	5
Vt.	19,534	19,712	40	37	17,987	18,438	26	27	6,795	6,422	13	10
Mass.	28,104	28,129	71	57	25,808	25,960	41	39	8,113	7,028	30	18
R. I.	2,330	2,452	6	6	2,017	2,116	3	3	1,009	998	3	2
Conn.	17,667	17,908	46	37	16,199	16,547	26	26	5,587	4,860	20	11
Mid. Atl.	298,565	298,947	694	582	276,770	281,327	445	445	98,554	76,161	249	137
N. Y.	131,957	132,922	311	254	123,046	125,521	190	190	48,100	37,340	121	64
N. J.	22,034	22,041	71	55	19,646	20,056	34	34	10,134	8,635	37	21
Pa.	144,574	143,984	312	273	134,078	135,750	221	221	40,320	30,186	91	52
E. N. C.	861,363	875,956	1,605	1,492	815,890	839,819	1,239	1,264	206,482	156,138	366	228
Ohio	198,377	201,307	354	328	187,389	192,423	277	282	41,981	30,419	77	46
Ind.	161,957	165,423	263	256	154,789	159,223	216	221	29,074	24,871	47	35
Ill.	182,301	187,391	334	323	171,408	177,657	252	260	47,434	42,672	81	62
Mich.	151,872	153,517	303	261	143,283	147,829	222	225	36,395	22,429	81	37
Wis.	166,856	168,318	351	324	159,021	162,687	271	276	51,598	35,747	79	48
W. N. C.	947,218	971,088	1,768	1,654	909,581	951,051	1,401	1,441	192,435	146,924	367	213
Minn.	172,428	173,541	359	322	165,165	168,678	277	282	47,449	29,007	82	40
Iowa	188,212	193,781	351	342	179,916	187,002	277	286	48,873	41,025	74	56
Mo.	219,157	227,311	387	360	210,295	219,348	305	315	31,949	29,156	83	46
N. Dak.	67,199	67,395	157	124	64,536	65,784	109	110	19,372	9,624	48	14
S. Dak.	62,754	63,845	116	109	60,308	62,251	95	97	12,397	7,932	21	11
Nebr.	109,042	112,489	184	179	105,842	109,684	154	159	15,613	14,122	31	20
Kans.	128,426	132,726	214	218	123,519	128,304	185	192	16,782	16,058	29	26
S. Atl.	870,583	892,421	2,095	1,847	814,379	840,904	1,532	1,446	198,790	175,385	563	401
Del.	6,144	6,277	15	12	5,056	5,403	7	8	2,783	2,237	8	4
Md.	34,536	35,535	83	75	30,468	31,934	47	49	14,505	13,313	36	26
D. C.	46	49	(1)	(1)	16	23	(1)	(1)	37	40	(1)	(1)
Va.	149,737	151,636	293	269	139,325	142,134	212	211	35,475	30,046	80	58
W. Va.	82,411	82,370	145	134	78,402	79,266	120	119	12,697	9,299	25	15
N. C.	232,055	237,382	546	474	221,719	227,627	453	455	42,208	34,222	93	58
S. C.	121,098	124,901	382	299	112,138	116,500	255	228	31,859	27,552	127	71
Ga.	193,102	200,232	511	437	180,570	188,906	363	339	46,233	43,414	148	98
Fla.	51,454	54,039	121	147	46,685	49,111	74	77	12,993	15,262	47	71
E. S. C.	857,888	885,563	1,792	1,550	817,473	850,393	1,464	1,352	117,704	101,063	328	198
Ky.	210,058	215,635	351	342	199,448	206,548	292	300	30,571	25,095	60	42
Tenn.	207,339	212,361	390	343	197,333	204,260	313	298	34,707	26,738	77	45
Ala.	193,922	202,375	465	403	183,455	193,076	373	344	29,720	28,671	92	60
Miss.	246,369	255,192	585	462	237,237	246,509	485	411	22,706	20,559	100	51
W. S. C.	823,433	856,046	1,972	1,535	779,783	819,104	1,318	1,250	148,921	121,843	654	285
Ark.	183,077	190,856	442	340	175,611	184,198	318	285	24,676	21,929	123	55
La.	131,182	136,271	333	259	124,537	130,833	224	202	21,016	17,526	109	57
Okla.	151,731	157,062	273	252	144,617	151,012	227	225	16,983	16,194	46	27
Tex.	357,443	371,857	924	684	335,018	353,061	549	537	86,246	66,194	375	146
Mountain	194,278	197,516	451	362	182,266	188,393	273	276	51,742	37,366	177	86
Mont.	36,092	35,852	80	65	34,137	34,686	51	52	10,715	6,309	29	13
Idaho	36,249	36,966	81	63	34,295	35,578	50	51	9,626	6,514	31	12
Wyo.	12,823	13,097	30	27	11,994	12,410	17	18	4,123	3,391	12	9
Colo.	41,629	43,235	98	79	39,038	41,254	59	61	12,111	9,268	39	18
N. Mex.	29,451	29,674	66	53	27,189	27,885	42	42	6,710	4,883	25	12
Ariz.	14,805	15,142	49	33	13,732	14,161	21	20	3,420	3,257	28	12
Utah	20,446	20,681	39	34	19,397	19,814	29	28	3,945	2,714	10	6
Nev.	2,783	2,869	8	8	2,484	2,605	4	4	1,092	1,030	4	4
Pacific	222,755	229,086	612	457	204,797	214,011	299	309	61,413	50,553	313	149
Wash.	69,220	72,145	152	123	66,346	69,475	95	99	13,672	11,643	57	24
Oreg.	50,060	51,612	115	91	47,369	49,569	70	72	10,483	8,325	45	19
Calif.	103,475	105,329	345	244	91,082	94,967	135	138	37,258	30,585	211	106

[1] Less than 500 persons.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

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No. 682.—Part-Time Work Off Farms—Operators Reporting, by Number of Days Worked, 1929, 1934, and 1939, and by Tenure, 1934 and 1939

Note.—Leaders indicate data are not available

TENURE AND DAYS WORKED OFF FARM	1929	1934	1939
All farm operators [1] [2]	6,288,648	6,812,350	6,096,799
Reporting work off farm	1,902,898	2,077,474	1,747,193
Percent of all operators	30.3	30.5	28.7
Days worked	189,868,388	202,228,247	239,604,692
Average days worked	100	97	137
Operators reporting:			
Under 50 days	844,170	956,100	543,714
50 to 99 days	335,459	360,602	259,898
100 days and over	723,269	760,772	943,581
Work on other farms:			
Number reporting			501,229
Days worked			30,401,434
Work at nonfarm jobs:			
Number reporting			1,317,766
Days worked			209,203,258
All full owners [1]		3,210,224	3,084,138
Reporting work off farm		956,324	933,228
Days worked		119,211,765	154,837,451
Average days worked		125	166
Operators reporting:			
Under 50 days		336,359	199,794
50 to 99 days		156,835	118,722
100 days and over		463,130	614,712
All part owners [1]		688,867	615,039
Reporting work off farm		228,366	170,058
Days worked		16,597,076	16,546,936
Average days worked		73	97
Operators reporting:			
Under 50 days		130,214	78,819
50 to 99 days		40,209	28,916
100 days and over		57,943	62,323
All tenants [1]		2,865,155	2,361,271
Reporting work off farm		887,150	640,891
Days worked		65,490,195	67,698,295
Average days worked		74	106
Operators reporting:			
Under 50 days		488,200	264,477
50 to 99 days		162,772	111,843
100 days and over		236,178	264,571

[1] Figures are for Apr. 1, 1930, Jan. 1, 1935, and Apr. 1, 1940, respectively.
[2] Includes data for managers, not shown separately.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

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No. 683.—Part-Time Work Off Farms—Operators Reporting, by Number of Days Worked, by States: 1934 and 1939

Division and State	All farm operators		Number reporting days worked off farm for pay or income							
			Total		Under 50 days		50 to 99 days		100 days and over	
	1935 (Jan. 1)	1940 (Apr. 1)	1934	1939	1934	1939	1934	1939	1934	1939
United States	**6,812,350**	**6,096,799**	**2,077,474**	**1,747,193**	**956,100**	**543,714**	**360,602**	**259,898**	**760,772**	**943,581**
New England	**158,241**	**135,190**	**65,462**	**56,865**	**15,826**	**9,690**	**10,327**	**6,488**	**39,309**	**40,687**
Maine	41,907	38,980	19,602	18,038	6,392	3,988	3,704	2,469	9,506	11,581
New Hampshire	17,695	16,554	8,970	7,756	2,507	1,267	1,662	905	4,801	5,584
Vermont	27,061	23,582	11,226	9,505	3,843	2,449	1,676	1,276	5,707	5,780
Massachusetts	35,094	31,897	12,088	12,778	1,599	1,098	1,845	1,071	8,644	10,609
Rhode Island	4,327	3,014	1,508	1,004	198	89	177	109	1,133	806
Connecticut	32,157	21,163	12,068	7,784	1,287	799	1,263	658	9,518	6,327
Middle Atlantic	**397,684**	**348,100**	**127,413**	**117,224**	**42,183**	**26,425**	**21,054**	**14,226**	**64,176**	**76,573**
New York	177,025	153,238	49,950	46,934	13,775	11,502	7,855	5,663	28,320	29,769
New Jersey	29,375	25,835	6,018	6,422	1,488	992	1,049	677	3,481	4,753
Pennsylvania	191,284	169,027	71,445	63,868	26,920	13,931	12,150	7,886	32,375	42,051
East North Central	**1,083,687**	**1,006,095**	**310,932**	**293,507**	**132,287**	**84,733**	**50,863**	**36,440**	**127,782**	**172,334**
Ohio	255,146	233,783	75,388	75,106	24,217	17,009	12,452	8,193	38,719	49,904
Indiana	200,835	184,549	61,734	57,524	22,441	14,185	10,185	7,114	29,108	36,225
Illinois	231,312	213,439	54,041	55,181	26,069	20,829	8,975	7,238	18,997	27,114
Michigan	196,517	187,589	56,782	60,468	20,403	12,815	10,810	7,861	25,569	39,792
Wisconsin	199,877	186,735	62,987	45,228	39,157	19,895	8,441	6,034	15,389	19,299
West North Central	**1,179,856**	**1,090,574**	**372,258**	**268,455**	**228,347**	**130,585**	**60,375**	**36,106**	**83,536**	**101,764**
Minnesota	203,302	197,351	64,709	47,459	45,015	21,820	7,828	6,070	11,866	19,569
Iowa	221,986	213,318	40,707	38,118	21,908	19,668	6,068	4,930	12,731	13,520
Missouri	278,454	256,100	81,812	71,274	43,698	23,094	12,872	10,592	25,242	37,588
North Dakota	84,606	73,962	36,514	16,142	28,158	10,286	4,309	2,016	4,047	3,840
South Dakota	83,303	72,454	50,106	15,401	26,322	9,464	16,083	1,914	7,701	4,023
Nebraska	133,616	121,062	36,392	31,888	26,445	20,445	3,910	4,084	6,037	7,359
Kansas	174,589	156,327	62,018	48,173	36,801	25,808	9,305	6,500	15,912	15,865
South Atlantic	**1,147,133**	**1,019,451**	**345,704**	**291,572**	**117,643**	**65,751**	**67,887**	**44,319**	**160,174**	**181,502**
Delaware	10,381	8,994	2,159	1,940	563	456	412	275	1,184	1,209
Maryland	44,412	42,110	12,071	12,291	2,722	2,132	2,006	1,486	7,343	8,673
Dist. of Columbia	89	65	20	8	1	1	2	1	17	6
Virginia	197,632	174,885	72,485	61,955	22,080	10,878	12,398	7,726	38,007	43,351
West Virginia	104,747	99,282	48,519	45,686	15,116	6,087	10,845	6,247	22,558	33,352
North Carolina	300,967	278,276	74,247	69,068	23,591	17,251	15,714	11,401	34,942	40,416
South Carolina	165,504	137,558	55,965	32,065	25,863	8,077	10,326	5,821	19,776	18,167
Georgia	250,544	216,033	53,381	48,040	21,361	17,414	10,073	8,532	21,947	22,094
Florida	72,857	62,248	26,857	20,519	6,346	3,455	6,111	2,830	14,400	14,234
East South Central	**1,137,219**	**1,023,349**	**291,719**	**276,283**	**141,984**	**92,335**	**52,134**	**48,991**	**97,601**	**134,957**
Kentucky	278,298	252,894	81,798	79,405	38,395	19,650	14,533	13,965	28,870	45,790
Tennessee	273,783	247,617	74,204	76,932	30,350	21,436	14,119	12,439	29,735	43,057
Alabama	273,455	231,746	68,348	56,388	32,041	23,318	13,309	9,531	22,998	23,539
Mississippi	311,683	291,092	67,369	63,558	41,198	27,931	10,173	13,056	15,998	22,571
West South Central	**1,137,571**	**964,370**	**337,999**	**257,742**	**198,042**	**90,331**	**52,551**	**46,048**	**87,406**	**121,363**
Arkansas	253,013	216,674	70,222	60,941	40,499	22,320	12,986	11,622	16,737	26,999
Louisiana	170,216	150,007	36,612	34,890	17,876	13,710	7,095	6,893	11,641	14,287
Oklahoma	213,325	179,687	94,934	52,940	70,849	20,546	9,527	9,718	14,558	22,676
Texas	501,017	418,002	136,231	108,971	68,818	33,755	22,943	17,815	44,470	57,401
Mountain	**271,392**	**233,497**	**116,999**	**77,533**	**52,761**	**23,362**	**25,469**	**13,857**	**38,769**	**40,314**
Montana	50,564	41,823	18,059	13,042	8,295	4,359	3,779	2,447	5,985	6,236
Idaho	45,113	43,663	17,765	15,594	8,217	5,580	3,651	2,596	5,897	7,418
Wyoming	17,487	15,018	7,238	4,586	3,007	1,627	1,615	808	2,616	2,151
Colorado	63,644	51,436	25,096	15,540	12,986	5,371	5,213	2,715	6,897	7,454
New Mexico	41,369	34,105	20,607	10,830	9,024	2,171	4,809	2,129	6,774	6,530
Arizona	18,824	18,468	9,423	5,647	2,371	902	2,695	978	4,357	3,767
Utah	30,695	25,411	17,380	11,157	8,305	3,089	3,400	1,966	5,675	6,102
Nevada	3,696	3,573	1,431	1,137	556	263	307	218	568	656
Pacific	**299,567**	**276,173**	**108,988**	**108,012**	**27,027**	**20,502**	**19,942**	**13,423**	**62,019**	**74,087**
Washington	84,381	81,686	35,950	37,259	11,077	6,825	7,133	4,334	17,740	26,100
Oregon	64,826	61,829	26,712	27,802	8,367	7,061	5,361	3,752	12,984	16,989
California	150,360	132,658	46,326	42,951	7,583	6,616	7,448	5,337	31,295	30,998

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III

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No. 684.—Farm Expenditures for Specified Purposes, by Color and by Tenure of Operator: 1929 and 1939

ITEM		FOR FARMS REPORTING SPECIFIED EXPENDITURES—					
		Total	By tenure			By color	
			Owners	Managers	Tenants	White operators	Non-white operators
Expenditures for labor: [1]							
Farms reporting	1929	2,631,601	1,717,713	38,617	875,271	(2)	(2)
	1939	2,260,237	1,504,805	27,521	727,911	2,142,903	117,334
Amount ($1,000)	1929	955,420	611,960	115,257	228,204	(2)	(2)
	1939	781,792	529,550	94,318	157,924	764,017	17,774
Expenditures for feed:							
Farms reporting	1929	3,283,400	2,209,385	31,388	1,042,627	(2)	(2)
	1939	3,342,715	2,286,568	20,285	1,035,862	3,161,960	180,755
Amount ($1,000)	1929	919,190	665,597	45,908	207,684	(2)	(2)
	1939	732,117	543,395	32,971	155,751	724,532	7,585
Expenditures for implements and machinery: [3]							
Farms reporting	1929	1,750,588	1,121,720	19,524	609,344	(2)	(2)
	1939	1,686,609	1,061,769	14,103	610,737	1,573,896	112,713
Amount ($1,000)	1929	692,548	473,115	17,311	202,122	(2)	(2)
	1939	549,320	368,206	13,747	167,367	542,484	6,835
Expenditures for comme cial fertilizer: [4]							
Farms reporting	1929	2,239,546	1,304,177	20,655	914,714	(2)	(2)
	1939	2,337,031	1,434,679	16,299	886,053	1,938,186	398,845
Quantity purchased (1,000 tons)	1929	7,535	4,209	328	2,998	(2)	(2)
	1939	7,004	4,299	351	2,354	6,119	885
Amount ($1,000)	1939	195,928	120,414	10,266	65,248	171,008	24,920
Expenditures for liming material: [4]							
Farms reporting	1939	471,807	376,019	6,250	89,538	455,903	15,904
Quantity purchased (1,000 tons)	1939	8,516	6,215	322	1,980	8,444	72
Amount ($1,000)	1939	21,674	16,082	996	4,597	21,263	411
Expenditures for gasoline, distillate, kerosene, and oil:							
Farm reporting	1939	2,886,614	1,837,205	22,713	1,026,696	2,709,260	177,354
Amount ($1,000)	1939	323,239	211,933	10,572	100,734	318,843	4,396
Expenditures for building materials: [5]							
Farms reporting	1939	1,980,108	1,585,677	17,214	377,217	1,922,594	57,514
Amount ($1,000)	1939	305,650	248,374	14,362	42,914	301,779	3,872

[1] Exclusive of housework. Inquiry for 1939 specifically excluded contract construction work. No mention was made of wages for this kind of work for 1929.
[2] Not available.
[3] Inquiry specified expenditures for automobiles, tractors, and motortrucks for 1929 and 1939, and trailers for 1939.
[4] Includes quantities for which the farm operator reported no expenditure or expenditure for freight only.
[5] Includes expenditures for lumber, roofing materials, hardware, cement, paint, fencing materials, etc.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

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No. 685.—Farm Expenditures for

[Amounts in thou

DIVISION AND STATE	FEED		IMPLEMENTS AND MACHINERY [1]		GASOLINE, OIL, KEROSENE, ETC.		BUILDING MATERIALS, FENCING, CEMENT, PAINT, ETC.
	Farms reporting	Amount expended	Farms reporting	Amount expended	Farms reporting	Amount expended	Farms reporting
United States	**3,342,715**	**732,117**	**1,686,609**	**549,320**	**2,886,614**	**323,239**	**1,980,108**
New England	**98,294**	**60,276**	**32,878**	**12,592**	**60,948**	**7,243**	**57,503**
Maine	27,266	9,198	8,717	3,233	16,996	1,647	14,237
New Hampshire	12,326	7,619	3,599	1,176	6,301	592	6,910
Vermont	19,134	8,900	7,049	2,262	12,351	969	11,690
Massachusetts	21,781	19,438	7,368	3,140	12,879	2,133	13,182
Rhode Island	2,407	2,430	977	431	1,787	335	1,568
Connecticut	15,380	12,692	5,168	2,349	10,634	1,567	9,916
Middle Atlantic	**266,693**	**123,210**	**113,812**	**44,619**	**188,110**	**20,931**	**178,319**
New York	119,657	59,906	51,777	19,630	87,847	10,154	84,309
New Jersey	19,480	18,968	9,416	5,026	15,507	3,124	12,418
Pennsylvania	127,556	44,336	52,619	19,962	84,756	7,653	81,592
East North Central	**682,783**	**115,583**	**340,760**	**126,128**	**591,591**	**64,932**	**453,889**
Ohio	158,588	26,149	62,024	22,326	116,625	11,055	89,377
Indiana	123,882	21,522	50,040	19,821	91,852	9,934	71,205
Illinois	146,088	27,836	82,767	38,047	142,674	22,790	96,328
Michigan	107,045	14,109	64,015	21,684	95,483	7,743	88,444
Wisconsin	147,180	25,967	81,914	24,244	143,957	13,410	108,535
West North Central	**735,714**	**153,694**	**428,242**	**158,821**	**787,347**	**105,079**	**468,302**
Minnesota	133,498	19,304	93,805	34,258	158,471	22,321	100,495
Iowa	162,648	48,942	103,896	45,103	164,265	21,995	111,241
Missouri	172,671	25,426	60,531	17,199	129,631	7,802	92,090
North Dakota	30,849	3,590	36,591	14,171	61,360	11,928	35,293
South Dakota	40,826	7,843	33,254	12,403	56,709	8,879	29,148
Nebraska	83,982	26,451	46,421	15,955	102,570	14,244	44,963
Kansas	111,240	22,138	53,744	19,733	114,341	17,909	55,072
South Atlantic	**403,225**	**59,667**	**238,212**	**38,106**	**319,717**	**18,332**	**233,009**
Delaware	6,174	6,420	2,250	877	3,024	395	2,528
Maryland	28,228	9,335	10,452	3,706	16,668	1,919	14,081
District of Columbia	34	91	18	16	29	4	19
Virginia	96,099	14,173	29,297	6,488	61,730	3,053	51,468
West Virginia	57,115	5,083	9,558	2,267	25,379	994	30,949
North Carolina	108,898	7,782	55,444	8,098	82,330	3,779	55,149
South Carolina	23,226	2,250	39,079	4,738	36,022	1,968	21,749
Georgia	55,874	6,368	77,839	7,597	72,609	3,456	41,499
Florida	27,573	8,167	14,275	4,319	21,926	3,265	15,567
East South Central	**361,040**	**26,564**	**178,441**	**25,990**	**268,727**	**11,322**	**192,586**
Kentucky	116,264	8,724	32,190	6,480	75,820	2,923	67,096
Tennessee	107,020	7,695	40,724	7,155	74,205	2,902	62,619
Alabama	69,872	5,237	64,862	5,804	62,968	2,278	32,450
Mississippi	67,884	4,909	40,665	6,552	55,734	3,219	30,421
West South Central	**489,519**	**67,124**	**210,516**	**63,119**	**394,828**	**39,695**	**201,502**
Arkansas	100,940	8,527	39,891	7,314	51,494	3,271	36,338
Louisiana	60,212	5,572	30,209	5,986	56,079	3,980	22,792
Oklahoma	109,121	13,954	47,685	16,061	87,931	9,028	49,626
Texas	219,246	39,071	92,731	33,758	199,324	23,417	92,746
Mountain	**126,258**	**36,736**	**76,856**	**38,737**	**129,000**	**23,104**	**88,931**
Montana	19,256	4,036	16,740	9,300	30,837	6,570	18,286
Idaho	24,726	6,136	16,763	8,107	22,307	3,653	19,677
Wyoming	9,308	3,677	6,464	3,370	10,557	1,896	7,683
Colorado	30,780	10,232	18,174	8,440	30,144	5,472	19,897
New Mexico	17,063	3,904	7,054	3,598	14,009	2,042	8,460
Arizona	9,103	2,619	2,961	2,208	9,198	1,872	4,440
Utah	13,859	5,113	7,509	2,968	9,590	1,143	8,847
Nevada	2,163	1,019	1,191	745	2,358	456	1,641
Pacific	**179,189**	**89,262**	**66,892**	**41,215**	**146,346**	**32,102**	**106,067**
Washington	59,509	17,712	19,452	9,588	39,075	6,268	31,454
Oregon	43,210	13,177	17,276	8,670	31,033	4,868	27,417
California	76,470	58,373	30,164	22,956	76,238	20,965	47,196

[1] Including automobiles, motortrucks, and tractors.
[2] Less than $500.

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SPECIFIED PURPOSES, BY STATES: 1939

sands of dollars]

BUILDING MATERIALS, FENCING, CEMENT, PAINT, ETC.—Con.	COMMERCIAL FERTILIZER			LIMING MATERIALS			CASH WAGES		DIVISION AND STATE
Amount expended	Farms reporting	Tons bought	Amount expended	Farms reporting	Tons bought	Amount expended	Farms reporting	Amount expended	
305,650	2,337,031	7,003,826	195,928	471,807	8,516,107	21,674	2,260,237	781,792	U. S.
12,813	62,932	290,612	9,991	24,911	155,003	704	52,804	37,832	New Eng.
1,829	21,589	147,410	5,187	7,474	37,511	201	15,765	5,959	Me.
1,241	6,557	9,929	295	2,939	12,998	41	5,665	3,298	N. H.
1,830	11,031	25,889	549	3,575	27,954	74	11,999	4,800	Vt.
3,587	13,377	51,587	1,863	5,478	32,681	173	10,555	13,056	Mass.
516	1,546	7,963	283	641	4,474	27	1,222	1,640	R. I.
3,810	8,832	47,834	1,815	4,804	39,385	188	7,598	9,079	Conn.
31,207	202,095	854,968	22,674	111,300	1,301,868	5,789	150,351	78,407	Mid. Atl.
14,276	78,666	333,107	8,841	39,992	467,416	1,851	73,243	37,959	N. Y.
4,197	15,061	170,540	4,856	9,378	90,513	709	12,351	14,919	N. J.
12,734	108,368	351,321	8,977	61,930	743,939	3,230	64,757	25,529	Pa.
72,111	364,377	842,974	23,460	133,005	3,721,974	6,800	391,805	109,563	E. N. C.
13,354	145,079	357,354	9,787	36,001	489,919	1,387	82,646	23,278	Ohio.
11,750	89,822	210,080	5,946	16,977	439,394	785	58,673	14,897	Ind.
19,249	19,071	74,766	1,713	39,358	1,876,961	3,389	93,837	30,885	Ill.
13,426	76,906	152,480	4,438	14,145	369,883	520	71,076	19,204	Mich.
14,331	33,499	48,294	1,575	26,524	545,817	719	85,573	21,299	Wis.
66,808	56,906	100,058	2,982	33,168	1,022,145	1,565	459,088	107,256	W. N. C.
15,402	7,177	13,418	492	2,081	33,972	59	95,174	21,951	Minn.
24,115	6,388	12,079	351	16,894	574,153	861	109,132	29,500	Iowa.
10,105	34,549	57,936	1,569	12,340	375,543	589	76,720	16,699	Mo.
3,147	654	1,446	63	25	528	1	38,950	9,604	N. Dak.
3,141	253	272	13	46	54	(2)	30,861	5,948	S. Dak.
4,937	1,082	1,636	74	62	684	2	46,887	11,414	Nebr.
5,962	6,803	13,271	420	1,720	37,211	53	61,364	12,140	Kans.
31,932	797,827	3,245,545	88,359	98,140	1,039,611	4,181	364,431	98,164	S. Atl.
662	5,953	30,989	792	2,363	17,390	158	4,462	2,087	Del.
3,203	29,577	151,328	3,905	11,780	113,782	824	20,846	10,683	Md.
5	41	148	3	16	256	2	38	183	D. C.
6,552	115,685	356,479	8,964	31,444	449,904	1,423	59,763	17,327	Va.
2,789	44,956	51,937	1,301	14,351	186,358	483	26,089	4,013	W. Va.
7,285	239,378	947,923	26,529	28,684	171,711	804	95,346	14,836	N. C.
3,092	126,508	587,341	15,145	3,836	39,286	141	51,288	11,552	S. C.
5,434	193,643	700,044	18,648	2,667	23,894	99	78,703	16,505	Ga.
2,911	42,086	419,356	13,072	2,999	37,030	247	27,896	20,978	Fla.
22,243	590,460	1,083,946	28,702	54,287	1,073,868	1,873	235,821	39,283	E. S. C.
8,053	103,830	115,072	3,007	26,276	655,726	1,038	66,100	11,944	Ky.
6,682	111,909	136,971	3,406	21,919	383,322	688	69,065	9,770	Tenn.
3,462	196,515	525,977	13,405	5,187	28,676	114	58,688	8,422	Ala.
4,046	178,206	305,926	8,884	905	6,144	34	41,968	9,148	Miss.
29,885	196,103	282,933	8,690	2,866	38,346	91	345,454	96,009	W. S. C
4,187	55,165	68,829	2,099	1,676	22,020	43	50,878	12,739	Ark.
3,646	78,808	129,212	3,957	489	4,226	22	38,924	14,547	La.
5,831	6,134	4,814	141	348	8,988	14	65,634	12,138	Okla.
16,222	55,996	80,078	2,494	353	3,112	12	190,018	56,586	Tex.
15,040	18,344	28,783	1,290	2,163	14,677	53	111,789	64,787	Mountain
2,719	2,509	3,974	184	182	411	3	22,682	11,677	Mont.
2,847	6,117	6,841	329	1,585	2,685	30	25,483	11,487	Idaho.
1,532	1,182	1,978	93	79	5,619	4	7,606	6,715	Wyo.
3,060	2,606	3,660	165	119	3,051	4	25,556	13,526	Colo.
1,765	1,249	2,674	112	63	840	2	10,079	5,521	N. Mex.
1,309	687	6,951	275	73	1,401	7	5,891	9,071	Ariz.
1,277	3,888	2,583	124	57	568	1	12,653	4,388	Utah.
532	106	122	6	5	102	1	1,839	2,403	Nev.
23,611	47,987	274,007	9,779	11,967	148,615	618	148,694	150,490	Pacific.
4,972	10,940	22,843	827	2,609	17,044	79	35,244	20,405	Wash.
4,414	8,750	18,623	682	5,773	20,848	164	30,562	15,962	Oreg.
14,225	28,297	232,541	8,270	3,585	110,723	375	82,888	114,123	Calif.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

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No. 686.—Farm Facilities and Machinery, and

Division and State	Number of farms reporting—						
	Electric distribution line within ¼ mile	Dwelling lighted by electricity	Telephone	Kind of road adjoining farm			
				Hard-surfaced	Gravel, shell, shale, etc.	Improved dirt	Unimproved dirt
United States	2,780,207	2,032,316	1,526,954	1,146,936	1,731,477	1,528,597	1,442,678
New England	100,618	91,834	68,319	66,234	19,063	21,286	24,178
Maine	24,160	21,124	17,105	15,615	5,930	5,478	10,490
New Hampshire	12,374	11,184	8,528	8,226	1,990	3,372	2,363
Vermont	14,855	12,873	11,052	4,394	6,884	6,055	5,680
Massachusetts	28,043	26,648	17,066	21,123	3,095	3,833	2,676
Rhode Island	2,644	2,511	1,502	1,948	165	398	413
Connecticut	18,542	17,494	13,066	14,928	999	2,150	2,556
Middle Atlantic	260,217	227,436	123,357	173,812	40,335	54,985	68,458
New York	115,879	106,804	59,526	83,289	22,614	23,007	20,009
New Jersey	23,056	21,695	9,359	15,160	2,964	4,011	2,853
Pennsylvania	121,282	98,937	54,472	75,363	14,757	27,967	45,596
East North Central	687,976	554,875	402,707	265,340	523,037	117,076	67,909
Ohio	170,897	143,436	88,888	99,153	99,627	15,503	10,483
Indiana	123,662	95,575	83,675	48,910	114,259	8,814	7,921
Illinois	114,088	87,611	105,683	34,466	111,950	32,828	27,397
Michigan	153,042	133,095	52,025	39,089	99,436	30,406	11,486
Wisconsin	126,287	95,158	72,436	43,722	97,765	29,525	10,622
West North Central	363,404	292,705	507,292	87,493	444,531	289,453	228,986
Minnesota	80,220	59,838	87,939	19,009	111,723	40,280	20,243
Iowa	107,359	86,786	142,091	19,259	102,604	40,156	44,694
Missouri	74,035	45,355	99,799	22,826	90,343	54,386	77,780
North Dakota	7,310	11,446	20,627	2,036	20,932	26,275	21,881
South Dakota	8,444	12,845	24,821	3,534	26,676	24,894	14,445
Nebraska	40,969	34,886	52,349	6,527	38,600	51,165	21,799
Kansas	45,067	41,549	79,666	14,302	53,653	52,297	28,144
South Atlantic	438,307	253,577	90,190	190,238	66,009	369,273	344,210
Delaware	6,096	3,699	2,216	3,844	909	3,183	478
Maryland	23,700	18,351	12,982	18,142	3,949	8,116	9,784
District of Columbia	60	54	49	53	3	2	2
Virginia	77,255	44,348	26,228	49,621	20,022	53,865	44,252
West Virginia	36,958	26,735	20,308	20,947	11,235	17,372	46,333
North Carolina	124,017	71,196	12,111	38,964	19,230	120,458	82,662
South Carolina	56,731	28,764	4,267	22,802	2,808	53,252	52,484
Georgia	88,427	43,958	8,473	18,574	6,060	92,299	89,782
Florida	25,063	16,472	3,556	17,291	1,793	20,726	18,433
East South Central	317,242	146,202	88,788	110,814	322,341	220,188	321,536
Kentucky	79,740	42,288	39,851	46,460	63,126	31,203	102,492
Tennessee	74,276	40,519	32,468	33,160	108,817	43,985	51,761
Alabama	77,579	35,725	8,254	17,747	37,851	79,610	84,413
Mississippi	85,647	27,670	8,215	13,447	112,547	65,390	82,870
West South Central	295,903	162,479	103,501	98,333	181,578	345,922	293,113
Arkansas	58,732	23,435	11,375	11,993	46,414	60,705	86,442
Louisiana	46,694	17,187	4,991	14,686	51,301	39,299	38,767
Oklahoma	43,128	28,280	32,571	13,000	18,929	70,924	67,005
Texas	147,349	93,577	54,564	58,654	64,934	174,994	100,899
Mountain	98,747	95,102	51,068	37,625	54,543	65,902	66,883
Montana	10,614	11,688	6,966	4,762	8,457	13,794	13,551
Idaho	28,931	26,384	12,523	7,897	17,938	9,019	7,306
Wyoming	4,655	5,184	3,628	2,515	1,506	5,032	5,122
Colorado	20,046	19,735	16,795	6,221	14,385	16,916	11,836
New Mexico	7,644	6,554	2,287	3,978	2,886	10,350	15,696
Arizona	6,577	6,031	2,670	3,235	1,258	4,529	8,821
Utah	18,510	17,714	4,998	8,205	7,828	5,061	3,393
Nevada	1,770	1,812	1,201	812	285	1,201	1,158
Pacific	217,793	208,106	91,732	117,047	80,040	44,512	27,405
Washington	62,843	60,082	26,161	20,987	39,707	11,601	7,891
Oregon	41,245	38,010	20,950	15,861	30,040	6,905	7,041
California	113,705	110,014	44,621	80,199	10,293	26,006	12,473

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RESIDENCE OF FARM OPERATORS, BY STATES: 1940

AUTOMOBILES			MOTORTRUCKS			TRACTORS			FARM OPERATORS REPORTING RESIDENCE—		DIVISION AND STATE
Farms reporting	Number	Average year latest model	Farms reporting	Number	Average year latest model	Farms reporting	Number	Average year latest model	On farm operated	Not on farm operated	
3,542,038	**4,144,136**	**1933**	**944,184**	**1,047,084**	**1933**	**1,409,697**	**1,567,430**	**1933**	**5,506,322**	**313,598**	**U. S.**
84,731	**101,858**	**1934**	**42,670**	**51,207**	**1933**	**26,006**	**28,480**	**1930**	**122,021**	**6,924**	**N. E.**
22,701	25,540	1933	11,698	13,118	1933	7,516	8,093	1930	34,939	2,211	Maine.
10,801	12,901	1933	5,489	6,469	1933	2,850	3,129	1929	15,048	586	N. H.
15,128	17,979	1933	5,451	6,172	1934	3,394	3,566	1930	21,416	1,455	Vt.
19,743	23,734	1935	9,934	12,465	1933	6,550	7,335	1930	28,272	1,767	Mass.
2,139	2,883	1934	1,453	1,982	1933	870	1,008	1931	2,726	127	R. I.
14,219	18,821	1934	8,645	11,001	1932	4,826	5,349	1931	19,620	778	Conn.
257,211	**321,929**	**1933**	**101,093**	**116,714**	**1933**	**115,037**	**126,668**	**1932**	**318,753**	**15,444**	**M. A.**
113,913	139,718	1933	48,522	55,285	1932	53,230	58,906	1931	139,335	8,089	N. Y.
18,514	24,223	1934	13,590	17,106	1933	10,839	12,920	1933	23,196	1,113	N. J.
124,784	157,988	1934	38,981	44,323	1933	50,968	54,842	1932	156,222	6,242	Pa.
824,036	**984,425**	**1933**	**177,085**	**191,394**	**1932**	**401,194**	**437,008**	**1933**	**924,783**	**39,159**	**E. N. C.**
188,863	231,368	1933	31,872	35,169	1932	83,265	89,999	1933	212,293	9,656	Ohio.
149,026	172,981	1933	27,409	29,732	1933	68,447	73,221	1934	171,238	7,291	Ind.
176,138	210,555	1934	39,970	42,515	1933	110,489	126,069	1934	194,452	8,500	Ill.
152,922	181,209	1933	30,311	33,095	1932	62,146	66,524	1933	171,024	8,409	Mich.
157,087	188,312	1933	47,523	50,883	1931	76,847	81,195	1931	175,776	5,303	Wis.
889,505	**1,042,833**	**1933**	**186,429**	**199,234**	**1932**	**487,942**	**538,161**	**1933**	**985,497**	**59,137**	**W. N. C.**
172,764	208,693	1933	36,101	38,617	1932	95,959	105,075	1933	181,524	7,154	Minn.
192,456	236,601	1934	24,947	26,352	1933	117,932	128,516	1934	197,601	6,500	Iowa.
162,640	176,285	1932	29,845	31,771	1934	41,948	45,155	1933	234,762	10,211	Mo.
61,418	71,907	1932	19,937	21,518	1930	43,787	49,361	1931	63,230	8,322	N. D.
62,512	72,675	1932	13,472	14,269	1930	39,948	44,154	1932	64,434	4,970	S. D.
107,484	126,269	1932	22,504	24,090	1931	64,593	70,761	1933	109,454	7,854	Nebr.
130,231	150,403	1933	39,623	42,617	1932	83,775	95,139	1932	134,492	14,126	Kans.
420,094	**467,458**	**1933**	**104,295**	**116,297**	**1934**	**56,886**	**63,205**	**1932**	**914,886**	**50,508**	**S. A.**
6,835	8,164	1934	2,215	2,567	1933	2,330	2,661	1934	8,091	342	Del.
29,695	38,848	1934	11,454	13,058	1932	9,448	10,335	1932	37,806	1,926	Md.
30	39	1936	32	39	1934	12	25	1935	46	9	D. C.
75,273	86,785	1933	20,818	23,272	1934	10,808	11,951	1931	159,856	7,335	Va.
34,688	38,051	1933	11,485	12,445	1934	3,437	3,656	1929	92,904	3,736	W. Va.
118,074	127,476	1933	19,279	20,621	1935	11,983	12,756	1931	247,556	12,906	N. C.
58,807	63,653	1933	7,392	8,242	1935	4,285	4,791	1934	123,533	6,650	S. C.
72,140	77,049	1933	19,952	21,693	1934	8,264	9,327	1935	196,365	8,392	Ga.
24,552	27,393	1933	11,668	14,360	1933	6,319	7,703	1932	48,729	9,212	Fla.
287,240	**288,107**	**1933**	**66,985**	**71,830**	**1935**	**36,940**	**41,959**	**1934**	**926,243**	**43,150**	**E. S. C.**
88,979	98,699	1933	17,830	19,100	1935	11,246	11,927	1933	230,824	12,469	Ky.
78,800	85,233	1933	17,727	18,908	1935	10,967	11,817	1934	224,584	12,402	Tenn.
46,202	48,473	1933	14,094	15,257	1935	6,822	7,638	1935	209,718	8,623	Ala.
53,259	55,702	1933	17,334	18,565	1935	7,905	10,577	1935	261,117	9,656	Miss.
429,405	**473,495**	**1933**	**112,180**	**121,788**	**1934**	**143,455**	**166,332**	**1934**	**867,730**	**56,190**	**W. S. C.**
45,865	48,571	1932	18,441	19,674	1935	9,415	12,564	1935	195,556	9,248	Ark.
32,039	34,891	1934	15,663	17,005	1934	6,937	9,476	1935	137,768	6,089	La.
102,921	112,369	1933	26,660	28,402	1934	41,130	45,369	1934	161,824	9,452	Okla.
248,580	277,664	1933	51,416	56,707	1933	85,973	98,923	1935	372,582	31,401	Tex.
154,330	**184,210**	**1934**	**67,083**	**75,552**	**1933**	**66,077**	**75,330**	**1932**	**199,509**	**24,319**	**Mt.**
30,358	35,699	1933	18,332	21,037	1932	19,902	22,587	1931	36,345	4,237	Mont.
32,806	38,184	1934	10,941	12,002	1934	10,175	11,103	1934	38,860	2,949	Idaho.
10,889	13,852	1934	5,553	6,341	1934	5,601	6,534	1932	13,373	1,023	Wyo.
40,878	50,426	1933	15,119	16,850	1933	19,063	21,423	1932	45,118	3,664	Colo.
13,760	15,731	1934	6,368	7,117	1935	4,983	5,832	1934	28,179	4,363	N. M.
7,925	10,401	1934	3,561	4,284	1934	2,881	4,129	1934	16,182	1,704	Ariz.
15,352	16,759	1934	5,801	6,238	1934	2,892	3,041	1934	18,513	5,914	Utah.
2,362	3,158	1934	1,408	1,683	1934	580	681	1933	2,939	465	Nev.
215,484	**279,821**	**1933**	**86,364**	**103,068**	**1931**	**76,160**	**90,287**	**1931**	**246,900**	**18,767**	**Pac.**
60,870	70,490	1933	24,886	28,228	1932	16,776	18,019	1931	77,255	3,025	Wash.
48,602	58,797	1933	14,904	16,825	1932	15,450	17,077	1932	56,883	3,028	Oreg.
106,012	150,534	1934	46,574	58,015	1931	43,934	55,191	1931	112,762	12,714	Calif.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

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No. 687.—Farm Automobiles, Motortrucks, and Tractors—Farms Reporting and Number, by Year of Latest Model, by Tenure and by Color of Farm Operator: 1940

Note.—Figures for managed farms included in totals

Item	Farms reporting	Number of units	Farms reporting by year of latest model											
			Total reporting year of latest model	1940	1939	1938	1937	1936	1935	1934	1933	1932	1931	1930 and earlier
Automobiles	3,542,036	4,144,136	3,509,217	136,146	217,855	214,600	410,428	405,917	300,561	243,244	151,890	132,438	235,688	1,060,450
Owners	2,369,232	2,808,320	2,346,757	106,809	169,016	161,127	301,603	287,107	201,936	156,123	94,082	84,000	142,257	642,697
Tenants	1,148,100	1,292,395	1,138,188	27,101	45,787	51,283	105,772	116,035	96,689	85,476	56,888	47,551	92,171	413,435
White operators	3,415,657	4,011,906	3,384,766	134,694	214,883	210,810	402,952	396,032	290,223	230,578	143,936	125.477	224,054	1,011,127
Nonwhite operators	126,379	132,230	124,451	1,452	2,972	3,790	7,476	9,885	10,338	12,666	7,954	6,961	11,634	49,323
Motortrucks	944,184	1,047,084	930,085	40,268	72,113	65,455	106,016	106,950	77,493	61,155	29,516	30,499	46,371	294,249
Owners	694,615	771,631	684,178	30,646	54,859	49,359	79,687	79,409	56,403	44,382	20,992	22,404	33,578	212,459
Tenants	234,703	251,101	231,394	8,494	15,193	14,429	24,238	25,675	19,824	15,917	8,119	7,641	12,322	79,542
White operators	923,351	1,024,294	909,618	39,718	70,964	64,304	103,796	104,616	75,730	59,526	28,748	29,635	45,209	287,372
Nonwhite operators	20,833	22,790	20,467	550	1,149	1,151	2,220	2,334	1,763	1,629	768	864	1,162	6,877
Tractors	1,409,697	1,567,430	1,361,773	68,812	127,758	140,546	177,997	147,826	98,228	47,793	22,667	36,074	29,644	464,428
Owners	890,009	995,328	855,425	43,039	81,211	86,469	106,028	85,992	57,784	29,103	13,882	22,700	17,900	311,317
Tenants	500,820	542,552	488,320	24,386	43,797	51,431	69,299	59,817	39,096	17,948	8,466	12,904	11,496	149,680
White operators	1,400,842	1,557,330	1,353,495	68,273	126,821	139,557	177,016	147,030	97,668	47,455	22,499	35,809	29,508	461,859
Nonwhite operators	8,855	10,100	8,278	539	937	989	981	796	560	338	168	265	136	2,569

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

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No. 688.—Fertilizer Consumption, 1880 to 1945, and by States, 1942 to 1945

[Figures are based on tag sales, records of Government officials, or estimates. Beginning 1935, figures include tonnage distributed by Agricultural Adjustment Administration and by Tennessee Valley Authority, data for the latter representing fiscal years ended June 30. Data for phosphate rock used in Illinois and Florida have been excluded. Such data have only been available since 1939 and consequently have been excluded from annual comparisons. In addition to tonnage for consumption, shown in the table below, fertilizers and fertilizer materials produced in continental United States are exported to island possessions.]

[In thousands of tons of 2,000 pounds]

YEAR	Tons (thousands)	YEAR	Tons (thousands)	YEAR	Tons (thousands)	YEAR	Tons (thousands)
1880	1,150	1918	6,467	1927	6,844	1936	6,931
1890	1,950	1919	6,626	1928	7,986	1937	8,226
1900	2,200	1920	7,177	1929	8,012	1938	7,548
1910	5,453	1921	4,863	1930	8,222	1939	7,707
1912	5,767	1922	5,671	1931	6,354	1940	8,249
1913	6,337	1923	6,445	1932	4,385	1941	9,183
1914	7,100	1924	6,826	1933	4,908	1942	9,949
1915	5,324	1925	7,334	1934	5,583	1943	11,463
1916	5,125	1926	7,329	1935	6,276	1944	12,055
1917	5,926					1945 (prel.)	13,202

DIVISION AND STATE	1942	1943	1944	1945 (prel.)
United States	**9,949**	**11,463**	**12,055**	**13,202**
New England	**390**	**455**	**460**	**500**
Maine	153	217	221	235
New Hampshire	28	28	21	22
Vermont	42	31	38	45
Massachusetts	82	87	89	89
Rhode Island	14	15	15	17
Connecticut	71	76	74	92
Middle Atlantic	**1,062**	**1,140**	**1,206**	**1,243**
New York	466	503	479	532
New Jersey	212	223	239	245
Pennsylvania	384	414	488	466
E. N. Central	**1,359**	**1,478**	**1,770**	**2,082**
Ohio	462	528	591	636
Indiana	357	396	479	568
Illinois	84	111	196	270
Michigan	259	264	288	340
Wisconsin	195	178	217	268
W. N. Central	**246**	**302**	**404**	**491**
Minnesota	48	54	78	107
Iowa	46	60	94	145
Missouri	120	150	180	193
North Dakota	2	3	3	3
South Dakota	1	1	(1)	(1)
Nebraska	2	2	3	3
Kansas	27	32	47	38
South Atlantic	**4,325**	**5,067**	**5,015**	**5,366**
Delaware	38	45	46	49
Maryland	185	209	216	218
S. Atlantic—Con.				
Dist. of Col	2	3	2	2
Virginia	513	535	563	628
West Virginia	91	69	60	60
North Carolina	1,278	1,444	1,407	1,530
South Carolina	704	895	811	823
Georgia	920	1,146	1,081	1,138
Forida	594	723	830	917
E. S. Central	**1,636**	**1,903**	**1,931**	**2,098**
Kentucky	332	262	309	405
Tennessee	279	302	343	375
Alabama	626	829	823	781
Mississippi	399	509	456	537
W. S. Central	**510**	**649**	**655**	**716**
Arkansas	165	203	172	155
Louisiana	182	220	234	270
Oklahoma	15	25	24	31
Texas	148	202	225	260
Mountain	**44**	**54**	**88**	**111**
Montana	5	5	7	8
Idaho	10	11	25	34
Wyoming	2	2	4	4
Colorado	8	9	11	18
New Mexico	4	4	7	8
Arizona	10	19	22	29
Utah	4	4	12	9
Nevada	1	(1)	(1)	1
Pacific	**377**	**415**	**526**	**595**
Washington	50	54	56	62
Oregon	25	39	42	45
California	302	322	428	488

[1] Less than 500 tons.

Source: The National Fertilizer Association, Washington, D. C. Figures published in Fertilizer Review.

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No. 689.—Farmer Business Through Cooperatives, by States: 1929 and 1939

Note.—For total number of all farms (base for percentages) see table 649.

Division and state	Farms reporting business with or through cooperatives									
	Any business, 1939		Selling			Buying			Service, 1939 [1]	
	Number	Percent of all farms	1929 Number	1939 Number	Percent of all farms, 1939	1929 Number	1939 Number	Percent of all farms, 1939	Number	Percent of all farms
United States	1,364,402	22.4	691,895	827,285	13.6	410,914	743,638	12.2	712,651	11.7
New England	27,823	20.6	9,170	14,920	11.0	10,897	15,250	11.3	9,638	7.1
Maine	4,827	12.4	755	1,795	4.6	1,674	2,083	5.3	2,196	5.6
New Hampshire	3,209	19.4	461	1,448	8.7	1,647	1,683	10.2	1,121	6.8
Vermont	8,714	37.0	4,304	5,580	23.7	2,632	4,308	18.3	3,467	14.7
Massachusetts	5,610	17.6	1,448	2,902	9.1	2,891	3,838	12.0	1,602	5.0
Rhode Island	350	11.6	140	169	5.6	148	184	6.1	117	3.9
Connecticut	5,113	24.2	2,062	3,026	14.3	1,905	3,154	14.9	1,135	5.4
Middle Atlantic	105,256	30.2	41,068	60,304	17.3	30,856	56,575	16.3	45,512	13.1
New York	61,088	39.9	28,015	37,368	24.4	19,933	34,284	22.4	26,052	17.0
New Jersey	8,491	32.9	1,750	5,913	22.9	1,899	4,277	16.6	2,486	9.6
Pennsylvania	35,677	21.1	11,303	17,023	10.1	9,024	18,014	10.7	16,974	10.0
East North Central	351,539	34.9	170,992	210,016	20.9	115,368	198,585	19.7	209,670	20.8
Ohio	71,599	30.6	31,067	42,577	18.2	26,736	41,571	17.8	41,449	17.7
Indiana	58,184	31.5	20,461	29,945	16.2	18,742	31,339	17.0	37,039	20.1
Illinois	70,296	32.9	41,857	41,024	19.2	16,861	36,266	17.0	50,641	23.7
Michigan	61,199	32.6	31,331	33,765	18.0	28,721	35,496	18.9	36,291	19.3
Wisconsin	90,261	48.3	46,276	62,705	33.6	24,308	53,913	28.9	44,250	23.7
West North Central	428,648	39.3	290,199	295,748	27.1	159,988	279,288	25.6	217,514	19.9
Minnesota	130,261	66.0	95,639	100,758	51.1	39,561	89,772	45.5	62,079	31.5
Iowa	96,639	45.3	58,970	63,288	29.7	33,183	60,320	28.3	56,363	26.4
Missouri	58,170	22.7	47,442	36,654	14.3	31,982	34,720	13.6	34,217	13.4
North Dakota	29,412	39.8	20,382	20,541	27.8	11,085	19,109	25.8	13,463	18.2
South Dakota	24,624	34.0	18,141	16,643	23.0	11,176	17,018	23.5	9,337	12.9
Nebraska	44,938	37.1	23,397	28,578	23.6	15,098	28,692	23.7	20,493	16.9
Kansas	44,604	28.5	26,228	29,286	18.7	17,903	29,657	19.0	21,562	13.8
South Atlantic	96,437	9.5	28,662	40,144	3.9	15,866	39,139	3.8	55,950	5.5
Delaware	1,241	13.8	64	448	5.0	186	562	6.2	620	6.9
Maryland	8,599	20.4	4,533	5,836	13.9	3,383	5,561	13.2	3,367	8.0
Dist. of Columbia	1	1.5	------	1	1.5	------	------	------	------	------
Virginia	29,725	17.0	4,394	13,442	7.7	3,947	15,777	9.0	15,537	8.9
West Virginia	8,749	8.8	1,652	4,391	4.4	2,268	4,120	4.1	3,858	3.9
North Carolina	17,862	6.4	4,606	5,606	2.0	2,158	5,847	2.1	11,633	4.2
South Carolina	5,381	3.9	2,469	2,171	1.6	555	1,162	.8	3,333	2.4
Georgia	18,201	8.4	5,142	3,663	1.7	1,724	2,668	1.2	15,019	7.0
Florida	6,678	10.7	5,802	4,586	7.4	1,645	3,442	5.5	2,583	4.1
East South Central	89,766	8.8	19,670	42,140	4.1	15,948	25,757	2.5	49,390	4.8
Kentucky	28,076	11.1	4,793	15,344	6.1	1,260	6,331	2.5	14,053	5.6
Tennessee	22,084	8.9	3,552	7,276	2.9	2,872	5,006	2.0	14,669	5.9
Alabama	16,222	7.0	7,270	6,687	2.9	7,682	6,174	2.7	8,709	3.8
Mississippi	23,384	8.0	4,055	12,833	4.4	4,134	8,246	2.8	11,959	4.1
West South Central	102,155	10.6	42,292	48,735	5.1	18,421	36,878	3.8	61,412	6.4
Arkansas	11,470	5.3	4,651	5,064	2.3	2,519	3,709	1.7	7,038	3.2
Louisiana	14,303	9.5	7,467	7,175	4.8	6,929	6,566	4.4	5,713	3.8
Oklahoma	28,541	15.9	21,715	17,791	9.9	5,273	13,515	7.5	14,936	8.3
Texas	47,841	11.4	8,459	18,705	4.5	3,700	13,088	3.1	33,725	8.1
Mountain	61,123	26.2	28,347	40,417	17.3	12,298	33,590	14.4	24,944	10.7
Montana	14,063	33.6	5,574	9,035	21.6	3,034	9,361	22.4	5,613	13.4
Idaho	18,901	43.3	7,031	13,806	31.6	2,174	10,239	23.5	7,388	16.9
Wyoming	3,724	24.8	2,145	2,221	14.8	581	1,617	10.8	1,760	11.7
Colorado	11,623	22.6	6,783	7,042	13.7	3,339	6,044	11.8	5,794	11.3
New Mexico	2,357	6.9	1,443	1,240	3.6	569	1,081	3.2	1,136	3.3
Arizona	2,780	15.1	639	1,238	6.7	182	1,474	8.0	841	4.6
Utah	6,940	27.3	4,193	5,318	20.9	2,284	3,559	14.0	2,020	7.9
Nevada	735	20.6	539	517	14.5	135	215	6.0	392	11.0
Pacific	101,655	36.8	61,495	74,861	27.1	31,272	58,576	21.2	38,621	14.0
Washington	31,402	38.4	16,737	22,076	27.0	11,885	21,683	26.5	12,495	15.3
Oregon	22,402	36.2	8,638	15,237	24.6	4,502	13,527	21.9	8,236	13.3
California	47,851	36.1	36,120	37,548	28.3	14,885	23,366	17.6	17,890	13.5

[1] Includes mutual fire insurance companies, mutual telephone companies, cooperative truck routes, spray rings, rural electrification associations, etc.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

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No. 690.—Farmers' Business Associations, by Number, Membership, and Value of Business Done, by States and by Commodity Groups

[**Business in thousands of dollars.** Estimates are based on reports received from association officers. Membership and business for each association are credited to the State in which the association has its headquarters]

Division and State	Associations listed[1]			Estimated membership[2]			Estimated business[3]		
	1941–42	1942–43	1943–44	1941–42	1942–43	1943–44	1941–42	1942–43	1943–44
United States	10,550	10,450	10,300	3,600,000	3,850,000	4,250,000	2,840,000	3,780,000	5,160,000
New England	161	163	161	143,840	142,390	139,840	110,905	135,490	174,800
Maine	36	38	37	7,040	8,290	8,510	6,560	8,310	17,420
New Hampshire	12	12	14	9,370	5,160	6,000	7,820	11,260	15,790
Vermont	33	33	32	6,570	7,600	8,100	12,040	13,900	17,180
Massachusetts	41	41	41	112,740	112,400	107,460	70,520	85,810	102,530
Rhode Island	4	3	3	1,020	1,420	1,420	2,280	2,190	2,730
Connecticut	35	36	34	7,100	7,520	8,350	11,685	14,020	19,150
Middle Atlantic	600	612	604	247,820	265,930	303,500	296,850	333,560	441,790
New York	366	379	367	152,570	166,040	180,170	222,770	235,270	290,060
New Jersey	53	52	55	25,820	26,800	36,600	21,010	22,120	47,950
Pennsylvania	181	181	182	69,430	73,090	86,730	53,070	76,170	103,780
East North Central	2,540	2,522	2,451	958,600	1,010,030	1,116,170	687,205	907,510	1,165,070
Ohio	320	309	305	154,310	168,800	187,300	129,655	179,740	219,640
Indiana	211	204	195	138,720	146,400	177,600	99,500	129,320	174,470
Illinois	606	628	611	334,050	336,040	374,720	196,945	282,740	369,590
Michigan	288	276	275	111,420	123,990	126,850	96,830	112,770	144,030
Wisconsin	1,115	1,105	1,065	220,100	234,800	249,700	164,275	202,940	257,340
West North Central	4,290	4,211	4,142	1,123,510	1,199,540	1,348,630	760,690	1,051,350	1,531,040
Minnesota	1,414	1,399	1,364	336,830	358,600	391,800	263,830	336,500	493,000
Iowa	779	760	744	233,920	244,370	317,770	162,680	210,620	284,000
Missouri	357	328	322	181,240	183,800	210,940	108,420	147,260	196,680
North Dakota	583	590	587	90,240	99,330	110,790	62,480	103,430	162,000
South Dakota	301	298	306	72,770	77,530	91,450	36,810	59,670	89,110
Nebraska	468	458	454	134,070	157,800	145,400	63,180	95,250	157,130
Kansas	388	378	365	74,440	78,110	80,480	63,290	98,620	149,120
South Atlantic	502	482	477	276,000	311,560	357,400	149,925	230,750	378,440
Delaware	11	9	9	2,140	2,310	3,010	960	1,200	1,830
Maryland	59	56	59	22,930	22,200	29,070	15,100	19,220	24,790
Dist. of Columbia	2	1	1	2,590	1,400	1,500	10,490	12,700	14,900
Virginia	129	125	123	98,980	135,060	156,520	31,980	54,510	108,030
West Virginia	53	53	52	15,570	17,730	19,540	2,495	7,750	4,320
North Carolina	88	84	82	39,270	42,520	54,130	20,420	25,480	32,300
South Carolina	25	23	22	8,960	9,560	10,070	2,930	5,850	7,070
Georgia	48	51	47	80,260	75,680	78,080	31,540	44,160	91,830
Florida	87	80	82	5,300	5,100	5,480	34,010	59,880	93,370
East South Central	285	273	273	238,590	255,490	266,990	82,065	105,530	129,030
Kentucky	40	38	43	99,700	98,910	97,740	18,150	23,410	27,980
Tennessee	61	58	60	64,920	83,900	87,000	16,640	17,470	31,090
Alabama	75	72	72	34,510	39,040	46,490	6,790	8,100	10,600
Mississippi	109	105	98	39,460	33,640	35,760	40,485	56,550	59,360
West South Central	783	787	795	223,140	246,270	261,850	186,055	257,030	291,500
Arkansas	47	50	50	4,490	6,460	7,000	9,520	12,610	11,690
Louisiana	42	53	60	16,490	16,510	18,780	22,415	24,260	21,670
Oklahoma	205	203	198	85,520	86,360	90,370	58,730	78,320	81,940
Texas	489	481	487	116,640	136,940	145,700	95,420	141,840	176,200
Mountain	554	553	569	167,500	192,600	211,350	128,370	170,800	249,910
Montana	196	199	200	29,600	28,650	30,840	23,890	32,470	51,500
Idaho	121	118	116	58,320	61,490	65,980	33,560	42,300	58,050
Wyoming	34	31	32	7,150	7,220	10,400	5,565	6,670	9,890
Colorado	112	111	112	34,070	39,400	44,800	25,430	35,880	61,980
New Mexico	19	18	20	3,850	4,620	4,990	2,755	3,360	6,210
Arizona	14	14	14	11,670	19,510	23,410	4,265	6,050	9,650
Utah	50	54	67	22,240	31,090	30,320	32,490	43,500	52,010
Nevada	8	8	8	600	620	610	415	570	620
Pacific	835	847	828	221,000	226,190	244,270	437,905	587,980	798,420
Washington	217	213	214	85,810	84,540	95,670	91,990	126,320	166,560
Oregon	157	156	150	48,500	49,500	51,900	56,745	69,900	105,240
California	461	478	464	86,690	92,150	96,700	289,170	391,760	526,620
Commodity groups:									
Cotton and products	556	539	533	215,000	235,000	258,000	138,000	167,000	189,000
Dairy products	2,366	2,369	2,286	665,000	710,000	702,000	815,000	950,000	1,203,000
Fruits and vegetables	945	944	920	153,000	160,000	160,200	325,000	450,000	638,000
Grain, dry beans, rice	2,389	2,358	2,311	380,000	400,000	452,000	524,000	700,000	1,178,000
Livestock	781	700	642	570,000	600,000	636,000	337,000	595,000	747,000
Poultry products	178	166	159	115,000	111,000	130,000	105,000	145,000	196,000
Tobacco	11	11	11	114,500	124,300	120,000	15,200	17,700	18,600
Wool and mohair	128	134	135	76,000	85,000	107,000	23,300	34,000	39,000
All other	3,196	3,229	3,303	1,311,500	1,424,700	1,684,800	557,500	721,300	951,400

[1] Comprises independent local associations, federations, large-scale centralized associations, sales agencies, independent service-rendering associations, and subsidiaries whose businesses are distinct from those of the parent organizations.

[2] Comprises members, contract members, and shareholders, but excludes patrons not in these categories.

[3] Represents value of commodities for which associations render essential services in marketing or purchasing and value of commodities sold by associations on a commission or a brokerage basis.

Source: Department of Agriculture, Farm Credit Administration; annual report, Statistics of Farmers' Marketing and Purchasing Cooperatives.

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No. 691.—Farms and Farm Property—Summary for Alaska, Hawaii, Puerto Rico, Virgin Islands, and Guam

Note.—Figures are as of Apr. 1 except for Alaska, which are as of Oct. 1

Item	Alaska		Hawaii		Puerto Rico	
	1929	1939	1930	1940	1930	1940
Number of farms, total	500	623	5,955	4,995	52,965	55,519
Operated by owners	330	471	1,437	1,345	43,101	42,990
Full owners	(1)	397	1,078	956	40,480	40,622
Part owners	(1)	74	359	389	2,621	2,368
Operated by managers	39	27	203	123	3,374	1,303
Operated by tenants	131	125	4,315	3,527	6,490	11,226
Land in farms, total [2]	525,942	1,775,752	2,815,026	2,485,648	1,979,474	1,885,874
Operated by owners	63,626	51,566	740,555	490,396	1,166,976	1,072,144
Full owners	(1)	43,522	61,398	41,966	1,040,161	931,931
Part owners	(1)	8,044	679,157	448,430	126,815	140,213
Operated by managers	176,474	526,619	1,463,744	1,882,113	676,760	573,699
Operated by tenants	285,842	1,197,567	610,727	113,139	135,738	240,031
Number of farms, by size: [2]						
Under 10 acres or cuerdas	88	75	3,407	2,870	26,520	29,370
10 to 19 acres or cuerdas	23	24	1,146	952	11,067	11,288
20 to 49 acres or cuerdas	36	86	905	739	8,835	8,575
50 to 99 acres or cuerdas	37	117	196	163	3,351	3,200
100 to 174 acres or cuerdas	156	190	83	60	1,570	1,504
175 to 259 acres or cuerdas	17	26	43	40	674	646
260 to 499 acres or cuerdas	71	45	33	36	581	594
500 acres or cuerdas and over	72	60	142	135	367	342
Land in farms, by size of farm: [2]						
Under 10 acres or cuerdas	233	307	13,627	11,344	131,432	145,438
10 to 19 acres or cuerdas	315	306	15,371	12,892	147,503	151,510
20 to 49 acres or cuerdas	1,284	3,288	26,842	23,030	264,712	258,563
50 to 99 acres or cuerdas	2,631	8,403	13,048	11,228	226,464	215,540
100 to 174 acres or cuerdas	23,630	28,295	10,385	7,579	201,928	191,678
175 to 259 acres or cuerdas	3,602	5,459	9,025	8,475	143,884	135,568
260 to 499 acres or cuerdas	24,130	15,041	11,518	12,955	196,061	206,789
500 acres or cuerdas and over	470,117	1,714,653	2,715,210	2,398,145	667,490	580,788
Value of farm property ($1,000):						
Land and buildings	2,857	3,841	111,780	112,788	182,112	173,863
Buildings	1,206	2,140	17,423	17,829	16,948	16,556
Implements and machinery	453	377	14,158	13,805	4,617	8,445

Item	Virgin Islands		Guam [3]
	1930	1940	1940
Number of farms, total	329	828	2,450
Operated by owners	177	540	1,189
Full owners	146	498	(1)
Part owners	31	42	(1)
Operated by managers	59	58	----
Operated by tenants	93	230	----
Operated by lessees, renters, and borrowers (squatters)	----	----	1,261
Land in farms, total	68,322	455,219	59,533
Operated by owners	37,190	24,107	37,120
Full owners	28,585	22,623	(1)
Part owners	8,605	1,484	(1)
Operated by managers	29,039	24,782	----
Operated by tenants	2,093	6,330	----
Operated by lessees, renters, and borrowers (squatters)	----	----	22,413
Number of farms, by size:			
Under 10 acres	122	504	1,359
10 to 19 acres	34	145	436
20 to 49 acres	35	53	486
50 to 499 acres	96	96	159
500 acres and over	42	30	10
Land in farms, by size of farm:			
Under 10 acres	560	2,764	5,656
10 to 19 acres	483	1,816	5,671
20 to 49 acres	1,043	1,526	14,130
50 to 499 acres	23,249	20,092	16,794
500 acres and over	42,987	29,021	17,282
Value of farm property ($1,000):			
Land and buildings	2,401	2,399	(1)
Buildings	666	771	(1)
Implements and machinery	73	113	(1)

American Samoa			
Number of farms, 1930	815	Farms operated by owners, 1940	709
Number of farms, 1940	1,038		

[1] Data not available.

[2] For Alaska and Hawaii, figures are for acres; for Puerto Rico, cuerdas. A cuerda is equivalent to 0.9712 acre.

[3] Number of farms reported for 1930, 2,104; no other data available.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Territories and Possessions.

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24. Farm Production and Related Statistics

[See general note, p. 571]

No. 692.—Farm Income—Estimated Gross Farm Income, Expenses of Agricultural Production, and Net Farm Income to Persons on Farms From Farming: 1910 to 1945

[In millions of dollars]

YEAR	Gross farm income [1]	Total expenses of agricultural production [2]	Net income of farm operators from current operations	Adjustment for inventory changes	Farm wages to laborers on farms [3]	Net income to persons on farms from farming
1910	7,352	3,599	3,753	+151	546	4,450
1911	7,081	3,646	3,435	−67	547	3,915
1912	7,561	3,890	3,671	+96	568	4,335
1913	7,821	4,035	3,786	+26	575	4,387
1914	7,638	4,120	3,518	+426	572	4,516
1915	7,968	4,223	3,745	+73	577	4,395
1916	9,532	4,845	4,687	−266	634	5,055
1917	13,147	6,136	7,011	+521	797	8,329
1918	16,232	7,558	8,674	+39	947	9,660
1919	17,710	8,461	9,249	−450	1,078	9,877
1920	15,908	9,130	6,778	+348	1,242	8,368
1921	10,478	6,875	3,603	−613	805	3,795
1922	10,883	6,826	4,057	+18	775	4,850
1923	11,967	7,125	4,842	−75	841	5,608
1924	12,623	7,495	5,128	−412	844	5,560
1925	13,567	7,464	6,103	−93	856	6,866
1926	13,204	7,505	5,699	+25	893	6,617
1927	13,251	7,545	5,706	−259	867	6,314
1928	13,550	7,855	5,695	+136	856	6,687
1929	13,824	7,780	6,044	−166	863	6,741
1930	11,388	7,059	4,329	+11	774	5,114
1931	8,378	5,634	2,744	+150	588	3,482
1932	6,406	4,574	1,832	+40	413	2,285
	EXCLUDING GOVERNMENT PAYMENTS					
1933	6,924	4,355	2,569	−56	368	2,881
1934	8,040	4,678	3,362	−660	432	3,134
1935	9,022	5,036	3,986	+38	530	4,554
1936	10,356	5,544	4,812	−331	630	5,111
1937	10,898	6,073	4,825	+213	741	5,779
1938	9,589	5,674	3,915	+5	709	4,629
1939	9,740	5,986	3,754	+107	696	4,557
1940	10,199	6,184	4,015	+82	710	4,807
1941	13,214	7,274	5,940	+299	848	7,087
1942	17,702	8,958	8,744	+843	1,108	10,695
1943	22,113	10,397	11,716	+264	1,360	13,340
1944	23,089	10,829	12,260	−408	1,472	13,324
1945	23,813	11,271	12,542	−41	1,552	14,053
	INCLUDING GOVERNMENT PAYMENTS					
1933	7,055	4,374	2,681			2,993
1934	8,486	4,727	3,759			3,531
1935	9,595	5,111	4,484			5,052
1936	10,643	5,581	5,062			5,361
1937	11,265	6,126	5,139			6,093
1938	10,071	5,724	4,347			5,041
1939	10,547	6,088	4,459			5,262
1940	10,965	6,280	4,685			5,477
1941	13,800	7,346	6,454			7,601
1942	18,399	9,045	9,354			11,305
1943	22,785	10,479	12,306			13,930
1944	23,893	10,918	12,975			14,039
1945	24,584	11,355	13,229			14,740

[1] For items comprising gross income, see table 693.

[2] Farm mortgage interest, cash wages and perquisites to hired labor, net rent to nonfarm landlords, cost of other goods and services annually used in production, and estimates of depreciation or maintenance of durable implements, equipment, and buildings (including service buildings and dwellings).

[3] Cash wages and value of food, fuel, and lodging furnished are included. Any wages or other income the farm laborer may receive from nonfarm sources are excluded.

Source: Department of Agriculture, Bureau of Agricultural Economics; 1910-39, Net Farm Income and Parity Report, 1943, published July 1944; thereafter, The Farm Income Situation series.

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No. 693.—Farm Income—Estimated Cash Receipts, Gross Income, and Government Payments: 1910 to 1945

[In millions of dollars]

Year	Cash receipts from marketings: Crops	Cash receipts from marketings: Livestock and products	Government payments	Total cash receipts	Value of home consumption	Rental value of dwellings	Gross income
1910	2,950	2,843	----	5,793	1,177	382	7,352
1911	2,925	2,671	----	5,596	1,092	393	7,081
1912	3,111	2,906	----	6,017	1,140	404	7,561
1913	3,095	3,153	----	6,248	1,153	420	7,821
1914	2,920	3,130	----	6,050	1,161	427	7,638
1915	3,280	3,123	----	6,403	1,131	434	7,968
1916	4,043	3,707	----	7,750	1,309	473	9,532
1917	5,660	5,086	----	10,746	1,861	540	13,147
1918	6,985	6,476	----	13,461	2,153	618	16,232
1919	7,674	6,928	----	14,602	2,395	713	17,710
1920	6,654	5,954	----	12,608	2,406	894	15,908
1921	4,199	3,951	----	8,150	1,568	760	10,478
1922	4,321	4,273	----	8,594	1,555	734	10,883
1923	4,885	4,678	----	9,563	1,623	781	11,967
1924	5,415	4,806	----	10,221	1,622	780	12,623
1925	5,526	5,469	----	10,995	1,781	791	13,567
1926	4,889	5,675	----	10,564	1,837	803	13,204
1927	5,157	5,599	----	10,756	1,695	800	13,251
1928	5,044	6,028	----	11,072	1,667	811	13,550
1929	5,125	6,178	----	11,303	1,700	829	13,832
1930	3,840	5,185	----	9,025	1,538	830	11,393
1931	2,536	3,836	----	6,372	1,254	754	8,380
1932	1,997	2,750	----	4,747	1,009	655	6,411
1933	2,473	2,841	131	5,445	1,023	587	7,055
1934	3,004	3,330	446	6,780	1,090	616	8,486
1935	2,978	4,108	573	7,659	1,320	616	9,595
1936	3,651	4,716	287	8,654	1,374	615	10,643
1937	3,948	4,902	367	9,217	1,410	638	11,265
1938	3,190	4,496	482	8,168	1,283	620	10,071
1939	3,366	4,512	807	8,685	1,244	619	10,547
1940	3,470	4,873	766	9,109	1,232	624	10,965
1941	4,718	6,439	586	11,743	1,399	658	13,800
1942	6,329	8,987	697	16,013	1,684	702	18,399
1943	7,982	11,360	672	20,014	2,016	755	22,785
1944	9,039	11,199	804	21,042	2,031	820	23,893
1945 [1]	9,056	11,725	771	21,552	2,143	889	24,584

[1] Preliminary.

Source: Department of Agriculture, Bureau of Agricultural Economics; 1910-39, Net Farm Income and Parity Report, 1943, published July 1944; thereafter, The Farm Income Situation series.

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No. 694.—Farm Income—Estimated Cash Receipts From Crops, by Groups of Commodities: 1910 to 1945

[In millions of dollars]

YEAR	Total	Cotton and cotton-seed	To-bacco	Bread grains [1]	Oil-bearing crops [2]	Feed grains and hay	Vege-tables	Fruits and tree nuts	Sugar crops	Other crops [3]
1910	2,950	880	102	530	46	601	291	232	58	210
1911	2,925	855	96	483	50	560	328	271	68	214
1912	3,111	852	108	534	56	623	388	278	56	216
1913	3,095	968	135	535	45	570	314	250	62	216
1914	2,920	602	99	720	39	557	339	284	58	222
1915	3,280	830	93	823	39	623	306	282	61	223
1916	4,043	1,148	139	899	53	721	436	314	79	254
1917	5,660	1,604	241	1,188	74	1,050	691	383	102	327
1918	6,985	1,785	343	1,699	100	1,436	617	488	132	385
1919	7,674	2,282	500	1,746	96	1,173	619	642	141	475
1920	6,654	1,476	295	1,537	72	1,222	744	677	154	477
1921	4,199	852	253	954	39	637	516	506	96	346
1922	4,321	1,148	249	748	46	614	532	555	86	343
1923	4,885	1,569	276	676	67	691	592	536	98	380
1924	5,415	1,664	260	889	103	906	589	546	89	369
1925	5,526	1,762	260	915	88	773	684	589	80	375
1926	4,889	1,222	240	908	65	664	731	607	80	372
1927	5,157	1,500	246	974	87	660	664	590	84	352
1928	5,044	1,453	247	838	84	748	629	621	78	346
1929	5,125	1,512	279	790	85	706	710	620	81	342
1930	3,840	824	244	499	72	553	685	561	90	312
1931	2,536	497	157	298	39	298	488	457	72	230
1932	1,997	461	115	220	31	235	358	327	68	182
1933	2,473	577	157	337	32	302	446	346	80	196
1934	3,004	863	236	350	51	332	498	394	62	218
1935	2,978	712	242	417	66	286	502	443	73	237
1936	3,651	905	243	499	73	451	656	462	89	273
1937	3,948	883	321	659	82	435	648	546	83	291
1938	3,190	647	294	445	92	418	533	405	87	269
1939	3,366	627	271	475	112	477	589	443	80	292
1940	3,470	647	241	479	127	572	591	442	79	292
1941	4,718	1,046	323	756	232	594	730	613	92	332
1942	6,329	1,237	474	942	433	799	1,087	826	128	403
1943	7,982	1,314	541	961	654	1,122	1,579	1,222	108	481
1944	9,039	1,497	689	1,328	591	1,194	1,567	1,501	133	539
1945	9,056	1,034	954	1,313	579	1,370	1,642	1,449	168	547

[1] Wheat, rye, rice, buckwheat. [2] Flaxseed, soybeans, peanuts.
[3] Includes greenhouse and nursery products, legume and grass seeds, hemp, hops, peppermint, popcorn, and forest products.

Source: Department of Agriculture, Bureau of Agricultural Economics; 1910–39, Net Farm Income and Parity Report, 1943, published July 1944; thereafter, The Farm Income Situation series.

No. 695.—Farm Income—Estimated Cash Receipts From Livestock and Products: 1910 to 1945

[In millions of dollars]

YEAR	Total	Hogs	Cattle and calves	Sheep and lambs	Wool	Dairy products	Poultry and eggs	Other [1]
1910	2,843	670	851	105	66	597	480	74
1911	2,671	617	783	99	48	577	449	98
1912	2,906	647	885	109	48	630	480	107
1913	3,153	741	999	115	44	669	477	108
1914	3,130	713	985	116	42	667	498	109
1915	3,123	691	966	111	53	685	499	118
1916	3,707	949	1,132	127	64	764	554	117
1917	5,086	1,299	1,651	159	99	1,029	740	109
1918	6,476	1,866	2,029	196	147	1,250	872	116
1919	6,928	1,911	1,921	214	134	1,522	1,111	117
1920	5,954	1,385	1,528	166	114	1,529	1,155	77
1921	3,951	857	876	109	42	1,200	824	43
1922	4,273	1,024	1,037	143	62	1,171	800	36
1923	4,678	1,027	1,042	160	91	1,425	892	41
1924	4,806	1,064	1,119	180	87	1,406	909	41

[1] Includes mohair, horses, mules, and honey.

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No. 695.—Farm Income—Estimated Cash Receipts From Livestock and Products: 1910 to 1945—Continued

[In millions of dollars]

YEAR	Total	Hogs	Cattle and calves	Sheep and lambs	Wool	Dairy products	Poultry and eggs	Other [1]
1925	5,469	1,318	1,252	207	100	1,515	1,038	39
1926	5,675	1,407	1,271	205	92	1,566	1,093	41
1927	5,599	1,237	1,336	197	88	1,685	1,017	39
1928	6,028	1,218	1,556	221	114	1,756	1,121	42
1929	6,178	1,297	1,495	224	99	1,838	1,188	37
1930	5,185	1,136	1,184	161	69	1,607	1,002	26
1931	3,836	774	838	130	51	1,277	747	19
1932	2,750	445	621	93	30	986	562	13
1933	2,841	524	600	104	77	1,004	514	18
1934	3,330	521	815	131	81	1,146	614	22
1935	4,108	682	1,062	152	70	1,310	799	33
1936	4,716	991	1,114	165	95	1,478	828	45
1937	4,902	925	1,239	186	114	1,525	862	51
1938	4,496	870	1,162	157	69	1,388	803	47
1939	4,512	810	1,290	172	81	1,346	768	45
1940	4,873	836	1,381	180	106	1,516	810	44
1941	6,439	1,301	1,718	227	139	1,897	1,107	49
1942	8,987	2,191	2,293	307	157	2,336	1,652	51
1943	11,360	2,942	2,581	342	160	2,809	2,447	79
1944	11,199	2,813	2,604	303	147	2,949	2,306	76
1945	11,725	2,288	3,219	319	135	3,070	2,597	97

[1] Includes mohair, horses, mules, and honey.

No. 696.—Farm Income and Expenditures—Estimated Net Cash Available to Persons on Farms After Farm Expenditures: 1910 to 1945

[In millions of dollars]

YEAR	Cash receipts	Current operating expenses	Expenditures on buildings and machinery	Mortgage interest payable	Taxes levied	Cash wages to laborers not on farms	Rent to landlords not on farms [1]	Total cash expenditures [1]	Net cash available to persons on farms after farm expenditures [1]
1910	5,793	1,380	846	203	191	171	384	3,175	2,618
1911	5,596	1,349	844	225	211	173	400	3,202	2,394
1912	6,017	1,483	921	252	221	183	416	3,476	2,541
1913	6,248	1,544	911	276	252	190	415	3,588	2,660
1914	6,050	1,577	904	296	256	190	429	3,652	2,398
1915	6,403	1,544	919	314	279	195	485	3,736	2,667
1916	7,750	1,821	1,070	341	298	221	621	4,372	3,378
1917	10,746	2,384	1,368	378	333	271	908	5,642	5,104
1918	13,461	3,290	1,465	417	355	323	955	6,805	6,656
1919	14,602	3,500	1,915	476	446	365	1,019	7,721	6,881
1920	12,608	3,829	1,927	574	547	456	631	7,964	4,644
1921	8,150	2,592	812	653	576	293	469	5,395	2,755
1922	8,594	2,608	942	680	574	289	551	5,644	2,950
1923	9,563	2,778	1,218	679	581	317	626	6,199	3,364
1924	10,221	3,105	1,123	647	574	320	713	6,482	3,739
1925	10,995	3,147	1,231	612	580	327	665	6,562	4,433
1926	10,564	3,150	1,250	598	590	367	618	6,573	3,991
1927	10,756	3,128	1,297	593	611	349	706	6,684	4,072
1928	11,072	3,451	1,321	590	626	348	686	7,022	4,050
1929	11,303	3,328	1,414	582	641	355	672	6,992	4,311
1930	9,025	2,962	1,044	572	638	302	522	6,040	2,985
1931	6,372	2,280	600	559	581	214	320	4,554	1,818
1932	4,747	1,835	300	534	504	139	227	3,539	1,208
1933	5,445	1,836	377	472	434	116	315	3,550	1,895
1934	6,780	2,037	596	430	420	140	409	4,032	2,748
1935	7,659	2,183	917	396	431	177	491	4,595	3,064
1936	8,654	2,433	1,116	364	436	216	532	5,097	3,557
1937	9,217	2,749	1,347	341	448	260	510	5,655	3,562
1938	8,168	2,474	1,126	320	444	254	458	5,076	3,092
1939	8,685	2,759	1,224	305	452	250	502	5,492	3,193
1940	9,109	2,985	1,361	295	446	254	459	5,800	3,309
1941	11,743	3,515	1,789	293	452	309	654	7,012	4,731
1942	16,013	4,422	1,338	285	451	409	961	7,866	8,147
1943	20,014	5,245	1,233	264	458	511	1,130	8,841	11,173
1944	21,042	5,284	1,616	255	475	563	1,189	9,382	11,660
1945	21,552	5,465	1,539	248	525	596	1,185	9,558	11,994

[1] Including Government payments.

Source of tables 695 and 696: Department of Agriculture, Bureau of Agricultural Economics: 1910-39, Net Farm Income and Parity Report, 1943, published July 1944; thereafter, The Farm Income Situation series.

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No. 697.—Value of Farm Property and Farm Debt: 1910 to 1946

[In million of dollars]

YEAR	VALUE OF FARM PROPERTY JANUARY 1			Total farm debt [1]	Farmers' equity
	Real estate	Other	Total		
1910	34,801	7,160	41,961	4,444	37,517
1915	39,597	8,872	48,469	6,677	41,792
1920	66,316	14,011	80,327	12,321	68,006
1923	52,710	8,672	61,382	13,764	47,618
1924	50,468	8,857	59,325	13,526	45,799
1925	49,468	8,841	58,309	12,687	45,622
1926	49,052	9,296	58,348	12,443	45,905
1927	47,634	9,338	56,972	12,270	44,702
1928	47,495	9,912	57,407	12,362	45,045
1929	47,880	10,588	58,468	12,362	46,106
1930	47,880	10,498	58,378	12,016	46,362
1931	43,993	8,382	52,375	11,436	40,939
1932	37,236	6,647	43,883	10,728	33,155
1933	30,724	5,554	36,278	9,791	26,487
1934	31,933	5,685	37,618	8,957	28,661
1935	32,859	5,879	38,738	8,736	30,002
1936	33,910	7,782	41,692	8,575	33,117
1937	34,757	7,951	42,708	8,407	34,301
1938	34,747	8,328	43,075	8,479	34,596
1939	33,931	8,407	42,338	8,637	33,701
1940	33,642	8,499	42,141	8,605	33,536
1941	34,026	8,870	42,896	8,765	34,131
1942	36,611	11,473	48,084	8,781	39,303
1943	39,963	14,916	54,879	8,197	46,682
1944	45,592	15,353	60,945	7,724	53,221
1945	50,295	15,371	65,666	7,007	58,659
1946	56,584	16,556	73,140	7,200	

[1] Farm mortgage debt Jan. 1 plus annual average of short-term debt held by commercial banks and Federal agencies. Because of seasonal variation in short-term debt, the annual average is used in preference to the Jan. 1 amount.

Source: Department of Agriculture, Bureau of Agricultural Economics; 1910–39, Net Farm Income and Income Parity Report, 1943, published July 1944; thereafter, The Farm Income Situation series.

No. 698.—Cash Receipts From Farm Marketings and Government Payments, by States: 1945

[In millions of dollars. Figures are preliminary estimates]

DIVISION AND STATE	Total	Crops	Livestock	Gov't payments	DIVISION AND STATE	Total	Crops	Livestock	Gov't payments
United States	21,551.5	9,055.5	11,725.4	770.6	**S. Atlantic—Con.**				
					Virginia	351.5	179.2	162.4	9.9
New England	565.9	196.5	344.9	24.6	W. Virginia	90.4	20.8	65.4	4.1
Maine	128.7	74.7	50.9	3.2	N. Carolina	652.8	526.7	116.8	9.4
N. Hampshire	45.1	7.5	35.7	2.0	S. Carolina	238.1	182.9	49.4	5.8
Vermont	86.3	8.6	69.1	8.6	Georgia	384.4	261.5	112.7	10.2
Massachusetts	164.3	55.4	103.4	5.4	Florida	388.2	316.7	65.0	6.4
Rhode Island	18.7	5.2	12.5	1.0	**E. S. Central**	1,360.1	802.9	506.9	50.4
Connecticut	123.0	45.1	73.4	4.5	Kentucky	449.1	258.0	175.7	15.4
Middle Atlantic	1,458.7	424.3	947.3	87.2	Tennessee	336.9	162.4	161.2	13.3
New York	679.8	195.0	436.5	48.3	Alabama	268.5	172.3	86.7	9.5
New Jersey	203.1	88.8	106.5	7.8	Mississippi	305.5	210.2	83.2	12.1
Pennsylvania	575.9	140.4	404.3	31.1	**W. S. Central**	2,190.1	1,072.0	1,034.4	83.7
E. N. Central	4,013.3	1,065.8	2,758.5	189.0	Arkansas	301.8	173.5	118.8	9.5
Ohio	753.0	209.4	514.0	29.6	Louisiana	249.4	169.5	67.0	12.9
Indiana	708.0	195.5	490.0	22.5	Oklahoma	449.6	171.2	259.3	19.2
Illinois	1,198.8	412.0	750.4	36.4	Texas	1,189.3	557.8	589.4	42.1
Michigan	530.6	161.7	339.7	29.2	**Mountain**	1,368.5	580.5	737.2	50.9
Wisconsin	822.9	87.3	664.3	71.3	Montana	243.5	104.0	130.6	8.9
W. N. Central	5,608.7	1,630.6	3,809.4	168.7	Idaho	258.8	131.6	116.0	11.2
Minnesota	901.2	191.4	667.2	42.5	Wyoming	100.4	19.4	76.7	4.3
Iowa	1,539.6	255.6	1,246.1	37.9	Colorado	348.7	156.9	178.7	13.0
Missouri	732.9	117.3	591.1	24.5	New Mexico	120.4	38.1	78.0	4.4
N. Dakota	466.0	304.2	151.8	9.9	Arizona	141.6	90.0	48.9	2.7
S. Dakota	426.7	159.8	254.8	12.1	Utah	126.5	35.3	85.7	5.6
Nebraska	748.0	269.2	459.7	19.2	Nevada	28.5	5.1	22.6	.8
Kansas	794.3	333.0	438.7	22.6	**Pacific**	2,607.0	1,716.2	829.5	61.3
S. Atlantic	2,379.2	1,566.8	757.4	54.9	Washington	483.5	311.5	159.2	12.7
Delaware	95.0	12.6	80.8	1.6	Oregon	298.5	151.9	136.4	10.2
Maryland	178.8	66.5	104.8	7.5	California	1,824.9	1,252.7	533.8	38.4

Source: Department of Agriculture, Bureau of Agricultural Economics; published in the Farm Income Situation, April 1946.

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No. 699.—Farm Production—Indexes of Volume, by Major Groups of Products: 1926 to 1945

NOTE.—1935-39=100. Indexes are based on estimates of production for sale and for consumption in the farm home. Products fed to livestock or used for seed are not included. Calendar-year production of livestock and livestock products is compared with crop production of the same year. Commodities included in the index contributed about 93 percent of the gross farm income during 1935-39

YEAR	All groups	CROPS						LIVESTOCK AND LIVESTOCK PRODUCTS			
		Total [1]	Food grains	Fruits and nuts	Vegetables except truck crops	Truck crops	Cotton and cotton-seed	Total [2]	Meat animals	Dairy products	Poultry and eggs
1926	100	105	119	96	85	71	137	97	105	87	97
1927	98	96	125	70	96	74	99	98	105	88	102
1928	102	106	129	95	100	76	111	100	107	90	101
1929	99	98	113	73	90	87	113	99	103	93	100
1930	98	96	109	89	90	91	105	99	100	94	106
1931	102	104	114	98	98	83	128	100	103	96	101
1932	96	92	92	82	100	79	98	99	101	97	99
1933	96	85	69	81	93	76	98	103	108	98	100
1934	93	72	64	86	101	88	74	106	117	98	96
1935	91	89	81	95	104	92	81	93	90	98	92
1936	94	82	79	81	88	96	95	101	103	99	99
1937	106	117	115	113	107	102	144	98	96	99	101
1938	103	105	124	100	102	104	91	102	102	102	101
1939	106	107	101	111	99	106	89	106	109	102	108
1940	110	107	110	110	101	111	95	112	118	105	109
1941	113	109	131	113	100	116	83	115	118	110	116
1942	124	121	139	117	104	129	98	126	132	114	131
1943	128	114	116	108	125	124	87	137	150	113	152
1944	136	128	147	121	106	135	94	141	155	117	153
1945	132	123	154	118	109	143	70	138	145	121	155

[1] Includes following groups, not shown separately: Feed grains and hay, oilbearing crops, tobacco, sugar crops.

[2] Includes wool and mohair in addition to products included in groups shown.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics.

No. 700.—Prices Received by Farmers—Indexes, by Major Groups of Products: 1910 to 1945

[August 1909-July 1914=100. Indexes cover 45 major farm products]

YEARLY AVERAGE OR YEAR AND MONTH	All groups	CROPS							LIVESTOCK AND PRODUCTS		
		Food grains	Feed grains and hay	Tobacco	Cotton	Fruits	Truck crops	Oil bearing crops	Meat animals	Dairy products	Poultry and eggs
1910-14	100	100	100	100	100	100	-------	100	100	100	100
1915-19	162	193	164	187	168	125	-------	187	163	148	154
1920-24	151	147	126	192	189	148	[1] 143	149	123	159	163
1925-29	149	140	119	172	145	141	140	129	148	160	155
1930-34	90	70	76	119	74	94	106	72	85	105	94
1935-39	107	94	95	175	83	83	102	106	119	119	109
1937	122	120	125	204	90	104	110	120	132	130	110
1938	97	75	71	176	67	70	88	88	115	114	108
1939	95	72	69	155	70	68	91	90	112	110	95
1940	100	84	82	136	77	73	111	96	111	119	96
1941	124	97	89	159	107	85	129	130	146	139	121
1942	159	120	111	252	149	114	163	172	188	162	151
1943	192	148	147	325	160	179	245	190	209	193	190
1944	195	165	166	354	164	215	212	209	200	198	174
1945	202	172	161	366	171	220	224	215	210	197	196
1944											
March	196	169	171	351	161	215	242	207	203	199	164
June	193	165	170	350	163	228	231	210	200	192	159
September	192	155	162	358	170	206	166	207	200	198	172
December	200	167	160	364	168	206	228	215	198	203	211
1945											
March	198	171	166	359	163	211	203	215	211	198	175
June	206	173	162	364	169	237	269	217	216	191	189
September	197	167	157	365	175	217	159	213	207	197	201
December	207	178	162	378	184	230	223	213	204	204	222

[1] 1924 only.

Source: Department of Agriculture, Bureau of Agricultural Economics; revised series published in Agricultural Prices, January 1944, and subsequent monthly reports; also published currently in Crops and Markets.

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No. 701.—Prices Received and Paid by Farmers, and Wholesale Prices—Indexes: 1910 to 1945

[Prices received for farm products, August 1909–July 1914=100; other columns, 1910–14=100]

Yearly average or year and month	Prices received for farm products [1]	Retail prices paid by farmers for commodities bought: Total	Living	Production	Ratio (%) of prices received to prices paid	Farm wage rates [2]	Wholesale prices [3]: All commodities	Farm products	Foods	All commodities other than farm products and foods
1910–14	100	100	100	100	100	100	100	100	100	100
1915–19	162	151	153	149	106	148	158	166	153	155
1920–24	151	161	172	147	93	178	160	149	155	170
1925–29	149	155	161	146	96	179	143	146	154	143
1930–34	90	122	123	121	73	115	107	89	111	113
1935–39	107	125	123	127	86	118	118	107	123	120
1936	114	124	123	125	92	111	118	113	127	118
1937	122	131	128	136	93	126	126	121	133	126
1938	97	123	122	125	79	125	115	96	114	121
1939	95	121	120	122	79	123	113	92	109	120
1940	100	122	121	124	82	126	115	95	111	123
1941	124	131	131	131	95	154	127	116	128	132
1942	159	152	154	149	105	201	144	149	154	141
1943	192	167	170	163	115	264	151	172	165	144
1944	195	176	178	173	111	315	152	173	163	146
1945	202	180	185	174	112	350	155	184	165	150
1944										
March	196	175	177	173	112	292	152	173	162	145
June	193	176	178	173	110	328	152	175	165	146
September	192	176	179	173	109	325	152	172	162	146
December	200	178	182	173	112	324	153	176	164	147
1945										
March	198	180	183	175	110	335	159	187	170	153
June	206	180	185	174	114	362	155	183	167	149
September	197	181	187	174	109	355	154	174	163	150
December	207	183	190	175	113	347	156	184	168	150

[1] Series revised January 1944.
[2] Monthly data, 1944–45, are wages on the first of the month following the one stated in stub.
[3] Monthly averages. Bureau of Labor Statistics index on a 1926 base converted to a 1910–14 base.

Source: Department of Agriculture, Bureau of Agricultural Economics, except as noted; annual report Agricultural Statistics. Indexes for local market prices and farm wage rates are published currently in Crops and Markets and Agricultural Prices.

No. 702.—Agricultural Products Exported—Value of Chief Products: 1910 to 1944

Note.—In millions and tenths of millions of dollars. Data for 1910 to 1914 cover fiscal years ended June 30; other data, calendar years. Reexports of foreign products are excluded.

Products	1910–1914, average	1921–1925, average	1926–1930, average	1931–1935, average	1936–1940, average	1941	1942	1943	1944
Grand total	1,035.7	2,013.2	1,891.6	731.7	701.2	669.0	1,178.9	2,074.2	2,096.3
Live animals	13.0	10.0	5.8	1.5	1.8	1.4	1.1	1.5	5.2
Meats	62.7	133.2	71.4	23.7	21.3	94.6	350.7	610.8	525.4
Eggs and dairy products	6.3	38.8	23.6	6.9	8.6	130.8	306.3	456.3	563.0
Animal fats and oils [1]	83.8	144.1	116.1	37.0	18.2	41.2	94.9	144.1	162.9
Hides and skins	3.2	7.6	9.0	3.2	4.5	2.3	1.1	.4	.4
Bread grains [2]	107.6	363.9	248.5	40.4	58.6	37.2	29.8	64.9	83.6
Coarse grains	36.8	97.0	59.0	9.3	38.8	25.6	16.9	18.6	31.8
Rice	.6	11.9	10.8	4.7	6.9	18.2	21.6	40.6	34.5
Fodders and feeds	28.1	26.7	27.2	9.3	9.5	2.0	2.1	1.4	2.4
Vegetables	5.8	16.4	18.7	8.0	13.2	36.2	31.0	54.7	71.9
Fruits and preparations	29.4	81.5	120.8	83.2	74.0	51.1	50.2	78.2	119.6
Vegetable oils, expressed, oil-seeds, and nuts [1]	21.2	18.8	12.1	6.5	11.3	13.8	20.8	75.4	72.1
Coffee and substitutes	7.3	6.5	4.9	1.9	2.2	1.9	1.0	1.0	.7
Sugar and related products	9.5	48.1	13.9	4.8	8.1	6.8	15.9	53.6	32.1
Seeds, except oilseeds	2.6	3.8	3.5	1.9	2.5	6.2	8.7	19.0	15.1
Tobacco	44.8	164.6	144.5	103.7	109.8	65.3	67.8	170.3	146.4
Cotton	551.9	805.0	765.7	366.5	282.9	82.6	98.6	184.2	114.6
Wool and hair	1.3	1.6	2.3	1.5	2.1	1.3	1.1	11.5	3.3
All other	19.9	33.6	33.9	17.6	27.1	50.4	59.2	87.7	111.2

[1] Beginning 1921, lard compounds excluded from animal fats and oils and included in vegetable oils.
[2] Includes wheat and rye; also flour and flour products.

Source: Dept. of Commerce, Bur. of Foreign and Domestic Commerce through April 1941, Bureau of the Census thereafter; annual report, Foreign Commerce and Navigation of the U. S. See general note p. 887.

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No. 703.—Agricultural Products Exported—Value, by Major Groups: 1910 to 1944

Note.—In millions and tenths of millions of dollars. Excludes reexports of foreign products.

Yearly average or year (calendar)	Total agricultural exports	Animals and products, edible [1]	Dairy products and eggs	Grains and preparations	Vegetables, fruits, and nuts	Miscellaneous animal and vegetable products [1]	Cotton	Tobacco
1910–1914 (fiscal)	1,035.7	151.8	6.3	147.3	35.0	98.7	551.9	44.8
1921–1925	2,013.2	283.2	38.8	474.3	102.0	145.3	805.0	164.6
1926–1930	1,691.6	189.8	23.6	318.6	144.3	105.1	765.7	144.5
1931–1935	731.7	63.9	6.9	55.4	94.4	40.8	366.5	103.7
1936–1940	701.2	44.6	8.6	104.6	91.4	59.2	282.9	109.8
1934	733.4	64.7	5.7	39.4	83.4	42.4	372.8	125.1
1935	747.1	42.8	5.1	28.9	104.4	41.0	390.9	134.0
1936	709.5	41.2	4.7	29.6	92.8	42.9	361.0	137.3
1937	797.5	42.9	5.8	94.1	96.1	55.3	368.7	134.5
1938	827.5	48.8	6.7	223.5	112.4	51.9	228.6	155.7
1939	655.1	54.2	7.8	99.5	100.5	72.7	243.0	77.4
1940	516.6	36.2	18.1	76.4	55.3	73.3	213.4	44.0
1941	669.0	140.9	130.8	81.3	92.3	75.8	82.6	65.3
1942	1,178.9	453.2	306.3	68.6	88.2	96.3	98.6	67.8
1943	2,074.2	745.0	457.0	125.3	158.3	234.0	184.2	170.3
1944	2,096.3	685.4	563.6	150.6	232.0	203.8	114.6	146.4

[1] Beginning 1921, lard compounds excluded from animals and products and included in miscellaneous.

No. 704.—Agricultural Products Imported [1]—Value, by Major Groups: 1926 to 1944

[In millions and tenths of millions of dollars]

Group	1926–30, average	1931–35 average	1936–40, average	1941	1942	1943	1944
Agricultural imports,[2] total				1,668.4	1,272.6	1,514.0	1,819.2
Commodities listed below, total	2,010.6	822.3	1,177.9	1,589.6	1,216.1	1,466.1	1,771.4
Animals and products, edible	50.1	16.1	45.7	48.7	51.0	54.4	52.1
Dairy products and eggs	38.2	14.2	14.2	6.8	8.5	5.5	2.4
Hides and skins, except reptile	116.9	38.6	50.1	82.4	76.9	65.0	59.3
Animal fats, inedible	2.1	3.5	1.1	1.1	3.8	2.5	4.2
Grains and preparations	24.5	28.2	44.3	20.7	17.3	144.0	300.1
Fodders and feeds	14.8	6.7	11.3	12.7	10.4	15.3	23.2
Vegetables, fruits, nuts	125.5	66.3	79.3	81.8	49.3	75.8	105.2
Vegetable oils (expressed) and oilseeds	147.9	71.7	112.9	91.6	66.5	83.2	79.5
Cocoa, coffee, tea, spices	373.4	188.4	204.1	265.6	256.7	354.0	417.2
Sugar and related products	222.2	122.0	152.1	178.4	142.3	216.1	275.4
Beverages, excluding spirits	.8	6.1	11.4	6.0	4.5	13.9	28.7
Crude rubber	294.4	74.6	206.3	419.0	119.7	36.3	104.9
Tobacco, unmanufactured	57.0	27.1	34.3	37.9	37.0	41.9	75.4
Cotton, unmanufactured	42.7	7.4	11.4	22.2	20.1	17.3	12.8
Wool and mohair, unmanufactured	78.8	18.7	61.3	204.9	311.3	295.8	186.2
Raw silk	368.2	115.1	108.7	61.8	.1	(3)	(3)
Vegetable fibers, except cotton and silk	52.8	17.8	29.4	48.0	40.8	45.2	44.8

[1] General imports through 1932, imports for consumption thereafter. Distilled liquors and candy excluded in all years shown.

[2] Value of total agricultural products not available on calendar-year basis prior to 1934.

[3] Less than $50,000.

No. 705.—Agricultural Products Exported—Indexes of Quantity: 1932 to 1945

[January 1924–December 1929=100. Average of monthly index not adjusted for seasonal variation]

Year ended June 30—	Total [1]	Cotton, including linters	Agricultural, except cotton	Tobacco, unmanufactured	Fruits	Wheat and flour	Other grains	Cured pork	Lard, including neutral
1932	86	106	67	82	114	74	23	27	70
1933	75	102	50	76	101	22	27	25	72
1934	74	99	52	92	105	20	17	27	70
1935	49	60	38	70	86	12	13	22	29
1936	57	76	40	86	118	8	15	15	11
1937	51	68	36	82	88	12	9	13	13
1938	70	70	70	94	114	58	141	16	24
1939	57	43	70	95	137	63	95	21	30
1940	63	77	50	67	88	29	58	17	33
1941	25	15	34	35	38	22	46	7	24
1942	49	14	82	61	62	19	51	70	84
1943	55	15	92	62	52	18	36	81	70
1944	67	15	115	74	70	27	39	75	106
1945	64	20	105	97	69	31	49	39	109

[1] Based on data for 74 agricultural export classifications.

Sources: Tables 703 and 704: Dept. of Commerce, Bureau of Foreign and Domestic Commerce, through April 1941, Bureau of the Census thereafter; annual report, Foreign Commerce and Navigation of the U. S. See general note, p. 887. Table 705: Dept. of Agriculture, Office of Foreign Agricultural Relations; compiled from official records of Bureau of Foreign and Domestic Commerce and of Bureau of Census. Data appear in annual supplement to monthly report, Foreign Crops and Markets.

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No. 706.—Agricultural Products Imported—Indexes of Quantity: 1933 to 1945

[January 1924–December 1929=100. Average of monthly index not adjusted for seasonal variation]

YEAR ENDED JUNE 30—	Total [1]	Complementary [2]	Supplementary [2]	Wool (excl. free for carpets)	Hides and skins	Dairy products	Sugar	Vegetable oils and oilseeds	Grains, grain products, and feeds	Tobacco, leaf
1933	79	94	60	8	54	51	78	79	52	64
1934	92	106	74	39	85	41	72	110	124	48
1935	90	97	83	19	54	67	79	113	314	62
1936	103	106	98	70	81	56	80	143	325	72
1937	116	115	118	126	82	80	75	154	550	74
1938	92	102	80	30	50	52	73	124	145	66
1939	91	102	77	46	71	50	66	116	79	75
1940	102	113	87	112	76	51	82	103	111	75
1941	128	146	104	328	104	22	89	93	118	79
1942	102	100	104	389	116	32	62	98	119	77
1943	78	44	122	898	103	36	48	43	220	92
1944	89	61	125	488	70	21	82	57	805	80
1945	84	68	105	381	57	5	91	53	445	86

[1] Based on data for 122 agricultural import classifications.

[2] Supplementary agricultural imports consist of all imports similar to agricultural commodities produced commercially in the United States, together with all other agricultural imports interchangeable to any significant extent with such United States commodities. Complementary agricultural imports include all others, about 95 percent of which consist of rubber, coffee, raw silk, cacao beans, wool for carpets, bananas, teas, and spices.

Source: Department of Agriculture, Office of Foreign Agricultural Relations; compiled from official records of the Bureau of Foreign and Domestic Commerce and of the Bureau of the Census. Data appear in annual supplement to monthly report, Foreign Crops and Markets.

No. 707.—Agricultural and Forest Products—Exports and Imports: 1857 to 1945

Note.—All figures, except percentages, in thousands of dollars. Crude rubber and similar gums (now mostly plantation products) are included in agricultural products and excluded from forest products.

YEARLY AVERAGE OR YEAR ENDED JUNE 30—	AGRICULTURAL EXPORTS [1] (EXCL. FOREST PRODUCTS)			AGRICULTURAL IMPORTS [1] [2] (EXCL. FOREST PRODUCTS)		FOREST PRODUCTS		
	United States products		Foreign products (reexports)	Total	Percent of all imports	Exports		Imports
	Total	Percent of all exports [3]				United States products	Foreign products (reexports)	
1857–1861	213,794	80.4	10,175	117,600	37.1	9,995	764	5,905
1862–1866	146,867	74.7	9,158	122,350	43.0	7,366	714	7,194
1867–1871	249,666	76.6	8,631	181,057	42.6	11,775	443	11,825
1872–1876	395,964	78.3	9,014	266,082	47.0	17,907	635	14,403
1877–1881	589,175	80.1	8,639	271,910	51.4	17,579	439	14,610
1882–1886	554,631	75.9	9,724	322,486	48.4	24,705	955	21,354
1887–1891	571,948	74.6	7,222	378,393	49.8	26,061	1,152	24,630
1892–1896	635,815	72.7	9,353	413,208	53.5	29,276	734	27,448
1897–1901	825,762	65.8	12,929	400,955	53.4	45,961	1,236	25,172
1902–1906	877,708	59.4	14,488	523,211	49.7	63,585	1,219	40,960
1907–1911	973,569	53.8	16,767	701,134	49.9	88,764	1,803	65,822
1912–1916	1,254,296	45.1	27,996	1,023,822	55.4	92,129	1,768	81,467
1917–1921	2,855,982	42.6	82,666	2,162,428	61.5	120,260	3,596	168,982
1922–1926	1,950,299	45.9	58,627	1,981,744	54.3	141,078	1,715	214,824
1927–1931	1,620,818	35.9	57,773	1,942,881	51.2	156,820	1,458	205,676
1932–1936	712,828	36.4	20,284	872,309	53.9	70,253	400	104,424
1937–1941	678,734	20.3	32,278	1,280,716	51.0	86,751	921	148,985
1929	1,847,087	35.0	63,920	2,177,648	50.7	178,092	2,157	222,249
1930	1,495,823	32.4	50,670	1,899,521	49.4	161,743	1,382	209,418
1931	1,038,018	34.2	28,791	1,161,592	47.8	97,695	858	142,590
1932	752,132	39.4	22,692	833,890	48.2	62,270	409	104,543
1933	589,650	41.8	14,763	613,737	52.6	46,634	297	65,543
1934	787,343	39.2	21,228	838,952	50.1	72,913	401	109,149
1935	668,713	32.1	20,262	933,774	52.2	82,786	367	106,449
1936	766,303	32.3	22,474	1,141,191	51.7	86,661	528	136,437
1937	732,474	26.2	25,411	1,536,695	53.1	101,232	576	160,975
1938	890,771	26.5	25,023	1,155,136	49.6	95,047	777	145,404
1939	682,962	23.7	19,462	998,648	48.0	66,889	453	135,462
1940	737,640	19.7	48,070	1,238,969	50.6	83,740	1,070	152,793
1941	349,821	8.8	43,425	1,473,661	52.5	86,845	1,729	150,289
1942	1,030,162	16.0	52,431	1,503,110	49.0	79,075	1,822	208,714
1943	1,486,728	14.8	51,865	1,341,978	44.6	[4]	[4]	[4]
1944	2,269,253	15.4	84,147	1,774,968	46.5	[4]	[4]	[4]
1945	2,144,044	17.1	80,750	1,730,831	43.6	[4]	[4]	[4]

[1] Figures revised to exclude distilled liquor.

[2] Imports for consumption beginning with 1934; general imports prior thereto.

[3] Based on total exports of United States merchandise.

[4] Not yet available.

Source: Department of Agriculture, Office of Foreign Agricultural Relations; annual report, **Agricultural Statistics.** Based on data compiled by Department of Commerce, Bureau of Foreign and Domestic Commerce and Bureau of the Census, and predecessor organizations. See source note, table 706.

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25. Farm Animals and Animal Products

GENERAL NOTE

The data in this section are, for the most part, from the Bureau of the Census, Department of Commerce, and from various bureaus in the United States Department of Agriculture. In general, statistics for agricolture census years are from the Bureau of the Census. Estimates for intervening years, and adjustments, where necessary, to a January 1 basis are from the Bureau of Agricultural Economics, United States Department of Agriculture. (See general note to sec. 23.)

For each decade from 1840 through 1900, the Census of Agriculture was taken as of June 1. The four decennial censuses since then have been taken as of April 15, 1910; January 1, 1920; April 1, 1930; and April 1, 1940. The 1925 and 1935 quinquennial Censuses of Agriculture were taken as of January 1. From January to April, there may be material changes in livestock inventories due to births, deaths, farm slaughter, purchases, and sales. For most of the country, April 1 is well into the season of the greatest number of livestock births, therefore, recently born animals were excluded from the 1940 enumeration. The inquiries were so worded as to include in the enumeration of April 1, 1940, only horse and mule colts and calves over 3 months old; pigs and kids over 4 months old; lambs over 6 months old; and poultry over 4 months old.

For some species of domestic livestock, there are comparatively short, cyclic fluctuations in numbers, even though the trend over a long period of time may be definitely in one direction. A single census may be taken at a time when such a cycle is at the peak or at the trough of numbers and hence gives no true indication of the long-time trend.

Annual inventory numbers of livestock on farms prepared by the Department of Agriculture together with estimates of livestock, dairy and poultry production are based on information furnished by individual farmers, supplemented by State assessors' data in a number of States, and by such records as brand inspections, rail and truck shipments, and inspected slaughter. The level for these inventories is based in large part on census enumerations for years when census data are available.

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No. 708.—Domestic Animals on Farms—Number and Value: 1880 to 1946

NOTE.—For census years prior to 1910 and for Jan. 1 estimates by the Dept. of Agriculture, animals of all ages are included except in figures for cattle and sheep, 1880 and 1890, which are nominally exclusive of calves and lambs, respectively. The difference in date of enumeration affects the comparability of the census figures for all classes and especially for swine

YEAR AND DATE	NUMBER (THOUSANDS)							Value of all animals (thousands of dollars)[1]
	Horses[2]	Mules[2]	All cattle[3]	Dairy cows[3]	Other cattle[3]	Sheep[4]	Swine[5]	
Census returns—								
1880 (June 1)	10,357	1,813	39,676	12,443	27,232	42,192	49,773	(6)
1890 (June 1)	15,266	2,252	57,649	16,512	41,137	40,876	57,427	(6)
1900 (June 1)	18,267	3,265	67,719	17,136	50,584	61,504	62,868	2,970,121
1910 (Apr. 15)	19,220	4,101	53,997	17,125	36,872	39,644	35,134	4,587,007
1920 (Jan. 1)	19,767	5,432	66,640	19,675	46,964	35,034	59,346	7,596,877
1925 (Jan. 1)	16,401	5,681	60,760	17,645	43,115	35,590	50,854	4,439,966
1930 (Apr. 1)	13,384	5,354	54,250	20,499	33,751	41,780	32,794	5,437,656
1935 (Jan. 1)	11,858	4,818	68,284	(6)	(6)	48,358	37,213	3,209,222
1940 (Apr. 1)	10,087	3,845	60,675	24,074	36,600	40,129	34,037	4,324,893
Estimates Jan. 1:[7]								
1916	21,334	5,200	67,438	20,752	46,686	36,260	60,596	6,159,176
1917	21,306	5,353	70,979	21,212	49,767	35,246	57,578	6,826,660
1918	21,238	5,485	73,040	21,536	51,504	36,704	62,931	8,239,464
1919	20,922	5,568	72,094	21,545	50,549	38,360	64,326	8,610,797
1920	20,091	5,651	70,400	21,455	48,945	37,328	60,159	8,080,307
1921	19,369	5,768	68,714	21,456	47,258	35,426	58,942	6,026,259
1922	18,764	5,824	68,795	21,851	46,944	33,365	59,849	4,734,447
1923	18,125	5,893	67,546	22,138	45,408	32,597	69,304	5,024,630
1924	17,378	5,907	65,996	22,331	43,665	32,859	66,576	4,709,190
1925	16,651	5,918	63,373	22,575	40,798	34,469	55,770	4,636,131
1926	16,083	5,903	60,576	22,410	38,166	35,719	52,105	4,952,464
1927	15,388	5,804	58,178	22,251	35,927	38,067	55,496	5,065,645
1928	14,792	5,656	57,322	22,231	35,091	40,689	61,873	5,577,054
1929	14,234	5,510	58,877	22,440	36,437	43,481	59,042	6,118,084
1930	13,742	5,382	61,003	23,032	37,971	45,577	55,705	6,011,216
1931	13,195	5,273	63,030	23,820	39,210	47,720	54,835	4,502,727
1932	12,664	5,148	65,801	24,896	40,905	47,682	59,301	3,253,972
1933	12,291	5,046	70,280	25,936	44,344	47,303	62,127	2,756,669
1934	12,052	4,945	74,369	26,931	47,438	48,244	58,621	2,956,799
1935	11,861	4,822	68,846	26,082	42,764	46,139	39,066	3,230,131
1936	11,598	4,628	67,847	25,196	42,651	45,386	42,975	4,824,808
1937	11,342	4,460	66,098	24,649	41,449	45,422	43,083	4,742,403
1938	10,995	4,250	65,249	24,466	40,783	45,119	44,525	4,688,886
1939	10,629	4,163	66,029	24,600	41,429	45,710	50,012	4,750,180
1940	10,442	4,039	68,197	24,926	43,271	46,558	61,115	4,814,124
1941	10,214	3,922	71,461	25,478	45,983	47,804	54,256	4,985,662
1942	9,907	3,813	75,162	26,398	48,764	49,807	60,377	6,566,178
1943	9,675	3,704	79,114	27,106	52,008	48,796	73,736	8,882,899
1944	9,302	3,531	82,364	27,656	54,708	45,232	83,852	8,763,332
1945[8]	8,841	3,405	81,909	27,674	54,235	40,922	59,759	8,116,990
1946	8,259	3,196	79,791	26,785	53,006	37,517	62,344	8,853,334

[1] Includes only value of animals specified in preceding columns.
[2] Census figures for 1910 are for animals over 3½ months old; 1920, 1925, and 1935, animals of all ages; 1930 and 1940, animals over 3 months old.
[3] Census returns prior to 1900 represent "milch" cows; 1900, cows 2 years old and over kept for milk; 1910, dairy cows 2 years old and over on Jan. 1, as estimated; 1920 and 1925, dairy cows and heifers 2 years old and over; 1930 and 1940, cows and heifers 2 years old and over on Jan. 1 of census year, kept mainly for milk production.
[4] Census figures for 1910 are for sheep and lambs over 3½ months old; 1920, 1925, and 1935, sheep and lambs of all ages; 1930 and 1940, sheep and lambs over 6 months old. Jan. 1 estimates are for stock sheep.
[5] Census figures for 1910 are for hogs and pigs over 3½ months old; 1920, 1925, and 1935, hogs and pigs of all ages; 1930, hogs and pigs over 3 months old; 1940, hogs and pigs over 4 months old.
[6] Not available.
[7] See source note.
[8] Figures represent later estimates than shown in table 709.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III. Estimates Jan. 1, Department of Agriculture, Bureau of Agricultural Economics; published in annual report, Agricultural Statistics, and annual U. S. Livestock Reports.

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No. 709.—Domestic Animals on Farms—

[All figures

Line number	Division and state	Horses				Mules				All cattle			
		1935 (Jan. 1)[1]	1940 (Apr. 1)[2]	1944 (Jan. 1)	1945 (Jan. 1) (prel.)	1935 (Jan. 1)[1]	1940 (Apr. 1)[2]	1944 (Jan. 1)	1945 (Jan. 1) (prel.)	1935 (Jan. 1)[1]	1940 (Apr. 1)[2]	1944 (Jan. 1)	1945 (Jan. 1) (prel.)
1	**United States**	11,858	10,087	9,302	8,897	4,818	3,845	3,531	3,408	68,284	60,675	82,364	81,760
2	**New England**	170	130	128	125	1	1	(7)	(7)	1,175	1,103	1,225	1,232
3	Maine	52	37	36	35	(8)	(8)	(7)	(7)	245	216	226	226
4	New Hampshire	18	14	14	14	(8)	(8)	(7)	(7)	130	116	122	124
5	Vermont	46	40	42	42	(8)	(8)	(7)	(7)	410	409	454	463
6	Massachusetts	27	20	18	17	(8)	(8)	(7)	(7)	189	181	202	200
7	Rhode Island	3	2	2	2	(8)	(8)	(7)	(7)	28	25	30	30
8	Connecticut	24	17	16	15	(8)	(8)	(7)	(7)	173	157	191	189
9	**Middle Atlantic**	648	556	524	503	63	51	43	38	3,566	3,442	3,984	4,022
10	New York	315	272	267	259	5	3	4	4	1,919	1,927	2,162	2,184
11	New Jersey	39	28	25	24	4	3	3	3	178	180	215	215
12	Pennsylvania	294	256	232	220	54	44	36	31	1,469	1,334	1,607	1,623
13	**E. N. Central**	2,525	2,162	1,741	1,598	243	166	120	106	10,820	10,473	13,465	13,422
14	Ohio	478	421	343	309	34	26	20	17	1,951	1,772	2,306	2,283
15	Indiana	402	338	251	231	82	57	38	34	1,604	1,469	1,932	1,893
16	Illinois	746	559	417	380	115	71	54	48	2,630	2,455	3,244	3,244
17	Michigan	377	344	279	254	7	7	4	4	1,518	1,541	2,036	2,016
18	Wisconsin	521	499	451	424	6	5	4	3	3,116	3,237	3,947	3,986
19	**W. N. Central**	4,366	3,379	3,120	2,985	520	357	298	294	19,749	17,516	24,988	25,103
20	Minnesota	746	627	533	496	13	9	9	9	3,179	3,090	3,833	3,795
21	Iowa	903	728	612	581	67	46	31	31	4,570	4,213	5,584	5,528
22	Missouri	524	505	519	519	246	194	172	172	2,531	2,471	3,486	3,347
23	North Dakota	503	343	314	295	5	2	2	2	1,219	1,178	1,868	1,905
24	South Dakota	450	337	327	317	11	6	3	3	1,632	1,496	2,367	2,485
25	Nebraska	651	468	440	414	75	42	35	33	3,232	2,559	3,890	4,004
26	Kansas	589	371	375	363	103	58	46	44	3,386	2,508	3,960	4,039
27	**South Atlantic**	486	507	512	503	997	964	937	912	4,724	4,028	5,519	5,492
28	Delaware	14	13	12	12	10	8	6	5	51	47	61	62
29	Maryland	80	80	72	68	29	25	20	19	307	298	366	373
30	Dist. of Columbia	(8)	(8)	(7)	(7)	(8)	(8)	(7)	(7)	1	1	(7)	(7)
31	Virginia	163	164	161	158	93	89	85	82	870	816	1,068	1,036
32	West Virginia	99	98	96	92	12	10	10	10	611	527	622	585
33	North Carolina	67	75	90	92	295	299	298	289	684	540	759	767
34	South Carolina	20	21	23	23	183	180	179	174	385	275	392	384
35	Georgia	25	35	38	38	334	316	304	298	1,100	803	1,115	1,126
36	Florida	18	20	20	20	41	36	35	35	713	721	1,136	1,159
37	**E. S. Central**	476	583	582	579	1,217	1,124	1,140	1,123	4,971	4,269	5,694	5,560
38	Kentucky	210	239	231	226	240	218	205	195	1,212	1,130	1,438	1,352
39	Tennessee	141	175	170	170	305	276	288	288	1,233	1,109	1,513	1,422
40	Alabama	50	62	66	67	322	292	294	294	1,125	890	1,255	1,268
41	Mississippi	77	108	115	116	350	338	353	346	1,401	1,140	1,488	1,518
42	**W. S. Central**	1,358	1,301	1,273	1,244	1,641	1,111	931	875	12,124	10,510	13,632	13,483
43	Arkansas	125	167	194	188	307	260	240	223	1,187	982	1,315	1,341
44	Louisiana	121	142	152	150	199	175	174	171	1,082	1,052	1,418	1,461
45	Oklahoma	425	354	351	347	246	138	117	109	2,632	2,195	3,154	3,091
46	Texas	686	638	576	559	889	538	400	372	7,222	6,282	7,745	7,590
47	**Mountain**	1,304	1,040	1,040	1,003	65	37	33	32	7,357	5,781	9,010	8,836
48	Montana	347	239	247	230	4	1	2	2	1,530	1,040	1,757	1,739
49	Idaho	190	166	162	159	6	4	3	3	784	663	961	961
50	Wyoming	146	122	120	115	2	1	2	2	858	740	1,033	1,043
51	Colorado	278	212	202	192	19	12	9	8	1,590	1,144	1,920	1,882
52	New Mexico	144	118	118	118	18	9	10	10	1,071	843	1,420	1,335
53	Arizona	77	70	71	70	12	7	5	5	771	638	959	892
54	Utah	85	78	83	82	2	1	1	1	411	374	525	541
55	Nevada	37	35	37	37	2	1	1	1	342	339	435	443
56	**Pacific**	525	429	382	357	70	35	29	28	3,801	3,554	4,847	4,610
57	Washington	172	130	108	100	20	5	4	4	741	698	1,040	998
58	Oregon	161	136	117	111	10	4	4	4	928	799	1,194	1,182
59	California	192	164	157	146	40	25	21	20	2,132	2,056	2,613	2,430

[1] Figures are for animals of all ages.
[2] Figures are for animals over 3 months old.
[3] Figures are for cows and heifers over 27 months old.
[4] Figures are for sheep and lambs over 6 months old.
[5] Figures are for swine over 4 months old.

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NUMBER, BY KIND, BY STATES: 1935 TO 1945

in thousands]

COWS AND HEIFERS [2] YEARS OLD AND OVER		COWS AND HEIFERS 2 YEARS OLD AND OVER KEPT FOR MILK				SHEEP AND LAMBS				SWINE				
1935 (Jan. 1)	1940 (Apr. 1)[3]	1935 (Jan. 1)	1940 (Apr. 1)[3]	1944 (Jan. 1)	1945 (Jan. 1) (prel.)	1935 (Jan. 1)[1]	1940 (Apr. 1)[4]	1944 (Jan. 1)	1945 (Jan. 1) (prel.)	1935 (Jan. 1)[1]	1940 (Apr. 1)[5]	1944 (Jan. 1)	1945 (Jan. 1) (prel.)	
36,931	33,523	26,082	24,074	27,656	27,785	48,358	40,129	[6] 45,232	[6] 41,315	37,213	34,037	83,852	60,660	1
820	771	809	757	802	817	118	78	92	82	203	146	315	272	2
158	138	152	132	130	133	59	39	42	38	44	35	71	52	3
87	74	86	72	73	76	13	8	11	10	14	11	32	22	4
292	285	290	282	299	308	29	19	22	18	23	18	41	29	5
138	139	137	136	141	140	8	7	8	7	90	62	124	129	6
22	20	22	20	23	23	2	1	2	2	6	5	10	8	7
123	116	122	114	136	137	6	4	7	7	25	15	37	32	8
2,379	2,381	2,364	2,341	2,520	2,578	855	626	672	583	885	834	1,542	1,153	9
1,326	1,374	1,321	1,362	1,441	1,470	386	285	297	261	190	195	420	294	10
133	140	138	139	155	156	7	6	9	7	151	124	155	105	11
920	867	905	841	924	952	462	335	366	315	544	515	967	754	12
6,558	6,382	6,151	5,933	6,719	6,853	5,642	4,100	3,969	3,540	9,296	8,784	21,090	15,948	13
1,127	1,052	1,065	993	1,138	1,172	2,396	1,757	1,678	1,510	2,050	1,916	4,243	3,267	14
911	854	814	747	816	832	853	590	591	508	2,540	2,383	5,322	4,258	15
1,429	1,279	1,231	1,081	1,180	1,192	851	551	589	536	3,218	2,951	7,612	5,709	16
935	969	905	924	1,059	1,080	1,100	857	719	633	489	586	1,397	978	17
2,157	2,228	2,136	2,189	2,526	2,577	443	346	392	353	998	948	2,516	1,736	18
9,957	8,839	7,214	6,285	7,245	7,118	7,550	6,855	7,581	6,637	13,503	11,512	36,402	25,349	19
1,869	1,797	1,776	1,700	1,882	1,863	1,063	972	1,150	1,058	1,615	1,667	5,612	3,928	20
2,031	1,940	1,580	1,430	1,544	1,498	1,783	1,203	1,219	1,097	5,804	4,902	14,852	10,990	21
1,420	1,333	1,017	900	1,115	1,148	1,242	1,431	1,462	1,272	2,296	2,347	5,405	4,108	22
709	612	596	498	620	601	740	822	898	790	218	191	1,101	683	23
848	737	574	456	545	523	1,320	1,370	1,900	1,598	544	553	2,432	1,508	24
1,521	1,256	750	609	698	669	689	510	348	278	1,905	1,067	4,399	2,727	25
1,560	1,163	921	691	841	816	714	547	604	544	1,119	784	2,601	1,405	26
2,563	2,274	2,008	1,758	2,105	2,122	1,303	941	889	852	4,095	3,594	6,546	5,437	27
36	34	35	32	39	40	3	2	2	2	26	23	53	40	28
198	193	192	185	216	222	94	56	52	52	159	159	289	237	29
1	1	[7]	1	[7]	[7]	[8]	[8]	[7]	[7]	2	1	[7]	[7]	30
467	451	420	387	474	474	438	355	345	342	543	486	970	786	31
299	255	262	219	248	243	606	437	394	363	188	172	351	239	32
404	356	381	333	407	419	77	46	52	50	947	709	1,539	1,247	33
215	177	189	159	186	188	12	7	5	5	509	439	800	704	34
567	428	419	338	407	403	34	17	16	16	1,273	1,125	1,875	1,575	35
377	379	110	104	128	133	40	21	23	22	447	481	669	609	36
2,692	2,361	2,258	1,987	2,349	2,366	1,610	1,439	1,432	1,273	3,853	3,693	6,588	5,007	37
677	612	610	547	636	636	1,080	989	930	800	1,035	1,053	1,881	1,373	38
678	606	594	549	666	666	411	358	393	373	1,002	1,062	1,778	1,316	39
586	495	459	367	456	461	48	32	38	33	889	752	1,560	1,264	40
752	647	595	523	591	603	72	60	71	67	927	826	1,369	1,054	41
6,341	5,512	3,006	2,884	3,384	3,389	7,622	9,040	10,864	10,527	3,828	3,806	7,056	4,941	42
616	529	510	456	525	536	65	90	103	92	887	847	1,460	1,153	43
579	546	310	330	345	348	222	190	258	253	777	681	1,025	861	44
1,311	1,104	798	748	921	912	309	313	280	266	781	764	1,465	908	45
3,834	3,333	1,388	1,350	1,593	1,593	7,027	8,448	10,223	9,916	1,384	1,514	3,106	2,019	46
3,629	3,001	1,004	860	1,046	1,040	17,974	13,432	15,434	13,944	735	771	2,452	1,353	47
725	514	206	143	170	165	3,823	3,010	3,367	2,862	98	90	445	249	48
375	343	208	211	274	274	2,209	1,372	1,471	1,353	196	246	602	325	49
418	390	69	67	71	72	3,476	3,079	3,260	2,901	46	44	164	87	50
762	585	270	207	251	246	2,449	1,681	1,777	1,635	249	215	774	356	51
582	455	80	72	83	81	1,801	1,554	1,971	1,805	58	62	140	126	52
397	352	47	41	52	51	931	624	666	635	23	32	68	50	53
212	195	103	98	124	130	2,452	1,597	2,276	2,139	47	67	229	135	54
158	168	21	20	21	21	834	514	646	614	17	16	30	25	55
1,990	2,004	1,268	1,271	1,486	1,502	5,682	3,618	4,299	3,877	816	896	1,861	1,200	56
413	418	345	330	392	392	748	487	449	395	158	176	442	243	57
487	458	275	257	284	284	2,210	1,423	1,192	1,037	169	180	359	194	58
1,090	1,128	648	684	810	826	2,724	1,707	2,658	2,445	489	541	1,060	763	59

[6] Not including 6,537,000 sheep and lambs on feed for market in 1944 and 6,630,000 in 1945.
[7] No estimate.
[8] Less than 500.

Source: 1935 and 1940 (except cows and heifers 2 years old and over kept for milk in 1935), Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III. Other figures are estimates by Department of Agriculture, Bureau of Agricultural Economics, published in Crops and Markets, April 1945.

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No. 710.—Domestic Animals and Chickens on Farms—Number and Value, by Kind, and Farms Reporting: 1930, 1935, and 1940

Note.—Data for 1930 and 1940 are as of Apr. 1, and for 1935 as of Jan. 1. Owing to the difference in the date of enumeration, the figures for 1935 are not closely comparable with those for other years. The total value of all livestock for which data were collected at each census is shown in table 646, p. 573. Available data for certain classes not shown in the table below are as follows: Turkeys over 3 months old, 1935, 5,382,000, valued at $11,668,000; turkeys over 4 months old, 1940, 4,362,000, valued at $7,462,000. Hives of bees (on farms and elsewhere), 1930, 3,108,000, valued at $13,632,000; 1940, 2,277,000, valued at $7,326,000

Item and year	Horses [1]	Mules [1]	All cattle [1]	All cows 2 years old and over [2]	Sheep [3]	Swine [4]	Chickens [5]
Number of farms reporting (thousands):							
1930	5,025		4,803	([6])	584	3,535	5,373
1935	3,537	2,256	5,481	5,377	635	3,971	5,833
1940	3,149	1,846	4,843	4,725	585	3,767	5,150
Percent of all farms:							
1930	79.9		76.4	([6])	9.3	56.2	85.4
1935	51.9	33.1	80.5	78.9	9.3	58.3	85.6
1940	51.6	30.3	79.5	77.5	9.6	61.8	84.5
Number (thousands):							
1930	13,384	5,354	54,250	28,336	41,780	32,794	378,878
1935	11,858	4,818	68,284	36,931	48,358	37,213	371,603
1940	10,087	3,845	60,675	33,523	40,129	34,037	337,949
Increase (thousands): [7]							
1930–35	−1,526	−536	14,034	8,595	6,577	4,419	−7,275
1935–40	−1,771	−974	−7,610	−3,407	−8,228	−3,176	−33,654
Percent increase: [7]							
1930–35	−11.4	−10.0	25.9	30.3	15.7	13.5	−1.9
1935–40	−14.9	−20.2	−11.1	−9.2	−17.0	−8.5	−9.1
Average number per farm reporting:							
1930	3.7		11.3	([6])	71.6	9.3	70.5
1935	3.4	2.1	12.5	6.9	76.1	9.4	63.7
1940	3.2	2.1	12.5	7.1	68.6	9.0	65.6
Average number per 1,000 acres of all land in farms:							
1930	14	5	55	29	42	33	384
1935	11	5	65	35	46	35	352
1940	10	4	57	32	38	32	319
Value (thousands of dollars):							
1930	903,467	442,261	3,184,593	2,051,096	343,154	564,180	321,625
1935	913,437	478,651	1,387,896	993,520	208,871	220,367	191,504
1940	765,754	436,195	2,598,118	1,785,153	240,190	284,637	189,086
Average value per head:							
1930	$67.51	$82.60	$58.70	$72.38	$8.21	$17.20	$0.85
1935	77.03	99.34	20.33	26.90	4.32	5.92	.52
1940	75.92	113.46	42.82	53.25	5.99	8.36	.56

[1] Farms reporting for 1930 and 1935 are for animals of all ages and for 1940, animals over 3 months old; number for 1930 and 1940 is for animals over 3 months old, and for 1935, animals of all ages.

[2] Figures for 1930 and 1940 are for cows and heifers over 27 months old; for 1935, cows and heifers 2 years old and over.

[3] Farms reporting for 1930 and 1935 are for sheep and lambs of all ages and for 1940, sheep and lambs over 6 months old; number for 1930 and 1940 is for sheep and lambs over 6 months old and for 1935, sheep and lambs of all ages.

[4] Farms reporting for 1930 and 1935 are for hogs and pigs of all ages and for 1940, hogs and pigs over 4 months old; number for 1930 is for hogs and pigs over 3 months old, for 1935, hogs and pigs of all ages, and for 1940, hogs and pigs over 4 months old.

[5] Figures for 1930 and 1935 are for chickens over 3 months old; for 1940, chickens over 4 months old.

[6] Not available.

[7] A minus sign (−) denotes a decrease.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. II.

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No. 711.—Domestic Animals on Farms, by Kind, by Age Groups: 1930, 1935, and 1940

Note.—Figures for 1930 and 1940 are as of Apr. 1 and for 1935 as of Jan. 1

Class and year	Number (thousands)	Class and year	Number (thousands)
Horses and colts: Over 3 months old		**Hogs and pigs: Over 3 months old**	
1930	13,384	1930	32,794
All ages 1935	11,858	All ages 1935	37,213
Over 3 months old		**Over 4 months old**	
1940	10,087	1940	34,037
Colts 3 to 27 months old 1930	957	Sows and gilts farrowing or to farrow	
Colts under 2 years of age 1935	1,098	1930	7,674
Colts 3 to 27 months old 1940	803	1935	6,061
Mules and mule colts: Over 3 months old 1930	5,354	1940	7,988
All ages 1935	4,818	**Sheep and lambs: Over 6 months old**	
Over 3 months old 1940	3,845	1930	41,780
Mule colts 3 to 27 months old 1930	168	All ages 1935	48,358
Mule colts under 2 years of age 1935	111	**Over 6 months old**	
Mule colts 3 to 27 months old 1940	100	1940	40,129
Cattle and calves: Over 3 months old		Ewes over 6 months old 1930	38,098
1930	54,250	Ewes 1 year old and over 1935	34,000
All ages 1935	68,284	Ewes over 6 months old 1940	35,580
Over 3 months old		Yearling ewes (6 to 18 months old)	
1940	60,675	1930	7,302
All cows and heifers 2 years old and over on Jan. 1 of census year 1930	28,336	1940	7,528
1935	36,931	Other ewes (over 18 months old)	
1940	33,523	1930	30,795
Kept mainly for milk production [1] 1930	20,499	1940	28,052
1940	24,074		
Kept mainly for beef production [1] 1930	7,837		
1940	9,449		

[1] Data for 1935 are not available.

No. 712.—Domestic and Other Animals on Farms, by Kind—Summary for Alaska, American Samoa, Guam, Hawaii, Puerto Rico, and Virgin Islands

Note.—Figures are as of Apr. 1 except for Alaska, which are as of Oct. 1

Class	Number					
	Alaska		American Samoa		Guam	
	1929	1939	1930	1940	1930	1940
Horses	311	496	215	121	147	126
Mules	8					
Asses and burros						
Carabaos					3,253	1,560
Cattle	1,869	3,749	606	272	6,948	5,845
Milk cows	653	1,217	(1)	26	(1)	260
Sheep	6,858	17,076				
Goats	325	289			1,003	1,353
Swine	310	959	5,170	8,641	7,616	14,089
Chickens	10,979	18,374	16,108	22,908	154,784	209,465
Fur-bearing animals	21,045	34,433				
Reindeer	712,500	312,854				

Class	Number					
	Hawaii		Puerto Rico		Virgin Islands	
	1930	1940	1930	1940	1930	1940
Horses	12,030	[2] 10,044	42,120	33,688	862	[2] 954
Mules	7,975	[2] 4,491	5,827	4,652	994	[2] 623
Asses and burros	878		1,756	1,547	523	[2] 544
Carabaos	102	52				
Cattle	138,316	[3] 139,078	296,235	299,734	12,252	[3] 8,796
Milk cows	10,465	10,952	112,376	89,217	4,726	2,480
Sheep	32,137	[3] 26,207	3,259	3,488	1,533	[3] 819
Goats	452	[4] 765	34,269	42,861	1,476	[4] 2,134
Swine	30,563	[4] 31,684	69,266	97,306	860	[4] 1,124
Chickens	270,523	272,590	(1)	[4] 981,358	3,331	[4] 8,046

[1] Not available.
[2] Excluding data for animals under 3 months old.
[3] Excluding data for sheep and lambs under 6 months old.
[4] Excluding data for animals or chickens under 4 months old.

Source of tables 711 and 712: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture: No. 711, Vol. III; No. 712, Territories and Possessions.

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No. 713.—Livestock or Livestock Production—Farms Reporting Specified Kinds With Numbers, by Frequency Groups: 1930, 1935, and 1940

Cattle and calves on hand (over 3 mos. old)		Cows milked					Sows to farrow [1]				Sheep shorn		
Specified group	Farms reporting, 1940 (Apr. 1)	Specified group	Farms reporting		Number (thousands)		Specified group	Farms reporting			Specified group	Farms reporting	
			1929	1939	1929	1939		1930 (Apr. 1)	1935 (Jan. 1)	1940 (Apr. 1)		1929	1930
Total	4,843,417	Total	4,615,529	4,663,431	21,124	21,937	Total	1,685,946	1,937,231	1,987,723	Total	472,917	501,956
Under 10	3,194,773	1 cow	2,274,862	1,432,274	3,177	1,432	1 sow	1,177,105	892,455	702,633	Under 10	116,979	122,603
10 to 24	1,103,227	2 cows		926,332		1,853	2 sows		402,181	399,569	10 to 24	158,459	175,326
25 to 49	385,051	3 cows		441,731		1,325	3 sows		176,916	210,538	25 to 49	100,164	107,269
50 to 99	109,637	4 cows	1,781,581	347,954	9,051	1,392	4 sows		114,098	150,664	50 to 99	50,849	51,637
100 and over	50,729	5 to 9		922,486		6,048	5 to 9	287,226	228,093	325,221	100 to 299	29,060	28,643
		10 to 14	454,096	336,249	5,803	3,870	10 to 19	171,239	100,835	159,990	300 to 599	7,010	7,030
		15 to 19		131,091		2,162	20 and over	50,376	22,653	39,108	600 to 999	3,492	3,350
		20 to 29	73,263	84,706	1,665	1,935	20 to 39	45,116	(2)	(2)	1,000 to 2,499	4,733	4,137
		30 to 49	24,307	30,521	856	1,081	40 and over	5,260	(2)	(2)	2,500 and over	2,171	1,961
		50 to 74	4,935	6,364	283	367					2,500 to 4,999	1,427	(2)
		75 to 99	1,276	1,729	106	145	20 to 49	(2)	20,978	36,588	5,000 to 9,999	546	(2)
		100 to 199	1,044	1,631	130	206	50 to 99	(2)	1,288	2,050	10,000 to 24,999	174	(2)
		200 and over	165	363	52	121	100 and over	(2)	387	470	25,000 and over	24	(2)

Chickens on hand [3]						Chickens raised		Turkeys raised	
Specified group	Farms reporting			Number (thousands)			Specified group	Farms reporting, 1939	Specified group	Farms reporting, 1939
	1930	1935	1940	1930 (Apr. 1)	1935 (Jan. 1)	1940 (Apr. 1)				
Total	5,372,597	5,833,079	5,150,055	378,878	371,603	337,949	Total	4,674,462	Total	389,352
Under 25	2,948,635	1,770,630	1,630,912	67,523	26,015	23,406	Under 25	670,981	Under 50	278,102
25 to 49		1,635,689	1,385,230		54,179	46,173	25 to 49	892,389	50 to 99	63,674
50 to 99	1,189,082	1,302,928	1,100,555	77,129	82,351	70,505	50 to 99	1,137,442	100 to 199	28,311
100 to 199	859,753	803,293	735,831	109,050	99,761	92,587	100 to 199	1,020,956	200 to 399	10,025
200 to 399	305,791	257,171	237,010	74,294	62,118	57,274	200 to 399	690,664	400 to 799	4,439
400 to 699	47,407	42,427	38,778	22,483	20,158	18,454	400 to 799	195,872	800 to 1,599	2,650
700 to 799	10,715	4,431	4,218	8,437	3,165	3,012	800 to 1,599	43,306	1,600 to 3,199	1,432
800 to 999		5,338	5,374		4,498	6,004	1,600 to 3,199	13,973	3,200 and over	719
1,000 to 1,599	9,617	7,414	7,574	13,066	8,743	7,539	3,200 and over	8,879		
1,600 to 2,499		2,244	2,660		4,267	5,083				
2,500 to 3,199	1,597	798	974	6,895	2,228	2,680				
3,200 and over		716	939		4,121	5,233				

[1] For 1930, sows and gilts that farrowed since Jan. 1, 1930, or were to farrow before June 1, 1930; for 1935, sows and gilts bred or to be bred to farrow before June 1, 1935; and for 1940, sows and gilts that farrowed since Dec. 1, 1939, or were to farrow before June 1, 1940. [2] Not available. [3] For 1930 and 1935, over 3 months old; for 1940, over 4 months old.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

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No. 714.—Domestic Animals—Receipts and Shipments, by Kind, by Stockyards: 1926 to 1945

[All figures in thousands. Total for all stockyards reporting covers about 68 stockyards]

Item and yearly average or year	Chicago	Denver	Fort Worth	Kansas City	Omaha	St. Joseph	St. Louis National Stock Yards	Sioux City	South St. Paul	Total, 9 stockyards	All other stockyards reporting	Total, all stockyards reporting
CATTLE												
Receipts:												
1926–1930	2,652	540	837	1,950	1,501	515	926	787	942	10,651	4,672	15,328
1931–1935 [1]	2,212	454	593	1,709	1,507	443	905	802	945	9,569	4,897	14,463
1936–1940 [1]	1,969	519	695	1,409	1,272	338	879	723	951	8,753	5,826	14,576
1941	2,035	495	591	1,382	1,305	410	874	873	1,060	9,025	6,203	15,229
1942	2,182	613	862	1,887	1,474	472	1,046	1,006	1,162	10,702	7,277	17,979
1943	2,143	690	879	2,137	1,615	504	1,066	1,162	985	11,181	7,009	18,190
1944	2,340	765	1,046	1,979	1,680	573	1,220	1,242	1,175	12,019	8,494	20,513
1945	2,391	793	1,019	2,094	1,859	561	1,317	1,444	1,138	12,617	9,555	22,172
Shipments:												
1926–1930	815	414	303	1,019	587	166	582	372	426	4,683	2,139	6,823
1931–1935 [1]	651	297	224	902	626	120	493	360	387	4,061	2,114	6,176
1936–1940 [1]	597	328	241	783	501	95	390	340	348	3,624	2,547	6,171
1941	569	291	211	734	463	123	320	425	256	3,392	2,849	6,241
1942	680	370	313	1,030	563	141	441	543	328	4,410	3,569	7,979
1943	905	436	415	1,286	648	141	553	627	348	5,357	3,951	9,308
1944	882	451	554	1,113	639	160	593	704	383	5,479	4,537	10,016
1945	1,054	485	712	1,202	810	211	741	933	420	6,571	5,400	11,971
CALVES												
Receipts:												
1926–1930	691	70	311	378	107	98	417	70	607	2,752	3,669	6,420
1931–1935 [1]	526	81	285	359	155	96	457	95	596	2,650	3,735	6,385
1936–1940 [1]	341	93	423	330	142	74	538	64	518	2,524	4,189	6,712
1941	244	107	372	233	101	50	434	58	471	2,070	4,058	6,128
1942	248	112	420	278	89	54	505	66	503	2,275	4,406	6,681
1943	217	94	376	268	84	67	416	48	438	2,007	3,687	5,694
1944	287	127	482	387	144	118	529	87	572	2,733	4,556	7,289
1945	230	129	524	338	111	116	529	84	518	2,578	4,492	7,070
Shipments:												
1926–1930	31	40	160	112	39	20	305	43	21	771	1,268	2,038
1931–1935 [1]	37	42	153	118	49	14	206	54	33	708	1,286	1,993
1936–1940 [1]	41	55	326	132	50	13	229	44	78	967	1,577	2,544
1941	22	76	274	119	43	16	164	43	55	812	1,635	2,447
1942	33	82	321	150	35	15	242	34	67	979	1,831	2,810
1943	38	68	212	134	28	12	228	26	98	843	1,515	2,358
1944	30	52	165	121	34	14	222	30	85	753	1,657	2,410
1945	55	77	192	115	32	27	261	33	86	878	1,872	2,750
SHEEP AND LAMBS												
Receipts:												
1926–1930	4,044	2,076	464	1,783	2,972	1,500	568	714	972	15,094	10,922	26,016
1931–1935 [1]	3,578	2,849	879	1,778	2,333	1,262	689	1,009	1,542	15,919	12,325	28,244
1936–1940	2,452	2,951	1,059	1,382	1,629	1,002	880	716	1,304	13,375	10,985	24,360
1941	2,179	2,471	906	1,337	1,487	1,111	783	779	1,306	12,359	10,458	22,817
1942	2,596	2,966	1,557	1,871	2,058	1,240	893	1,088	1,612	15,880	12,329	28,211
1943	2,390	2,715	2,105	2,331	2,651	1,231	904	1,361	1,787	17,476	12,991	30,467
1944	2,056	2,518	2,657	2,247	2,370	1,120	822	1,365	1,709	16,864	12,344	29,208
1945	1,875	2,287	2,714	2,226	1,935	1,043	1,049	1,104	1,331	15,563	12,095	27,658
Shipments:												
1926–1930	1,208	1,859	232	504	1,252	374	215	216	457	6,316	7,055	13,371
1931–1935 [1]	839	2,593	313	549	805	257	155	350	787	6,647	7,302	13,949
1936–1940	446	2,569	450	391	573	195	212	224	591	5,651	6,455	12,107
1941	322	2,084	321	405	475	263	200	235	544	4,850	6,386	11,236
1942	298	2,512	412	706	665	290	228	369	619	6,099	7,669	13,768
1943	294	2,075	419	997	1,024	248	209	528	821	6,615	8,133	14,748
1944	282	1,881	1,488	1,001	792	205	255	593	833	7,330	7,873	15,203
1945	374	1,684	1,330	1,054	563	193	422	486	636	6,742	7,617	14,359
SWINE												
Receipts:												
1926–1930	7,884	514	334	2,164	2,997	1,537	3,721	2,436	3,017	24,605	17,911	42,516
1931–1935 [1]	6,489	618	333	1,322	2,700	1,304	2,782	1,961	2,282	19,792	13,853	33,645
1936–1940	4,434	403	361	545	1,556	810	2,609	1,232	2,153	14,102	13,177	27,279
1941	4,634	488	520	631	1,700	886	2,896	1,399	2,559	15,713	14,946	30,659
1942	5,338	685	697	711	2,218	1,057	2,982	1,629	3,114	18,431	15,984	34,415
1943	5,792	922	1,057	933	3,024	1,487	3,335	2,228	3,705	22,483	18,594	41,077
1944	6,018	1,051	1,092	1,506	3,495	1,810	3,456	2,486	3,374	24,288	20,223	44,511
1945	3,516	649	490	504	1,803	916	1,878	1,355	1,847	12,958	12,384	25,342

For footnotes, see next page.

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No. 714.—Domestic Animals—Receipts and Shipments, by Kind, by Stockyards: 1926 to 1945—Continued

[All figures in thousands]

ITEM AND YEARLY AVERAGE OR YEAR	Chicago	Denver	Fort Worth	Kansas City	Omaha	St. Joseph	St. Louis National Stockyards	Sioux City	South St. Paul	Total, 9 stockyards	All other stockyards reporting	Total, all stockyards reporting
SWINE												
Shipments:												
1926–1930	1,997	121	30	741	925	384	2,733	885	869	8,684	7,204	15,889
1931–1935	900	204	18	296	651	186	1,790	540	781	5,366	5,022	10,388
1936–1940	515	85	43	121	233	75	1,118	250	466	2,907	4,710	7,617
1941	373	102	46	101	193	60	763	236	434	2,309	5,668	7,977
1942	467	114	56	70	226	45	723	350	530	2,583	6,080	8,662
1943	584	120	64	100	270	93	1,105	432	653	3,419	7,531	10,950
1944	451	126	122	202	318	108	795	387	542	3,052	8,152	11,204
1945	429	124	43	230	294	85	640	313	539	2,695	5,487	8,182
HORSES AND MULES												
Receipts:												
1926–1930	18	22	36	44	17	8	63	15	13	236	182	419
1931–1935	18	11	26	47	28	7	60	16	18	231	168	399
1936–1940	11	8	37	39	16	3	40	10	12	177	190	367
1941	4	5	22	28	12	1	17	5	4	98	117	215
1942	4	8	22	33	17	2	23	3	9	121	170	291
1943	4	13	28	34	22	5	40	5	10	162	217	379
1944	4	11	29	34	17	3	32	4	8	142	210	352
1945	3	7	38	46	14	3	39	4	8	163	239	402

[1] Figures include animals purchased for Federal Surplus Relief Corporation as follows: Cattle and calves, June 6, 1934, to Feb. 7, 1935, and August and September 1936; sheep, Sept. 14 to Dec. 15, 1934.
[2] Includes many pigs and sows received for sale on Government account, Aug. 22 to Oct. 7, 1933.

Source: Department of Agriculture, Production and Marketing Administration; annual report, Agricultural Statistics. Data are published currently in mimeographed form.

No. 715.—Domestic Animals—Receipts at Public Stockyards, by Kind, by Months: 1936 to 1945

[All figures in thousands]

CLASS AND YEARLY AVERAGE OR YEAR	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Cattle:													
1936–1940 [1]	14,579	1,170	902	1,061	1,032	1,088	1,094	1,173	1,384	1,533	1,665	1,379	1,097
1941–1945	18,816	1,419	1,226	1,347	1,347	1,321	1,323	1,408	1,718	1,950	2,323	1,936	1,497
1942	17,979	1,321	1,106	1,282	1,329	1,200	1,416	1,335	1,783	1,918	2,188	1,780	1,320
1943	18,190	1,253	1,183	1,398	1,294	1,207	1,069	1,224	1,645	2,007	2,267	2,135	1,509
1944	20,513	1,545	1,347	1,356	1,299	1,486	1,473	1,607	1,940	2,106	2,591	2,128	1,636
1945	22,172	1,839	1,561	1,638	1,701	1,564	1,509	1,658	1,965	2,102	2,826	2,220	1,589
Calves:													
1936–1940 [1]	6,712	497	420	514	534	565	548	545	608	653	723	618	486
1941–1945	6,572	449	374	443	453	490	489	506	596	666	848	741	516
1942	6,681	467	361	459	486	484	537	496	616	687	807	755	526
1943	5,694	363	362	417	370	393	369	395	533	609	737	682	463
1944	7,289	419	375	435	435	530	557	612	741	758	996	857	575
1945	7,070	533	390	464	494	547	506	549	620	689	990	804	485
Sheep and lambs:													
1936–1940	24,360	1,871	1,581	1,644	1,897	2,103	1,815	1,966	2,432	2,779	2,744	1,916	1,613
1941–1945	27,672	1,953	1,572	1,685	1,659	2,179	2,104	2,238	2,646	3,339	3,594	2,575	2,129
1942	28,211	1,791	1,535	1,866	1,866	1,855	1,832	2,138	2,772	3,657	3,741	2,780	2,379
1943	30,467	1,946	1,678	1,743	1,608	2,078	1,787	2,438	3,399	4,248	4,022	3,208	2,313
1944	29,208	2,010	1,587	1,571	1,465	2,455	2,704	2,563	2,765	3,421	3,732	2,801	2,134
1945	27,658	2,297	1,643	1,725	1,737	2,579	2,419	2,165	2,270	2,811	3,640	2,270	2,100
Swine:													
1936–1940	27,279	2,879	2,151	2,216	2,045	2,052	1,978	1,770	1,801	1,930	2,469	2,904	3,084
1941–1945	35,201	3,764	2,916	3,045	2,794	2,945	2,944	2,563	2,219	2,180	2,544	3,430	3,858
1942	34,415	3,704	2,463	2,694	2,638	2,630	2,896	2,452	2,187	2,529	2,687	3,310	4,225
1943	41,077	3,439	2,821	3,036	2,854	3,333	3,688	3,488	3,016	2,841	3,278	4,681	4,603
1944	44,511	5,278	4,769	4,764	3,932	4,169	3,862	3,231	2,704	2,304	2,743	3,390	3,365
1945	25,342	3,361	2,015	2,083	1,934	2,027	1,967	1,610	1,292	1,191	1,469	2,935	3,459

[1] See note 1, table 714

Source: Department of Agriculture, Production and Marketing Administration; annual report, Agricultural Statistics. Data are published currently in Crops and Markets.

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No. 716.—Domestic Animals—Receipts, Local Slaughter, and Stocker and Feeder Shipments at Public Stockyards, by Kind: 1926 to 1945

[All figures in thousands]

ITEM	1926–1930, average	1931–1935,[1] average	1936–1940,[1] average	1941	1942	1943	1944	1945
Cattle:								
Receipts	15,323	14,466	14,579	15,228	17,979	18,190	20,513	22,172
Local slaughter	8,301	8,155	8,249	8,858	9,806	8,764	10,382	10,110
Stocker and feeder shipments	3,286	2,601	2,975	3,389	4,030	4,227	3,752	4,107
Calves:								
Receipts	6,420	6,385	6,712	6,128	6,681	5,694	7,289	7,070
Local slaughter	4,444	4,405	4,172	3,608	3,887	3,334	4,846	4,279
Stocker and feeder shipments	387	453	748	1,037	1,074	747	527	690
Sheep and lambs:								
Receipts	26,016	28,244	24,360	22,817	28,211	30,467	29,208	27,658
Local slaughter	12,625	14,267	12,235	11,575	14,443	15,713	14,012	13,293
Stocker and feeder shipments	4,912	3,605	3,273	3,741	4,788	5,040	4,282	3,944
Swine:								
Receipts	42,516	33,645	27,279	30,659	34,415	41,077	44,511	25,342
Local slaughter	26,603	23,227	19,592	22,595	25,683	30,113	33,243	17,120
Stocker and feeder shipments	736	429	477	596	639	859	753	531

[1] See notes 1 and 2, table 714.

Source: Department of Agriculture, Production and Marketing Administration; annual report, Agricultural Statistics. Data are published currently in Crops and Markets.

No. 717.—Meat Animals Slaughtered—Total and Slaughter Under Federal Inspection, by Kind: 1901 to 1945

[All figures in thousands]

YEARLY AVERAGE OR YEAR	CATTLE		CALVES		SHEEP AND LAMBS		HOGS		Goats, Federally inspected
	Total	Federally inspected	Total	Federally inspected	Total	Federally inspected	Total	Federally inspected	
1901–1905	12,179	6,699	5,005	800	13,380	10,219	51,451	29,280	----------
1906–1910	13,837	7,595	6,582	2,010	14,519	10,739	55,578	32,109	[1] 75
1911–1915	13,144	7,152	6,394	1,976	17,859	13,969	57,300	34,460	103
1916–1920	15,025	9,838	7,633	3,399	14,055	11,056	63,179	39,608	126
1921–1925	13,974	8,979	9,259	4,556	15,454	11,891	69,569	46,269	26
1926–1930	12,860	8,932	8,133	4,759	17,648	14,010	67,991	45,355	22
1931–1935 [2]	13,364	8,799	8,885	5,175	22,099	17,405	65,740	41,435	34
1936–1940 [2]	15,113	10,004	9,580	5,693	21,726	17,428	63,109	39,130	7
1937	15,254	10,070	10,304	6,281	21,455	17,270	53,715	31,642	8
1938	14,822	9,776	9,306	5,492	22,423	18,060	58,927	36,186	6
1939	14,621	9,446	9,191	5,264	21,614	17,241	66,561	41,368	3
1940	14,971	9,756	9,090	5,359	21,583	17,351	77,610	50,398	5
1941	16,433	10,946	9,252	5,461	22,312	18,125	71,397	46,520	10
1942	17,981	12,347	9,702	5,760	25,586	21,625	78,477	53,897	25
1943	17,715	11,727	9,914	5,209	27,070	23,363	95,273	63,431	14
1944	20,062	13,960	13,619	7,770	25,344	21,876	96,859	69,017	7
1945	[3] 21,372	14,538	[3] 13,488	7,020	[3] 24,642	21,220	[3] 68,511	40,960	13

[1] Average for 1907–10.
[2] Excludes animals slaughtered under Government account, as follows: Cattle—1934, 3,334,000; 1935, 187,000; 1936, 4,000. Calves—1934, 1,377,000; 1935, 39,000. Sheep, 1934, 1,356,000. Hogs, 1933, 6,411,000. Goats, 1934, 89,000.
[3] Preliminary.

Source: Department of Agriculture, Bureau of Agricultural Economics and Production and Marketing Administration; data published in Livestock, Meats, and Wool Market Statistics and Livestock and Wool Situation reports.

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No. 718.—Domestic Animals—Average Prices Received by Farmers and Average Chicago Market Price, by Kind: 1911 to 1945

Note.—Milk cows, dollars per head; others in dollars per 100 pounds, live weight. Prices are weighted calendar year averages, except the averages for milk cows at local markets, and calves, sheep, and lambs at Chicago, which are simple averages of monthly prices

Yearly average or year	Milk cows at local market, per head	Beef cattle [1]		Calves, veal		Sheep		Lambs		Hogs	
		Local market	Chicago	Local market	Chicago	Local market	Chicago	Local market	Chicago	Local market	Chicago
1911–1915	52.30	5.80	7.89	7.10	9.30	4.58	5.13	6.02	7.57	6.89	7.60
1916–1920	79.50	8.77	12.91	11.00	14.35	8.81	10.25	11.90	15.05	13.54	14.78
1921–1925	56.30	5.91	9.13	7.96	9.78	6.25	7.02	10.16	13.53	8.24	9.04
1926–1930	79.60	8.21	11.82	10.61	13.07	6.75	6.57	10.99	13.54	9.65	10.23
1931–1935	40.20	4.74	7.44	5.72	7.08	2.85	2.81	5.67	7.37	5.08	5.57
1936–1940	57.20	6.81	9.97	8.09	9.91	3.94	4.04	7.95	9.64	7.65	8.06
1940	61.00	7.55	10.43	8.86	10.61	3.95	3.90	8.10	9.66	5.39	5.71
1941	71.70	8.80	11.33	10.33	12.18	5.06	5.05	9.58	11.28	9.09	9.45
1942	89.70	10.62	13.79	12.45	14.48	5.79	6.30	11.74	13.82	13.04	13.70
1943	114.00	11.90	15.30	13.40	15.18	6.57	7.52	13.00	14.91	13.70	14.31
1944	107.00	10.80	15.44	12.50	14.86	6.11	6.34	12.50	14.52	13.10	13.57
1945	111.00	[2] 12.10	16.18	[2] 13.20	15.12	[2] 6.35	7.05	[2] 13.00	14.90	[2] 14.00	14.66

[1] Chicago prices are for beef steers, all grades, excluding Western. [2] Preliminary.

Source: Department of Agriculture, Bureau of Agricultural Economics and Production and Marketing Administration; annual report, Agricultural Statistics. All local market prices and Chicago prices of beef cattle and hogs are published currently in Crops and Markets.

No. 719.—Domestic Animals—Monthly Average Prices at Chicago, by Kind: 1940 to 1945

[In dollars per 100 pounds, live weight]

Class and year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average [1]
Beef steers: [2]													
1940	9.46	9.08	9.31	9.46	9.83	9.69	10.44	11.00	11.50	11.87	12.06	11.85	10.43
1941	11.90	11.27	10.81	10.67	10.23	10.62	11.24	11.73	11.73	11.55	11.40	12.57	11.33
1942	12.60	12.39	12.59	13.26	13.22	13.11	13.63	14.87	14.84	15.21	15.30	14.85	13.79
1943	14.84	15.14	15.54	15.71	15.44	15.56	15.32	15.36	15.45	15.30	15.10	14.87	15.30
1944	14.82	14.91	15.12	15.04	15.44	16.06	16.06	16.07	15.78	15.95	15.78	14.87	15.44
1945	14.71	15.12	15.64	16.14	16.38	16.58	16.64	16.42	16.62	16.86	16.91	16.59	16.18
Calves, veal: [3]													
1940	11.47	10.66	10.44	9.96	10.95	9.51	9.92	10.78	11.58	10.93	10.52	10.56	10.61
1941	12.23	12.56	10.80	11.24	11.66	11.11	12.01	12.41	13.65	13.41	12.28	12.84	12.18
1942	14.16	14.06	14.41	14.08	14.92	14.45	14.30	14.88	14.99	14.50	14.50	14.56	14.48
1943	15.38	16.40	16.56	14.78	15.47	15.17	14.79	15.49	15.00	14.59	14.36	14.15	15.18
1944	14.25	14.19	14.55	15.00	15.15	15.38	14.54	14.55	15.26	15.38	15.02	15.00	14.86
1945	15.00	15.10	15.92	16.68	15.47	15.40	15.11	14.72	13.93	14.46	14.75	14.94	15.12
Sheep: [4]													
1940	4.62	4.96	5.42	5.26	3.41	3.12	2.65	3.00	3.28	3.69	3.74	3.66	3.90
1941	4.90	5.14	6.50	6.22	5.42	3.97	4.18	4.44	4.65	4.72	4.91	5.55	5.05
1942	5.78	6.38	7.28	7.22	7.28	5.64	5.30	5.78	5.71	5.68	6.09	7.48	6.30
1943	8.39	8.79	9.05	9.00	9.22	7.82	7.41	6.75	6.30	5.44	5.61	6.42	7.52
1944	7.31	7.99	8.37	8.53	6.28	6.34	5.22	4.65	4.84	5.25	5.30	5.97	6.34
1945	7.25	8.36	8.78	8.69	7.34	7.14	7.40	6.15	5.53	5.58	5.88	6.50	7.05
Lambs: [4]													
1940	9.12	9.46	10.11	10.32	10.26	10.85	9.38	9.31	9.12	9.30	9.34	9.32	9.66
1941	10.17	10.59	10.88	10.85	11.02	12.19	11.26	11.57	11.80	11.66	11.27	12.06	11.28
1942	12.34	12.03	12.00	12.78	14.64	14.75	14.18	14.60	14.16	14.30	14.62	15.39	13.82
1943	15.86	15.91	16.24	15.98	15.82	15.22	14.49	14.06	13.96	13.75	13.54	14.12	14.91
1944	15.00	15.86	15.84	15.94	15.04	14.55	13.19	13.51	13.51	13.84	13.87	14.14	14.52
1945	15.02	16.00	16.31	16.30	15.29	15.29	15.55	13.81	13.26	14.02	14.00	13.89	14.90
Hogs: [5]													
1940	5.32	5.12	5.07	5.43	5.59	4.98	5.92	6.21	6.45	6.25	6.11	6.27	5.71
1941	7.70	7.71	7.64	8.37	8.96	9.79	10.75	10.68	11.04	10.41	10.16	10.65	9.45
1942	11.36	12.58	13.37	14.18	14.07	14.19	14.25	14.37	14.45	14.98	13.96	14.01	13.70
1943	14.78	15.35	15.59	15.13	14.44	13.85	13.56	13.97	14.68	14.63	13.64	13.35	14.31
1944	13.21	13.50	13.94	13.53	12.91	12.66	13.25	14.32	14.42	14.49	14.14	14.19	13.57
1945	14.66	14.70	14.70	14.71	14.71	14.69	14.54	14.51	14.54	14.75	14.67	14.66	14.66

[1] Simple averages of monthly prices, except for beef steers and hogs, which are weighted averages.
[2] Western steers not included. [3] Good and choice grades.
[4] Bulk of sales. Slaughter ewes (culls excluded) and native lambs. [5] Packer and shipper purchases.

Source: Department of Agriculture, Production and Marketing Administration. Data for beef steers and hogs are published currently in Crops and Markets.

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No. 720.—Domestic Animals—Monthly Average Prices Received by Farmers, by Kind: 1943, 1944, and 1945

[In dollars per 100 pounds, live weight. Average prices for the year are weighted averages]

CLASS AND YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
Beef cattle:													
1943	11.76	12.32	12.76	13.00	12.88	12.70	12.40	12.00	11.70	11.10	10.60	10.90	11.90
1944	11.20	11.60	12.00	12.10	12.00	11.70	10.90	10.30	10.10	9.71	9.79	10.10	10.80
1945 [1]	11.70	12.10	12.30	12.70	12.90	12.90	12.80	12.50	12.00	11.40	11.40	11.50	------
Calves, veal:													
1943	13.55	14.11	14.40	14.22	14.26	14.20	13.90	13.60	13.40	13.00	12.40	12.50	13.40
1944	12.70	13.00	13.20	13.10	13.20	13.10	12.70	12.40	12.40	12.20	12.20	12.30	12.50
1945 [1]	13.20	13.60	13.70	14.00	13.90	13.80	13.90	13.80	13.40	13.40	13.40	13.50	------
Sheep:													
1943	6.39	7.01	7.27	7.35	7.31	7.14	6.84	6.53	6.39	6.08	5.81	5.94	6.57
1944	6.11	6.57	6.80	6.97	6.74	6.59	6.09	5.77	5.52	5.61	5.61	5.83	6.01
1945 [1]	6.18	6.52	6.83	7.13	6.95	6.74	6.82	6.46	6.08	6.05	6.06	6.19	------
Lambs:													
1943	13.03	13.76	13.97	13.87	13.82	13.50	13.30	12.80	12.50	12.20	11.90	12.10	13.00
1944	12.50	13.20	13.50	13.60	13.40	13.10	12.60	12.20	12.10	12.10	12.20	12.30	12.50
1945 [1]	13.00	13.60	13.80	13.90	13.50	13.40	13.50	13.00	12.40	12.60	12.80	12.90	------
Hogs:													
1943	14.07	14.63	14.67	14.34	13.89	13.60	13.20	13.70	14.10	14.00	12.90	12.80	13.70
1944	12.80	12.90	12.90	13.00	12.70	12.60	12.70	13.50	13.60	13.80	13.50	13.40	13.10
1945 [1]	13.80	14.00	14.00	14.10	14.10	14.10	14.00	14.00	14.10	14.10	14.20	14.20	------

[1] Preliminary.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics. Data are published currently in Crops and Markets.

No. 721.—Meats and Animal Products—Wholesale Prices and Indexes, by Kind: 1900 to 1945

[All prices are in cents per pound except for eggs, which are in cents per dozen. Indexes based on 1926=100]

YEAR	Hogs, good to choice, heavy, Chicago [1]		Cattle, steers, good to choice, Chicago		Pork, fresh (composite price), Chicago		Hams, cured, Chicago		Lard, prime contract, New York		Mutton, dressed, New York		Veal, fresh, good, Chicago	
	Price	Index	Price	Index	Price	Index	Price	Index	Price	Index	Price	Index	Price	Index
1900	5.08	41.2	5.39	56.6	------	------	10.3	33.4	6.9	46.0	7.3	50.7	------	------
1905	5.29	42.9	5.22	54.8	------	------	10.5	34.1	7.5	50.0	8.6	59.7	------	------
1910	8.94	72.5	7.02	73.6	------	------	16.4	53.2	12.5	83.3	10.1	70.1	------	------
1915	7.13	57.8	8.70	91.3	------	------	15.3	49.7	9.4	62.7	10.7	74.3	------	------
1920	14.19	115.0	14.49	152.0	------	------	33.4	108.4	20.0	133.3	16.2	112.5	------	------
1925	12.25	99.3	10.66	111.9	20.5	91.5	27.1	88.0	16.8	112.0	14.4	100.0	16.4	87.7
1930	9.61	77.9	11.03	115.7	17.5	78.1	23.0	74.7	10.9	72.7	10.0	69.4	17.9	95.7
1935	9.60	77.8	11.70	122.8	19.2	85.7	22.5	73.1	14.5	96.7	8.8	61.1	13.5	72.2
1939	6.63	53.8	10.44	109.5	13.3	59.5	20.0	65.0	6.9	46.0	8.5	59.0	14.5	77.6
1940	5.78	46.8	11.29	118.5	11.7	52.1	17.6	57.0	5.9	39.4	8.0	55.1	14.5	77.7
1941	9.59	77.7	12.10	127.0	17.9	79.8	25.5	82.7	9.2	61.6	9.8	67.9	16.8	89.7
1942	13.93	112.9	13.96	146.5	23.3	104.2	30.5	99.3	12.8	85.3	12.0	83.1	19.7	105.3
1943	14.56	118.0	15.64	164.2	21.3	95.0	27.5	89.4	13.9	92.3	14.0	97.0	19.9	106.4
1944	13.51	109.5	16.24	170.4	19.9	88.8	25.8	83.7	[2]	[2]	[2]	[2]	19.2	102.9
1945	14.76	119.6	16.88	177.1	20.5	91.7	25.8	83.7	[2]	[2]	[2]	[2]	19.2	102.9

YEAR	Beef, fresh, carcass, good native steers, Chicago		Beef, fresh, good to choice, steers, New York		Poultry, dressed, fresh fowls, New York		Butter, creamery, extra, New York		Cheese, whole milk, Amer. twins, Chicago		Eggs, firsts, fresh, New York		Milk, fresh, New York	
1900	------	------	8.0	53.0	------	------	22.5	50.8	------	------	------	------	------	------
1905	------	------	8.0	53.0	------	------	24.9	56.2	------	------	------	------	------	------
1910	11.5	70.1	10.3	68.2	17.6	56.1	30.1	67.9	------	------	------	------	------	------
1915	12.9	78.7	12.6	83.4	17.8	56.7	29.9	67.5	14.2	65.4	25.7	72.2	1.95	53.9
1920	23.0	140.2	20.6	136.4	38.5	122.6	61.4	138.6	26.2	120.7	56.9	159.8	3.94	108.9
1925	18.0	109.8	15.9	105.3	30.3	96.5	45.4	102.5	23.0	106.0	39.8	111.8	3.55	98.1
1930	20.7	126.2	17.6	116.6	26.2	83.4	36.4	82.2	18.2	83.9	27.8	78.1	3.85	106.2
1935	17.6	107.3	15.5	102.6	19.5	62.1	29.6	66.8	15.6	71.9	26.3	73.9	3.29	90.8
1939	16.3	99.0	16.8	111.6	16.0	50.9	26.0	58.6	14.2	65.3	18.4	51.8	2.84	78.3
1940	17.4	106.0	17.8	117.9	15.9	50.5	29.5	66.4	15.6	72.0	20.2	56.8	3.24	89.3
1941	17.7	107.9	18.8	124.8	23.2	64.9	34.3	77.4	20.4	94.1	26.6	74.9	3.36	92.7
1942	20.8	126.9	21.9	145.4	28.1	78.4	40.1	90.5	23.2	106.7	33.6	94.4	3.77	104.0
1943	20.9	127.4	22.2	147.1	32.7	91.5	43.9	99.1	25.2	116.1	40.4	113.6	4.16	114.8
1944	20.0	121.8	21.4	142.0	33.8	94.6	41.2	94.2	25.2	116.1	[2]	[2]	4.33	119.6
1945	20.0	121.8	21.5	142.8	34.8	97.3	42.1	95.0	25.2	116.1	[2]	109.3	4.34	119.9

[1] Prior to 1939 reported as fair to choice. [2] Not available.

Source: Dept. of Labor, Bureau of Labor Statistics; semiannual bulletin, Wholesale Prices, and monthly reports.

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No. 722.—Meats and Lard—Production, Foreign Trade, and Consumption, by Kind: 1936 to 1944

NOTE.—All amounts, except per capita, in millions of pounds. Pork production represents total hog-carcass weight, less raw fat from carcass which was rendered into lard. Other meat production represents dressed carcass weight only, with edible byproducts excluded. Lard production represents rendered weight of lard. Uninspected production includes farm, retail, and nonfederally inspected wholesale slaughter. Exports and imports of meats comprise the several kinds of meat converted to a dressed-carcass-weight basis. Lard exports represent rendered lard, including neutral lard. Exports include shipments to Alaska, Hawaii, Puerto Rico, and Virgin Islands. Consumption represents production plus imports less exports, with allowance for changes in storage stocks. Figures for recent years are subject to revision

YEAR	PRODUCTION			Exports of U. S. production	Imports for consumption	CONSUMPTION	
	Total	Federally inspected	Uninspected (estimated)			Total	Per capita (pounds)[1]
All meats (excluding lard):							
1936	16,762	11,387	5,375	174	271	16,423	127.5
1937	15,709	10,311	5,398	167	307	16,258	125.4
1938	16,479	10,983	5,496	207	257	16,500	126.3
1939	17,534	11,608	5,926	246	264	17,493	132.8
1940	18,995	12,855	6,140	221	175	18,732	141.0
1941	19,493	13,433	6,060	[2] 189	314	18,763	141.4
1942	21,738	15,456	6,282	[2] 70	229	18,245	137.9
1943	24,136	16,833	7,303	[2] 80	246	17,666	136.3
1944	24,670	17,924	6,746	[2] 101	6	19,185	148.4
Beef:							
1936	7,358	5,317	2,041	54	226	7,442	57.8
1937	6,798	4,699	2,099	51	227	7,107	54.8
1938	6,908	4,798	2,110	53	200	7,058	54.0
1939	7,011	4,803	2,208	52	219	7,159	54.4
1940	7,182	4,971	2,211	55	168	7,265	54.7
1941	8,092	5,739	2,353	[2] 98	302	8,024	60.5
1942	8,831	6,347	2,484	[2] 15	225	8,104	61.2
1943	8,523	5,970	2,553	[2] 34	237	6,434	49.6
1944	9,135	6,655	2,480	[2] 40	6	6,905	53.4
Veal:							
1936	1,075	653	422	----------	1	1,076	8.3
1937	1,108	675	433	----------	[3]	1,108	8.6
1938	994	581	413	----------	[3]	994	7.6
1939	991	559	432	----------	[3]	992	7.5
1940	978	568	410	----------	[3]	978	7.3
1941	1,029	599	430	----------	[3]	1,003	7.6
1942	1,139	667	472	[2] 3	2	1,054	8.0
1943	1,160	597	563	[2] 3	1	1,028	7.9
1944	1,596	926	670	[2] 3	----------	1,466	11.3
Lamb and mutton:							
1936	855	680	175	2	[3]	845	6.6
1937	852	683	169	2	[3]	858	6.6
1938	897	720	177	2	[3]	894	6.9
1939	872	694	178	2	[3]	868	6.6
1940	877	702	175	3	[3]	874	6.6
1941	925	750	175	[2] 3	[3]	906	6.8
1942	1,045	880	165	[2] 2	1	948	7.2
1943	1,104	958	146	[2] 4	1	824	6.4
1944	1,023	887	136	[2] 5	----------	865	6.7
Pork (excluding lard):							
1936	7,474	4,737	2,737	118	44	7,060	54.8
1937	6,951	4,254	2,697	114	80	7,185	55.4
1938	7,680	4,884	2,796	152	57	7,554	57.8
1939	8,660	5,552	3,108	192	45	8,474	64.5
1940	9,958	6,614	3,344	163	7	9,615	72.4
1941	9,447	6,345	3,102	[2] 88	12	8,830	66.6
1942	10,723	7,562	3,161	[2] 50	1	8,139	61.5
1943	13,349	9,308	4,041	[2] 39	7	9,380	72.4
1944	12,916	9,456	3,460	[2] 53	[3]	9,949	77.0
Lard:							
1936	1,679	992	687	137	[3]	1,449	11.2
1937	1,431	759	672	162	[3]	1,361	10.5
1938	1,728	1,034	694	234	[3]	1,440	11.0
1939	2,037	1,272	765	311	[3]	1,671	12.7
1940	2,343	1,527	816	232	[3]	1,979	14.9
1941	2,281	1,526	755	424	[3]	1,932	14.6
1942	2,469	1,724	745	684	[3]	1,871	14.1
1943	3,056	2,080	976	775	1	2,031	15.7
1944	3,203	2,367	836	894	[3]	2,023	15.6

[1] Excludes military forces for years 1941 through 1944.
[2] Commercial exports and shipments; does not include Lend-lease.
[3] Less than 500,000 pounds.

Source: Dept. of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics, and monthly reports, The National Food Situation and The Livestock and Wool Situation.

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No. 723.—Domestic Animals Butchered, Purchased, and Sold—Farms Reporting, Number, and Value, by Kind: 1939

[Number in thousands and value in thousands of dollars]

ITEM	Cattle and calves, total	Cattle	Calves	Hogs and pigs	Sheep and lambs
ANIMALS BUTCHERED					
Farms reporting	646,588	373,981	308,706	4,070,705	71,012
Number	1,214	581	633	13,085	453
Value	34,853	24,909	9,943	160,831	2,545
ANIMALS PURCHASED					
Farms reporting	1,109,411	850,501	404,624	1,353,845	127,151
Number	13,298	9,708	3,590	10,241	12,156
Value	523,647	453,926	69,721	78,589	68,210
ANIMALS SOLD					
Farms reporting	2,620,783	1,699,566	1,801,857	1,842,704	386,381
Number	27,309	15,944	11,365	49,192	28,637
Value	990,586	794,104	196,482	642,776	170,183

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III

No. 724.—Specified Animal Products of Farms—Quantity and Value, by Kind: 1929, 1934, and 1939

[For figures by States for milk produced and butter made on farms, see table 725; for poultry raised and eggs produced, see tables 731 and 732]

PRODUCT	FARMS REPORTING		Unit of quantity	QUANTITY (THOUSANDS)			VALUE (THOUSANDS OF DOLLARS)[1]		
	1934	1939		1929	1934	1939	1929	1934	1939
Total value							[1]3,373,948		[1]2,225,307
Milk produced	5,236,885	4,663,431	Gal.	11,052,023	10,666,065	11,508,244	(2)	(2)	(2)
Whole milk sold	(2)	953,898	do.	4,455,639	(2)	5,375,408	1,036,650	(2)	917,085
Cream sold [3]	(2)	1,460,383	Lb.	[4]1,179,906	(2)	1,090,261	[4]538,795	(2)	265,013
Butter sold	(2)	389,316	do.	135,045	(2)	76,358	56,056	(2)	19,178
Butter churned	3,816,340	2,930,152	do.	542,064	558,649	428,692	216,898	123,734	105,697
Wool produced	575,187	501,956	do.	295,965	338,682	289,773	89,415	73,745	65,412
Mohair produced	21,534	21,657	do.	14,461	12,819	15,351	6,796	2,523	7,238
Chicken eggs produced	5,579,199	4,875,472	Doz.	2,689,719	2,160,906	2,391,092	799,261	365,182	415,471
Chickens raised	5,212,762	4,674,462	No.	673,092	598,867	660,566	581,110	305,714	359,107
Chickens sold	(2)	2,519,076	do.	284,626	(2)	300,498	262,516	(2)	170,696
Turkeys raised	(2)	389,352	do.	16,794	(2)	27,934	47,768	(2)	62,716
Geese raised	(2)	85,413	do.	3,990	(2)	1,152	6,644	(2)	1,487
Ducks raised	(2)	178,783	do.	11,337	(2)	12,139	12,211	(2)	9,920
Other and unspecified poultry raised	(2)	(2)	do.	(2)	(2)	3,149	(2)	(2)	[2,032
Honey produced	(2)	172,723	Lb.	83,546	(2)	66,862	12,260	(2)	[5,803
Pelts: [5]									
Silver fox	(2)	2,444	No.	(2)	(2)	261	(2)	(2)	5,897
Mink	(2)	2,027	do.	(2)	(2)	291	(2)	(2)	2,430

[1] For 1929, comprises whole milk and cream sold, butter churned, wool, mohair, chicken eggs, and honey produced, and chickens, turkeys, geese, and ducks raised. For 1939, includes, in addition, guineas, pigeons, quail, pheasants, and unspecified poultry raised, and pelts taken from silver fox and mink.

[2] Not available.

[3] For 1929, represents butterfat; for 1939, butterfat content.

[4] Not including 15,846,000 gallons of cream sold, valued at $26,139,000, reported "not as butterfat."

[5] Taken from fur animals in captivity.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

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No. 725.—Milk and Butter—Production, by States: 1929 to 1939

Division and State	Milk produced on farms (thousands of gallons)			Butter made (thousands of pounds)					
				On farms			In factories		
	1929	1934	1939	1929	1934	1939	1929	1935	1939
United States	**11,052,023**	**10,666,065**	**11,508,244**	**542,064**	**558,649**	**428,692**	**[1] 1,616,436**	**[1] 1,650,757**	**[1] 1,765,703**
New England	**415,304**	**419,234**	**429,028**	**13,703**	**10,991**	**8,111**			
Maine	71,101	66,791	65,750	8,188	6,720	5,129	[2]	[2]	[2]
N. Hampshire	40,680	42,928	39,775	1,768	1,324	913	[2]	[2]	[2]
Vermont	139,076	139,509	147,743	2,218	1,662	1,256	5,137	2,618	2,468
Massachusetts	85,421	86,760	89,558	818	621	415	1,230	3,588	168
Rhode Island	14,890	14,458	14,219	53	62	34	[2]	[2]	[2]
Connecticut	64,137	68,788	71,984	657	603	364	[2]	[2]	[2]
Middle Atlantic	**1,362,227**	**1,346,969**	**1,433,692**	**33,116**	**25,470**	**18,568**			
New York	800,524	782,520	838,415	13,996	10,670	7,652	9,355	13,316	15,984
New Jersey	81,773	92,101	101,930	579	460	361	[2]	[2]	[2]
Pennsylvania	479,931	472,348	493,346	18,542	14,340	10,554	11,854	16,780	13,886
E. N. Central	**2,983,768**	**2,912,724**	**3,218,328**	**54,995**	**56,784**	**31,066**	**436,237**	**468,858**	**486,334**
Ohio	454,117	459,140	496,972	14,501	15,763	8,797	89,360	85,152	83,809
Indiana	332,183	326,446	348,414	8,754	9,817	4,725	56,608	72,041	68,568
Illinois	506,374	534,997	527,833	16,313	15,525	8,958	73,887	78,689	77,396
Michigan	449,756	446,584	523,495	12,414	12,344	6,904	61,076	73,821	89,029
Wisconsin	1,241,338	1,145,557	1,321,612	3,013	3,335	1,682	155,306	159,155	167,532
W. N. Central	**2,919,937**	**2,612,130**	**2,755,970**	**94,491**	**90,898**	**60,283**	**834,724**	**809,736**	**867,414**
Minnesota	825,441	751,130	866,590	10,246	10,750	5,381	288,630	280,270	295,842
Iowa	647,224	627,374	652,730	14,679	12,718	6,558	213,731	215,235	233,450
Missouri	369,134	331,385	331,573	20,997	21,456	15,496	86,951	87,643	85,664
North Dakota	227,819	180,919	205,329	13,361	12,804	9,671	38,955	42,550	50,741
South Dakota	231,187	143,096	160,159	9,315	7,640	5,541	40,894	35,044	41,099
Nebraska	292,938	275,837	252,475	13,066	12,866	9,340	106,199	78,715	80,768
Kansas	326,193	302,389	287,114	12,827	12,666	8,295	59,364	70,279	79,851
South Atlantic	**644,881**	**678,689**	**708,888**	**105,867**	**112,686**	**99,621**			
Delaware	14,757	14,099	15,207	480	326	277	[2]	[2]	[2]
Maryland	87,786	87,373	98,534	3,626	3,033	2,166	183	1,570	[2]
Dist. of Col	504	524	547	3	1	5	[2]	[2]	[2]
Virginia	145,525	145,003	153,844	22,916	22,411	20,318	5,497	6,147	6,488
West Virginia	83,868	87,313	83,948	12,674	12,514	10,172	466	693	2,567
N. Carolina	119,993	138,121	143,429	26,158	30,717	27,778	2,230	2,329	2,177
S. Carolina	52,526	57,798	58,800	11,538	11,872	11,275	469	785	517
Georgia	113,640	119,071	117,838	26,691	29,640	25,729	2,158	2,219	1,479
Florida	26,284	29,387	36,742	1,783	2,172	1,900	1,061	242	[2]
E. S. Central	**646,607**	**658,306**	**690,821**	**107,013**	**120,250**	**101,710**	**46,992**	**45,468**	**46,100**
Kentucky	210,624	196,110	208,971	22,886	24,349	19,967	20,633	22,119	21,418
Tennessee	181,790	187,861	204,564	29,331	32,825	27,615	17,267	15,054	17,309
Alabama	123,549	134,424	126,855	32,964	36,872	30,318	2,154	1,528	1,339
Mississippi	130,644	139,910	150,430	21,832	26,204	23,810	6,938	6,767	6,034
W. S. Central	**848,817**	**849,021**	**972,253**	**109,585**	**111,358**	**87,123**	**56,250**	**77,222**	**96,504**
Arkansas	128,569	132,708	150,828	23,999	26,558	22,659	2,985	5,397	5,236
Louisiana	58,290	64,246	76,397	5,816	6,609	6,360	758	1,246	1,811
Oklahoma	249,251	242,494	269,899	21,734	22,374	14,792	27,510	41,999	50,664
Texas	412,708	409,574	475,130	58,016	55,817	43,312	24,997	28,580	38,792
Mountain	**469,473**	**432,133**	**456,895**	**15,645**	**18,168**	**12,958**	**79,690**	**71,243**	
Montana	87,378	76,828	72,443	4,503	4,832	3,395	13,975	10,225	12,337
Idaho	104,667	106,989	131,154	2,450	3,120	2,009	23,571	28,437	34,062
Wyoming	32,879	29,526	32,689	1,354	1,565	1,275	2,864	1,993	3,000
Colorado	121,906	106,820	100,536	3,579	4,140	2,987	22,020	16,922	22,490
New Mexico	24,491	22,676	29,372	1,321	1,702	1,445	566	1,227	3,462
Arizona	21,005	24,782	24,393	511	798	545	2,613	1,999	[2]
Utah	65,039	52,524	54,789	1,752	1,797	1,151	11,793	8,971	10,959
Nevada	12,108	11,987	11,519	176	213	151	2,278	1,469	2,320
Pacific	**761,011**	**756,859**	**842,371**	**7,670**	**12,043**	**9,252**	**121,702**	**127,470**	**130,284**
Washington	180,104	185,807	206,403	3,196	5,664	4,175	28,695	35,747	36,052
Oregon	135,377	133,237	150,449	2,529	3,328	2,629	23,826	29,259	30,378
California	445,530	437,815	485,519	1,944	3,051	2,448	69,181	62,464	63,854

[1] Totals include following quantities not shown separately by States: 1929, 747,000 pounds of butter oil and 463,000 pounds of creamery butter; 1935, 474,000 pounds of creamery butter; 1939, 4,701,000 pounds of creamery butter.

[2] Withheld to avoid disclosing, exactly or approximately, production reported by individual establishments or no factory production reported.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III, except data for factories, which are published in reports of the Biennial Census of Manufactures.

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No. 726.—Dairy Products Manufactured—Quantity, by Kind: 1939 to 1944

PRODUCT	1939	1940	1941	1942	1943	1944
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
Creamery butter (incl. whey butter)	1,781,737	1,836,826	1,872,183	1,764,054	1,673,788	1,488,502
Renovated or process butter	2,616	2,672	3,195	3,768	2,940	6,406
American cheese:						
Whole milk	537,298	602,790	753,122	916,850	765,089	804,787
Part skim	4,247	3,890	4,139	3,759	4,670	2,248
Full skim	236	247	416	1,001	2,337	2,628
Swiss cheese (including block)	42,631	48,659	55,962	52,561	45,626	45,571
Brick and Munster cheese	34,969	34,328	32,066	28,798	27,978	27,435
Limburger cheese	8,971	8,198	8,088	8,441	6,653	7,510
Cream cheese	47,961	51,183	50,012	47,554	[1] 70,451	[1] 60,440
All Italian varieties of cheese	20,509	25,002	34,363	34,916	43,003	41,721
All other varieties of cheese	11,941	11,440	18,409	19,435	29,824	27,494
Cottage, pot, and bakers' cheese	166,720	174,257	187,595	196,799	213,910	224,374
Condensed milk (sweetened):						
Skimmed	154,340	167,889	175,992	230,679	307,596	370,151
Unskimmed	89,629	138,093	194,071	137,835	183,835	202,731
Unsweetened condensed milk (plain):						
Skimmed	223,001	246,910	326,535	318,379	325,512	367,831
Unskimmed	107,026	128,017	113,965	125,880	102,452	119,405
Evaporated milk (unsweetened):						
Unskimmed	2,170,601	2,464,668	3,246,547	3,518,504	3,057,274	3,428,089
Concentrated skim milk (for animal feed)	11,686	14,891	19,450	13,211	14,964	20,489
Condensed or evaporated buttermilk (including concentrated product)	104,288	111,842	128,183	169,999	167,338	157,503
Dry buttermilk	62,187	67,931	75,614	69,637	60,995	56,683
Dry whole milk	24,472	29,409	45,627	62,167	137,766	177,754
Nonfat dry milk solids [2]	408,380	481,805	476,497	626,562	533,899	599,266
Dry cream	49	54	43	54	216	193
Dry whey	56,341	90,996	111,316	124,479	110,158	141,553
Dry casein (skim milk or buttermilk product)	40,878	46,616	47,346	42,268	18,386	14,883
Malted milk powder	19,744	20,021	23,242	34,679	49,435	40,549
	1,000 gallons	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*
Ice cream of all kinds [3]	304,522	318,088	390,175	464,146	411,626	444,277
Sherbets (does not include water ices)	7,224	8,089	8,060	8,772	47,218	49,481
Ice milk	(4)	11,878	13,980	14,002	10,041	9,038
Frozen custards		420	750	988	1,543	1,400
Frosted or frozen malted milk		2,490	3,383	3,575	3,840	3,290

[1] Cream and Neufchatel.
[2] Includes dry skim milk for animal feed.
[3] Includes data for ice cream made by counter freezers and by other small retailers.
[4] Not available.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual report, Production of Manufactured Dairy Products; also published in annual report, Agricultural Statistics.

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No. 727.—Butter and Cheese—Production, Gross Receipts at Leading Five Markets, and Cold-Storage Holdings: 1931 to 1945

NOTE.—**All figures in thousands of pounds.** Cheese production relates to the grade "American" (whole milk) only, receipts, to all kinds

PRODUCT AND MARKET	1931–1935, average	1936–1940, average	1941	1942	1943	1944	1945
BUTTER							
Production, creamery [1]	1,690,272	1,731,623	1,872,183	1,764,054	1,673,788	1,488,502	1,369,323
Receipts (5 markets) [2]	709,057	708,207	719,475	660,109	537,146	516,764	498,161
New York	269,673	260,379	252,122	219,657	198,975	199,832	211,703
Chicago	237,197	260,675	276,436	247,014	168,201	147,305	141,747
Philadelphia	89,534	73,510	73,931	74,076	60,611	58,879	54,192
Boston	84,084	80,124	79,131	75,317	58,989	60,725	43,326
San Francisco	28,569	33,519	37,855	44,045	50,370	50,023	47,193
Cold-storage holdings, Dec. 1 [3]	74,119	94,614	152,484	45,937	178,750	90,303	108,501
CHEESE							
Production, American	411,702	536,049	753,122	916,850	765,089	804,787	874,883
Receipts (5 markets) [2]	156,735	163,465	189,681	235,769	203,932	217,185	235,103
New York	62,629	68,992	91,053	99,550	97,635	111,383	128,335
Chicago	37,606	35,093	34,436	63,152	44,007	48,408	43,797
Philadelphia	23,738	26,299	30,829	34,878	25,182	26,872	33,235
Boston	18,576	16,232	15,676	16,485	14,951	14,863	13,745
San Francisco	14,186	16,849	17,687	21,704	22,157	15,659	15,991
Cold-storage holdings, Dec. 1: [3]							
American	80,638	102,542	158,238	134,332	177,180	138,647	159,284
All other	13,680	17,670	30,764	19,474	25,709	12,767	14,452

PRODUCT	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Butter production, creamery: [1]												
1942	119,685	116,963	134,976	147,857	200,313	202,159	187,494	168,210	138,300	124,770	106,548	116,779
1943	122,661	120,089	140,218	149,254	186,204	200,896	180,952	151,021	125,366	106,985	93,042	97,100
1944	104,370	106,226	124,770	130,652	172,403	177,967	153,175	131,042	113,471	100,610	85,995	87,821
1945	99,003	92,372	109,623	122,715	160,413	171,717	155,905	133,289	100,071	88,741	68,834	66,640
Butter receipts (5 markets): [2]												
1942	47,393	45,170	55,718	55,135	71,554	83,601	70,843	58,982	50,737	46,503	37,423	37,048
1943	38,217	36,445	46,615	50,558	56,824	72,189	63,944	44,855	36,930	30,817	29,638	30,114
1944	35,503	36,449	47,504	49,286	56,333	64,192	55,613	44,486	35,213	29,702	31,052	31,431
1945	30,253	35,627	42,565	43,257	57,478	72,876	60,271	50,044	32,199	27,216	21,600	24,775
Cheese production, Am.:												
1942	62,292	63,939	78,049	91,670	119,919	112,734	96,419	85,243	67,523	56,492	41,851	40,719
1943	44,716	45,890	57,333	66,599	90,795	100,132	87,333	75,678	64,670	51,783	39,415	40,745
1944	43,047	46,047	58,483	68,967	95,405	103,171	89,989	76,504	66,804	59,878	48,678	47,814
1945	51,149	51,778	65,954	82,401	107,722	111,813	99,917	87,596	70,964	59,118	44,774	41,697
Cheese receipts (5 markets): [2]												
1942	14,356	12,928	21,965	21,432	18,066	24,416	25,500	22,601	20,325	20,879	17,017	16,284
1943	16,668	16,655	24,143	16,059	17,388	18,873	20,014	17,134	16,363	13,637	12,886	14,112
1944	17,650	15,686	15,268	15,708	21,270	21,772	21,009	17,169	16,544	19,693	19,630	15,786
1945	14,904	18,284	20,339	21,393	18,638	20,148	25,050	21,287	16,796	21,800	15,948	20,516

[1] Includes whey butter, beginning 1931. [2] Gross weight. [3] Net weight.

Source: Dept. of Agriculture, Bur. of Agric. Economics and Production and Marketing Administration; annual report, Agricultural Statistics; receipts at 4 markets published currently in Crops and Markets.

No. 728.—Butter, Butterfat, and Cheese—Average Prices Received by Farmers and Wholesale Prices: 1932 to 1945

[Prices in cents per pound. Local market prices represent weighted averages for the entire country. Wholesale prices are for 92-score creamery butter and American cheddar cheese, Wisconsin]

YEAR	BUTTER		Butterfat, local market [1]	Cheese (Wisconsin)
	Local market	New York		
1932	20.8	21	17.9	10
1934	22.7	26	22.7	12
1936	28.8	33	32.2	15
1938	26.6	28	26.3	13
1940	26.6	30	28.1	14
1942	35.2	40	39.6	22
1944	43.8	43	50.3	23
1945	45.5	43	50.5	23

MONTH	Butter (New York)		Butterfat, local market [1]		Cheese (Wisconsin)	
	1944 [2]	1945 [2]	1944	1945	1944	1945
Mar.	42.3	42.3	51.1	50.7	23.3	23.3
June	42.3	42.3	50.2	50.2	23.3	23.3
Sept.	42.3	42.3	50.2	50.3	23.3	23.3
Dec.	42.3	47.3	51.0	50.5	23.3	23.3

[1] Yearly price obtained by weighting State yearly average by estimated volume sold, average of 5 preceding years; monthly prices weighted by estimated monthly marketings, average of 5 preceding years.
[2] Base quotations (OPA Maximum Price Regulation No. 289). These are maximum prices delivered market; sales in market proper are at permitted markups over these prices.

Source: Dept. of Agriculture, Bureau of Agricultural Economics and Production and Marketing Administration; annual report, Agricultural Statistics; published currently in Crops and Markets.

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No. 729.—Milk—Estimated Consumption in Manufacture of Milk Products: 1937 to 1944

[All figures in millions of pounds]

PRODUCT	1937	1938	1939	1940	1941	1942	1943	1944
Total	47,032	51,447	51,661	54,550	59,655	60,399	56,748	54,749
Creamery butter [1]	32,474	35,685	35,672	36,801	37,412	35,163	33,762	29,907
Cheese [2]	6,484	7,250	7,091	7,862	9,552	11,121	9,922	10,134
Evaporated milk (case goods) [3]	4,065	4,490	4,636	5,266	7,023	7,592	6,594	7,384
Condensed milk (case and bulk) [3]	534	508	455	614	718	617	672	757
Ice cream (factory) [4]	3,317	3,310	3,568	3,730	4,540	5,338	4,550	4,698
Dry whole milk	103	162	185	223	347	474	1,052	1,355
Malted milk	53	41	53	53	62	93	132	108
Other dairy products [5]	2	1	1	1	1	1	64	406

[1] Does not include farm butter nor milk equivalent of whey butter.
[2] Excluding cottage, pot, and bakers' cheese. [3] Excluding product made from skimmed milk.
[4] Excluding milk equivalent of butter or concentrated milk used as sources of fat in ice cream. Beginning with 1943 includes ice milk and sherbert.
[5] Includes dry cream, dry part-skim milk, and dry ice cream mix.

Source: Dept. of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics.

No. 730.—Oleomargarine—Production and Materials Consumed: 1922 to 1945

Note.—**All figures in thousands of pounds.** Figures for production by kind of oil used are as reported to the Production and Marketing Administration, Department of Agriculture, while other production figures are as reported to the Commissioner of Internal Revenue for taxation purposes. Colored oleomargarine is taxed 10 cents per pound; uncolored, ¼ cent per pound.

YEAR ENDED JUNE 30—	OLEOMARGARINE PRODUCTION		
	Total	Colored	Uncolored
1922	190,950	6,604	184,346
1923	209,182	8,260	200,922
1924	239,699	11,548	228,151
1925	215,403	11,280	204,123
1926	248,047	13,181	234,866
1927	257,157	14,502	242,655
1928	294,699	15,351	279,348
1929	333,121	16,306	316,816
1930	349,124	17,103	332,021
1931	277,773	8,847	268,926
1932	215,342	4,636	210,706
1933	219,043	2,813	216,230
1934	243,187	2,689	240,498
1935	353,821	2,905	350,916
1936	371,738	2,773	368,964
1937	389,264	1,967	387,297
1938	415,404	1,649	413,755
1939	332,973	1,381	331,592
1940	303,717	1,860	301,858
1941	343,935	4,489	339,446
1942	368,805	14,828	353,977
1943	548,468	116,970	431,498
1944	609,026	135,003	474,023
1945	612,999	72,686	540,313
1943 (calendar year): Total	610,131	116,483	493,648
Combined animal and vegetable oil	53,722	7,957	45,765
Vegetable and nut oil	556,409	108,526	447,883
1944 (calendar year): Total	583,766	103,579	480,187
Combined animal and vegetable oil	44,529	10,654	33,875
Vegetable and nut oil	539,237	92,925	446,312

STATE OR MATERIAL	YEAR ENDED JUNE 30—			
	1942	1943	1944	1945
PRODUCTION				
California	52,258	65,134	74,590	79,425
Georgia	8,178	17,016	19,709	19,014
Illinois	107,229	156,955	180,784	181,587
Indiana	27,341	59,002	51,391	52,767
Kansas	23,747	29,531	31,868	36,750
Maryland	11,853	16,905	18,155	19,168
Michigan	16,728	23,692	22,903	24,974
Missouri	10,152	9,514	11,960	13,901
New Jersey	29,844	57,898	72,600	60,307
Ohio	51,678	75,874	88,140	83,209
South Carolina	2,651	3,834	4,827	4,577
Texas	26,935	32,852	31,530	36,764
All other	212	261	568	556
MATERIAL CONSUMED				
Total	379,711	560,560	621,091	626,915
Coconut oil	24,992			
Corn oil	1,238	3,250	9,431	10,278
Cottonseed oil	152,027	207,617	236,739	258,039
Linseed oil		5	4,499	189
Milk	65,964	94,087	103,721	107,327
Peanut oil	1,850	2,592	7,466	11,341
Salt	12,414	17,576	19,608	19,002
Oleo oil	21,480	20,853	15,026	9,663
Oleo stearine	2,724	3,454	3,364	2,374
Oleo stock	3,258	3,481	2,915	1,142
Neutral lard	8,215	9,439	10,770	8,093
Soya bean oil	75,165	195,022	203,274	196,401
Soya flakes	5	32	1,162	99
Miscellaneous	10,379	3,152	3,115	2,967

Source: Calendar year figures, Department of Agriculture, Production and Marketing Administration; annual report, Agricultural Statistics. Other figures, Treasury Department, Bureau of Internal Revenue; Annual Report of the Commissioner.

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No. 731.—Chickens on Farms, 1935 and 1940, and Eggs Produced and Chickens Raised, 1934 and 1939, by States

Note.—For additional figures for the United States as a whole, see tables 710, 724, and 732.

Division and state	Chickens [1]				Chicken eggs produced			Chickens raised			
	Farms reporting (thousands) [2]		Number on hand (thousands)		Farms reporting (thousands) [2]	Number (thousands of dozens)		Farms reporting (thousands) [2]		Number (thousands)	
	1935 (Jan. 1)	1940 (Apr. 1)	1935 (Jan. 1)	1940 (Apr. 1)	1939 [2]	1934	1939	1934	1939	1934	1939
United States	5,833.1	5,150.1	371,603	337,949	4,875.5	2,160,906	2,391,092	5,212.8	4,674.5	598,867	660,566
New England	102.1	72.5	8,234	9,055	68.6	72,206	93,502	83.9	62.7	18,721	25,290
Maine	27.6	20.1	1,519	1,542	19.0	12,844	16,045	22.3	17.3	3,083	3,793
New Hampshire	11.7	8.3	1,204	1,363	7.8	10,694	14,521	9.5	7.0	3,158	3,804
Vermont	18.3	12.9	743	662	12.3	5,923	5,670	14.9	11.0	1,225	1,452
Massachusetts	21.8	16.5	2,518	3,138	15.7	24,080	33,737	18.2	14.3	6,038	7,564
Rhode Island	3.0	1.8	304	352	1.7	2,458	3,241	2.4	1.7	655	839
Connecticut	19.8	12.8	1,947	1,998	12.2	16,208	20,289	16.6	11.4	4,561	7,838
Middle Atlantic	326.3	265.2	33,989	31,716	251.9	245,829	269,688	267.5	227.8	48,632	58,520
New York	136.4	106.8	12,648	11,190	101.0	97,167	97,212	104.7	89.1	17,222	20,462
New Jersey	22.5	18.7	4,820	5,388	17.7	36,445	46,909	18.7	16.9	7,812	10,040
Pennsylvania	167.4	139.7	16,520	15,137	133.2	112,217	125,567	144.1	121.8	23,598	28,019
East North Central	958.7	848.6	80,188	67,306	796.5	483,478	474,690	846.1	747.8	124,480	123,126
Ohio	224.7	196.7	19,619	15,560	184.4	120,976	114,969	194.1	171.8	29,473	29,440
Indiana	181.5	159.0	14,417	11,937	149.1	80,685	83,223	165.9	143.5	26,721	26,947
Illinois	215.4	193.6	20,768	17,647	183.1	109,541	112,944	201.9	177.9	33,401	31,644
Michigan	163.4	146.2	11,114	10,023	134.9	79,081	70,263	136.0	125.6	15,942	17,531
Wisconsin	173.8	153.2	14,269	12,140	145.0	93,196	93,292	148.2	129.1	18,942	17,564
West North Central	1,051.5	961.8	98,771	95,212	912.9	577,721	622,027	975.0	884.4	168,824	167,247
Minnesota	173.9	162.6	15,664	16,989	154.1	102,576	119,415	156.9	145.3	24,578	28,302
Iowa	206.7	197.8	27,362	26,559	187.9	147,422	168,204	195.1	180.6	42,393	43,405
Missouri	251.0	231.4	20,157	18,768	218.0	118,284	124,587	232.7	212.3	33,294	31,227
North Dakota	70.3	62.0	3,469	3,601	59.1	19,795	19,268	64.2	58.0	5,693	6,496
South Dakota	72.3	63.8	5,524	6,233	60.3	29,837	34,792	65.2	59.5	9,087	10,978
Nebraska	121.6	108.8	11,454	10,568	104.4	68,423	71,073	116.7	103.2	24,745	22,936
Kansas	155.7	135.5	15,141	12,494	129.1	91,385	84,690	144.1	125.6	29,034	23,903
South Atlantic	1,003.4	887.0	38,760	33,025	843.8	173,177	207,079	926.1	826.4	73,480	101,160
Delaware	9.0	7.2	1,073	902	6.6	6,531	6,182	8.1	7.0	6,174	17,666
Maryland	39.4	34.8	3,589	3,140	32.8	21,065	22,781	36.1	32.2	7,031	11,924
Dist. of Col	(3)	(3)	14	18	(3)	107	108	(3)	(3)	16	22
Virginia	175.9	153.5	8,542	6,996	148.0	43,067	50,075	165.4	144.5	16,517	22,117
West Virginia	94.0	84.2	4,124	3,378	79.8	21,696	22,722	82.7	74.9	5,355	6,087
North Carolina	265.6	245.1	8,806	7,315	232.8	33,601	41,847	246.2	229.2	16,180	17,413
South Carolina	146.1	123.9	3,894	3,376	118.7	12,377	17,234	137.8	117.3	7,437	8,422
Georgia	222.8	195.8	6,529	5,871	185.9	23,034	31,616	206.8	183.5	11,530	13,376
Florida	50.5	42.5	2,190	2,029	39.1	11,699	14,513	43.1	37.7	3,239	4,633
East South Central	991.1	903.9	35,367	28,205	861.1	132,891	156,577	919.9	841.8	56,346	53,615
Kentucky	244.4	222.1	11,063	8,185	211.3	39,705	45,372	229.4	210.3	18,501	16,941
Tennessee	239.6	219.3	10,811	8,013	210.4	41,171	46,606	229.4	207.9	16,730	14,869
Alabama	243.2	211.1	6,778	5,951	201.7	28,170	33,473	222.3	194.7	10,436	10,467
Mississippi	263.8	251.4	6,715	6,055	237.7	23,844	31,126	238.8	228.9	10,679	11,338
West South Central	991.9	861.9	41,398	41,344	817.7	193,960	278,287	880.5	787.5	61,247	75,311
Arkansas	224.4	193.9	6,870	6,315	183.8	27,424	38,594	204.6	177.9	10,772	14,634
Louisiana	149.8	133.3	4,331	4,182	126.7	14,007	22,631	134.9	124.2	6,487	7,627
Oklahoma	191.8	164.8	9,656	9,047	154.5	45,743	58,676	169.2	149.1	16,241	16,947
Texas	425.9	369.9	20,542	21,800	352.7	106,785	158,386	371.9	336.4	27,747	36,103
Mountain	201.8	170.4	11,907	10,797	157.9	82,122	81,153	165.0	147.5	17,364	18,341
Montana	38.8	32.4	1,989	1,795	30.7	13,221	13,591	33.9	29.3	2,985	3,303
Idaho	35.0	34.0	1,980	1,967	31.1	13,630	14,725	28.1	29.0	2,729	3,320
Wyoming	13.7	12.3	690	682	11.5	4,578	4,938	12.0	10.7	1,114	1,260
Colorado	52.0	42.2	3,359	2,842	38.8	20,928	19,251	44.2	37.2	5,574	5,210
New Mexico	28.7	23.4	1,007	936	21.5	5,266	6,104	22.3	19.7	1,281	1,425
Arizona	11.0	8.1	554	492	7.6	3,723	3,789	8.8	6.4	786	887
Utah	19.9	15.5	2,105	1,878	14.3	18,892	17,191	13.3	12.8	2,599	2,559
Nevada	2.8	2.6	224	205	2.4	1,884	1,564	2.4	2.5	297	377
Pacific	206.3	178.7	22,988	21,290	165.0	199,522	208,087	148.8	148.5	29,774	37,455
Washington	63.2	58.5	5,882	4,933	54.2	56,535	50,918	47.1	48.8	7,704	7,880
Oregon	50.3	46.4	3,064	3,075	42.4	25,208	27,484	37.6	38.0	3,911	4,825
California	92.8	73.8	14,043	13,283	68.4	117,779	129,686	64.1	61.6	18,159	24,750

[1] Figures for 1935 are for chickens over 3 months old; for 1940, over 4 months old.
[2] In thousands and tenths of thousands.
[3] Less than 50.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

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No. 732.—Poultry and Eggs—Farm and Commercial Production, by States: 1937–41, Average, and 1945

[Eggs in millions; other figures in thousands]

Division and State	Eggs produced on farms		Chickens raised on farms		Commercial broilers produced		Turkeys raised		Chicks hatched by commercial hatcheries	
	1937–41 avg.	1945	1937–41 avg.	1945	1937–41 avg.	1945	1937–41 avg.	1945	1937–41 avg.	1945
United States	39,023	55,197	656,464	821,353	111,327	312,200	30,723	44,790	868,465	1,620,773
New England	1,529	2,421	21,311	28,515	8,260	21,076	561	843	52,873	109,446
Maine	259	404	3,759	5,324	418	1,452	46	52	5,043	9,285
New Hampshire	230	350	3,402	4,235	872	1,726	54	92	9,988	27,756
Vermont	114	175	1,314	1,912	468	840	127	207	1,284	1,477
Massachusetts	524	932	7,412	11,112	1,614	4,799	216	272	15,908	32,956
Rhode Island	58	77	815	948	108	227	22	35	1,540	3,880
Connecticut	344	483	4,609	4,984	4,780	12,032	95	185	19,110	34,092
Middle Atlantic	4,535	5,314	57,693	75,010	6,399	16,680	1,238	2,515	74,277	148,477
New York	1,710	1,935	19,377	23,269	2,710	7,266	372	586	16,750	32,852
New Jersey	745	888	9,799	10,888	1,069	3,000	127	259	19,060	37,235
Pennsylvania	2,080	2,491	28,507	40,853	2,620	6,414	739	1,670	38,467	78,390
East North Central	8,603	11,481	131,167	159,965	10,960	22,888	2,513	5,046	239,342	401,038
Ohio	2,194	2,781	30,704	33,587	2,770	3,747	760	1,155	59,716	81,500
Indiana	1,491	2,012	27,444	33,460	3,260	6,325	380	1,010	72,588	122,485
Illinois	1,965	2,757	35,103	42,838	3,440	9,850	509	1,118	62,770	131,113
Michigan	1,278	1,616	18,561	22,666	480	1,200	463	1,002	24,593	33,700
Wisconsin	1,676	2,315	19,355	27,414	1,010	1,766	400	761	19,676	32,240
West North Central	9,955	16,860	181,680	246,694	2,560	4,338	10,079	12,784	251,071	411,040
Minnesota	1,899	3,757	31,892	48,161			2,642	4,176	39,002	71,559
Iowa	2,642	4,327	48,834	62,599			1,581	2,576	70,132	105,125
Missouri	1,968	2,890	32,523	38,462	1,820	3,300	1,352	1,838	67,395	130,000
North Dakota	335	665	7,097	12,432			1,424	1,042	2,822	5,442
South Dakota	554	1,071	11,701	20,209			1,106	487	11,335	18,400
Nebraska	1,095	2,014	24,888	34,658			891	1,546	27,297	34,276
Kansas	1,462	2,136	24,745	30,173	740	1,038	1,082	1,119	33,088	46,238
South Atlantic	3,364	4,483	75,709	87,898	58,592	188,827	2,115	3,309	90,344	262,134
Delaware	111	119	2,135	2,788	28,400	73,000	111	123	9,084	45,582
Maryland	365	427	7,036	8,329	8,340	28,000	403	460	24,234	73,759
Virginia	850	1,039	16,162	18,265	9,600	27,023	784	1,232	19,788	42,626
West Virginia	415	453	5,413	5,520	1,620	7,648	218	330	3,194	5,792
North Carolina	667	1,190	18,305	22,293	4,012	15,456	230	360	14,977	38,114
South Carolina	250	384	8,340	10,793	1,660	3,600	144	460	4,033	8,215
Georgia	506	655	13,957	15,374	2,700	29,500	112	202	8,627	36,700
Florida	200	196	4,360	4,536	2,260	4,600	113	142	6,408	11,346
East South Central	2,598	3,538	61,434	70,272	2,820	10,802	766	763	23,956	44,095
Kentucky	849	1,187	20,222	23,257	730	1,346	312	299	6,698	12,860
Tennessee	759	1,084	15,836	16,321	1,530	2,000	200	200	8,681	13,519
Alabama	512	651	12,137	14,375		5,086	131	151	4,656	10,876
Mississippi	478	616	13,239	16,319	560	2,370	123	113	3,921	6,840
West South Central	4,088	5,978	74,606	88,785	15,110	29,980	5,724	6,067	64,048	113,151
Arkansas	580	740	13,547	13,845	7,940	15,750	118	152	7,227	14,000
Louisiana	292	383	8,441	9,452	530	1,540	65	69	2,466	5,451
Oklahoma	978	1,546	17,350	20,822	1,640	2,900	1,506	1,145	16,656	34,500
Texas	2,238	3,309	35,268	44,666	5,000	9,790	4,034	4,701	37,699	59,200
Mountain	1,287	1,654	19,437	24,419	286	738	2,493	4,066	16,004	19,786
Montana	184	246	3,470	4,801			265	253	922	1,610
Idaho	234	280	3,607	4,397			230	340	3,141	3,431
Wyoming	74	88	1,384	2,050			216	199	307	387
Colorado	315	438	5,580	7,249			858	947	7,264	7,838
New Mexico	99	119	1,396	1,510			63	60	1,124	1,350
Arizona	66	61	935	788	286	738	71	107	1,440	1,687
Utah	285	376	2,670	3,144			739	2,109	1,700	3,320
Nevada	30	46	395	480			51	51	106	163
Pacific	3,061	3,488	33,440	39,795	6,340	16,871	5,233	9,398	56,550	111,606
Washington	835	921	7,777	9,980	680	1,760	683	1,637	10,658	18,985
Oregon	433	480	4,634	4,642	280	400	1,579	2,605	6,984	8,400
California	1,793	2,087	21,029	25,173	5,380	14,711	2,971	5,155	38,908	84,221

Source: Department of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics.

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No. 733.—Processing of Eggs and Poultry: 1935 to 1945

YEAR	DRIED EGG PRODUCED			Liquid egg used for immediate consumption (1,000 lbs.)	Frozen egg produced (1,000 lbs.)	Eviscerated poultry, U. S. Govt. inspected and certified (1,000,000 lbs.) [1]	Canned poultry (1,000 lbs.) [1]
	Whole	Albumen	Yolk				
	(1,000 lbs.)						
1935	61	133	2,806				
1936	126	267	1,093				
1937	74	541	1,776				
1938	179	1,510	4,313	10,400	116,100		
1939	184	2,305	7,550	12,089	177,144	47.1	
1940	392	1,916	5,179	12,646	189,578	71.2	
1941	31,241	4,391	9,648	18,765	237,182	77.2	
1942	226,127	2,253	7,269	21,429	[2] 257,631	113.3	
1943	252,903	2,093	6,976	26,317	[2] 412,615	166.9	89,763
1944	311,369	2,310	7,063	32,844	[2] 511,791	178.6	131,801
1945	96,988	1,710	7,164	18,704	[2] 397,579	206.2	146,587

[1] Dressed weight.
[2] Includes amounts which were later dried: 115,752,000 pounds for 1942; 159,346,000 for 1943; 179,146,000 for 1044; 122,167,000 for 1945. Also included in dried figures for each year.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics.

No. 734.—Poultry and Eggs—Prices and Receipts at Leading Markets: 1931 to 1945

[Poultry: prices in cents per pound, receipts in thousands of pounds. Eggs: prices in cents per dozen, receipts in thousands of cases]

ITEM	1931–1935 average	1936–1940 average	1941	1942	1943	1944	1945
Chickens, local market price	12.7	14.8	15.8	18.9	24.4	23.9	25.9
Turkeys, local market price, Nov. 15	15.5	16.3	20.2	27.0	32.7	33.8	33.0
Dressed poultry, receipts, 4 markets	349,740	373,896	438,824	451,115	358,244	436,755	504,891
Boston	55,993	55,533	69,103	65,494	47,760	53,228	53,364
New York	203,480	221,788	233,814	253,091	211,169	272,478	295,999
Philadelphia	34,164	28,190	34,145	31,049	22,950	28,747	35,175
Chicago	56,104	68,385	101,762	101,481	76,365	82,302	120,353
Eggs:							
Wholesale prices:							
Extras, 1 and 2, white, New York [1]	27.4	27.6	30.5	38.6	[3] 43.4	41.0	43.6
Current receipts, Chicago	17.9	19.5	24.2	31.1	38.2	34.4	[3] 38.0
U. S. extras, large, San Francisco [4]	23.6	25.7	31.2	39.7	47.6	45.6	48.4
Receipts, 5 markets	14,284	14,386	14,475	14,722	15,266	15,598	15,438
Boston	1,383	1,141	1,233	1,308	1,493	1,436	1,295
New York	6,760	6,523	6,040	5,815	6,415	6,587	7,654
Philadelphia	1,499	1,201	1,178	1,095	1,125	1,099	1,174
Chicago	3,870	4,636	5,028	5,218	4,937	4,719	4,039
San Francisco	772	885	996	1,286	1,296	1,757	1,276

[1] Quoted as "nearby white specials" 1931 through June 1943.
[2] Average of January through June actual prices and July through December prices based on OPA ceilings.
[3] Average for eight months.
[4] Quoted as "grade A large" beginning April 1943.

Source: Department of Agriculture, Bureau of Agricultural Economics and Production and Marketing Administration; annual report, Agricultural Statistics. Local market prices and receipts for 4 markets are published currently in Crops and Markets.

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No. 735.—Animal Products and Fish—Cold-Storage Holdings, by Kind, by Months: 1941 to 1945

NOTE.—All figures are in thousands of pounds, except shell eggs and total meats, which are in thousands of 30-dozen cases and millions of pounds, respectively. Quantities are net weights and are as of 1st of each month. Beef and pork figures include frozen, cured, and in process of cure.

PRODUCT AND YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Creamery butter:												
1941	41,497	29,715	16,462	8,983	17,795	56,792	120,246	178,493	200,228	202,957	186,635	152,484
1942	114,436	83,106	63,701	45,045	37,228	64,720	117,111	148,504	152,198	123,599	86,981	45,937
1943	24,979	15,607	12,327	16,676	30,190	82,761	157,540	210,546	231,543	232,497	211,229	178,750
1944	154,577	130,246	107,560	82,118	69,276	69,663	103,164	138,050	137,907	140,276	123,596	91,104
1945	60,767	38,926	31,062	29,833	45,139	70,375	131,669	184,759	206,501	189,888	164,646	108,501
American cheese:												
1941	113,074	109,820	105,153	97,496	94,602	102,869	121,064	139,568	151,906	156,746	157,468	158,238
1942	171,869	137,276	133,140	165,704	182,613	200,460	228,478	261,535	243,596	224,861	169,913	134,332
1943	112,348	97,103	76,678	64,890	65,843	80,495	117,094	150,245	172,937	181,627	193,396	177,180
1944	150,709	142,610	144,812	121,869	125,097	137,244	167,173	190,804	187,289	164,615	148,416	137,658
1945	131,379	124,627	118,087	98,766	108,675	134,590	166,739	196,335	208,558	207,438	193,965	159,284
All varieties of cheese:												
1941	129,536	125,308	119,381	109,893	108,335	119,718	142,369	168,420	184,940	188,337	188,727	189,002
1942	201,613	165,049	160,073	190,158	208,171	227,689	261,935	296,763	279,905	259,078	195,378	153,806
1943	131,398	113,797	93,379	77,615	79,464	97,327	144,867	182,967	209,365	218,270	223,697	202,889
1944	175,507	167,681	171,956	150,198	154,610	162,733	203,785	223,254	230,332	186,268	164,690	150,538
1945	144,553	133,773	127,052	106,965	118,432	148,271	182,831	213,198	229,310	227,354	213,054	173,736
Shell eggs:												
1941	614	297	307	1,090	3,031	5,375	6,427	6,641	6,131	5,441	3,857	1,670
1942	549	331	529	1,798	4,638	6,945	7,935	7,642	6,751	5,421	3,117	1,170
1943	273	214	974	3,236	6,227	8,266	8,966	8,578	7,529	6,018	3,994	1,780
1944	675	765	2,008	4,453	6,963	9,632	11,335	9,351	7,653	5,427	2,905	1,048
1945	411	296	521	1,784	3,823	5,432	6,120	5,926	4,771	3,724	1,666	314
Frozen eggs: [1]												
1941	73,326	53,828	45,239	63,428	99,531	142,065	178,594	195,187	194,006	178,438	153,843	129,533
1942	95,538	76,293	73,766	107,397	159,585	223,831	278,499	290,529	272,042	234,876	180,329	126,321
1943	82,948	59,781	56,508	99,180	172,279	251,526	323,194	351,169	343,601	306,189	242,264	172,387
1944	102,270	81,712	98,597	148,557	218,032	292,445	354,223	388,547	371,627	332,565	279,175	219,798
1945	165,933	98,985	85,499	114,814	169,526	231,930	255,936	248,675	218,010	203,209	182,322	155,934
Frozen poultry:												
1941	208,365	191,410	163,321	126,904	101,129	87,433	85,573	81,206	85,363	96,701	127,981	172,913
1942	218,392	206,120	179,083	139,677	96,716	80,242	79,200	79,346	86,645	115,505	161,011	193,263
1943	187,943	142,002	101,741	58,079	32,513	20,963	25,379	38,851	55,315	86,279	140,230	197,880
1944	226,161	239,993	220,863	168,478	130,044	122,729	130,817	141,654	160,689	187,959	244,075	270,067
1945	269,021	215,553	183,889	141,708	117,755	102,236	97,211	103,203	114,192	157,077	238,936	320,745
Beef:												
1941	106,990	108,622	98,444	90,373	85,563	76,231	68,442	65,708	67,489	73,366	89,793	114,330
1942	135,478	142,599	150,410	147,514	126,884	99,075	81,556	82,647	83,288	95,146	116,892	130,454
1943	127,034	107,185	102,246	97,736	92,981	90,060	81,744	88,046	101,254	112,300	134,694	186,326
1944	226,755	241,550	279,654	293,571	270,994	243,508	207,400	168,446	161,486	143,530	127,119	117,581
1945	107,171	116,093	133,132	152,629	190,224	215,013	236,943	261,881	241,523	199,816	177,425	167,372
Pork:												
1941	656,169	739,927	791,910	785,387	795,876	798,455	703,893	618,866	485,108	371,362	313,268	350,270
1942	468,538	613,659	616,604	590,416	572,799	559,849	522,173	433,547	336,634	270,287	257,445	291,841
1943	490,476	588,419	627,399	591,597	524,049	519,798	513,784	544,297	497,164	363,615	341,432	383,118
1944	514,247	646,631	792,113	791,867	784,801	769,138	803,357	646,499	478,224	359,023	296,815	316,398
1945	371,393	407,202	366,185	325,503	294,448	305,996	333,019	344,812	285,216	211,004	168,028	235,894
All meats:												
1941	870	952	984	963	966	956	851	761	628	512	471	544
1942	717	888	891	864	815	775	721	631	521	457	464	522
1943	738	801	833	781	715	714	703	758	725	600	604	715
1944	912	1,066	1,256	1,251	1,208	1,160	1,110	907	729	615	528	528
1945	577	618	592	564	568	608	701	711	627	500	440	496
Frozen fish: [2]												
1941	86,880	71,458	49,805	35,757	41,878	55,117	73,432	90,885	102,191	107,574	115,432	117,805
1942	99,979	82,677	62,160	49,079	55,036	63,411	81,496	100,088	109,428	115,128	114,198	105,343
1943	98,260	74,949	52,902	29,782	21,371	34,755	59,162	75,438	93,121	98,225	99,486	104,850
1944	99,354	85,060	69,857	52,969	51,545	69,671	88,842	109,841	123,255	131,584	130,858	128,088
1945	125,729	91,963	52,965	39,830	32,509	40,516	58,438	80,523	128,583	127,055	138,434	148,286
Lard:												
1941	294,069	306,890	326,642	318,685	327,698	373,850	382,506	340,280	288,074	217,960	177,426	176,465
1942	186,511	209,470	206,565	182,004	126,284	117,995	102,260	98,349	85,274	62,143	57,547	57,434
1943	91,333	111,867	122,240	128,264	149,141	166,129	220,831	240,950	260,009	195,351	157,163	130,984
1944	161,791	248,038	361,508	432,339	498,235	490,281	420,301	342,450	240,298	168,251	118,072	90,000
1945	98,483	81,494	64,770	49,728	53,766	64,339	65,899	79,285	68,989	58,998	50,914	59,349

[1] Frozen eggs may be converted to cases on the basis of 37.5 pounds to a case.
[2] Previous to January 1943 holdings of frozen fish were for the 15th of each month.

Source: Department of Agriculture, Production and Marketing Administration; annual report, Agricultural Statistics; also published in monthly mimeographed reports.

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No. 736.—Wool—Production, Imports, and Exports: 1839 to 1944

Note.—All figures in thousands of pounds. Production, except census data, is estimated and is for calendar years; figures for 1909 and later years have been revised because of revised estimates for numbers of sheep, based on 1935 census data. Pulled wool is included beginning 1900 and was probably included for 1870 to 1899, though the exact basis of the estimates for these years is not known. Figures for 1839, 1849, and 1859 include only fleece. Exports and imports for 1839 are for the fiscal year ended Sept. 30; for 1849 and 1859, fiscal years ended June 30; subsequently, calendar years. Imports and foreign exports prior to 1914 and domestic exports for all years include hair of the Angora goat, alpaca, and other like animals

Yearly average or year	Production	Imports	Exports	
			U. S. production	Foreign
1839	35,802	7,925	----	119
1849	52,517	17,869	160	47
1859	60,265	24,471	1,707	41
1870	162,000	54,459	46	1,966
1871-1880	186,275	67,789	158	4,099
1881-1890	280,700	95,747	325	4,196
1891-1895	309,409	156,736	1,596	3,726
1896-1900	271,835	172,448	2,712	5,965
1901-1905	298,713	181,649	237	3,250
1906-1910	311,564	203,995	140	4,929
1911-1915	309,223	240,993	[1] 2,857	3,522
1916-1920	294,545	399,980	3,568	4,276
1921-1925	283,053	334,158	699	12,779
1926-1930	364,282	248,762	300	6,664
1931-1935	431,148	134,780	122	2,270
1936-1940	426,635	255,951	412	2,794
1901	302,502	124,964	97	3,326
1902	316,346	176,293	446	3,212
1903	287,450	173,594	384	3,267
1904	291,783	186,573	184	2,165
1905	295,488	246,821	72	4,278
1906	298,915	196,844	351	4,412
1907	298,295	188,306	86	3,109
1908	311,138	142,559	169	6,985
1909	351,179	312,131	46	1,084
1910	345,834	180,135	[2] 48	9,055
1911	342,552	155,923	([3])	3,511
1912	319,380	238,118	([3])	1,816
1913	309,388	151,814	[2] 77	3,860
1914	293,621	256,501	[2] 335	6,342
1915	281,175	402,611	[2] 8,158	2,081
1916	287,637	442,650	3,919	2,128
1917	276,914	416,137	1,827	1,272
1918	295,993	447,426	407	452
1919	318,391	438,782	2,840	5,134
1920	293,788	254,905	8,845	12,393
1921	290,223	316,605	1,927	1,552
1922	270,367	366,538	453	4,225
1923	272,668	388,345	535	23,557
1924	282,005	262,655	309	27,476
1925	300,003	336,646	273	7,087
1926	318,861	299,451	292	14,082
1927	339,504	264,507	323	10,710
1928	366,720	240,360	485	4,435
1929	382,295	277,214	239	2,380
1930	414,029	162,482	162	1,715
1931	442,401	157,800	274	1,089
1932	418,096	56,310	179	3,593
1933	438,352	[4] 150,985	19	478
1934	429,360	[4] 108,343	119	4,163
1935	427,531	[4] 200,463	20	2,029
1936	419,063	[4] 253,989	16	1,271
1937	423,654	[4] 322,257	68	2,451
1938	425,680	[4] 102,722	1,343	2,193
1939	428,216	[4] 243,107	179	1,184
1940	436,564	[4] 357,680	456	6,871
1941	456,368	[4] 816,886	38	4,038
1942	459,073	[4] 1,080,662	111	2,993
1943	449,578	[4] 963,270	27,924	69,537
1944	418,094	[4] 622,545	7,476	8,420

[1] Average for fiscal years 1913 to 1915.
[2] Exports for fiscal years ended June 30 of the year shown; calendar year data not available.
[3] Not reported separately in 1911; no exports in 1912.
[4] Imports for consumption beginning 1933; figures for prior years are general imports.

Source: Production, 1839, 1849, 1859, Dept. of Commerce, Bur. of the Census; Sixteenth Census Reports, Agriculture, Vol. III. Other years, production, Dept. of Agriculture, Bur. of Agricultural Economics; annual report, Agricultural Statistics. Imports and exports, Dept. of Commerce, Bur. of Foreign and Domestic Commerce through April 1941, Bur. of Census, thereafter. Annual report, Foreign Commerce and Navigation of the U. S.

No. 737.—Wool—Prices and Value of Imports: 1921 to 1944

Item	1921–1925, average	1926–1930, average	1931–1935, average	1936–1940, average	1941	1942	1943	1944 [1]
Prices (cents per pound):								
Average U. S. local market price, unwashed	32	30	17	26	36	40	42	42
Bright fleece, fine clothing, at Boston	45	36	20	30	37	40	39	39
Territory,[2] fine staple scoured, at Boston	26	103	67	89	109	119	118	119
Value of U. S. imports (thous. of dollars):[3]								
Clothing [4]	17,137	6,050	1,059	2,771	16,616	25,513	27,065	22,343
Combing [4]	53,317	36,231	4,384	24,257	132,086	256,372	251,603	135,033
Carpet [5]	29,675	34,300	12,156	28,547	45,035	16,208	8,996	8,252
Not finer than 40s [5]	----	----	841	4,377	9,056	7,289	3,268	13,451

[1] Preliminary. [2] Wyo., Mont., Utah, Nev., Colo., N. Mex., eastern Oreg., and parts of Dakotas.
[3] Imports for consumption beginning with 1933; general imports prior to 1933.
[4] Owing to changes in tariff laws in 1922 much wool which was formerly brought in as "clothing" now comes in under "combing" classification.
[5] Carpet excludes "not finer than 40s" beginning 1930.

Sources: Prices, Dept. of Agriculture, Bur. of Agricultural Economics; annual report, Agricultural Statistics, and quarterly report, Crops and Markets. Imports, see source note, table 736.

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No. 738.—Wool—Estimated Production and Weight per Fleece, by States: 1937 to 1944

State	Production in thousands of pounds								Average weight per fleece (pounds)
	1937	1938	1939	1940	1941	1942	1943	1944	1944
Shorn wool, U. S. total	357,454	361,180	363,716	374,564	390,568	392,373	384,378	347,094	7.8
New York	2,452	2,254	2,212	2,037	2,002	2,065	2,016	1,884	6.9
Pennsylvania	3,192	2,854	2,588	2,526	2,398	2,595	2,572	2,498	7.5
Ohio	17,388	16,302	16,022	15,824	15,706	16,575	16,084	13,088	7.8
Indiana	5,190	4,732	4,662	4,662	4,920	5,490	4,979	4,126	7.2
Illinois	4,987	4,983	5,223	5,189	6,155	6,644	6,621	5,024	7.8
Michigan	8,077	7,348	7,152	7,314	6,849	6,448	6,224	5,608	7.8
Wisconsin	3,097	2,934	2,857	2,857	2,797	3,102	3,149	2,888	7.6
Minnesota	7,964	7,600	7,644	8,058	8,769	9,298	9,298	8,177	7.7
Iowa	8,888	8,951	9,338	10,001	10,967	12,172	10,704	9,752	8.0
Missouri	8,550	8,635	9,387	10,122	10,621	11,052	10,711	9,596	6.7
North Dakota	5,998	6,137	6,477	7,348	8,491	8,976	8,496	7,578	8.7
South Dakota	8,012	9,011	10,237	11,854	15,019	16,423	15,473	13,703	7.9
Nebraska	2,631	2,624	3,418	3,489	3,496	4,086	4,744	3,149	8.5
Kansas	3,184	3,601	4,356	4,507	5,665	5,921	7,155	5,148	8.2
West Virginia	2,597	2,323	2,439	2,275	2,162	2,178	2,096	1,851	5.1
Kentucky	5,044	5,008	5,254	5,308	5,603	6,318	5,638	4,794	5.6
Oklahoma	1,718	2,270	2,697	2,720	2,890	3,071	3,194	2,203	8.1
Texas	75,835	79,305	77,190	79,900	80,250	74,994	80,713	80,180	7.7
Montana	24,130	24,735	26,319	29,624	33,149	32,964	30,945	27,866	8.9
Idaho	18,826	17,433	16,664	16,627	16,963	16,863	14,814	13,551	9.7
Wyoming	29,634	30,458	30,729	31,718	33,379	33,320	32,997	27,591	9.2
Colorado	13,404	12,862	13,406	14,170	13,561	14,896	15,458	13,259	8.2
New Mexico	15,981	15,343	15,451	16,439	17,294	16,726	15,718	14,574	7.7
Arizona	5,047	5,035	4,856	4,505	4,492	4,577	4,331	4,126	6.7
Utah	19,221	19,909	19,444	20,581	20,106	20,898	20,718	18,206	8.6
Nevada	6,101	6,072	6,250	5,765	5,893	5,788	5,355	4,998	8.5
Washington	5,597	5,651	5,689	5,446	5,778	5,496	4,934	4,232	9.1
Oregon	15,850	15,543	14,836	14,016	14,058	12,923	10,471	9,759	8.8
California	22,577	25,035	24,558	23,415	24,615	23,954	22,375	21,505	6.7
Other States	6,282	6,232	6,361	6,267	6,520	6,560	6,485	6,180	4.7
Pulled wool	66,200	64,500	64,500	62,000	65,800	66,700	65,200	71,000	

Source: Department of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics. Also published in Crops and Markets.

No. 739.—Wool Consumed in Manufactures: 1922 to 1945

[All figures in millions and tenths of millions of pounds]

Year	Scoured basis [1]			Greasy shorn basis [2]		Year	Scoured basis [1]			Greasy shorn basis [2]	
	Total	Apparel class [3]	Carpet class	Apparel class [3]	Carpet class		Total	Apparel class [3]	Carpet class	Apparel class [3]	Carpet class
1922	406.5	312.8	93.7	640.4	130.1	1934	229.6	167.6	62.1	381.4	88.7
1923	422.4	311.3	111.1	603.1	152.2	1935	417.5	319.0	98.5	748.4	141.7
1924	342.2	249.7	92.5	518.0	126.7	1936	406.1	299.8	106.3	666.4	152.5
1925	349.9	251.7	98.2	525.2	134.5	1937	380.8	274.2	106.6	579.5	152.7
1926	342.7	254.7	88.0	524.1	120.5	1938	284.5	219.6	64.9	513.9	93.0
1927	354.1	258.7	95.4	551.1	130.7	1939	396.5	293.1	103.4	673.8	149.2
1928	333.2	232.4	100.8	511.9	138.1	1940	407.9	310.0	97.9	683.3	137.6
1929	368.1	253.2	114.9	554.7	157.4	1941	648.0	514.4	133.6	1,018.9	194.3
1930	263.2	200.7	62.5	447.9	85.6	1942	603.6	560.5	43.1	1,104.1	59.9
1931	311.0	237.7	73.3	545.2	103.2	1943	636.2	603.3	32.9	1,134.1	44.8
1932	230.1	188.5	41.6	439.8	58.6	1944	622.8	577.0	45.8	1,055.4	61.7
1933	317.1	245.5	71.6	572.2	100.8	1945	645.1	589.2	55.9	1,058.1	76.5

[1] "Scoured" wool plus "greasy" wool reduced to a scoured basis, assuming average yields varying with class, origin, grade, and whether shorn or pulled.

[2] Shorn wool reported "greasy" plus pulled wool reported "greasy" raised to a greasy shorn basis, and shorn and pulled wool reported "scoured" raised to a greasy shorn basis, conversion factors varying with class, origin, grade, and whether shorn or pulled.

[3] Wool regarded as more or less suitable for apparel purposes; formerly "Combing and clothing."

Source: Department of Commerce, Bureau of the Census; monthly data are published in Facts for Industry series, M 15H.

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No. 740.—Animal Products—Factory Production, by Chief Classes, by Quantity and Value, and Animals Slaughtered: 1929, 1937, and 1939

Product	Quantity (thousands of unit specified)				Value (thousands of dollars)		
	Unit	1929	1937	1939	1929	1937	1939
DAIRY PRODUCTS [1]							
Butter, total	Pound	1,618,092	1,654,640	1,773,083	706,842	544,075	443,788
Creamery butter	do	1,616,436	1,650,905	1,765,703	706,373	542,926	442,081
Whey butter, from whey cream	do	1,656	3,736	7,381	469	1,149	1,707
Cheese, total	do	588,026	776,644	840,295	112,723	117,537	107,015
Cheese, other than cottage, pot, and bakers' [2]	do	487,200	636,892	695,594	103,292	106,843	96,750
Cottage, pot, and bakers' cheese	do	100,826	[3] 139,751	[3] 144,701	9,432	[3] 10,693	[3] 10,265
Condensed and evaporated milk and related products					219,984	222,492	212,237
Sweetened condensed milk	Pound	532,727	259,769	249,133	42,917	16,160	14,036
Unsweetened condensed (plain) and evaporated milk	do	1,648,925	2,270,950	2,483,197	126,701	137,261	132,435
Condensed and evaporated buttermilk	do	135,787	93,486	108,324	4,197	1,775	2,778
Dried and powdered skim milk:							
For human food	do	220,714	249,221	262,296	20,173	17,005	14,662
For animal feed	do		119,575	138,192		5,919	6,385
Dried and powdered whole milk	do		16,477	24,895		2,791	3,632
Dried and powdered cream	do		447	50		171	13
Dried and powdered whey	do	(4)	72,946	62,581	(4)	2,635	2,266
Dried and powdered buttermilk	do	67,877	55,165	63,834	4,307	2,631	2,794
Ice-cream mix [5]	do	137,203	309,675	336,228	15,278	26,740	25,578
Casein, dry	do	57,826	66,509	42,345	5,726	7,841	3,840
All other products					686	1,563	3,820
Ice cream and ices					332,080	287,063	276,009
Ice cream, except specialties	Gallon	267,274	252,299	250,775	314,917	237,262	225,474
Ices, sherbets, frappés, etc	do	5,163	9,086	8,368	5,971	7,614	6,602
All other products					11,192	42,187	43,933
MEAT PACKING, WHOLESALE [6]							
Animals slaughtered:							
Cattle	Number	9,548	12,379	11,855			
Calves	do	5,209	7,588	6,446			
Sheep and lambs	do	15,689	19,725	19,639			
Hogs	do	53,702	37,120	46,515			
Other animals	do	102	35	127			
All products, total value					3,193,539	2,473,827	2,400,148
Fresh meat	Pound	9,844,660	9,956,376	10,942,670	1,780,843	1,418,730	1,457,550
Beef	do	4,575,492	5,235,564	5,462,233	859,803	710,531	762,725
Veal	do	511,103	778,777	672,503	107,197	105,086	97,343
Mutton and lamb	do	601,719	775,211	780,423	145,416	128,270	126,313
Pork	do	3,571,277	2,519,147	3,330,132	603,537	415,526	408,243
Other, including edible organs	do	585,070	647,677	697,378	64,889	59,316	62,926
Cured meat [6]	do	3,751,963	2,388,831	2,918,863	748,418	503,881	451,085
Beef	do	71,593	71,426	68,409	21,749	15,019	15,022
Pork	do	3,528,181	2,183,191	2,708,400	668,697	442,428	393,500
Cooked hams [7]	do	152,189	134,215	142,055	57,972	46,435	42,564
Canned meats, vacuum-cooked and other, except sausage [7]	do	149,582	240,767	330,769	38,114	48,183	63,348
Canned sausage [7]	do	19,552	26,604	27,114	4,404	5,715	5,368
Sausage, other than canned [7]	do	928,573	988,969	1,035,629	201,623	174,935	166,153
Sausage casings [8]					21,848	16,144	11,943
Lard	Pound	2,041,211	1,034,928	1,552,338	248,008	126,331	107,422
Oleo oil and stock	do	113,231	77,837	73,416	12,403	8,479	5,057
Cattle hides	do	533,201	629,271	615,280	79,913	81,777	63,995
Calfskins	do	50,574	80,516	70,357	10,289	15,289	11,887
Sheep and lamb pelts	Number	10,458	14,932	15,200	18,378	26,074	18,402
Other hides and skins	do	346	166	352	443	180	238
Pickled sheep and lamb skins	Pound	13,157	31,127	25,035	4,007	6,570	3,409
Wool [9]	do	35,907	40,400	37,225	19,874	23,396	16,737
All other products					4,974	18,144	17,553

[1] Includes, in addition to production in the dairy products industries, data for similar products made in establishments classified in other industries.

[2] Not including data for cheese blended or processed, amounting to 244,315,000 pounds for 1937 and 296,284,000 pounds for 1939, valued at $45,727,000 and $48,714,000, respectively. See census report on "Special dairy products." [3] Includes data for a small amount of Neufchatel cheese. [4] No data.

[5] Made for sale as such, unfrozen. [6] Production in the meat-packing industry only.

[7] Production in the meat packing industry only. Total production in all industries, as shown in census report on "Sausages, prepared meats, and other meat products—not made in meat-packing establishments," is as follows: Cooked hams—1937, 213,136,000 pounds valued at $69,488,000; 1939, 220,598,000 pounds valued at $63,297,000. Canned meats—1937, 240,767,000 pounds valued at $48,183,000, and canned meats valued at $3,913,000 (for which no quantity was reported) made in the "Food preparations not elsewhere classified" industry; 1939, 341,425,000 pounds valued at $65,770,000. Canned sausage—1937, 28,073,000 pounds valued at $5,999,000; 1939, 28,897,000 pounds valued at $5,664,000. Sausages and sausage products, other than canned—1937, 1,592,493,000 pounds valued at $285,133,000; 1939, 1,673,570,000 pounds valued at $273,806,000.

[8] Total production, as shown in Census report on "Sausage casings—not made in meat-packing establishments," is valued as follows: 1937, $27,215,000; 1939, $24,758,000.

[9] Wool detached from sheep pelts in meat-packing establishments.

Source: Dept of Commerce, Bur. of the Census; reports of Biennial Census of Manufactures.

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26. Farm Crops and Foodstuffs

[See general note, p. 571]

No. 741.—Crop Production—Indexes for Important Crops: 1924 to 1945

YEAR	PRODUCTION AS PERCENT OF 1923–32 (PREDROUGHT) AVERAGE [1]					YEAR	PRODUCTION AS PERCENT OF 1923–32 (PREDROUGHT) AVERAGE [1]				
	22 field crops [2]	18 vegetables		13 fruits [5]	53 crops		22 field crops [2]	18 vegetables		13 fruits [5]	53 crops
		8 for processing [3]	17 for market [4]					8 for processing [3]	17 for market [4]		
1924	96.5	94.5	79.4	88.1	95.3	1935	93.3	130.0	121.5	104.6	95.2
1925	100.8	129.0	85.6	88.2	99.6	1936	76.2	124.8	127.6	94.4	79.4
1926	100.8	96.8	89.1	114.5	101.4	1937	109.5	146.9	128.5	125.3	111.5
1927	101.1	85.4	98.0	83.8	99.6	1938	101.8	142.1	136.3	119.3	104.5
1928	104.3	95.0	100.9	115.1	104.9	1939	99.3	124.4	141.2	125.4	102.7
1929	99.7	117.4	118.8	86.7	99.4	1940	104.3	153.9	139.4	126.1	107.3
1930	94.2	131.6	121.3	108.6	96.4	1941	106.5	188.1	137.6	130.2	109.8
1931	104.0	90.9	118.5	117.0	105.3	1942	121.3	225.1	144.6	136.0	123.9
1932	101.8	73.5	121.6	101.2	102.1	1943	114.1	203.5	142.4	126.0	116.5
1933	87.3	79.8	113.1	98.3	88.8	1944	119.6	212.5	160.3	142.2	123.2
1934	67.5	98.7	124.0	99.2	71.7	1945	117.7	215.7	168.9	135.0	121.2

[1] Relative production as indicated by multiplying the production of the crops of each year by the 1927–32 average prices and dividing the aggregate for each year by the average aggregate for the same crops during the 1923–32 (predrought) period.

[2] Corn, oats, barley, sorghums for grain, wheat, rye, buckwheat, rice, flaxseed, cotton, tame and wild hay, sorghums for forage and silage, dry edible beans, soybeans for beans, peanuts, potatoes, sweetpotatoes, tobacco, sorgo sirup, sugarcane, sugar beets, and cowpeas.

[3] Asparagus, snap beans, cabbage, sweet corn, cucumbers, peas, spinach, and tomatoes.

[4] Asparagus, snap beans, cabbage, cantaloupes (including honeydews, honeyballs, and miscellaneous melons), carrots, cauliflower, celery, cucumbers, lettuce, onions, peas, spinach, tomatoes, watermelons, beets, eggplant, and peppers. Production of farm gardens, home gardens, and most of market gardens excluded.

[5] Apples, peaches, pears, grapes, plums, prunes, oranges, grapefruit, lemons, apricots, strawberries, cranberries, and olives.

Source: Department of Agriculture, Bureau of Agricultural Economics; published in Crops and Markets, January 1946.

No. 742.—Acreage Losses—Estimated Acreages of Certain Crops Planted and Not Harvested: 1929 to 1945

[**Acreage in thousands.** Acreages for winter wheat represent areas sown the preceding fall and not harvested, thus including considerable land subsequently planted to other crops. Acreages for cotton include more than 10 million acres plowed under in 1933. Acreages of grains cut for hay are excluded. Totals do not show total crop losses chiefly because of large acreage of tame and wild hay land which produced only pasturage in some dry seasons]

YEAR	Total	Corn	Winter wheat	All spring wheat	Oats	Barley	Sorghums	Flaxseed	Cotton	Beans, dry edible	Other crops [1]
1929	7,732	1,325	2,904	881	2,381	1,139	452	337	1,216	79	226
1930	9,654	2,450	4,137	785	2,761	952	585	701	885	106	225
1931	14,771	2,498	2,427	6,332	4,290	2,639	404	1,342	406	198	211
1932	13,677	2,447	7,527	903	3,849	1,349	912	732	603	194	179
1933	42,274	3,912	14,454	5,131	7,246	4,559	814	496	10,865	166	190
1934	44,228	8,370	10,153	10,564	11,012	5,447	2,888	607	994	524	462
1935	25,840	4,000	13,834	4,472	3,490	1,520	1,872	293	554	222	204
1936	46,394	8,805	12,042	12,803	8,280	4,508	2,593	1,447	872	324	349
1937	24,570	3,244	10,770	5,875	4,285	2,377	1,260	403	467	216	214
1938	15,821	2,313	6,897	2,887	3,348	1,561	1,289	127	770	116	215
1939	20,796	3,417	8,473	1,660	4,722	2,774	2,184	168	878	197	236
1940	16,306	2,175	7,516	1,106	3,890	2,151	1,838	182	1,010	176	239
1941	12,085	1,445	6,186	504	3,633	1,577	890	195	894	232	247
1942	11,672	1,531	2,636	391	4,717	2,686	1,077	291	700	176	264
1943	13,350	2,331	3,807	672	4,401	2,536	1,286	452	290	269	294
1944	12,231	1,483	5,609	735	4,032	1,986	364	250	345	166	262
1945	10,058	1,665	3,445	596	3,731	1,234	1,145	152	469	189	252

[1] Includes rice, buckwheat, potatoes, sweetpotatoes, sugar beets, and dry field peas.

Source: Department of Agriculture, Bureau of Agricultural Economics; published in Crops and Markets, January 1946.

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No. 743.—Crops—Acreage, Production, and Value, by Kind: 1919 to 1939

Note.—Leaders indicate that data are not available. Tons are of 2,000 pounds.

Crop	Acreage (thousands)				Production in thousands of units indicated					Value in thousands of dollars			
	1919	1929	1934	1939	Unit	1919	1929	1934	1939	1919	1929	1934	1939
All crops [1]	[1] 348,604	[1] 361,945	[1] 298,642	[1] 324,238						[14] 6,646,178	[15] 8,223,515	4,479,015	[15] 5,705,464
Cereals	219,138	202,218	141,235	181,083	Bu	4,682,784	4,390,013	2,344,696	4,331,258	6,943,836	3,170,692	1,764,071	2,273,715
Corn harvested for grain	87,772	83,162	62,247	77,432	do	2,345,833	2,130,752	1,169,438	2,311,400	3,507,797	1,635,910	962,549	1,305,151
Wheat	73,099	62,000	41,943	50,526	do	945,403	800,649	513,213	708,852	2,074,079	838,506	440,603	491,699
Oats threshed for grain	37,991	33,466	24,589	29,933	do	1,055,183	992,747	458,780	870,258	855,255	410,167	215,907	269,694
Barley	6,473	12,891	6,193	12,024	do	122,025	263,590	110,042	260,981	160,427	140,982	74,071	106,847
Rye	7,679	3,033	1,914	3,556	do	75,992	34,303	16,234	35,844	116,538	29,343	11,782	15,852
Buckwheat	743	622		361	do	12,690	8,359		5,589	19,715	8,023		3,469
Emmer and spelt	167	344		141	do	2,608	6,234		2,763	3,700	2,725		1,163
Sorghums harvested for grain [2]	3,726	3,522	2,370	4,693	do	73,654	49,080	18,599	52,442	92,524	32,640	17,360	29,633
Rice (rough)	911	741	706	851	do	35,331	33,469	32,958	43,807	97,194	32,933	25,530	32,206
Mixed grains	577	2,438	1,272	1,567	do	14,065	70,831	25,432	39,322	16,605	39,461	16,269	18,000
Other grains and seeds	4,596	13,318		17,761						265,755	234,194		254,373
Dry edible beans	1,162	[3] 1,746	[3] 1,488	1,586	Bu	14,079	20,354	18,697	23,666	61,795	77,098	39,419	46,527
Soybeans	113	[3] 1,962	[3] 5,692	4,274	do	1,085	8,661	23,015	87,591	4,450	14,446	23,210	71,246
Cowpeas	866	[3] 776	[3] 2,711	1,896	do	5,743	3,274	6,162	5,959	20,791	7,366	9,103	8,314
Other dry peas		[3] 256		214	do		3,281		3,791		7,444		6,370
Peanuts	1,125	[3] 1,559	[3] 2,016	1,787	do	27,450	36,588	44,260		62,752	28,433	38,593	39,169
					Lb				1,155,316				
Flaxseed	1,261	2,966	998	2,081	Bu	6,653	15,046	5,598	18,829	29,361	43,105	9,531	27,519
All clover seed		2,518		2,098	do	2,044	4,042		3,580	55,417	31,137		19,421
Alfalfa seed		525		1,010	do		989		1,454		11,313		12,681
Timothy seed		454			do	2,587	1,396			13,674	2,788		
Millet seed		34		1,400	do	1,311	449		8,751	3,683	424		9,165
Other grass seed		346			do	1,909	1,831			8,070	2,881		
Miscellaneous grains and seeds	70	178		1,414	do					5,762	7,758		13,960
Hay and sorghums for forage	[4] 77,527	72,184	76,534	75,284	Ton	[4] 98,269	91,680	69,537	96,856	[12] 2,066,003	1,043,180	935,495	776,149
Hay	72,780	67,828	68,625	65,979	do	90,356	85,281	62,084	82,413	1,953,149	988,437	862,064	701,510
Sorghums for forage (silage, hay, fodder)	4,747	4,356	7,909	9,304	do	7,913	6,399	7,453	14,442	112,854	54,743	73,431	74,639
Corn cut for silage	4,003	4,006		4,440	do	29,682	29,172		32,533	240,022	142,141		128,373
Corn, hogged or grazed, or cut for fodder		10,574		5,118	do								41,480
Vegetables	5,479	6,406	8,323	6,393						1,298,721	1,004,568	392,565	671,693
Potatoes (Irish or white)	[5] 3,252	2,944	3,582	2,644	Bu	[5] 290,428	322,416	403,420	318,256	639,441	414,834	192,469	217,392
Sweetpotatoes and yams	[5] 803	650	967	696	do	[5] 78,092	65,193	77,983	58,658	124,844	67,725	63,067	43,384
Other vegetables [6]	1,424	2,812	3,774	3,053						534,436	522,010	137,029	410,916
Sugar crops										162,439	86,903		81,579
Sugarcane [7]	373	291	[6] 414	375	Ton	3,545	(8)	[6] 4,839	(8)	59,499	23,333	19,190	23,072
Sorghums grown for sirup	482	136		176	Gal	21,523	8,294		9,046	24,506	7,341		5,411
Sugar beets for sugar	636	644	747	867	Ton	5,993	7,135	7,319	10,300	66,052	51,037	37,105	48,915
Maple sirup					Gal		2,341		2,456	12,381	5,192		
Maple sugar					Lb		1,341		356				4,181

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Other crops	36,065	48,763		28,365						2,830,258	1,740,428		947,211
Tobacco	1,861	1,888	1,237	1,853	Lb	1,371,504	1,456,510	1,021,449	1,699,728	443,705	265,887	216,672	258,990
Cotton, including cottonseed	33,740	43,227	26,754	22,811						2,355,169	1,458,435		649,088
Lint cotton					Bale [10]	11,376	14,574	9,472	11,481	2,007,430	1,248,663	601,799	538,150
Cottonseed (estimated)					Ton	5,328	6,915		5,258	347,739	209,773		110,938
Broomcorn	338	312		229	Lb	113,031	95,196		60,560	7,945	5,766		3,238
Hops	16	23		30	do	19,761	31,237		32,486	10,364	3,749		7,944
Miscellaneous crops	110	3,313	[11] 33,546	3,442						13,074	6,681		27,950
Small fruits	249	387		322	Qt	324,989	475,071		442,490	61,732	63,811		47,457
Strawberries	119	243	227	175	do	176,932	330,872	253,719	271,013	36,004	43,167	22,717	29,193
Raspberries	50	57		59	do	49,210	53,730		58,123	11,596	9,897		7,416
Loganberries	4	4		3	do	12,123	8,292		5,575	1,790	681		344
Blackberries and dewberries	46	44		27	do	39,945	38,583		28,125	7,118	4,360		2,334
Cranberries	17	12		18	do	35,260	30,393		56,819	3,198	3,783		5,661
Currants	7	4		2	do	7,615	4,689		3,248	1,422	644		335
Other berries	5	24		38	do	3,904	8,512		19,587	604	1,278		2,175
Orchard fruits										435,905	302,012		201,118
Apples					Bu	136,561	126,433	124,237	150,093	241,547	158,947	113,282	91,150
Peaches					do	50,686	42,827	44,748	56,577	95,570	54,890	36,340	45,831
Pears					do	14,204	19,520	26,579	24,981	26,440	30,196	18,744	18,552
Plums and prunes					do	19,084	20,038	23,297	25,646	40,984	18,646	19,853	19,281
Cherries					Lb	220,962	227,754	304,758	310,397	14,166	17,004	9,779	9,883
Figs					do	26,877	133,645		190,600	2,812	6,628		3,194
Apricots					Bu	6,130	8,226		11,548	12,223	12,524		9,374
All other					do					2,137	3,177		3,853
Grapes					Lb	2,516,840	3,883,397	3,730,286	4,409,453	95,586	56,169	38,115	37,790
Citrus fruits										110,061	214,485		91,214
Oranges [12]					Box	27,833	53,731	70,482		83,663	148,473	113,738	61,193
					Ton				2,873				
Lemons					Box	6,585	9,338			19,102	43,220		15,472
					Ton				403				
Grapefruit (pomeloes)					Box	3,656	8,722	19,495		7,177	22,732	19,693	14,304
					Ton				1,236				
All other										119	61		245
Nuts										29,714	19,230		23,738
Pecans					Lb	31,809	26,151		72,838	7,792	4,404		7,416
Walnuts (Persian or English)					do	59,840	78,160		128,454	17,916	12,489		10,629
Almonds					do	15,853	9,403		47,911	3,963	2,257		4,921
Coconuts					No	613	1		95	43	[13]		4
All other					Lb		699		8,740		80		769

[1] Acreage includes land in fruit orchards, vineyards, and planted nut trees (6,086,176 acres in 1929, 6,220,679 acres in 1934, and 5,044,952 acres in 1939) which was not reported in 1919; horticultural specialties (55,180 acres in 1919 and 157,494 acres in 1939); specified annual legumes (6,037,380 acres in 1939) grown alone. (Acreage shown for individual legumes is only that from which nuts, beans, or peas were harvested in 1939.) Values include horticultural specialties ($106,145,000 for 1919, $145,703,000 for 1929, and $129,575,000 for 1939). Excludes acreage of annual legumes saved for hay (3,067,710 acres in 1929, 9,500,946 acres in 1934, and 7,187,327 acres in 1939.) [2] "Kafir and milo" prior to 1929; sorghum seed included 1919.

[3] Acreage grown alone. Not all harvested for grain or seed as acreage also includes that for hay and that which was grazed. Some grain or seed harvested from acreage grown with other crops. [4] Does not include sorghum for silage. [5] Exclusive of those grown in farm gardens. [6] Values represent farm gardens and vegetables harvested for sale, except for 1934; for that year, value represents farm gardens only. The acreage for all years represents vegetables harvested for sale only.

[7] Prior to 1929, nominally sugarcane either for sugar or sirup or both. Acreage includes sugarcane for seed and other purposes not specified where specific reports were available. [8] For all purposes. [9] Production for sugar or sale to mills was 2,992,000 tons in 1929 and 5,366,000 tons in 1939; production of sirup was 15,169,000 gallons in 1929 and 16,205,000 gallons in 1939. [10] Running bales. [11] Not comparable with earlier years. [12] Including tangerines in 1919 and tangerines, mandarins, etc., in 1929 and 1939. [13] Less than $500.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

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No. 744.—Agricultural Commodities—Production, by Chief Kinds: 1800 to 1945

Note.—Data are for the crop or growth year. Leaders indicate that data are not available. The weight of a bushel of wheat is 60 pounds. a bushel of corn 56 pounds

Year	Corn	Wheat	Rice [1] (in terms of cleaned)	Sugar		Cotton [2]		Tobacco
				Beet (chiefly refined)	Cane (chiefly raw) [3]	Running bales [4]	500-pound bales [5]	
	1,000 bushels	*1,000 bushels*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Thousands*	*Thousands*	*1,000 pounds*
1800	----------	----------	[6] 67,234	----------	----------	154	73	----------
1810	----------	----------	[6] 78,805	----------	----------	286	178	----------
1820	----------	----------	53,292	----------	----------	576	335	----------
1830	----------	----------	81,352	----------	----------	1,026	732	----------
1840	[7] 377,532	[7] 84,823	84,253	----------	[7] 120,851	1,635	1,348	[7] 219,163
1850	[7] 592,071	[7] 100,486	102,776	----------	[7] 247,577	2,454	2,136	[7] 199,753
1860	[7] 838,793	[7] 173,105	106,279	----------	274,725	3,849	3,841	[7] 434,209
1870	1,124,775	254,429	54,889	[8] 896	178,304	4,352	4,025	345,045
1880	1,706,673	502,257	111,869	[8] 1,120	285,302	6,606	6,357	469,395
1885	2,057,807	399,931	150,195	1,344	302,754	6,576	6,369	610,500
1890	1,650,446	449,042	136,800	7,748	497,170	8,653	8,562	647,535
1895	2,534,762	542,119	206,250	65,452	543,636	7,162	7,147	745,000
1898	2,351,323	768,148	230,667	72,736	568,788	11,278	11,526	909,090
1899	2,645,796	655,143	248,722	163,458	322,548	9,393	9,346	870,250
1900	2,661,978	599,315	272,028	172,164	623,772	10,102	10,124	851,980
1901	1,715,752	762,546	351,972	369,212	728,650	9,583	9,508	885,550
1902	2,773,954	686,959	403,778	436,812	745,806	10,588	10,630	959,505
1903	2,515,093	663,115	530,222	481,208	556,140	9,820	9,851	976,375
1904	2,686,624	555,571	533,778	484,226	829,990	13,451	13,438	856,595
1905	2,954,148	706,026	445,500	625,842	781,204	10,495	10,576	938,865
1906	3,032,910	740,509	493,750	967,224	544,320	12,983	13,274	972,510
1907	2,613,797	628,764	576,417	927,256	788,480	11,058	11,106	885,620
1908	2,566,742	642,818	622,139	851,768	828,800	13,086	13,241	835,645
1909	2,611,157	683,927	655,167	1,024,938	676,000	10,073	10,005	1,053,818
1910	2,852,794	625,476	686,972	1,020,344	724,000	11,568	11,609	1,142,320
1911	2,474,635	618,166	629,500	1,199,000	736,000	15,553	15,694	940,935
1912	2,947,842	730,011	658,333	1,385,112	332,000	13,489	13,703	1,117,415
1913	2,272,540	751,101	672,500	1,466,000	614,000	13,983	14,153	991,605
1914	2,523,750	897,487	652,167	1,444,000	504,000	15,906	16,112	1,036,745
1915	2,829,044	1,008,637	725,194	1,748,000	282,000	11,068	11,172	1,157,425
1916	2,425,206	634,572	1,098,444	1,642,000	634,000	11,364	11,448	1,206,785
1917	2,908,242	619,790	964,278	1,530,000	502,000	11,248	11,284	1,325,530
1918	2,441,249	904,130	1,111,056	1,522,000	580,000	11,906	12,018	1,444,505
1919	2,678,541	952,097	1,191,972	1,452,000	250,000	11,326	11,411	1,444,206
1920	3,070,604	843,277	1,434,667	2,178,000	360,000	13,271	13,429	1,509,212
1921	2,928,442	818,964	1,090,944	2,040,000	668,000	7,978	7,945	1,004,928
1922	2,707,306	846,649	1,157,306	1,350,000	604,000	9,729	9,755	1,254,304
1923	2,875,292	759,482	923,278	1,762,000	336,000	10,171	10,140	1,517,553
1924	2,223,123	841,617	906,750	2,180,000	180,000	13,639	13,630	1,244,928
1925	2,798,367	668,700	917,667	1,826,000	284,000	16,123	16,105	1,376,008
1926	2,546,972	832,213	1,167,361	1,794,000	96,000	17,755	17,978	1,289,272
1927	2,616,120	875,059	1,236,028	2,186,000	144,000	12,783	12,956	1,211,311
1928	2,665,516	914,373	1,217,611	2,122,000	272,000	14,297	14,477	1,373,214
1929	2,515,937	824,183	1,098,167	2,036,000	436,000	14,548	14,825	1,532,676
1930	2,080,130	886,522	1,248,028	2,416,000	430,000	13,756	13,932	1,648,037
1931	2,575,927	941,540	1,239,250	2,312,000	368,000	16,629	17,097	1,565,088
1932	2,930,352	756,307	1,156,083	2,714,000	530,000	12,710	13,003	1,018,011
1933	2,397,593	552,215	1,045,861	3,284,000	500,000	12,664	13,047	1,371,965
1934	1,448,920	526,052	1,084,639	2,320,000	534,000	9,472	9,636	1,084,589
1935	2,299,363	628,227	1,095,889	2,370,000	766,000	10,420	10,638	1,302,041
1936	1,505,689	629,880	1,383,889	2,608,000	874,000	12,141	12,399	1,162,838
1937	2,642,978	873,914	1,483,944	2,576,000	924,000	18,252	18,946	1,569,023
1938	2,548,753	919,913	1,458,500	3,370,000	1,166,000	11,623	11,943	1,385,573
1939	2,580,912	741,180	1,501,722	3,286,000	1,008,000	11,481	11,817	1,880,793
1940	2,462,320	813,305	1,512,028	3,546,000	664,000	[9] 12,298	12,566	1,462,080
1941	2,675,790	943,127	1,425,639	2,968,000	838,000	10,495	10,744	1,262,049
1942	3,131,518	974,176	1,793,028	3,226,000	920,000	12,438	12,817	1,408,717
1943	3,034,354	841,023	1,801,194	1,866,000	996,000	11,129	11,427	1,402,988
1944	3,203,310	1,072,177	1,893,361	1,974,000	874,000	11,839	12,230	1,956,022
1945	3,018,410	1,123,143	1,948,889	2,456,000	[10]	[10]	9,015	2,041,811

[1] Figures for 1800 to 1895 represent commercial movement, as given by Dan Talmage's Sons Co.
[2] Figures for the years 1810 to 1865 include linters; excluded in subsequent years.
[3] Louisiana and Texas, 1909 to 1923; Louisiana only, 1924 to 1927; Louisiana and Florida, beginning 1928.
[4] Beginning 1899, ginnings as reported by Bureau of the Census. Figures for some years include small amounts of Baja California, Mexico, cotton ginned in United States. Round bales counted as half bales.
[5] Gross weight. Figures prior to 1899 compiled by Bureau of the Census from data published by Department of Agriculture. See also note 10, table 745, p. 663.
[6] Exports.
[7] Census figures for the previous year.
[8] Figures shown for 1870, and 1880 represent the estimated average production for 1863–71, and 1880–82, respectively.
[9] Ginnings.
[10] Not yet available.

Source: Dept. of Agriculture, Bureau of Agricultural Economics, except as noted; annual report, Agricultural Statistics. Also published currently in Crops and Markets.

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No. 745.—Principal Crops—Acreage, Production, and Value: 1866 to 1945

NOTE.—**Tons are of 2,000 pounds.** For weights of the units of measurement for principal products, see Appendix, p. 970. The approximate weights of units of measurement for other products are as follows: Number of pounds to a bushel—sweetpotatoes, 55; sorghums for grain, 56; clover seed, 60. Number of pounds to a barrel of cranberries, 100. Prices and yields for the periods are weighted averages except for cotton and cottonseed, which are simple averages of prices and yields for the individual years. Acreage, production, and yield of all crops have been revised to census data

YEARLY AVERAGE OR YEAR	Acreage harvested	Production	Farm value [1]	Yield per acre	Price [2]	Acreage harvested	Production	Farm value [1]	Yield per acre	Price [2]
	CORN					WHEAT				
	1,000 acres	*1,000 bushels*	*1,000 dollars*	*Bushels*	*Cents per bushel*	*1,000 acres*	*1,000 bushels*	*1,000 dollars*	*Bush. els*	*Cents per bushel*
1866-1875	40,123	1,028,963	561,163	25.6	54.5	21,918	270,595	337,186	12.3	124.6
1876-1885	63,655	1,667,510	652,608	26.2	39.1	34,553	448,337	413,730	13.0	92.3
1886-1895	78,327	1,986,608	725,562	25.4	36.5	38,496	526,076	356,288	13.7	67.7
1896-1900	91,253	2,523,555	711,706	27.7	28.2	47,258	630,354	413,935	13.3	65.7
1901-1905	95,226	2,529,114	1,113,625	26.6	44.0	47,002	674,843	483,123	14.4	71.6
1906-1910	97,894	2,735,480	1,450,885	27.9	53.1	45,105	664,299	579,992	14.7	87.3
1911-1915	100,294	2,609,562	1,720,900	26.0	66.0	53,247	801,080	712,938	15.0	89.0
1916-1920	102,631	2,704,768	3,342,953	26.4	123.4	59,485	790,773	1,526,204	13.3	193.0
1921-1925	101,275	2,706,506	2,033,203	26.7	75.3	57,558	787,082	875,067	13.7	111.2
1926-1930	99,483	2,484,935	1,919,033	25.0	77.2	60,300	866,470	883,173	14.4	101.9
1929	97,805	2,515,937	2,010,201	25.7	79.9	63,392	824,183	853,778	13.0	103.6
1930	101,465	2,080,130	1,244,318	20.5	59.8	62,637	886,522	595,247	14.2	67.1
1931	106,866	2,575,927	826,438	24.1	32.1	57,704	941,540	368,270	16.3	39.1
1932	110,577	2,930,352	926,700	26.5	31.6	57,851	756,307	289,230	13.1	38.2
1933	105,918	2,397,593	1,246,777	22.6	52.0	49,424	552,215	410,770	11.2	74.4
1934	92,193	1,448,920	1,181,479	15.7	81.5	43,347	526,052	446,085	12.1	84.8
1935	95,974	2,299,363	1,506,281	24.0	65.5	51,305	628,227	521,915	12.2	83.1
1936	93,154	1,505,689	1,571,859	16.2	104.4	49,125	629,880	645,465	12.8	102.5
1937	93,930	2,642,978	1,368,474	28.1	51.8	64,169	873,914	840,706	13.6	96.2
1938	92,160	2,548,753	1,239,619	27.7	48.6	69,197	919,913	516,636	13.3	56.2
1939	88,279	2,580,912	1,465,075	29.2	56.8	52,668	741,180	512,401	14.1	69.1
1940	86,738	2,462,320	1,521,692	28.4	61.8	52,988	813,305	554,878	15.3	68.2
1941	86,186	2,675,790	2,008,881	31.0	75.1	55,642	943,127	890,832	16.9	94.5
1942	89,021	3,131,518	2,871,400	35.2	91.7	49,200	974,176	1,069,878	19.8	109.8
1943	94,455	3,034,354	3,407,902	32.1	112.3	50,648	841,023	1,146,584	16.6	136.3
1944	97,078	3,203,310	3,478,270	33.0	109.0	59,095	1,072,177	1,516,088	18.1	141.0
1945	91,202	3,018,410	3,436,356	33.1	114.0	64,740	1,123,143	1,673,688	17.3	149.0
	OATS					RYE				
1866-1875	10,616	281,394	122,375	26.5	43.5	1,589	17,210	15,864	10.8	92.2
1876-1885	17,954	494,612	158,927	27.5	32.1	1,905	22,165	14,205	11.6	64.1
1886-1895	28,113	753,240	215,561	26.8	28.6	2,160	27,209	14,695	12.6	54.0
1896-1900	29,741	865,863	199,211	29.1	23.0	2,262	29,088	12,888	12.9	44.3
1901-1905	32,122	975,626	315,133	30.4	32.3	2,323	30,640	17,570	13.2	57.3
1906-1910	34,869	954,648	383,118	27.4	40.1	2,166	29,137	20,369	13.5	69.9
1911-1915	37,531	1,155,906	454,401	30.8	39.3	2,965	39,714	29,681	13.4	74.7
1916-1920	41,100	1,312,199	834,158	31.9	63.6	5,455	65,481	96,895	12.0	148.0
1921-1925	42,441	1,248,349	497,621	29.4	39.9	4,857	63,746	47,739	13.1	74.9
1926-1930	40,266	1,189,317	477,416	29.5	40.1	3,394	40,928	30,826	12.1	75.3
1929	38,153	1,112,949	465,717	29.2	41.8	3,138	35,411	30,353	11.3	85.7
1930	39,847	1,274,592	409,990	32.0	32.2	3,646	45,383	20,165	12.4	44.4
1931	40,193	1,124,232	239,150	28.0	21.3	3,159	32,777	11,175	10.4	34.1
1932	41,700	1,254,584	196,383	30.1	15.7	3,350	39,099	10,952	11.7	28.0
1933	36,528	736,309	246,351	20.2	33.5	2,405	20,573	12,907	8.6	62.7
1934	29,455	544,247	261,548	18.5	48.1	1,921	16,285	11,731	8.5	72.0
1935	40,109	1,210,229	319,560	30.2	26.4	4,066	56,938	22,677	14.0	39.8
1936	33,654	792,583	355,941	23.6	44.9	2,694	24,239	19,686	9.0	81.2
1937	35,542	1,176,744	355,482	33.1	30.2	3,825	48,862	33,517	12.8	68.6
1938	36,042	1,089,383	258,773	30.2	23.8	4,087	55,984	18,928	13.7	33.8
1939	33,460	957,704	297,354	28.6	31.0	3,822	38,562	16,935	10.1	43.9
1940	35,334	1,245,388	376,900	35.2	30.3	3,194	39,984	16,734	12.5	41.9
1941	37,965	1,180,663	484,392	31.1	41.0	3,570	45,364	24,449	12.7	53.9
1942	37,878	1,349,547	657,779	35.6	48.7	3,860	57,673	34,491	14.9	59.8
1943	38,395	1,137,504	819,871	29.6	72.1	2,755	30,452	29,859	11.1	98.1
1944	38,735	1,154,666	815,370	29.8	70.6	2,228	25,500	27,677	11.4	109.0
1945	41,503	1,547,663	1,011,918	37.3	65.4	1,981	26,354	35,145	13.3	133.0

[1] Values are based on season average or Dec. 1 prices. See notes on "Price" column.

[2] Received by farmers. Beginning 1908, prices are season average prices for the crop-marketing season; prior thereto, Dec. 1 prices. Prices for 1937, 1940, and 1941 for corn, 1938 through 1942 for wheat, and 1940 through 1944 for rye, include an allowance for unredeemed loans at average loan value.

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No. 745.—Principal Crops—Acreage, Production, and Value: 1866 to 1945—Continued

Yearly average or year	Acreage harvested	Production	Farm value [1]	Yield per acre	Price [2]	Acreage harvested	Production	Farm value [1]	Yield per acre	Price [2]
	Barley					Buckwheat				
	1,000 acres	*1,000 bushels*	*1,000 dollars*	*Bushels*	*Cents per bushel*	*1,000 acres*	*1,000 bushels*	*1,000 dollars*	*Bushels*	*Cents per bushel*
1866–1875	1,302	28,246	26,820	21.7	95.0	765	10,425	9,085	13.6	87.1
1876–1885	2,236	50,303	31,000	22.5	61.6	816	10,442	6,849	12.8	65.6
1886–1895	3,513	82,767	39,376	23.6	47.6	812	11,256	6,165	13.9	54.8
1896–1900	4,308	102,595	37,485	23.8	36.5	814	12,640	5,927	15.5	46.9
1901–1905	5,981	151,417	65,069	25.3	43.0	819	14,888	8,854	18.2	59.5
1906–1910	7,250	163,200	90,978	22.5	55.7	841	14,601	10,125	17.4	69.3
1911–1915	7,552	177,162	101,286	23.5	57.2	778	12,927	9,838	16.6	76.1
1916–1920	7,858	173,712	174,922	22.1	100.7	838	12,642	18,988	15.1	150.2
1921–1925	7,210	160,478	93,500	22.3	58.3	707	12,052	11,287	17.0	93.7
1926–1930	11,262	263,142	144,125	23.4	54.8	665	9,918	8,747	14.9	88.2
1929	13,564	280,637	151,134	20.7	53.9	629	8,710	8,380	13.8	96.2
1930	12,629	301,619	122,178	23.9	40.5	574	6,967	5,493	12.1	78.8
1931	11,181	200,280	65,616	17.9	32.8	507	8,910	3,767	17.6	42.3
1932	13,206	299,394	66,178	22.7	22.1	454	6,727	2,917	14.8	43.4
1933	9,641	152,839	66,349	15.9	43.4	460	7,816	4,359	17.0	55.8
1934	6,577	117,390	80,521	17.8	68.6	475	8,994	5,257	18.9	58.5
1935	12,436	288,667	109,372	23.2	37.9	505	8,488	4,653	16.8	54.8
1936	8,329	147,740	115,461	17.7	78.2	379	6,440	5,481	17.0	85.1
1937	9,969	221,889	120,257	22.3	54.2	421	6,808	4,539	16.2	66.7
1938	10,610	256,620	94,336	24.2	36.8	448	6,763	3,647	15.1	53.9
1939	12,738	278,163	112,523	21.8	40.5	370	5,736	3,566	15.5	62.2
1940	13,476	308,944	122,613	22.9	39.7	388	6,476	3,482	16.7	53.8
1941	14,220	362,082	191,285	25.5	52.8	337	6,038	4,072	17.9	67.4
1942	16,850	429,167	270,710	25.5	63.1	375	6,636	5,613	17.7	84.6
1943	14,768	324,150	320,979	21.9	99.0	505	8,830	11,108	17.5	125.8
1944	12,104	278,561	282,397	23.0	101.0	515	9,166	9,290	17.8	101.0
1945	10,195	263,961	268,234	25.9	102.0	413	6,701	7,519	16.2	112.0
	Rice, rough					Flaxseed				
1906–1910	598	21,848	17,436	36.5	79.8	2,384	20,590	25,662	8.6	124.6
1911–1915	677	24,031	20,679	35.5	86.1	2,041	17,197	25,444	8.4	148.0
1916–1920	1,056	41,763	68,093	39.6	163.0	1,580	10,136	30,872	6.4	304.6
1921–1925	922	35,971	41,934	39.0	116.6	2,166	17,749	37,821	8.2	213.1
1926–1930	968	42,964	40,513	44.4	94.3	2,988	20,084	40,585	6.7	202.1
1929	860	39,534	39,474	46.0	99.8	3,049	15,924	44,777	5.2	281.2
1930	966	44,929	35,214	46.5	78.4	3,780	21,673	34,950	5.7	161.3
1931	965	44,613	21,642	46.2	48.5	2,431	11,755	13,715	4.8	116.7
1932	874	41,619	17,416	47.6	41.8	1,988	11,511	10,149	5.8	88.2
1933	798	37,651	29,248	47.2	77.7	1,341	6,904	11,230	5.1	162.7
1934	812	39,047	30,854	48.1	79.0	1,002	5,719	9,732	5.7	170.2
1935	817	39,452	28,469	48.3	72.2	2,126	14,914	21,181	7.0	142.0
1936	981	49,820	41,567	50.8	83.4	1,125	5,331	10,112	4.7	189.7
1937	1,099	53,422	35,168	48.6	65.8	927	7,070	13,196	7.6	186.6
1938	1,076	52,506	33,630	48.8	64.0	905	8,032	12,783	8.9	159.2
1939	1,045	54,062	39,348	51.7	72.8	2,171	19,606	28,692	9.0	146.3
1940	1,069	54,433	44,208	50.9	81.2	3,182	30,888	43,749	9.7	141.6
1941	1,214	51,323	69,600	42.3	135.6	3,275	32,285	57,735	9.9	178.8
1942	1,450	64,549	104,957	44.5	162.6	4,424	41,053	96,731	9.3	235.6
1943	1,468	64,843	115,703	44.2	178.4	5,847	51,946	146,984	8.9	283.0
1944	1,471	68,161	120,385	46.3	177.0	2,750	23,135	67,123	8.4	290.0
1945	1,506	70,160	127,104	46.6	181.0	3,914	36,688	105,983	9.4	289.0

[1] Values are based on season average or Dec. 1 prices. See notes on "Price" column.

[2] Received by farmers. Prices are season average prices as follows: Barley, buckwheat, and flaxseed, beginning 1908; rice, beginning 1909. Prices for prior years are as of Dec. 1. Prices for 1940 through 1942 or barley and 1942 and 1943 for flaxseed include an allowance for unredeemed loans at average loan value.

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No. 745.—Principal Crops—Acreage, Production, and Value: 1866 to 1945—Continued

YEARLY AVERAGE OR YEAR	Acreage harvested	Production	Farm value [1]	Yield per acre	Price [4]	Acreage harvested	Production	Farm value [1]	Yield per acre	Price [4]
	POTATOES					SWEETPOTATOES				
	1,000 acres	*1,000 bushels*	*1,000 dollars*	*Bushels*	*Cents per bushel*	*1,000 acres*	*1,000 bushels*	*1,000 dollars*	*Bushels*	*Cents per bushel*
1866–1875	1,488	129,276	81,370	86.9	62.9	[5] 376	[5] 29,170	[5] 25,517	[5] 77.6	[5] 87.5
1876–1885	2,074	173,138	87,877	83.5	50.8	464	35,625	[6] 20,063	76.8	[6] 54.9
1886–1895	2,635	214,022	102,644	81.2	48.0	526	44,448	[7] 22,071	84.5	[7] 51.0
1896–1900	2,918	246,703	101,576	84.5	41.2	542	44,452	[8] 20,926	82.0	[8] 48.8
1901–1905	3,115	286,091	162,270	91.8	56.7	565	52,815	30,841	93.5	58.4
1906–1910	3,465	342,410	205,664	98.8	60.1	615	59,337	41,211	96.5	69.5
1911–1915	3,473	349,277	234,639	100.6	67.2	597	57,063	48,339	95.6	84.7
1916–1920	3,455	336,280	472,515	97.3	140.5	736	71,633	99,374	97.4	138.7
1921–1925	3,359	357,535	350,071	106.5	97.9	702	62,193	77,909	88.6	125.3
1926–1930	3,132	[9] 359,142	354,952	114.7	98.8	664	62,593	71,188	94.3	113.7
1929	3,030	333,392	438,633	110.0	131.6	647	65,014	75,703	100.5	116.4
1930	3,139	343,817	313,609	109.5	91.2	670	54,577	59,018	81.5	108.1
1931	3,490	[9] 384,317	176,932	110.1	46.0	854	67,314	47,986	78.8	[9] 71.3
1932	3,568	[9] 374,692	141,458	105.0	38.0	1,059	86,594	46,154	81.8	53.3
1933	3,423	343,203	282,939	100.3	82.4	907	74,619	51,796	82.3	69.4
1934	3,599	406,482	181,144	112.9	44.6	959	77,677	61,975	81.0	79.8
1935	3,469	378,895	224,509	109.2	59.3	944	81,249	56,663	86.1	69.7
1936	2,960	323,955	370,051	109.4	114.2	769	59,765	55,495	77.7	92.9
1937	3,055	376,448	199,086	123.2	52.9	768	68,144	55,868	88.7	82.0
1938	2,870	355,848	198,221	124.0	55.7	793	68,603	50,082	86.5	73.0
1939	2,813	342,420	238,517	121.7	69.7	728	61,873	46,349	85.0	74.9
1940	2,845	375,774	203,179	132.1	54.1	655	52,243	44,668	79.8	85.5
1941	2,711	355,602	287,009	131.2	80.7	746	62,144	58,443	83.3	94.0
1942	2,706	370,489	433,463	136.9	117.0	709	65,508	78,158	92.4	119.3
1943	3,331	464,999	610,633	139.6	131.3	896	73,380	149,448	81.9	203.7
1944	2,922	383,134	571,514	131.1	149.0	768	71,306	136,895	92.8	192.0
1945	2,824	425,131	590,052	150.6	138.8	709	66,836	133,986	94.3	200.5
	COTTON (EXCLUDING LINTERS) [10]					COTTONSEED				
	1,000 acres	*1,000 bales [11]*	*1,000 dollars*	*Lbs.*	*Cents per pound*		*1,000 short tons*	*1,000 dollars*		*Dolls. per ton*
1866–1875	9,046	3,389		162.6			1,382			
1876–1885	15,147	5,706	253,959	172.2	9.30		2,419			
1886–1895	20,016	7,691	289,493	181.5	7.70		3,389			
1896–1900	24,425	10,036	354,063	197.4	7.04		4,486			
1901–1905	28,041	10,801	485,555	183.8	8.98		4,800			
1906–1910	31,057	11,847	658,884	182.3	11.29		[12] 4,799	[12] 120,640		[12]25.07
1911–1915	33,649	14,167	729,245	200.7	10.44		6,292	125,791		20.59
1916–1920	33,534	11,918	1,468,022	169.9	24.91		5,295	277,640		53.28
1921–1925	35,895	11,515	1,277,208	151.2	22.22		5,112	169,432		33.11
1926–1930	42,212	14,834	1,126,700	167.8	15.38		6,593	184,899		28.83
1929	43,232	14,825	1,243,840	164.2	16.78		6,406	198,164		30.93
1930	42,444	13,932	658,981	157.1	9.46		6,028	133,054		22.07
1931	38,704	17,097	483,575	211.5	5.66		7,310	65,678		8.98
1932	35,891	13,003	423,975	173.5	6.52		5,815	60,202		10.35
1933	[13] 29,383	13,047	663,383	212.7	10.17		5,511	71,166		12.91
1934	26,866	9,636	595,572	171.6	12.36		4,256	140,574		33.03
1935	27,509	10,638	590,021	185.1	11.09		4,634	141,527		30.54
1936	29,755	12,399	766,222	199.4	12.36		5,472	182,230		33.30
1937	33,623	18,946	796,469	269.9	8.41		7,844	152,974		19.50
1938	24,248	11,943	513,704	235.8	8.60		4,950	107,874		21.79
1939	23,805	11,817	536,996	237.9	9.09		4,869	102,933		21.14
1940	23,861	12,566	621,284	252.5	9.89		5,286	114,817		21.72
1941	22,236	10,744	914,313	231.9	17.03		4,553	216,961		47.65
1942	22,602	12,817	1,219,716	272.4	19.04		5,202	237,221		45.60
1943	21,652	11,427	1,135,605	253.5	19.88		4,688	244,059		52.10
1944	20,009	12,230	1,267,857	293.5	20.73		4,902	258,163		52.70
1945	17,241	9,015	1,009,612	251.0	[14]22.40		3,634	186,026		51.20

[1] Values are based on season average or Dec. 1 prices. See notes on "Price" column.

[4] Received by farmers. Beginning with 1908 for potatoes and cotton, 1910 for sweetpotatoes, and 1909 for cottonseed, prices are season average prices. Figures for prior years are Dec. 1 prices. For 1933, 1934, 1937, 1938, and 1940 through 1942 season average prices for cotton crops include an allowance for unredeemed loans at average loan value.

[5] Average for 8 years. [6] Average for 6 years. [7] Average for 7 years. [8] Average for 4 years.

[9] Includes 7,462,000 bushels in 1928, 66,000 bushels in 1931, and 2,175,000 bushels in 1932 not harvested on account of market conditions. Price and value apply only to the harvested portion of the crop.

[10] State production figures, which conform with census annual ginning enumeration, with allowance for cross State ginnings, rounded to thousands and added for United States totals. Cotton grown in Baja California, ginned in California from 1913 to 1924, has been excluded.

[11] Production is in running bales prior to 1899; 500-pound gross weight bales thereafter.

[12] Data for 1909 and 1910.

[13] Area in cultivation July 1 less removal of acreage reported by the Agricultural Adjustment Administration, less abandonment on area not under contract.

[14] Season average price.

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No. 745.—Principal Crops—Acreage, Production, and Value: 1866 to 1945—Continued

Yearly average or year	Acreage harvested	Production	Farm value [1]	Yield per acre	Price [15]	Acreage harvested	Production	Farm value [1]	Yield per acre	Price [15]
	Sorghums for grain					Peanuts (picked and threshed)				
	1,000 acres	*1,000 bushels*	*1,000 dollars*	*Bushels*	*Cents per bushel* [16]	*1,000 acres* [17]	*1,000 pounds*	*1,000 dollars*	*Lbs.*	*Cents per lb.* [16]
1916–1920						1,094	796,948	52,068	728.5	6.53
1921–1925						936	640,834	32,525	684.9	5.08
1926–1930	[19] 3,500	[19] 43,764	[19] 29,014	[19] 12.5	[19] 66.3	1,099	789,092	35,206	718.1	4.46
1931–1935	4,038	53,843	23,763	13.3	44.1	1,434	996,762	24,907	695.2	2.50
1934	2,396	19,209	18,201	8.0	94.8	1,514	1,014,385	33,293	670.0	3.28
1935	4,597	57,610	31,855	12.5	55.3	1,497	1,152,795	36,181	770.1	3.14
1936	2,793	30,270	28,113	10.8	92.9	1,660	1,260,020	46,931	759.0	3.72
1937	4,915	69,948	33,917	14.2	48.5	1,538	1,232,755	40,630	801.5	3.30
1938	4,699	67,210	26,261	14.3	39.1	1,692	1,288,740	42,126	761.7	3.27
1939	4,759	53,267	30,313	11.2	56.9	1,906	1,211,710	41,175	635.7	3.40
1940	6,183	83,164	39,942	13.5	48.0	2,040	1,749,705	58,332	857.7	3.33
1941	5,982	111,784	61,421	18.7	54.9	1,914	1,476,845	68,752	771.6	4.66
1942	5,871	106,770	82,742	18.2	77.5	3,439	2,211,535	133,716	643.1	6.05
1943	6,662	103,864	118,202	15.6	113.8	3,595	2,184,760	155,528	607.7	7.12
1944	9,104	181,542	165,712	19.9	91.3	3,150	2,110,775	169,587	670.1	8.03
1945	6,324	95,599	113,989	15.1	119.2	3,183	2,079,600	172,021	653.3	8.27
	Beans, dry, edible					Soybeans (for beans)				
	1,000 acres	*1,000 bags* [20]	*1,000 dollars* [21]	*Lbs.*	*Dollars per bag* [18]	*1,000 acres*	*1,000 bushels*	*1,000 dollars*	*Bushels*	*Cents per bu.* [16]
1916–1920	1,329	8,397	59,814	631.8	7.79					
1921–1925	1,308	8,949	45,022	683.9	5.46	[22] 432	[22] 4,911	[22] 11,796	[22] 11.4	[22] 240.2
1926–1930	1,802	11,597	61,578	643.7	5.73	679	8,685	14,947	12.8	172.1
1931–1935	1,687	12,468	31,127	739.2	2.66	1,531	23,597	17,616	15.4	74.7
1934	1,461	11,399	37,526	780.2	3.52	1,556	23,157	23,014	14.9	99.4
1935	1,865	14,335	39,293	768.6	2.95	2,915	48,901	35,565	16.8	72.7
1936	1,626	11,821	57,835	727.0	5.37	2,359	33,721	42,857	14.3	127.1
1937	1,695	15,830	46,251	933.9	3.10	2,586	46,164	39,091	17.9	84.7
1938	1,643	15,704	37,657	955.8	2.56	3,035	61,906	41,645	20.4	67.3
1939	1,681	15,061	46,339	896.0	3.25	4,315	90,141	73,052	20.9	81.0
1940	1,904	16,879	49,942	886.5	3.17	4,786	77,468	69,700	16.2	90.0
1941	2,023	18,503	77,380	914.6	4.54	5,881	105,587	163,568	18.0	154.9
1942	1,922	18,963	90,552	986.6	5.16	10,008	187,155	300,724	18.7	160.7
1943	2,404	20,922	116,992	870.3	6.04	10,684	193,125	350,741	18.1	181.6
1944	2,030	16,059	94,258	791.1	6.30	10,415	190,406	390,498	18.3	205.1
1945	1,571	13,578	78,950	864.0	6.41	10,873	191,722	399,011	17.6	208.1
	Red clover seed					Hops				
	1,000 acres	*1,000 bushels*	*1,000 dollars*	*Bushels*	*Dollars per bushel* [18]	*1,000 acres*	*1,000 pounds*	*1,000 dollars*	*Lbs.*	*Cents per lb.* [24]
1916–1920	[23] 1,091	[23] 1,287	[23] 22,741	[23] 1.18	[23] 17.67	30	32,668	10,786	1,098	33.0
1921–1925	945	981	11,891	1.04	12.12	22	26,616	4,456	1,215	16.7
1926–1930	1,061	1,190	15,959	1.12	13.41	23	30,353	5,586	1,314	18.4
1931–1935	843	953	6,887	1.13	7.23	30	[25] 36,224	6,090	1,212	17.3
1934	767	750	8,235	.98	10.99	37	43,934	6,357	1,184	14.5
1935	641	785	6,891	1.22	8.78	39	[25] 46,433	4,010	1,188	9.8
1936	670	712	10,268	1.06	14.43	31	25,281	6,976	816	27.6
1937	308	503	8,864	1.63	17.63	34	[25] 43,955	6,419	1,281	16.2
1938	1,664	1,878	15,462	1.13	8.23	32	[25] 35,288	6,346	1,120	19.7
1939	1,350	1,654	14,452	1.22	8.74	31	[25] 37,462	8,490	1,208	24.5
1940	2,053	2,046	12,453	1.00	6.09	33	42,066	11,272	1,282	26.8
1941	1,383	1,469	13,377	1.06	9.10	35	40,380	12,883	1,160	31.9
1942	1,110	1,026	12,345	.92	12.03	35	35,153	15,894	1,016	45.2
1943	1,312	1,173	21,168	.89	18.04	32	42,448	26,423	1,318	62.2
1944	2,427	1,899	35,548	.78	18.70	37	47,840	31,063	1,293	64.9
1945	2,156	1,689	31,917	.78	18.90	41	56,128	37,286	1,379	66.4

[1] Values are based on season average or Dec. 1 prices. See notes on "Price" column.
[15] Received by farmers. See also notes on prices for each crop.
[16] Based on the reported price of grain sorghums.
[17] Equivalent solid acreage.
[18] Prices are season average prices, prices of beans being for cleaned beans.
[19] Average for 1929 and 1930.
[20] Bags of 100 pounds (uncleaned).
[21] Farm value of dry edible beans equals the price of cleaned beans applied to the production of cleaned beans rather than to the total production.
[22] Average for 1924 and 1925.
[23] Average for 1919 and 1920.
[24] Dec. 1 prices, 1916 to 1931; beginning 1932, season average prices.
[25] Includes 5,436,000 pounds in 1935, 4,365,000 pounds in 1937, 3,140,000 pounds in 1938, and 2,813,000 pounds in 1939, not available for marketing because of economic conditions and the marketing agreement allotments. Prices and values are computed on the harvested crop.

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No. 745.—Principal Crops—Acreage, Production, and Value: 1866 to 1945—Continued

Yearly average or year	Acreage harvested	Production	Farm value [1]	Yield per acre	Price [26]	Acreage harvested	Production	Farm value [1]	Yield per acre	Price [26]
	HAY (TAME)					TOBACCO				
	1,000 acres	*1,000 tons*	*1,000 dollars*	*Short tons*	*Dollars per ton*	*1,000 acres*	*1,000 pounds*	*1,000 dollars*	*Lbs.*	*Cents per lb.* [27]
1866–1875	20,296	23,356	332,744	1.15	14.21	450	339,207	34,829	754	10.3
1876–1885	28,704	36,056	350,467	1.26	9.72	711	518,825	38,817	730	7.5
1886–1895	39,492	48,007	427,727	1.22	8.91	916	669,297	52,244	731	7.8
1896–1900	42,467	54,137	422,324	1.27	7.80	1,064	818,926	53,822	770	6.6
1901–1905	46,147	61,592	557,465	1.33	9.05	1,126	923,378	67,718	820	7.3
1906–1910	50,542	66,001	706,860	1.31	10.71	1,173	977,983	95,630	834	9.8
1911–1915	50,306	64,515	767,990	1.28	11.90	1,286	1,048,825	107,974	816	10.3
1916–1920	55,455	74,717	1,279,078	1.35	17.12	1,742	1,386,048	322,244	795	23.2
1921–1925	57,836	74,676	993,329	1.29	13.30	1,653	1,279,550	247,642	774	19.4
1926–1930	55,363	72,480	902,111	1.31	12.45	1,831	1,410,902	249,531	771	17.7
1931–1935	56,001	67,839	604,115	1.21	8.91	1,569	1,268,339	175,681	808	13.9
1934	56,361	55,683	780,208	.99	14.01	1,273	1,084,589	225,084	852	21.3
1935	55,614	78,460	612,863	1.41	7.81	1,439	1,302,041	238,966	905	18.4
1936	56,618	62,718	716,645	1.11	11.43	1,441	1,162,838	273,944	807	23.6
1937	53,943	73,266	672,256	1.36	9.18	1,753	1,569,023	320,111	895	20.4
1938	55,631	80,399	577,775	1.45	7.19	1,601	1,385,573	270,492	866	19.6
1939	57,046	76,375	611,303	1.34	8.00	2,000	1,880,793	288,918	940	15.4
1940	60,035	85,067	663,124	1.42	7.80	1,411	1,462,080	234,457	1,036	16.0
1941	59,317	82,736	792,463	1.39	9.58	1,306	1,262,049	333,103	966	26.4
1942	60,117	92,204	980,578	1.53	10.63	1,377	1,408,717	519,660	1,023	36.9
1943	60,880	87,244	1,389,292	1.43	15.92	1,458	1,402,988	568,392	966	40.5
1944	59,589	84,076	1,474,807	1.41	17.50	1,751	1,956,022	816,024	1,117	41.7
1945	59,905	91,573	1,476,917	1.53	16.10	1,846	2,041,811	880,577	1,106	43.1
	WILD HAY					SORGHUMS FOR FORAGE				
	1,000 acres	*1,000 tons*	*1,000 dollars*	*Short tons*	*Dollars per ton*	*1,000 acres*	*1,000 tons*	*1,000 dollars*	*Short tons*	*Dolls. per ton* [28]
1916–1920	16,952	15,303	194,719	0.90	12.72	-------	-------	-------	-------	-------
1921–1925	15,486	13,260	101,761	.86	7.67	-------	-------	-------	-------	-------
1926–1930	13,755	11,500	87,720	.84	7.63	[29] 4,849	[29] 6,505	[29] 63,763	[29] 1.34	[29] 9.80
1931–1935	12,191	9,135	50,931	.75	5.58	7,103	8,628	55,114	1.21	6.39
1936–1940	11,939	9,557	50,032	.80	5.23	8,647	10,928	64,564	1.26	5.91
1939	12,051	9,930	45,146	.82	4.55	9,827	11,718	68,186	1.19	5.82
1940	11,884	9,700	46,810	.82	4.83	11,761	16,079	83,850	1.37	5.21
1941	12,459	11,502	57,710	.92	5.02	10,276	16,572	87,257	1.61	5.27
1942	12,528	13,088	71,724	1.04	5.48	7,863	13,564	75,221	1.73	5.55
1943	13,465	12,329	113,431	.92	9.20	8,426	10,993	141,727	1.30	12.89
1944	14,427	13,878	123,913	.96	8.93	7,558	12,294	132,079	1.63	10.70
1945	14,311	13,378	113,002	.93	8.45	7,486	9,857	118,191	1.32	12.00
	CRANBERRIES (5 STATES)					ORANGES AND TANGERINES (5 STATES) [30]				
	1,000 acres	*1,000 barrels*	*1,000 dollars*	*Barrels*	*Dolls. per barrel* [31]		*1,000 boxes* [32]	*1,000 dollars* [33]		*Dolls. per box* [33]
1919–1920	27	531	4,788	19.8	9.02	-------	29,097	69,625	-------	2.39
1921–1925	27	580	5,996	21.4	10.34	-------	31,650	72,772	-------	2.30
1926–1930	28	597	6,819	21.6	11.42	-------	43,096	100,560	-------	2.33
1931–1935	28	579	4,939	21.0	8.53	-------	[34] 52,950	64,016	-------	1.22
1936–1940	28	626	6,743	22.5	10.77	-------	[34] 73,694	77,055	-------	1.07
1939	28	704	6,933	25.2	9.85	-------	[34] 75,608	69,798	-------	.94
1940	28	570	7,055	20.4	12.37	-------	[34] 85,509	101,412	-------	1.20
1941	28	725	8,491	25.8	11.71	-------	[34] 85,157	124,444	-------	1.47
1942	28	812	10,078	28.9	12.41	-------	[34] 89,349	212,961	-------	2.40
1943	28	688	11,157	24.2	16.39	-------	[34] 106,651	271,501	-------	2.57
1944	-------	370	8,967	-------	24.30	-------	[34] 113,010	297,277	-------	2.67
1945	-------	649	11,930	-------	18.40	-------	111,350	275,332	-------	2.47

[1] Values are based on season average or Dec. 1 prices. See notes on "Price" column.

[26] Received by farmers. Prices are as of Dec. 1 except as noted.

[27] Prices are season average prices beginning 1919; Dec. 1 prices theretofore.

[28] Dec. 1 price. Prior to 1942, price of sweet sorghums for forage and hay.

[29] Average for 1929 and 1930.

[30] Prior to 1939, data are for 7 States. Production figures include fruit consumed on farms, sold locally, and used for manufacturing, as well as that shipped; they exclude fruit which ripened on the trees but was destroyed prior to picking. Figures relate to the crop produced from the bloom of the year shown. In California the picking season usually extends from about Oct. 1 to Dec. 31 of the following year. In other States, the season begins about Oct. 1.

[31] Prices are season average.

[32] Net content of boxes varies. In California and Arizona, the approximate average is 77 lbs.; in other States, 90 lbs.

[33] Season average returns to growers. Price and value apply to entire crop exclusive of that portion donated to charity, unharvested, and/or eliminated on account of market conditions. (See note 34.) Prices are equivalent packing-house-door returns for all methods of sale and are weighted by production to obtain U. S. averages.

[34] Production includes the following quantities donated to charity, unharvested, and/or eliminated on account of economic conditions: 1933, 977; 1934, 1,395; 1935, 614; 1936, 1,023; 1937, 1,204; 1938, 2,949; 1939, 1,236; 1940, 1,322; 1941, 762; 1942, 654; 1943, 830; 1944, 1,578. Price and value are computed on the remaining crop.

Source: Dept. of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics, and annual summaries of crop statistics.

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No. 746.—Potatoes—Acreage, Production, and Value, by States: 1934 to 1945

[Weight of a bushel of potatoes, 60 pounds. Prices are season average prices received by farmers]

Division and State	Acreage harvested			Yield per acre			Production			Price for crop of—		Farm value	
	1934–43, avg.	1944	1945 [1]	1934–43, avg.	1944	1945 [1]	1934–43, avg.	1944	1945 [1]	1944	1945 [1]	1944	1945 [1]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Bu.*	*Bu.*	*Bu.*	*1,000 bu.*	*1,000 bu.*	*1,000 bu.*	*Cts. per bu.*	*Cts. per bu.*	*1,000 dol.*	*1,000 dol.*
U. S.	3,036	2,922	2,824	124	131	151	375,091	383,134	425,131	1.49	1.39	571,514	590,052
N. E.:													
Maine	163	195	207	281	268	255	46,102	52,260	52,785	131	110	68,461	58,064
N. H.	8	8	7	151	140	145	1,270	1,064	986	206	180	2,192	1,775
Vt.	15	12	11	134	138	125	1,942	1,656	1,375	198	180	3,279	2,475
Mass.	18	24	22	138	130	125	2,474	3,120	2,788	205	185	6,396	5,158
R. I.	5	7	7	186	190	180	837	1,235	1,296	198	180	2,445	2,333
Conn.	17	21	21	168	160	160	2,805	3,408	3,344	200	170	6,816	5,685
M. A.:													
N. Y.	215	195	176	165	140	183	28,595	26,445	28,970	167	165	44,163	47,800
N. J.	56	71	71	173	124	177	9,633	8,804	12,567	171	135	15,055	16,965
Pa.	185	165	148	120	116	113	22,318	19,140	16,724	187	160	35,792	26,758
E. N. C.:													
Ohio	108	70	62	105	83	115	11,318	5,810	7,130	202	185	11,736	13,190
Ind.	56	35	29	102	89	135	5,576	3,115	3,915	197	180	6,137	7,047
Ill.	41	30	28	80	60	93	3,226	1,800	2,604	195	190	3,510	4,948
Mich.	239	181	170	99	108	110	23,669	19,548	18,700	158	130	30,886	24,310
Wis.	209	141	128	83	84	95	17,542	11,844	12,160	160	155	18,950	18,848
W. N. C.:													
Minn.	253	187	176	82	82	110	20,360	15,334	19,360	134	105	20,548	20,328
Iowa	65	38	36	88	65	110	5,505	2,470	3,960	202	170	4,989	6,732
Mo.	45	36	34	88	62	88	3,844	2,232	2,992	148	170	3,303	5,086
N. Dak.	135	167	169	96	125	140	13,249	20,875	23,660	131	90	27,346	21,294
S. Dak.	32	34	32	61	75	91	2,016	2,550	2,912	160	150	4,080	4,368
Nebr.	82	70	69	112	120	175	9,078	8,400	12,075	144	115	12,096	13,886
Kans.	28	21	18	84	52	82	2,279	1,092	1,476	156	155	1,704	2,288
S. A.:													
Del.	5	4	4	88	62	90	424	273	333	182	180	497	599
Md.	25	21	20	104	89	107	2,612	1,824	2,108	186	170	3,393	3,584
Va.	82	72	68	119	83	126	9,770	5,976	8,568	165	170	9,860	14,566
W. Va.	34	34	32	88	60	90	3,012	2,040	2,880	204	180	4,162	5,184
N. C.	86	85	77	101	82	120	8,778	6,970	9,240	144	170	10,037	15,708
S. C.	24	24	20	112	61	124	2,618	1,464	2,480	170	185	2,489	4,588
Ga.	23	29	26	63	47	77	1,451	1,363	2,002	163	200	2,222	4,004
Fla.	30	33	35	123	106	151	3,722	3,445	5,285	199	240	6,856	12,684
E. S. C.:													
Ky.	46	43	43	78	58	93	3,605	2,494	3,999	164	170	4,090	6,798
Tenn.	44	44	40	72	56	86	3,203	2,464	3,440	152	175	3,745	6,020
Ala.	46	58	50	90	58	104	4,131	3,364	5,200	122	175	4,104	9,100
Miss.	22	34	28	65	65	68	1,423	2,210	1,904	136	165	3,006	3,142
W. S. C.:													
Ark.	44	47	42	75	68	65	3,278	3,196	2,730	143	200	4,570	5,460
La.	44	66	45	62	53	59	2,676	3,498	2,655	122	195	4,268	5,177
Okla.	33	31	21	69	65	55	2,262	2,015	1,155	131	185	2,640	2,137
Tex.	54	66	56	70	76	83	3,840	5,016	4,648	188	200	9,430	9,296
Mt.:													
Mont.	17	21	18	98	120	112	1,700	2,520	2,016	155	155	3,906	3,125
Idaho	129	170	201	224	230	220	28,910	39,100	44,220	113	95	44,183	42,009
Wyo.	19	15	15	113	155	175	1,954	2,325	2,625	143	130	3,325	3,412
Colo.	84	89	98	169	225	195	14,033	20,025	19,110	143	115	28,636	21,976
N. Mex.	5	5	6	74	85	75	340	425	450	160	175	680	788
Ariz.	2	6	7	143	220	255	327	1,342	1,658	160	235	2,147	3,896
Utah	14	18	19	160	158	180	2,194	2,765	3,366	152	130	4,203	4,376
Nev.	2	3	4	174	170	200	409	578	780	171	140	988	1,092
Pac.:													
Wash.	45	47	54	192	210	220	8,713	9,870	11,880	141	140	13,917	16,632
Oreg.	40	47	54	183	220	210	7,289	10,340	11,340	151	155	15,613	17,577
Calif.	65	103	121	290	323	305	18,787	34,030	37,280	143	155	48,663	57,784

[1] Preliminary.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual summaries, Acreage, Yield, and Production of Principal Crops and Season Average Prices and Value of Production.

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No. 747.—Corn—Acreage, Production, and Value, by States: 1934 to 1945

[Weight of a bushel of corn, 56 pounds. This table covers corn for all purposes, including hogged and sliced corn and that cut and fed without removing the ears, as well as that husked and snapped for grain. Prices are season average prices received by farmers]

Division and State	Acreage harvested			Yield per acre			Production			Price for crop of—		Farm value	
	1934–43, avg.	1944	1945[1]	1934–43, avg.	1944	1945[1]	1934–43, avg.	1944	1945[1]	1944	1945[1]	1944	1945[1]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Bu.*	*Bu.*	*Bu.*	*1,000 bu.*	*1,000 bu.*	*1,000 bu.*	*Cts. per bu.*	*Cts. per bu.*	*1,000 dol.*	*1,000 dol.*
U. S.	91,209	97,078	91,202	26.8	33.0	33.1	2,433,060	3,203,310	3,018,410	109	114	3,478,270	3,436,356
N. E.:													
Maine	14	16	15	39.5	40.0	40.0	575	640	600	143	149	915	894
N. H.	15	16	14	41.0	40.0	39.0	631	640	546	143	149	915	814
Vt.	72	70	66	37.7	37.0	37.0	2,722	2,590	2,442	144	149	3,730	3,639
Mass.	41	43	38	41.2	41.0	43.0	1,677	1,763	1,634	144	149	2,539	2,435
R. I.	9	9	8	37.5	32.0	40.0	326	288	320	144	149	415	477
Conn.	49	52	50	39.5	40.0	43.0	1,942	2,080	2,150	144	149	2,995	3,204
M. A.:													
N. Y.	682	733	696	35.3	35.0	33.0	24,076	25,655	22,968	128	139	32,838	31,926
N. J.	190	193	178	38.4	35.0	45.0	7,278	6,755	8,010	139	139	9,389	11,134
Pa.	1,323	1,410	1,354	41.0	38.0	44.0	54,266	53,580	59,576	135	135	72,333	80,428
E. N. C.:													
Ohio	3,474	3,762	3,574	43.8	38.0	49.5	152,119	142,956	176,913	112	114	160,111	201,681
Ind.	4,211	4,638	4,452	41.2	38.0	53.0	172,832	176,244	235,956	108	109	190,344	257,192
Ill.	8,222	9,051	8,417	42.6	45.0	46.5	349,054	407,295	391,390	105	109	427,660	426,615
Mich.	1,577	1,805	1,769	33.8	32.0	35.0	53,378	57,760	61,915	115	118	66,424	73,060
Wis.	2,370	2,679	2,679	35.8	43.5	41.0	84,991	116,536	109,839	108	113	125,859	124,118
W. N. C.:													
Minn.	4,630	5,893	5,952	35.3	43.0	36.5	163,330	253,399	217,248	90	102	228,059	221,593
Iowa	9,922	11,037	10,927	44.2	52.5	46.5	436,342	579,442	508,106	98	103	567,853	523,349
Mo.	4,349	4,781	3,920	24.1	34.0	27.0	102,409	162,554	105,840	107	113	173,933	119,599
N. Dak.	1,104	1,250	1,225	17.4	29.0	22.0	19,280	36,250	26,950	87	97	31,538	26,142
S. Dak.	2,986	3,897	4,092	15.6	36.0	29.0	47,634	140,292	118,668	89	99	124,860	117,481
Nebr.	7,280	8,915	8,469	15.7	37.0	30.5	115,032	329,855	258,304	97	104	319,959	268,636
Kans.	3,035	3,703	3,036	15.3	31.0	24.0	45,090	114,793	72,864	102	109	117,089	79,422
S. A.:													
Del.	139	135	132	28.5	27.0	32.0	3,956	3,645	4,224	125	123	4,556	5,196
Md.	485	490	456	33.6	35.0	37.0	16,333	17,150	16,872	125	123	21,438	20,753
Va.	1,376	1,344	1,223	25.1	25.5	33.0	34,502	34,272	40,359	144	141	49,352	56,906
W. Va.	454	401	361	28.4	26.0	36.0	12,798	10,426	12,996	154	152	16,056	19,754
N. C.	2,394	2,319	2,226	19.9	22.0	25.0	47,516	51,018	55,650	150	140	76,527	77,910
S. C.	1,700	1,510	1,419	13.8	16.0	16.5	23,398	24,160	23,414	143	134	34,549	31,375
Ga.	4,199	3,548	3,477	10.4	11.5	14.0	43,561	40,802	48,678	160	151	65,283	73,504
Fla.	733	719	690	9.9	10.0	10.0	7,250	7,190	6,900	162	170	11,648	11,730
E. S. C.:													
Ky.	2,697	2,795	2,432	24.7	24.0	32.0	66,321	67,080	77,824	131	131	87,875	101,949
Tenn.	2,772	2,725	2,452	23.4	22.0	27.0	64,820	59,950	66,204	141	142	84,530	94,010
Ala.	3,449	3,008	2,978	13.2	16.0	17.0	45,310	48,128	50,626	152	144	73,155	72,901
Miss.	2,947	2,639	2,533	15.1	16.0	20.0	44,412	42,224	50,660	153	139	64,603	70,417
W. S. C.:													
Ark.	2,196	1,900	1,691	15.5	17.0	21.0	33,844	32,300	35,511	132	131	42,636	46,519
La.	1,542	1,258	1,157	15.2	15.0	20.0	23,297	18,870	23,140	139	134	26,229	31,008
Okla.	1,814	1,831	1,501	14.9	18.0	17.5	26,821	32,958	26,268	113	117	37,243	30,734
Tex.	4,985	4,973	4,177	15.6	14.0	16.0	77,427	69,622	66,832	122	120	84,939	80,198
Mt.:													
Mont.	157	140	134	13.7	21.0	15.0	2,265	2,940	2,010	113	118	3,322	2,372
Idaho	42	31	29	42.8	51.0	46.0	1,823	1,581	1,334	137	141	2,166	1,881
Wyo.	158	102	103	11.2	14.0	14.0	1,734	1,428	1,442	121	118	1,728	1,702
Colo.	997	857	754	11.4	19.4	22.0	11,335	16,626	16,588	105	117	17,457	19,408
N. Mex.	183	195	150	14.2	18.0	16.0	2,628	3,510	2,400	139	144	4,879	3,456
Ariz.	36	38	38	11.4	9.5	11.5	411	361	437	157	165	567	721
Utah	25	26	24	25.8	29.0	33.0	654	754	792	143	141	1,078	1,117
Nev.	3	2	2	30.8	32.0	32.0	89	64	64	149	155	95	99
Pac.:													
Wash.	34	29	29	35.8	41.0	50.0	1,206	1,189	1,450	135	140	1,605	2,030
Oreg.	60	43	39	31.6	34.5	35.5	1,907	1,484	1,384	134	135	1,989	1,868
Calif.	76	67	64	32.4	33.0	33.0	2,458	2,211	2,112	136	142	3,007	2,999

[1] Preliminary.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual summaries, Acreage, Yield, and Production of Principal Crops and Season Average Prices and Value of Production.

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No. 748.—Wheat—Acreage, Production, and Value, by States: 1934 to 1945

[Weight of a bushel of wheat, 60 pounds. Prices are season average prices received by farmers]

Division and State	Acreage harvested			Yield per acre			Production			Price for crop of—		Farm value	
	1934–43, avg.	1944	1945 [1]	1934–43, avg.	1944	1945 [1]	1934–43, avg.	1944	1945 [1]	1944	1945 [1]	1944	1945 [1]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Bu.*	*Bu.*	*Bu.*	*1,000 bu.*	*1,000 bu.*	*1,000 bu.*	*Cts. per bu.*	*Cts. per bu.*	*1,000 dol.*	*1,000 dol.*
U. S.	53,829	59,095	64,740	14.7	18.1	17.3	789,080	1,072,177	1,123,143	141	149	1,516,088	1,673,688
N. E.:													
Maine	4	2	2	19.4	20.0	18.0	75	40	36	170	189	68	68
M. A.:													
N. Y.	289	351	361	22.7	25.4	25.9	6,614	8,932	9,365	154	166	13,755	15,546
N. J.	55	60	63	22.0	23.0	21.0	1,218	1,380	1,323	153	162	2,111	2,143
Pa.	930	923	940	19.5	22.0	21.5	18,249	20,288	20,194	152	161	30,838	32,512
E. N. C.:													
Ohio	2,026	2,035	2,259	20.2	23.0	27.0	40,889	46,805	60,993	150	159	70,208	96,979
Ind.	1,592	1,325	1,596	17.1	20.0	22.5	27,317	26,488	35,896	148	156	39,202	55,998
Ill.	1,844	1,248	1,384	17.8	19.5	18.5	33,206	24,340	25,656	148	157	36,023	40,280
Mich.	808	987	1,026	20.3	24.0	27.0	16,320	23,670	27,688	152	159	35,978	44,024
Wis.	100	67	60	17.0	21.2	25.0	1,659	1,423	1,500	135	151	1,921	2,265
W. N. C.:													
Minn.	1,625	1,224	1,109	14.7	16.9	19.4	23,596	20,689	21,508	143	153	29,585	32,907
Iowa	370	120	131	18.1	15.4	21.0	6,598	1,852	2,745	143	152	2,648	4,172
Mo.	1,836	1,294	1,553	14.4	17.0	14.5	26,438	21,998	22,518	146	154	32,117	34,678
N. Dak.	6,884	9,909	9,896	11.5	16.3	16.4	84,362	161,630	161,888	140	149	226,282	241,213
S. Dak.	2,322	3,058	3,204	9.1	12.7	16.4	23,082	38,847	52,572	139	149	53,997	78,332
Nebr.	3,096	2,778	3,720	14.4	12.9	22.9	44,332	35,944	85,212	140	147	50,322	125,262
Kans.	10,427	11,277	13,418	12.8	17.0	15.5	133,791	191,669	207,961	142	149	272,170	309,862
S. A.:													
Del.	72	64	67	18.8	20.0	19.5	1,348	1,280	1,306	158	163	2,022	2,129
Md.	386	379	371	19.3	23.5	18.5	7,465	8,906	6,864	153	164	13,626	11,257
Va.	557	550	512	14.2	20.5	16.0	7,902	11,275	8,192	155	164	17,476	13,435
W. Va.	126	96	101	14.7	17.5	17.5	1,867	1,680	1,768	155	160	2,604	2,829
N. C.	485	535	444	12.7	16.0	14.0	6,112	8,560	6,216	166	166	14,210	10,319
S. C.	205	276	224	10.7	13.0	13.0	2,238	3,588	2,912	161	165	5,777	4,805
Ga.	186	228	201	9.8	13.0	13.0	1,824	2,964	2,613	158	161	4,683	4,207
E. S. C.:													
Ky.	412	439	391	14.3	18.0	13.5	5,975	7,902	5,278	154	162	12,169	8,550
Tenn.	415	463	426	12.0	14.5	12.5	4,942	6,714	5,325	162	165	10,877	8,786
Ala.	8	15	16	11.2	14.5	15.0	87	218	240	158	162	344	389
Miss.	[2] 7	18	18	[2] 26.5	24.0	21.0	[2] 192	432	378	146	146	631	552
W. S. C.:													
Ark.	55	49	42	9.8	12.0	10.5	516	588	441	140	147	823	648
Okla.	4,044	4,773	5,584	11.9	18.0	12.7	48,435	85,914	70,917	139	147	119,420	104,248
Tex.	2,954	3,868	4,642	10.1	18.5	9.0	30,337	71,558	41,778	139	147	99,466	61,414
Mt.:													
Mont.	3,280	3,884	3,668	13.9	19.2	15.7	47,572	74,764	57,726	132	142	98,688	81,971
Idaho	977	1,009	1,034	25.4	30.0	29.7	24,779	30,309	30,696	130	133	39,402	40,826
Wyo.	195	192	223	13.8	13.0	18.9	2,793	2,496	4,215	132	136	3,295	5,732
Colo.	1,059	1,205	1,422	14.9	15.6	24.4	16,658	18,759	34,627	135	139	25,325	48,132
N. Mex.	218	238	247	10.5	13.4	9.4	2,396	3,186	2,328	137	143	4,365	3,329
Ariz.	38	24	24	22.0	22.0	21.0	844	528	504	159	169	840	852
Utah	245	288	274	21.8	25.6	25.0	5,377	7,361	6,858	131	136	9,643	9,327
Nev.	17	16	16	26.2	27.5	24.2	441	440	388	141	146	620	566
Pac.:													
Wash.	2,070	2,371	2,587	23.8	26.7	24.4	49,000	63,262	63,213	134	138	84,771	87,234
Oreg.	862	910	921	22.0	25.4	22.7	18,724	23,105	20,889	138	141	31,885	29,453
Calif.	751	547	563	18.0	19.0	18.5	13,623	10,393	10,416	153	158	15,901	16,457

[1] Preliminary. [2] Short-time average.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual summaries, Acreage, Yield, and Production of Principal Crops and Season Average Prices and Value of Production.

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No. 749.—Tobacco—Acreage, Production, and Value, by States: 1934 to 1945

[Prices are season average prices received by farmers]

State	Acreage harvested			Yield per acre		
	1934–43, average	1944	1945[1]	1934–43, average	1944	1945[1]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Pounds*	*Pounds*	*Pounds*
United States	1,505.8	1,751.0	1,845.9	926	1,117	1,106
Massachusetts	5.2	5.7	5.9	1,529	1,646	1,434
Connecticut	15.1	16.2	17.0	1,348	1,442	1,352
New York	.8	.9	.8	1,358	1,300	1,250
Pennsylvania	28.5	33.9	35.6	1,413	1,560	1,481
Ohio	25.9	22.8	19.6	985	1,112	1,085
Indiana	9.5	11.0	11.3	917	1,314	1,198
Wisconsin	18.3	19.8	23.1	1,440	1,500	1,520
Minnesota	.5	.6	.7	1,160	1,240	1,300
Missouri	5.3	7.0	8.0	937	1,100	850
Kansas	.3	.3	.3	894	1,000	1,000
Maryland	37.5	45.0	36.0	752	850	600
Virginia	123.0	135.5	137.7	856	1,098	1,119
West Virginia	3.0	3.3	3.3	806	1,025	1,150
North Carolina	598.7	694.3	739.0	920	1,084	1,109
South Carolina	96.4	115.0	128.0	930	1,150	1,090
Georgia	77.0	95.7	103.8	914	980	1,041
Florida	16.4	21.7	22.5	873	926	907
Kentucky	336.2	410.6	429.6	882	1,157	1,093
Tennessee	107.7	110.9	123.0	920	1,133	1,151
Alabama	[2].4	.4	.4	[2]787	820	812
Louisiana	.4	.4	.3	403	525	640

State	Production			Price for crop of—		Farm value	
	1934–43, average	1944	1945[1]	1944	1945[1]	1944	1945[1]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*Cents per lb.*	*Cents per lb.*	*1,000 dol.*	*1,000 dol.*
United States	1,392,390	1,956,022	2,041,811	41.7	43.1	816,024	880,577
Massachusetts	7,965	9,381	8,460	50.5	70.9	4,739	5,999
Connecticut	20,189	23,368	22,989	70.3	83.6	16,417	19,209
New York	1,088	1,170	1,000	22.0	35.0	257	350
Pennsylvania	40,353	52,893	52,724	19.7	29.0	10,431	15,305
Ohio	25,433	25,347	21,274	35.9	38.3	9,111	8,151
Indiana	8,736	14,456	13,540	42.6	41.6	6,152	5,638
Wisconsin	26,375	29,700	35,112	25.4	44.9	7,549	15,782
Minnesota	550	744	910	26.0	49.0	193	446
Missouri	5,039	7,700	6,800	50.1	47.0	3,858	3,196
Kansas	277	300	300	48.0	45.0	144	135
Maryland	28,325	38,250	21,600	55.5	55.0	21,229	11,880
Virginia	104,382	148,827	154,077	41.3	42.6	61,468	65,701
West Virginia	2,382	3,382	3,795	41.6	42.0	1,407	1,594
North Carolina	550,482	752,956	819,790	43.2	43.9	325,475	360,043
South Carolina	90,079	132,250	139,520	43.0	43.7	56,868	60,970
Georgia	70,679	93,780	108,035	37.2	40.4	34,903	43,684
Florida	14,150	20,095	20,413	51.9	54.1	10,421	11,051
Kentucky	296,820	475,240	469,395	41.4	41.6	196,526	195,041
Tennessee	98,719	125,645	141,560	38.7	39.7	48,663	56,148
Alabama	[2]323	328	325	37.8	39.7	124	129
Louisiana	141	210	192	42.5	65.0	89	125

[1] Preliminary.
[2] Short-time average.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual summaries, Acreage, Yield, and Production of Principal Crops and Season Average Prices and Value of Production.

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No. 750.—Wheat, Spring and Winter—Acreage and Production: 1926 to 1945

[Acreage in thousands and production in thousands of bushels (number of pounds to a bushel, 60)]

Year	Winter wheat				Spring wheat (including durum)			
	Acreage		Production	Yield per acre (bushels)	Acreage		Production	Yield per acre (bushels)
	Seeded [1]	Harvested			Seeded	Harvested		
1926	40,604	37,597	631,607	16.8	20,108	19,019	200,606	10.5
1927	44,134	38,195	548,188	14.4	21,527	21,433	326,871	15.3
1928	48,431	36,853	579,066	15.7	22,721	22,373	335,307	15.0
1929	44,145	41,241	587,057	14.2	23,032	22,151	237,126	10.7
1930	45,248	41,111	633,809	15.4	22,311	21,526	252,713	11.7
1931	45,915	43,488	825,315	19.0	20,548	14,216	116,225	8.2
1932	43,628	36,101	491,511	13.6	22,653	21,750	264,796	12.2
1933	44,802	30,348	378,283	12.5	24,207	19,076	173,932	9.1
1934	44,836	34,683	438,683	12.6	19,228	8,664	87,369	10.1
1935	47,436	33,602	469,412	14.0	22,175	17,703	158,815	9.0
1936	49,986	37,944	523,603	13.8	23,984	11,181	106,277	9.5
1937	57,845	47,075	688,574	14.6	22,969	17,094	185,340	10.8
1938	56,464	49,567	685,178	13.8	22,517	19,630	234,735	12.0
1939	46,153	37,680	565,642	15.0	16,648	14,988	175,538	11.7
1940	43,325	35,809	590,212	16.5	18,285	17,179	223,093	13.0
1941	45,671	39,485	670,709	17.0	16,661	16,157	272,418	16.9
1942	38,072	35,436	696,450	19.7	14,155	13,764	277,726	20.2
1943	37,782	33,975	531,481	15.6	17,345	16,673	309,542	18.6
1944	46,169	40,560	758,930	18.7	19,335	18,535	313,247	16.9
1945 [2]	50,123	46,678	823,177	17.6	19,008	18,062	299,966	16.6

[1] Seeded in preceding fall. [2] Preliminary.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics. Also published currently in part in Crops and Markets.

No. 751.—Sweetpotatoes—Acreage, Production, and Value, by States: 1934 to 1945

[Weight of a bushel of sweetpotatoes, 55 pounds. Prices are season-average prices received by farmers]

State	Acreage harvested			Yield per acre			Production			Price for crop of—		Farm value	
	1934–1943, average	1944	1945 [1]	1934–1943, average	1944	1945 [1]	1934–1943, average	1944	1945 [1]	1944	1945 [1]	1944	1945 [1]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Bu.*	*Bu.*	*Bu.*	*1,000 bu.*	*1,000 bu.*	*1,000 bu.*	*Cts. per bu.*	*Cts. per bu.*	*1,000 dol.*	*1,000 dol.*
United States	797	768	709	84	93	94	67,059	71,306	66,836	192	200	136,895	133,986
New Jersey	16	16	15	134	150	115	2,116	2,400	1,725	214	250	5,136	4,312
Indiana	3	2	1	95	125	125	287	225	150	207	250	466	375
Illinois	4	5	4	85	85	75	358	382	300	198	200	756	600
Iowa	2	2	3	85	100	110	204	200	275	258	190	516	522
Missouri	9	8	7	87	100	85	798	800	595	204	235	1,632	1,398
Kansas	3	3	3	102	140	95	327	406	276	215	240	873	662
Delaware	4	3	3	124	155	130	493	465	325	181	185	842	601
Maryland	8	8	7	145	160	140	1,134	1,280	980	174	185	2,227	1,813
Virginia	34	33	31	113	120	111	3,801	3,960	3,441	170	200	6,732	6,882
North Carolina	82	75	66	101	115	110	8,235	8,625	7,260	193	200	16,646	14,520
South Carolina	61	72	62	84	98	95	5,119	7,056	5,890	187	200	13,195	11,780
Georgia	108	94	89	74	88	90	8,018	8,272	8,010	204	205	16,875	16,420
Florida	20	20	18	67	70	64	1,308	1,400	1,152	244	245	3,416	2,822
Kentucky	18	16	14	83	90	87	1,503	1,440	1,218	180	190	2,592	2,314
Tennessee	49	43	30	90	96	95	4,427	4,128	2,850	184	185	7,596	5,272
Alabama	85	77	75	76	87	85	6,548	6,699	6,375	196	210	13,130	13,388
Mississippi	75	71	68	86	88	102	6,499	6,248	6,936	215	225	13,433	15,606
Arkansas	30	23	20	72	85	95	2,122	1,955	1,900	206	215	4,027	4,085
Louisiana	105	108	123	70	75	88	7,352	8,100	10,824	145	150	11,745	16,236
Oklahoma	12	13	10	66	80	75	792	1,040	750	211	240	2,194	1,800
Texas	58	67	52	74	75	87	4,318	5,025	4,524	198	210	9,950	9,500
California	11	10	9	117	120	120	1,299	1,200	1,080	243	285	2,916	3,078

[1] Preliminary.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual summaries, Acreage, Yield, and Production of Principal Crops and Season Average Prices and Value of Production.

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No. 752.—Oats—Acreage, Production, and Value, by States: 1934 to 1945

[Weight of a bushel of oats, 32 pounds. Prices are season average prices received by farmers]

Division and State	Acreage harvested			Yield per acre			Production			Price for crop of—		Farm value	
	1934–43, avg.	1944	1945 [1]	1934–43, avg.	1944	1945 [1]	1934–43, avg.	1944	1945 [1]	1944	1945 [1]	1944	1945 [1]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Bu.*	*Bu.*	*Bu.*	*1,000 bu.*	*1,000 bu.*	*1,000 bu.*	*Cts. per bu.*	*Cts. per bu.*	*1,000 dol.*	*1,000 dol.*
U. S.	35,783	38,735	41,503	29.6	29.8	37.3	1,068,399	1,154,666	1,547,663	70.6	65.4	815,370	1,011,918
N. E.:													
Maine	106	95	81	37.1	37.0	36.0	3,933	3,515	2,916	84	80	2,953	2,333
N. H.	7	7	7	37.9	37.0	36.0	276	259	252	84	88	218	222
Vt.	52	45	42	31.6	31.0	31.0	1,662	1,395	1,302	91	88	1,269	1,146
Mass.	6	5	6	33.2	33.0	31.0	183	165	186	92	88	152	164
R. I.	1	1	1	30.9	30.0	31.0	43	30	31	92	88	28	27
Conn.	4	4	4	31.6	27.0	29.0	142	108	116	92	88	99	102
M. A.:													
N. Y.	806	807	718	29.0	31.0	29.0	23,761	25,017	20,822	81	80	20,264	16,658
N. J.	45	39	37	30.0	31.0	25.0	1,346	1,209	925	84	78	1,016	722
Pa.	868	839	806	29.0	28.5	30.5	25,296	23,912	24,583	83	79	19,847	19,421
E. N. C.:													
Ohio	1,199	1,128	1,252	33.8	33.0	42.5	40,285	37,224	53,210	78	69	29,035	36,715
Ind.	1,337	1,184	1,421	29.6	25.0	42.0	39,340	29,600	59,682	75	67	22,200	39,987
Ill.	3,444	3,153	3,437	34.2	32.0	46.0	118,622	100,896	158,102	71	67	71,636	105,928
Mich.	1,308	1,400	1,610	32.7	31.5	40.0	43,223	44,100	64,400	74	68	32,634	43,792
Wis.	2,406	2,766	2,987	33.4	43.0	51.0	80,256	118,938	152,337	70	67	83,257	102,066
W. N. C.:													
Minn.	4,137	4,456	5,392	33.6	35.0	45.0	140,307	155,960	242,640	63	60	98,255	145,584
Iowa	5,415	4,662	5,361	33.4	29.0	40.0	182,260	135,198	214,440	69	65	93,287	139,386
Mo.	1,758	1,665	1,598	23.9	18.0	19.5	42,694	29,970	31,161	78	74	23,377	23,059
N. Dak.	1,505	2,378	2,426	24.1	34.5	34.0	40,050	82,041	82,484	55	55	45,123	45,366
S. Dak.	1,679	2,844	3,441	25.4	32.5	43.0	47,258	92,430	147,963	59	56	54,534	82,859
Nebr.	1,692	1,977	2,353	23.2	18.0	31.5	42,078	35,586	74,120	64	59	22,775	43,731
Kans.	1,555	1,541	955	24.1	18.0	18.5	37,770	27,738	17,668	73	70	20,249	12,368
S. A.:													
Del.	3	4	4	29.0	29.0	31.0	78	116	124	91	87	106	108
Md.	36	39	32	29.4	30.0	30.0	1,052	1,170	960	90	85	1,053	816
Va.	103	136	135	22.2	27.0	28.0	2,303	3,672	3,780	90	84	3,305	3,175
W. Va.	78	65	70	21.8	22.0	25.0	1,694	1,430	1,750	93	91	1,330	1,592
N. C.	243	286	326	23.1	28.5	28.0	5,602	8,151	9,128	101	92	8,233	8,398
S. C.	518	641	654	21.3	23.5	24.5	11,083	15,064	16,023	100	80	15,064	12,818
Ga.	451	545	600	19.1	24.0	25.0	8,644	13,080	15,000	104	80	13,603	12,000
Fla.	11	20	24	13.9	20.0	20.0	154	400	480	126	107	504	514
E. S. C.:													
Ky.	77	75	75	18.6	20.5	23.0	1,434	1,538	1,725	89	87	1,369	1,501
Tenn.	98	157	184	18.8	23.0	24.0	1,886	3,611	4,416	104	97	3,755	4,284
Ala.	140	192	211	19.2	24.0	25.0	2,729	4,608	5,275	115	101	5,299	5,328
Miss.	158	408	441	28.9	37.0	31.0	4,900	15,096	13,671	95	75	14,341	10,253
W. S. C.:													
Ark.	232	330	304	23.2	28.5	27.0	5,464	9,405	8,208	92	86	8,653	7,059
La.	72	160	144	28.8	30.5	29.5	2,103	4,880	4,248	98	85	4,782	3,611
Okla.	1,375	1,451	1,045	19.5	19.0	19.0	27,048	27,569	19,855	74	71	20,401	14,097
Tex.	1,412	1,544	1,806	23.2	25.0	23.5	33,425	38,600	42,441	78	69	30,108	29,284
Mt.:													
Mont.	328	403	306	29.5	39.0	31.0	10,362	15,717	9,486	58	61	9,116	5,786
Idaho	163	185	166	38.0	39.5	41.0	6,239	7,308	6,806	62	65	4,531	4,424
Wyo.	107	135	147	27.9	32.0	31.0	3,018	4,320	4,557	64	61	2,765	2,780
Colo.	157	211	207	28.9	28.5	35.0	4,578	6,014	7,245	68	64	4,090	4,637
N. Mex.	27	35	31	24.4	30.0	22.0	667	1,050	682	83	79	872	539
Ariz.	8	11	12	27.7	29.0	32.0	219	319	384	89	80	284	307
Utah	37	49	47	38.8	43.0	39.0	1,462	2,107	1,833	74	74	1,559	1,356
Nev.	5	7	7	37.9	40.5	39.0	181	284	273	85	80	241	218
Pac.:													
Wash.	175	168	160	45.0	46.0	44.0	7,913	7,728	7,040	71	74	5,487	5,210
Oreg.	294	305	265	30.5	35.5	29.5	8,998	10,828	7,818	73	76	7,904	5,942
Calif.	146	177	165	29.8	30.0	31.0	4,376	5,310	5,115	83	83	4,407	4,245

[1] Preliminary.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual summaries, Acreage, Yield, and Production of Principal Crops and Season Average Prices and Value of Production.

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No. 753.—Barley and Rice—Acreage, Production, and Value, by States: 1934 to 1945

Weight of a bushel of barley, 48 pounds; rice (rough), 45 pounds. Prices are season average prices received by farmers]

Division and state	Barley: Acreage harvested			Barley: Yield per acre			Barley: Production			Barley: Price for crop of—		Barley: Farm value	
	1934–43 avg.	1944	1945[1]	1934–43 avg.	1944	1945[1]	1934–43 avg.	1944	1945[1]	1944	1945[1]	1944	1945[1]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Bu.*	*Bu.*	*Bu.*	*1,000 bu.*	*1,000 bu.*	*1,000 bu.*	*Cents per bu.*	*Cents per bu.*	*1,000 dol.*	*1,000 dol.*
U. S.	11,997	12,104	10,195	22.3	23.0	25.9	273,481	278,561	263,961	101	102	282,397	268,234
N. E.:													
Maine	4	3	3	27.5	28.0	28.0	118	84	84	114	115	96	97
Vt.	5	4	4	27.2	25.0	22.0	147	100	88	128	127	128	112
M. A.:													
N. Y.	135	93	88	24.5	25.0	25.0	3,319	2,325	2,200	117	120	2,720	2,640
N. J.	4	7	6	26.6	28.0	30.0	124	196	180	125	123	245	221
Pa.	98	94	90	28.2	28.0	35.0	2,722	2,632	3,150	125	118	3,290	3,717
E. N. C.:													
Ohio	30	19	21	24.4	25.0	30.0	732	475	630	105	106	499	668
Ind.	43	49	34	22.7	24.0	24.0	1,025	1,176	816	110	110	1,294	898
Ill.	115	45	33	25.6	25.0	25.5	2,983	1,125	842	110	111	1,238	935
Mich.	193	150	126	26.4	26.0	31.0	5,172	3,900	3,906	123	114	4,797	4,453
Wis.	691	191	90	28.7	26.5	40.0	19,589	5,062	3,600	118	119	5,973	4,284
W. N. C.:													
Minn.	1,832	712	456	23.9	19.5	29.0	44,401	13,884	13,224	102	107	14,162	14,150
Iowa	363	7	3	23.9	13.5	28.0	8,979	94	84	100	101	94	85
Mo.	131	80	77	18.8	20.0	19.0	2,550	1,600	1,463	115	115	1,840	1,682
N. Dak.	1,632	2,546	2,240	18.3	22.5	24.0	33,018	57,285	53,760	98	102	56,139	54,835
S. Dak.	1,506	1,778	1,316	17.2	16.0	25.0	28,353	28,448	32,900	98	103	27,879	33,887
Nebr.	1,079	744	610	17.2	12.0	22.0	20,160	8,928	13,420	94	94	8,392	12,615
Kans.	691	832	383	13.6	17.0	17.5	10,294	14,144	6,702	98	97	13,861	6,501
S. A.:													
Del.	4	9	10	30.3	30.0	30.0	108	270	300	126	114	340	342
Md.	56	69	65	28.5	31.5	29.5	1,575	2,174	1,918	123	115	2,674	2,206
Va.	62	72	68	24.8	29.5	27.0	1,538	2,124	1,836	120	116	2,549	2,130
W. Va.	8	9	9	24.3	25.0	25.5	198	225	230	127	124	286	285
N. C.	20	45	40	21.0	26.0	21.0	428	1,170	840	142	137	1,661	1,151
S. C.	6	10	9	17.2	19.5	18.5	111	195	166	151	139	294	231
Ga.	[2] 7	10	9	[2] 17.5	20.0	19.0	[2] 112	200	171	162	160	324	274
E. S. C.:													
Ky.	54	84	52	22.5	23.0	22.5	1,250	1,932	1,170	120	114	2,318	1,334
Tenn.	58	98	96	18.5	19.0	18.0	1,093	1,862	1,728	126	122	2,346	2,108
Ala.	------	8	6	------	19.0	19.0	------	152	114	143	121	217	138
Miss.	------	13	13	------	32.0	26.0	------	416	338	121	105	503	355
W. S. C.:													
Ark.	8	10	7	15.5	17.0	17.0	126	170	119	123	127	209	151
Okla.	309	210	136	15.7	19.0	15.5	4,970	3,990	2,108	101	97	4,030	2,045
Tex.	196	360	266	16.3	28.0	14.5	3,345	10,080	3,857	100	96	10,080	3,703
Mt.:													
Mont.	206	543	576	24.0	30.0	23.0	5,537	16,290	13,248	90	91	14,661	12,056
Idaho	220	344	320	34.3	37.0	37.0	7,580	12,728	11,840	89	90	11,326	10,656
Wyo.	74	115	109	25.7	28.5	28.5	1,963	3,278	3,106	92	91	3,016	2,826
Colo.	480	624	686	21.8	21.9	28.5	10,729	13,666	19,551	92	93	12,573	18,182
N. Mex.	15	32	25	23.4	28.0	22.0	362	896	550	102	98	914	539
Ariz.	36	74	78	31.7	38.0	34.0	1,159	2,812	2,652	112	98	3,149	2,599
Utah	93	153	150	42.3	46.0	45.0	3,997	7,038	6,750	99	96	6,968	6,480
Nev.	14	22	20	35.8	35.5	32.0	507	781	640	109	110	851	704
Pac.:													
Wash.	134	200	162	34.6	37.5	35.0	4,881	7,500	5,670	97	99	7,275	5,613
Oreg.	180	207	217	29.6	34.5	29.5	5,497	7,142	6,402	106	104	7,571	6,658
Calif.	1,205	1,429	1,486	27.1	28.0	28.0	32,754	40,012	41,608	109	105	43,613	43,688
	Rice (rough): Acreage harvested			Rice (rough): Yield per acre			Rice (rough): Production			Rice (rough): Price for crop of—		Rice (rough): Farm value	
	1934–43 avg.	1944	1945[1]	1934–43 avg.	1944	1945[1]	1934–43 avg.	1944	1945[1]	1944	1945[1]	1944	1945[1]
U. S.	1,103	1,471	1,506	47.8	46.3	46.6	52,346	68,161	70,160	177	181	120,385	127,104
Ark.	190	278	281	50.1	52.5	52.0	9,537	14,595	14,612	174	179	25,395	26,155
La.	503	561	583	40.4	38.0	39.5	20,214	21,318	23,028	179	183	38,159	42,141
Tex.	267	392	400	49.2	44.0	45.0	12,938	17,248	18,000	186	192	32,081	34,560
Calif.	142	240	242	69.0	62.5	60.0	9,656	15,000	14,520	165	167	24,750	24,248

[1] Preliminary.
[2] Short-time average.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual summaries, Acreage, Yield, and Production of Principal Corps and Season Average Prices and Value of Production.

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No. 754.—Rye and Sorghums for Grain—Acreage, Production, and Value, by States: 1934 to 1945

[Weight of a bushel of rye, 56 pounds; sorghums for grain, 56 and 50 pounds. Prices are season average prices received by farmers]

STATE	Acreage harvested			Yield per acre			Production			Price for crop of—		Farm value	
	1934–43, avg.	1944	1945[1]	1934–43, avg.	1944	1945[1]	1934–43, avg.	1944	1945[1]	1944	1945[1]	1944	1945[1]
	1,000 acres	1,000 acres	1,000 acres	Bu.	Bu.	Bu.	1,000 bu.	1,000 bu.	1,000 bu.	Cents per bu.	Cents per bu.	1,000 dol.	1,000 dol.
RYE													
United States	3,379	2,228	1,981	11.9	11.4	13.3	41,434	25,500	26,354	109	133	27,677	35,145
New York	21	15	14	16.9	18.0	18.5	357	270	259	117	142	316	368
New Jersey	18	14	12	17.1	17.5	16.0	309	245	192	132	146	323	280
Pennsylvania	71	49	46	14.3	15.0	15.5	1,002	735	713	122	129	897	920
Ohio	71	38	31	15.8	16.0	18.0	1,132	608	558	111	132	675	737
Indiana	133	90	89	12.7	12.0	12.5	1,685	1,080	1,112	106	133	1,145	1,479
Illinois	81	63	47	12.4	11.5	12.5	1,012	724	588	103	131	746	770
Michigan	114	73	60	12.6	13.0	15.0	1,405	949	900	107	139	1,015	1,251
Wisconsin	219	100	97	11.5	10.0	13.0	2,559	1,000	1,261	105	131	1,050	1,652
Minnesota	370	111	110	13.5	11.0	16.5	5,197	1,221	1,815	102	144	1,245	2,614
Iowa	73	10	12	14.9	13.0	14.5	1,170	130	174	100	131	130	228
Missouri	45	50	60	11.5	12.0	11.0	512	600	660	135	140	810	924
North Dakota	686	192	156	11.1	10.0	15.5	8,346	1,920	2,418	96	141	1,843	3,409
South Dakota	528	392	290	11.3	11.5	15.5	6,751	4,508	4,495	96	137	4,328	6,158
Nebraska	354	328	344	10.5	10.5	13.0	3,879	3,444	4,472	96	120	3,306	5,366
Kansas	75	94	75	10.7	10.5	10.5	809	987	788	100	118	987	930
Delaware	9	15	16	13.0	15.0	13.5	117	225	216	141	149	317	322
Maryland	18	22	20	13.7	14.5	13.5	240	319	270	141	146	450	394
Virginia	45	41	33	11.7	15.5	14.0	520	636	462	142	144	903	665
West Virginia	7	4	4	11.5	13.5	13.5	82	54	54	133	136	72	73
North Carolina	54	38	31	8.7	10.5	10.0	461	399	310	180	180	718	558
South Carolina	18	25	25	8.6	9.0	8.5	156	225	212	214	206	482	437
Georgia	21	20	16	6.9	8.5	8.5	146	170	136	200	210	340	286
Kentucky	16	44	44	11.6	14.0	12.5	183	616	550	132	150	813	825
Tennessee	38	39	36	8.8	10.0	9.0	343	390	324	164	165	640	535
Oklahoma	80	152	112	8.2	10.0	9.5	685	1,520	1,064	106	112	1,611	1,192
Texas	12	30	27	9.9	15.0	9.0	118	450	243	102	116	459	282
Montana	39	28	27	11.1	13.5	11.0	453	378	297	87	130	329	386
Idaho	7	8	7	13.8	12.0	13.0	93	96	91	103	114	99	104
Wyoming	20	10	6	7.9	8.0	8.5	171	80	51	94	116	75	59
Colorado	60	62	65	8.7	8.5	12.0	583	527	780	92	115	485	897
New Mexico	7	8	4	10.1	11.0	8.0	73	88	32	96	98	84	31
Utah	4	9	7	9.2	12.0	11.0	36	108	77	112	115	121	89
Washington	22	15	15	10.8	16.0	12.5	243	240	188	99	122	238	229
Oregon	36	30	33	13.5	15.0	14.0	488	450	462	113	118	508	545
California	9	9	10	12.6	12.0	13.0	118	108	130	108	115	117	150
SORGHUMS FOR GRAIN													
United States	4,886	9,104	6,324	13.7	19.9	15.1	70,310	181,542	95,599	91	119	165,712	113,989
Illinois	2	1	1	24.4	27.0	29.0	46	27	29	106	115	29	33
Iowa	4	1	1	21.2	18.0	20.0	82	18	20	106	118	19	24
Missouri	58	77	29	15.7	21.0	15.0	981	1,617	435	105	120	1,698	522
North Dakota	------	1	1	------	12.0	12.0	------	12	12	105	109	13	13
South Dakota	101	123	47	8.9	17.0	11.5	1,022	2,091	540	88	109	1,840	589
Nebraska	150	115	44	11.1	19.5	16.8	1,786	2,244	740	89	109	1,997	807
Kansas	915	1,961	1,079	10.8	25.2	15.4	11,406	49,468	16,632	91	118	45,016	19,626
North Carolina	------	2	2	------	30.0	25.0	------	60	50	113	126	68	63
Arkansas	12	9	12	12.8	16.0	18.0	150	144	216	115	123	166	266
Louisiana	2	2	2	15.7	17.0	20.0	35	34	40	111	123	38	49
Oklahoma	717	898	618	9.9	14.4	11.9	7,316	12,915	7,371	93	118	12,011	8,698
Texas	2,466	5,103	4,069	14.8	19.0	15.0	38,497	96,724	60,921	90	118	87,052	71,887
Colorado	128	276	185	9.2	16.4	14.9	1,295	4,532	2,759	89	115	4,033	3,173
New Mexico	171	359	84	11.8	15.5	6.0	2,234	5,560	504	89	120	4,948	605
Arizona	28	64	55	30.2	34.0	33.0	856	2,176	1,815	101	134	2,198	2,432
California	131	112	95	34.6	35.0	37.0	4,592	3,920	3,515	117	148	4,586	5,202

[1] Preliminary.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual summaries, Acreage, Yield, and Production of Principal Crops and Season Average Prices and Value of Production.

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No. 755.—Cotton and Cottonseed—Acreage, Production, and Value, by States: 1911 to 1945

[Cotton production excludes linters. Figures for production in some States differ slightly from census figures on ginnings due to ginnings in 1 State of cotton grown in another. Where figures are not shown for the individual States, separate data are not available for the entire period but are included in the United States totals. Values shown are for the marketing season or crop year and should not be confused with calendar year income. Yields and prices for the periods are simple averages of figures for individual years. Tons are of 2,000 pounds]

YEARLY AVERAGE OR YEAR	COTTON					COTTONSEED			Total farm value
	Acres	Bales (500 pounds gross)	Farm value	Yield per acre	Farm price per pound [1]	Quantity	Farm value	Farm price per ton [1]	
	Thousands	*Thousands*	*1,000 dollars*	*Pounds*	*Cents*	*1,000 short tons*	*1,000 dollars*	*Dollars*	*1,000 dollars*
United States:									
1911–1915	33,649	14,167	729,245	201	10.44	6,292	125,791	20.59	855,036
1916–1920	33,534	11,918	1,468,022	170	24.91	5,295	277,640	53.28	1,745,662
1921–1925	35,895	11,515	1,277,208	151	22.22	5,112	169,432	33.11	1,446,640
1926–1930	42,212	14,834	1,126,700	168	15.38	6,500	184,899	28.83	1,311,599
1931–1935	31,671	12,684	551,305	191	9.16	5,505	95,829	19.16	647,134
1936–1940	27,058	13,534	646,935	239	9.66	5,684	132,166	23.49	779,101
1941	22,236	10,744	914,313	232	17.03	4,553	216,961	47.65	1,131,274
1942	22,602	12,817	1,219,716	272	19.04	5,202	237,221	45.60	1,456,937
1943	21,652	11,427	1,135,605	254	19.88	4,688	244,059	52.10	1,379,664
1944	20,009	12,230	1,267,857	294	20.73	4,902	258,163	52.70	1,526,020
1945	17,241	9,015	1,009,612	251	22.40	3,634	186,026	51.20	1,195,638
Alabama:									
1911–1915	3,570	1,463	74,980	194	10.45	650	13,350	21.48	88,330
1916–1920	2,450	643	81,882	126	24.96	285	16,533	57.43	98,415
1921–1925	2,797	864	95,312	146	22.47	384	13,050	34.56	108,362
1926–1930	3,438	1,319	97,732	183	15.20	568	16,302	29.27	114,034
1931–1935	2,597	1,068	47,543	199	9.17	450	8,105	18.73	55,648
1936–1940	2,211	1,084	51,927	231	9.64	429	10,031	23.30	61,958
1941	1,746	790	68,644	217	17.37	306	14,440	47.19	83,084
1942	1,702	925	87,898	261	19.00	348	15,705	45.13	103,603
1943	1,620	959	96,175	285	20.06	367	18,937	51.60	115,112
1944	1,425	1,006	105,436	339	20.96	386	19,686	51.00	125,122
1945	1,400	931	104,709	319	22.50	357	18,100	50.70	122,809
Arizona:									
1917–1920	118	60	10,813	255	37.31	27	1,180	52.42	11,993
1921–1925	131	79	10,644	281	28.09	35	1,115	31.86	11,759
1926–1930	185	134	12,089	347	18.37	69	1,698	24.80	13,787
1931–1935	146	106	5,836	347	10.73	52	1,010	18.09	6,846
1936–1940	224	219	12,312	468	11.55	99	2,295	23.30	14,607
1941	251	181	18,236	346	20.32	82	3,642	44.41	21,878
1942	271	193	24,635	342	25.84	94	4,352	46.30	28,987
1943	202	131	16,972	311	26.17	64	3,386	52.90	20,358
1944	144	136	14,631	453	21.56	56	2,957	52.80	17,588
1945	154	117	13,584	363	23.30	49	2,631	53.70	16,215
Arkansas:									
1911–1915	2,086	927	47,690	212	10.37	412	8,196	20.24	55,886
1916–1920	2,510	1,039	122,780	198	24.53	462	23,550	52.65	146,330
1921–1925	2,741	1,025	108,148	176	22.07	455	13,953	31.98	122,101
1926–1930	3,270	1,217	92,226	178	15.13	523	14,832	28.62	107,058
1931–1935	2,702	1,197	50,062	209	9.16	511	8,510	19.28	58,572
1936–1940	2,317	1,492	69,525	310	9.44	638	14,675	23.52	84,200
1941	2,010	1,430	120,456	342	16.85	621	29,615	47.69	150,071
1942	1,970	1,485	141,010	362	18.99	605	28,084	46.42	169,094
1943	1,850	1,122	109,492	291	19.51	459	23,914	52.10	133,406
1944	1,774	1,394	144,524	377	20.74	558	28,904	51.80	173,428
1945	1,500	1,042	117,228	333	22.50	420	20,958	49.90	138,186
California:									
1911–1915	20	15	730	375	10.49	6	121	19.98	851
1916–1920	90	48	5,719	264	24.90	21	1,033	51.40	6,752
1921–1925	101	60	6,906	263	23.18	27	948	35.56	7,854
1926–1930	217	183	13,873	395	15.90	83	2,177	27.07	16,050
1931–1935	193	204	10,509	505	9.75	86	1,772	19.43	12,281
1936–1940	401	518	26,656	627	10.40	211	5,322	25.78	31,978
1941	351	404	34,931	551	17.31	168	8,508	50.64	43,439
1942	355	402	38,632	544	19.22	167	7,984	47.81	46,616
1943	289	341	34,670	567	20.34	134	7,236	54.00	41,906
1944	301	327	34,150	521	20.89	128	6,848	53.50	40,998
1945	317	353	39,052	535	22.10	141	7,614	54.00	46,666
Florida:									
1911–1915	251	67	4,604	128	13.95	30	575	19.79	5,179
1916–1920	175	31	5,260	85	33.16	14	754	54.26	6,014
1921–1925	107	24	2,569	108	22.08	10	347	34.69	2,916
1926–1930	116	33	2,304	132	15.36	15	391	27.40	2,695
1931–1935	103	31	1,295	141	8.73	14	239	17.50	1,534
1936–1940	83	26	1,258	145	9.89	12	258	21.03	1,516
1941	61	17	1,461	135	17.12	8	320	39.95	1,781
1942	56	16	1,534	141	18.63	7	281	40.16	1,815
1943	43	16	1,591	174	20.42	7	337	48.10	1,928
1944	33	13	1,343	192	20.35	6	286	47.60	1,629
1945	23	8	896	176	21.20	3	147	49.10	1,043

[1] Season average price.

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No. 755.—Cotton and Cottonseed—Acreage, Production, and Value, by States: 1911 to 1945—Continued

Yearly average or year	Cotton					Cottonseed			Total farm value
	Acres	Bales (500 pounds gross)	Farm value	Yield per acre	Farm price per pound [1]	Quantity	Farm value	Farm price per ton [1]	
	Thousands	*Thousands*	*1,000 dollars*	*Pounds*	*Cents*	*1,000 short tons*	*1,000 dollars*	*Dollars*	*1,000 dollars*
Georgia:									
1911-1915	4,825	2,298	118,952	227	10.58	1,020	21,478	21.67	140,430
1916-1920	4,725	1,780	231,226	180	25.62	790	45,986	56.87	277,212
1921-1925	2,991	852	95,152	136	22.87	378	13,336	35.80	108,488
1926-1930	3,345	1,312	97,358	187	15.43	580	16,431	29.22	113,789
1931-1935	2,440	1,075	48,700	213	9.23	472	8,759	19.20	57,459
1936-1940	2,162	1,073	52,404	236	9.80	446	10,612	23.72	63,016
1941	1,817	624	55,371	165	17.76	257	12,318	47.93	67,689
1942	1,714	855	82,754	240	19.35	347	15,802	45.54	98,556
1943	1,610	847	86,562	253	20.45	348	18,026	51.80	104,588
1944	1,360	810	86,230	286	21.28	320	16,960	53.00	103,190
1945	1,250	669	76,286	257	22.80	268	13,775	51.40	90,061
Louisiana:									
1911-1915	1,023	399	20,577	187	10.36	177	3,413	19.62	23,990
1916-1920	1,273	471	58,248	177	24.87	209	11,228	52.40	69,476
1921-1925	1,290	479	50,751	170	21.48	212	6,694	31.54	57,445
1926-1930	1,795	718	53,521	191	15.19	329	8,858	27.33	62,379
1931-1935	1,453	606	26,150	198	9.20	281	4,722	18.42	30,872
1936-1940	1,268	748	35,655	280	9.62	315	7,154	22.54	42,809
1941	1,014	313	26,886	148	17.19	135	6,418	47.54	33,304
1942	1,001	593	55,602	285	18.76	243	10,799	44.44	66,401
1943	1,020	739	72,172	349	19.54	299	15,428	51.60	87,600
1944	930	620	64,387	321	20.78	250	12,550	50.20	76,937
1945	850	387	43,505	219	22.50	157	7,819	49.80	51,324
Mississippi:									
1911-1915	2,946	1,152	60,858	187	10.63	512	10,567	21.05	71,425
1916-1920	2,858	960	123,085	161	25.16	426	23,404	53.74	146,489
1921-1925	3,016	1,099	123,276	170	23.20	488	15,839	33.56	139,115
1926-1930	3,822	1,619	127,361	203	15.87	754	23,167	30.91	150,528
1931-1935	3,176	1,300	59,615	198	9.46	629	12,391	20.66	72,006
1936-1940	2,798	1,828	89,984	309	9.91	816	20,159	24.68	110,143
1941	2,374	1,424	127,694	288	17.94	634	31,611	49.86	159,305
1942	2,392	1,968	196,024	395	19.92	805	38,841	48.25	234,865
1943	2,500	1,841	188,174	354	20.44	792	42,530	53.70	230,704
1944	2,325	1,937	213,014	400	21.99	795	42,532	53.50	255,546
1945	2,240	1,559	186,342	334	23.90	648	34,409	53.10	220,751
Missouri:									
1911-1915	111	70	3,355	298	9.85	31	680	22.39	4,035
1916-1920	122	66	7,505	259	23.32	29	1,505	53.02	9,010
1921-1925	316	168	16,665	274	20.66	74	2,793	38.02	19,458
1926-1930	368	173	12,153	224	14.51	85	2,296	27.72	14,449
1931-1935	353	255	10,596	344	8.77	130	2,158	18.24	12,754
1936-1940	422	375	17,365	433	9.39	167	3,639	22.05	21,004
1941	415	476	39,764	549	16.72	206	9,218	44.75	48,982
1942	420	417	41,204	476	19.74	179	8,001	44.70	49,205
1943	366	295	29,774	386	20.19	130	6,539	50.30	36,313
1944	405	411	43,537	487	21.18	159	7,791	49.00	51,328
1945	260	181	19,435	333	21.50	78	3,494	44.80	22,929
New Mexico:									
1922-1925	77	41	4,849	242	24.55	18	597	34.43	5,446
1926-1930	120	85	6,622	339	15.88	38	979	26.05	7,601
1931-1935	101	86	4,086	413	9.51	38	724	19.47	4,810
1936-1940	114	120	5,816	507	9.79	47	1,128	24.12	6,944
1941	117	106	9,834	433	18.71	43	2,135	49.66	11,969
1942	130	111	12,078	409	21.84	45	2,164	48.10	14,242
1943	110	108	13,098	471	24.36	46	2,484	54.00	15,582
1944	114	116	13,386	488	23.12	46	2,484	54.00	15,870
1945	116	106	13,113	436	24.80	43	2,442	56.80	15,555
North Carolina:									
1911-1915	1,364	872	45,216	304	10.53	386	8,799	23.47	54,015
1916-1920	1,425	783	96,428	263	24.64	347	19,805	57.87	116,233
1921-1925	1,541	911	103,415	284	22.52	404	14,935	36.79	118,350
1926-1930	1,614	882	67,444	260	15.44	388	11,617	30.23	79,061
1931-1935	1,086	660	30,927	292	9.54	286	5,558	20.17	36,485
1936-1940	897	592	29,488	315	9.94	244	5,936	24.31	35,424
1941	795	552	49,432	333	17.90	228	11,163	48.96	60,595
1942	846	727	70,446	412	19.39	294	13,342	45.38	83,788
1943	846	596	60,212	338	20.19	248	12,400	50.00	72,612
1944	750	710	73,794	454	20.78	286	14,443	50.50	88,237
1945	555	428	48,313	369	22.60	173	8,235	47.60	56,548

[1] Season average price.

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No. 755.—Cotton and Cottonseed—Acreage, Production, and Value, by States: 1911 to 1945—Continued

Yearly average or year	Cotton					Cottonseed			Total farm value
	Acres	Bales (500 pounds gross)	Farm value	Yield per acre	Farm price per pound [1]	Quantity	Farm value	Farm price per ton [1]	
	Thousands	*Thousands*	*1,000 dollars*	*Pounds*	*Cents*	*1,000 short tons*	*1,000 dollars*	*Dollars*	*1,000 dollars*
Oklahoma:									
1911–1915	2,721	957	46,123	170	9.96	425	7,681	19.32	53,804
1916–1920	2,823	942	107,210	161	23.60	419	19,425	49.48	126,635
1921–1925	3,481	993	106,274	129	21.55	441	13,483	30.27	119,757
1926–1930	4,052	1,202	88,123	141	14.81	505	13,558	28.02	101,681
1931–1935	2,862	900	34,940	147	8.62	363	5,017	18.20	39,957
1936–1940	1,977	591	24,978	147	8.74	256	5,304	21.72	30,282
1941	1,659	718	55,673	208	15.51	310	13,249	42.74	68,922
1942	1,785	708	61,318	190	17.33	289	12,548	43.42	73,866
1943	1,500	384	34,878	123	18.17	164	8,184	49.90	43,062
1944	1,475	634	59,286	206	18.71	259	13,649	52.70	72,935
1945	1,085	285	28,367	126	19.90	117	6,061	51.80	34,428
South Carolina:									
1911–1915	2,436	1,375	71,823	268	10.61	610	13,480	22.74	85,303
1916–1920	2,592	1,358	173,783	250	25.29	602	34,195	57.35	207,978
1921–1925	1,962	743	83,724	181	22.75	329	12,066	36.70	95,790
1926–1930	2,051	859	65,158	200	15.68	383	11,165	30.07	76,323
1931–1935	1,489	776	35,925	249	9.53	342	6,434	19.66	42,359
1936–1940	1,358	865	43,084	307	9.99	350	8,328	23.93	51,412
1941	1,174	406	36,308	166	17.90	170	9,015	53.03	45,323
1942	1,139	699	68,904	294	19.71	279	12,731	45.63	81,635
1943	1,145	696	71,492	291	20.55	293	15,324	52.30	86,816
1944	1,080	864	90,578	384	20.97	356	18,405	51.70	108,983
1945	965	664	73,362	330	22.10	261	12,189	46.70	85,551
Tennessee:									
1911–1915	776	359	18,475	220	10.48	159	3,510	22.60	21,985
1916–1920	808	318	37,492	188	24.12	141	7,627	54.86	45,119
1921–1925	927	358	37,886	188	21.95	159	5,391	35.09	43,277
1926–1930	1,043	426	32,077	196	15.02	194	5,680	29.23	37,757
1931–1935	901	448	18,985	237	8.93	201	3,606	19.96	22,591
1936–1940	778	508	23,769	313	9.49	205	4,882	24.16	28,651
1941	680	598	50,117	422	16.77	231	10,852	46.98	60,969
1942	715	625	59,164	420	18.92	240	11,071	46.13	70,235
1943	720	491	47,710	327	19.42	190	9,861	51.90	57,571
1944	660	562	57,978	409	20.64	211	10,909	51.70	68,887
1945	590	466	51,674	379	22.20	179	8,860	49.50	60,534
Texas:									
1911–1915	11,458	4,180	214,144	175	10.33	1,859	33,613	18.60	247,757
1916–1920	11,526	3,398	404,768	141	24.78	1,512	70,871	49.35	475,639
1921–1925	14,325	3,774	426,484	125	21.96	1,679	54,119	31.56	480,603
1926–1930	16,668	4,612	354,493	132	15.39	1,961	54,994	28.30	409,487
1931–1935	11,982	3,921	163,845	155	9.03	1,627	26,390	19.02	190,235
1936–1940	9,982	3,451	160,663	166	9.44	1,429	32,014	22.69	192,677
1941	7,717	2,652	215,072	165	16.22	1,133	53,478	47.20	268,550
1942	8,044	3,038	273,226	182	17.99	1,238	54,497	44.02	327,723
1943	7,780	2,823	268,766	174	19.04	1,131	58,699	51.90	327,465
1944	7,185	2,646	261,112	177	19.74	1,068	58,847	55.10	319,959
1945	5,900	1,794	191,032	146	21.30	730	38,836	53.20	229,868
Virginia:									
1911–1915	43	24	1,307	272	10.81	11	256	24.46	1,563
1916–1920	45	25	3,040	262	24.84	11	601	55.69	3,641
1921–1925	76	41	4,813	259	22.58	18	704	37.94	5,517
1926–1930	83	47	3,469	269	15.08	20	633	31.87	4,102
1931–1935	63	37	1,647	281	9.21	16	306	20.61	1,953
1936–1940	45	25	1,231	264	9.62	10	256	24.30	1,487
1941	35	28	2,366	382	16.97	11	530	48.21	2,896
1942	40	34	3,225	403	19.20	14	636	45.42	3,861
1943	33	24	2,479	355	20.31	10	501	50.10	2,980
1944	30	29	2,902	460	20.20	12	608	50.70	3,510
1945	19	16	1,761	397	22.40	6	287	47.80	2,048
Other States:									
1926–1930	25	10	697	183	14.91	4	120	29.16	817
1931–1935	24	15	646	301	8.85	7	129	19.87	775
1936–1940	23	19	819	383	8.98	8	172	22.95	991
1941	20	25	2,068	598	16.45	10	449	44.88	2,517
1942	22	21	2,062	459	19.56	8	383	46.54	2,445
1943	18	14	1,388	383	19.75	6	273	49.50	1,661
1944	18	15	1,569	404	20.62	6	304	49.60	1,873
1945	17	9	953	260	21.20	4	169	47.90	1,122

[1] Season average price.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual reports on Farm Production, Farm Disposition, and Value of Cotton and Cottonseed.

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No. 756.—Hay, Tame—Acreage, Production, and Value, by States: 1934 to 1945

Division and State	Acreage harvested			Yield per acre			Production			Price [2] for crop of—		Farm value	
	1934–43, avg.	1944	1945 [1]	1934–43, avg.	1944	1945 [1]	1934–43, avg.	1944	1945 [1]	1944	1945 [1]	1944	1945 [1]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Tons* [3]	*Tons* [3]	*Tons* [3]	*1,000 tons* [3]	*1,000 tons* [3]	*1,000 tons* [3]	*Dols. per ton*	*Dols. per ton*	*1,000 dol.*	*1,000 dol.*
U. S.	57,556	59,589	59,905	1.34	1.41	1.53	77,415	84,076	91,573	17.50	16.10	1,474,807	1,476,917
N. E.:													
Maine	902	879	857	.90	.83	1.07	807	729	914	17.80	16.30	12,976	14,898
N. H	348	337	336	1.11	1.05	1.24	386	354	416	18.90	18.90	6,691	7,862
Vt	890	882	882	1.21	1.12	1.36	1,075	985	1,200	17.90	17.50	17,632	21,000
Mass	351	342	347	1.43	1.18	1.66	502	404	576	26.20	24.00	10,585	14,054
R. I	36	33	35	1.33	1.12	1.46	48	37	51	27.50	25.00	1,018	1,275
Conn	284	280	283	1.43	1.10	1.53	403	307	434	29.00	22.90	8,903	9,939
M. A.:													
N. Y	3,923	3,919	3,937	1.32	1.45	1.60	5,177	5,687	6,316	16.90	16.10	96,110	101,688
N. J	227	234	236	1.56	1.37	1.72	354	320	405	29.70	26.40	9,504	10,692
Pa	2,321	2,232	2,233	1.32	1.44	1.54	3,046	3,216	3,444	19.80	19.30	63,677	66,469
E. N. C.:													
Ohio	2,484	2,352	2,316	1.35	1.40	1.50	3,323	3,293	3,473	19.60	17.60	64,543	61,125
Ind	1,962	1,934	1,904	1.28	1.26	1.45	2,508	2,436	2,752	20.00	17.00	48,720	46,784
Ill	2,784	2,602	2,459	1.30	1.34	1.49	3,601	3,488	3,655	18.40	16.30	64,179	59,576
Mich	2,600	2,593	2,639	1.32	1.32	1.46	3,424	3,424	3,846	18.00	16.20	61,632	62,305
Wis	3,579	3,969	3,971	1.62	1.65	1.90	5,844	6,549	7,564	16.70	12.30	109,368	93,037
W. N. C.:													
Minn	2,892	3,012	2,812	1.53	1.55	1.71	4,432	4,679	4,812	11.80	8.80	55,212	42,346
Iowa	3,344	3,311	3,175	1.48	1.73	1.78	4,952	5,744	5,644	12.70	12.30	72,949	69,421
Mo	2,832	3,157	3,222	1.03	1.10	1.16	2,937	3,481	3,747	16.60	15.00	57,785	56,205
N. Dak	1,070	754	806	1.10	1.41	1.36	1,139	1,061	1,094	6.60	7.10	7,003	7,767
S. Dak	787	579	564	1.02	1.57	1.50	772	910	848	8.60	8.60	7,826	7,293
Nebr	1,146	1,113	1,125	1.33	1.96	1.97	1,497	2,184	2,220	11.50	8.70	25,116	19,314
Kans	876	944	1,018	1.47	2.10	1.92	1,274	1,987	1,951	11.60	12.00	23,049	23,412
S. A.:													
Del	67	81	76	1.30	1.19	1.42	87	96	108	26.00	20.00	2,496	2,160
Md	401	423	435	1.28	1.15	1.35	514	486	588	25.00	21.20	12,150	12,466
Va	1,157	1,340	1,418	1.06	1.01	1.21	1,236	1,357	1,711	25.00	24.00	33,925	41,064
W. Va	694	771	793	1.10	1.04	1.26	765	805	1,002	24.50	20.30	19,722	20,341
N. C	1,082	1,239	1,295	.92	.93	.99	1,003	1,150	1,281	28.10	28.10	32,315	35,996
S. C	605	575	600	.71	.71	.85	427	410	508	29.00	28.30	11,890	14,376
Ga	1,177	1,426	1,464	.55	.48	.56	645	688	815	21.00	20.50	14,448	16,708
Fla	107	127	122	.55	.50	.52	59	64	63	19.00	19.50	1,216	1,228
E. S. C.:													
Ky	1,450	1,548	1,849	1.14	1.03	1.35	1,688	1,601	2,502	25.50	18.90	40,826	47,288
Tenn	1,881	1,884	2,153	1.06	.85	1.23	1,995	1,601	2,658	29.50	20.00	47,230	53,160
Ala	949	1,105	1,027	.74	.65	.76	699	716	781	26.00	25.00	18,616	19,525
Miss	802	899	834	1.17	1.19	1.32	944	1,067	1,099	21.50	19.50	22,940	21,430
W. S. C.:													
Ark	1,042	1,203	1,219	1.02	1.05	1.15	1,075	1,264	1,404	20.90	19.60	26,418	27,518
La	301	295	290	1.18	1.22	1.40	356	361	405	19.00	19.00	6,859	7,695
Okla	778	933	950	1.20	1.42	1.43	936	1,324	1,362	12.50	13.50	16,550	18,387
Tex	1,135	1,536	1,431	.96	.96	.94	1,098	1,482	1,344	17.80	17.80	26,380	23,923
Mt.:													
Mont	1,213	1,207	1,300	1.32	1.51	1.43	1,571	1,817	1,862	13.20	12.00	23,984	22,344
Idaho	1,016	1,014	993	2.15	2.12	2.12	2,184	2,148	2,103	15.30	16.00	32,864	33,648
Wyo	569	546	559	1.35	1.42	1.41	768	775	788	13.70	12.50	10,618	9,850
Colo	1,018	1,031	1,032	1.63	1.83	1.76	1,660	1,891	1,818	14.60	15.10	27,609	27,452
N. Mex	166	198	204	2.11	2.31	2.15	354	458	438	21.00	21.00	9,618	9,198
Ariz	225	324	307	2.39	2.42	2.60	539	783	799	17.50	17.50	13,702	13,982
Utah	490	519	502	2.03	2.20	2.20	1,000	1,140	1,106	17.60	18.00	20,064	19,908
Nev	180	179	180	2.02	2.13	2.05	365	381	369	18.00	18.00	6,858	6,642
Pac.:													
Wash	917	1,004	959	1.90	1.91	2.09	1,741	1,916	2,001	20.50	19.00	39,278	38,019
Oreg	872	866	845	1.84	1.88	1.95	1,598	1,627	1,651	18.00	17.50	29,286	28,892
Calif	1,624	1,858	1,911	2.84	2.90	2.95	4,607	5,393	5,645	19.00	19.00	102,467	107,255

[1] Preliminary. [2] Dec. 1 price. [3] Tons of 2,000 pounds.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual summaries, Acreage, Yield, and Production of Principal Crops and Season Average Prices and Value of Production.

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No. 757.—Hay, Wild—Acreage, Production, and Value, by States: 1934 to 1945

DIVISION AND STATE	ACREAGE HARVESTED			YIELD PER ACRE			PRODUCTION			PRICE [2] FOR CROP OF—		FARM VALUE	
	1934–43, avg.	1944	1945 [1]	1934–43, avg.	1944	1945 [1]	1934–43, avg.	1944	1945 [1]	1944	1945 [1]	1944	1945 [1]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Tons* [3]	*Tons* [3]	*Tons* [3]	*1,000 tons* [3]	*1,000 tons* [3]	*1,000 tons* [3]	*Dols. per ton*	*Dols. per ton*	*1,000 dol.*	*1,000 dol.*
U. S.	12,012	14,427	14,311	.83	.96	.93	10,144	13,878	13,378	8.93	8.45	123,913	113,002
N. E.:													
Maine	7	7	5	.96	.90	1.00	7	6	5	11.20	9.70	67	48
N. H	8	6	6	.90	.95	.95	7	6	6	12.50	11.60	75	70
Vt	9	7	6	.98	1.00	1.10	8	7	7	12.60	10.80	88	76
Mass	10	10	10	.96	.85	1.20	10	8	12	13.50	13.50	108	162
R. I	1	1	1	.94	.70	1.00	1	1	1	14.00	14.00	14	14
Conn	9	6	6	1.07	1.05	1.15	9	6	7	14.00	14.00	84	98
M. A.:													
N. Y	54	51	39	.94	.90	1.00	51	46	39	12.50	12.10	575	472
N. J	16	14	14	1.28	1.35	1.10	20	19	15	14.20	14.20	270	213
Pa	16	18	19	.90	.95	1.00	14	17	19	15.00	13.00	255	247
E. N. C.:													
Ohio	6	6	4	.77	.80	.90	4	5	4	14.00	11.00	70	44
Ind	6	5	5	.91	.85	1.00	5	4	5	15.40	11.20	62	56
Ill	21	23	11	.84	.85	1.05	18	20	12	12.80	10.20	256	122
Mich	34	20	15	.88	.95	.95	29	19	14	10.10	10.10	192	141
Wis	206	144	94	1.12	1.30	1.20	220	187	113	9.40	7.10	1,758	802
W. N. C.:													
Minn	1,436	1,298	1,285	1.01	1.15	1.15	1,448	1,493	1,478	8.00	5.90	11,944	8,720
Iowa	144	102	100	1.10	1.35	1.30	156	138	130	10.40	10.40	1,435	1,352
Mo	146	160	150	1.04	1.10	1.25	154	176	188	12.70	12.00	2,235	2,256
N. Dak	1,631	2,060	2,163	.78	1.00	.95	1,334	2,060	2,055	5.80	5.80	11,948	11,919
S. Dak	1,775	2,996	2,936	.61	.85	.75	1,150	2,547	2,202	6.10	6.10	15,537	13,432
Nebr	2,565	3,198	3,294	.66	.85	.80	1,725	2,718	2,635	8.50	7.20	23,103	18,972
Kans	622	650	598	.96	1.20	1.20	600	780	718	9.10	9.30	7,098	6,677
S. A.:													
Del	1	1	1	1.04	1.00	1.10	1	1	1	11.00	11.00	11	11
Md	4	3	2	.88	.90	1.00	3	3	2	12.00	12.00	36	24
Va	12	11	15	.82	.75	1.00	10	8	15	19.00	17.00	152	255
W. Va	23	22	20	.82	.80	.90	19	18	18	16.50	14.60	297	263
N. C	18	20	17	1.06	1.10	1.10	19	22	19	18.80	18.80	414	357
S. C	10	8	8	.88	.85	.90	8	7	7	19.00	19.00	133	133
Ga	26	32	28	.86	.70	.90	23	22	25	18.00	17.00	396	425
E. S. C.:													
Ky	22	28	23	.87	.80	1.00	19	22	23	16.00	13.50	352	310
Tenn	35	46	35	.80	.55	.95	28	25	33	20.00	14.40	500	475
Ala	40	41	41	.80	.75	.85	32	31	35	18.00	18.00	558	630
Miss	65	72	75	.90	1.00	1.15	58	72	86	15.00	15.00	1,080	1,290
W. S. C.:													
Ark	166	171	188	.98	1.00	1.10	163	171	207	15.50	13.90	2,650	2,877
La	21	26	28	1.14	1.00	1.30	24	26	36	12.00	12.00	312	432
Okla	402	526	473	.99	1.25	1.30	402	658	615	10.60	10.90	6,975	6,704
Tex	215	231	212	.99	1.05	1.05	212	243	223	16.40	15.60	3,985	3,479
Mt.:													
Mont	606	685	658	.84	.90	.95	524	616	625	11.70	10.60	7,207	6,625
Idaho	122	121	125	1.10	1.20	1.25	134	145	156	12.00	12.00	1,740	1,872
Wyo	396	444	422	.80	.70	.75	322	311	316	13.30	12.10	4,136	3,824
Colo	366	408	387	.94	.95	1.00	347	388	387	13.80	12.20	5,354	4,721
N. Mex	20	22	18	.73	.90	.70	14	20	13	14.00	14.00	280	182
Ariz	6	3	3	.89	.80	.90	5	2	3	14.00	17.00	28	51
Utah	68	72	72	1.14	1.30	1.00	79	94	72	10.00	13.70	940	986
Nev	202	230	230	1.03	1.00	1.00	211	230	230	10.00	14.50	2,300	3,335
Pac.:													
Wash	43	42	46	1.20	1.20	1.25	51	50	58	18.00	16.40	900	951
Oreg	224	224	251	1.06	1.05	1.10	238	235	276	13.10	12.80	3,078	3,533
Calif	174	156	172	1.26	1.25	1.35	223	195	232	15.00	14.50	2,925	3,364

[1] Preliminary. [2] Dec. 1 price. [3] Tons of 2,000 pounds.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual summaries, Acreage, Yield and Production of Principal Crops and Season Average Prices and Value of Production.

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No. 758.—Truck Crops, Commercial—Acreage, Production, and Value, by Kind, 1934 to 1945, and for Leading States, 1945

[Only States with a crop of commercial importance are included. Approximate weights of the units of measurements are as follows: Number of pounds to the crate—asparagus, 24; cantaloupes, 60; cauliflower, 37; celery, 65 (½ size crates); honeyball melons, 60; honeydew melons, 35; strawberries, 36 (24-quart crates). Number of pounds to the bushel—carrots, 50; cucumbers, 48; eggplant, 33; kale, 18; peppers, 25; potatoes, 60. Number of pounds to a box of artichokes, 40. Lettuce is in western crates (mostly 4 to 6 dozen heads), 70 pounds; onions, 50-pound sacks; and garlic, 100-pound sacks. Tons are of 2,000 pounds. Values are based on average seasonal farm prices.]

Crop	Acreage				Production (1,000 units)					Value (thousands of dollars)		
	1934–43, average	1944	1945	1945 leading States	Unit	1934–43, average	1944	1945	1945 leading States	1934–43, average	1944	1945
Artichokes	9,540	6,600	6,100	Calif.	Box	897	759	702	Calif.	1,649	2,505	2,352
Asparagus	122,250	131,510	126,350	Calif., N. J.	Crate	11,691	[2] 14,024	[2] 13,107	Calif., N. J.	15,885	30,614	32,674
Beans, lima	66,370	75,790	75,080	N. J., Del.	[1]					3,908	7,189	8,887
Beans, snap	248,000	337,300	315,000	Fla., N. Y.	Ton	[2] 356.0	[2] 456.6	[2] 484.0	Fla., N. Y.	27,153	56,576	63,485
Beets	23,790	32,120	29,270	Tex., N. Y.	do	[2] 134.7	234.1	240.9	Wis., N. Y.	2,290	5,403	5,483
Cabbage	181,890	235,820	219,040	N. Y., Tex.	do	[2] 1,246.4	[2] 1,508.6	[2] 1,860.8	N. Y., Tex.	20,120	43,937	44,827
Cantaloupes	101,340	94,640	108,540	Calif., Ariz.	Crate	[2] 11,050	[2] 11,298	[2] 12,467	Calif., Ariz.	14,829	29,419	31,628
Carrots	53,600	79,330	85,560	Calif., Tex.	Bushel	[2] 17,280	[2] 26,833	[2] 29,801	Calif., Tex.	14,658	33,907	40,421
Cauliflower	29,590	31,160	36,920	Calif., N. Y.	Crate	[2] 8,251	[2] 9,505	11,841	Calif., N. Y.	6,661	14,810	18,228
Celery	39,110	40,690	44,190	Calif., Fla.	do	[2] 15,817	[2] 18,040	[2] 18,925	Calif., Fla.	24,133	47,428	60,259
Corn, sweet [3]	433,790	543,920	528,800	Wis., Minn.	Ton	966.2	1,128.3	1,220.6	Wis., Minn.	13,215	26,169	30,449
Cucumbers	133,730	140,000	144,300	Mich., Wis.	Bushel	[2] 10,789	11,795	13,110	Mich., Wis.	9,448	17,250	22,258
Eggplant	4,090	5,850	6,350	Fla., N. J.	do	914	[2] 1,386	1,538	Fla., N. J.	829	1,812	2,969
Escarole	1,000	2,350	2,800	Fla.	Hamper	428	[2] 999	[2] 868	Fla.	364	645	1,385
Garlic	3,970	3,400	3,400	Calif., La.	Sack	159	150	177	Calif., La.	798	2,425	3,230
Honeyball melons	3,040	1,040	1,530	Calif.	Crate	405	172	230	Calif.	623	602	713
Honeydew melons	11,500	12,990	17,350	Calif., Ariz.	do	2,911	3,311	4,213	Calif., Ariz.	2,674	5,949	7,735
Kale	1,680	2,350	1,900	Virginia	Bushel	572	822	665	Va.	222	526	432
Lettuce	153,030	167,980	172,650	Calif., Ariz.	Crate	[2] 21,572	[2] 28,690	[2] 29,648	Calif., Ariz.	38,635	74,199	86,403
Mint [4]	39,780	48,880	58,790	Ind., Mich.	Pound [5]	1,163	1,412	1,797	Ind., Mich.	3,278	8,947	9,863
Onions	130,270	178,640	140,620	Tex., Colo.	Sack	[2] 31,847	[2] 46,753	[2] 36,137	Colo., Tex.	24,703	53,553	57,299
Peas, green	428,810	511,340	522,840	Wis., Wash.	[1]					26,750	44,938	56,119
Peppers, green	21,390	25,700	28,650	Fla., N. J.	Bushel	4,770	[2] 5,414	6,635	Fla., N. J.	4,646	9,259	13,376
Potatoes [6]	322,960	377,700	357,800	Calif., N. J.	do	[2] 48,067	52,683	64,805	Calif., N. J.	40,064	79,303	108,335
Shallots	[7] 5,160	4,000	4,900	La.	do	[2] [7] 587	339	609	La.	[7] 490	805	1,011
Spinach	94,040	117,450	101,680	Tex., Okla.	Ton	[2] 190.2	[2] 245.2	226.1	Calif., Tex.	8,741	17,332	18,149
Strawberries	160,270	88,860	87,480	La., Tenn.	Crate	[1] 10,829	[2] 4,952	[2] 5,567	La., Wash.	30,346	38,507	47,606
Tomatoes	653,850	822,800	824,070	Calif., Ind.	Ton	[2] 2,807.1	3,905.8	[2] 3,522.0	Calif., Ind.	70,358	171,532	179,098
Watermelons	244,870	223,680	261,880	Tex., Ga.	Number	[2] 64,047	70,775	73,134	Ga., Tex.	9,410	26,024	30,028

[1] Market and processing production estimated in different units which cannot properly be combined. (Processing on shelled basis.)
[2] Includes some quantities not marketed and excluded in computing value.
[3] Mainly for canning, but includes also market crop in New Jersey, New York, and Pennsylvania.
[4] Includes peppermint and spearmint. [5] Pounds of oil. [6] Commerical early Irish. [7] Average 1937–43.

Source: Department of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics. Published in part in Crops and Markets.

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No. 759.—Cherries, Plums, Prunes, and Citrus Fruits—Production and Farm Price: 1934 to 1945

CROP	Unit	PRODUCTION (THOUSANDS)				SEASON AVERAGE PRICE (PER UNIT) RECEIVED BY GROWERS [1]			
		1934–43, avg.	1943	1944	1945 [2]	1942	1943	1944	1945 [2]
Cherries (12 States) [3]	Ton	153	117	202	141	120	211	212	271
Plums (2 States) [3]	do	71	79	98	73	91	169	118	137
Prunes, fresh basis (3 States) [4]	do	143	136	110	145	68	157	108	104
Oranges and tangerines (5 States) [3 5]	Box	76, 505	106, 651	113, 010	111, 350	2. 40	2. 57	2. 67	2. 47
Grapefruit (4 States) [3]	do [6]	37, 000	56, 090	52, 130	63, 030	1. 15	1. 46	1. 69	1. 35
Lemons (California) [3]	do [7]	11, 339	11, 050	12, 633	13, 900	2. 41	3. 27	2. 74	2. 50

[1] Season average prices, except citrus fruit prices, which are equivalent packing-house-door returns for all methods of sale. [2] Preliminary.
[3] In some years, production includes some quantities not harvested on account of economic conditions or scarcity of harvest labor or donated to charity.
[4] Prices are for prunes used fresh and for small quantities of canned and dried.
[5] Prior to 1939, data are for 7 States. See also table 745, p. 665.
[6] Net content of box varies. In California and Arizona, approximate average is 65 pounds net; in Florida and other States, 80 pounds net. [7] About 79 pounds net.

No. 760.—Apples, Peaches, Pears, and Grapes—Production, by States

STATE	APPLES (1,000 BU.) [1 2]			PEACHES (1,000 BU.) [2]			PEARS (1,000 BU.) [2]			GRAPES (TONS) [2]		
	1934–1943, avg.	1944	1945 [3]	1934–1943, avg.	1944	1945 [3]	1934–1943, avg.	1944	1945 [3]	1934–1943, avg.	1944	1945 [3]
United States	119, 046	124, 754	64, 400	57, 201	75, 963	81, 578	28, 616	31, 956	33, 574	2, 474, 835	2, 736, 550	2, 804, 500
Maine	600	912	132				7	10	1			
New Hampshire	733	778	139	12	21	6	9	10	1			
Vermont	561	513	106				3	3	(4)			
Massachusetts	2, 550	2, 747	410	44	48	26	55	48	10	415	250	150
Rhode Island	271	268	85	15	20	9	7	7	3	210	200	50
Connecticut	1, 364	1, 523	511	106	129	99	64	77	37	1, 300	900	400
New York	15, 887	17, 010	2, 160	1, 258	1, 824	1, 762	1, 053	1, 157	272	58, 890	59, 300	30, 000
New Jersey	3, 098	2, 090	1, 295	954	1, 193	864	58	52	37	2, 540	2, 600	900
Pennsylvania	8, 684	9, 100	2, 470	1, 601	1, 886	1, 222	513	464	120	17, 590	19, 500	6, 000
Ohio	4, 914	5, 395	984	732	1, 095	750	500	373	238	22, 760	24, 400	6, 400
Indiana	1, 531	1, 363	828	296	674	589	267	157	146	3, 310	2, 500	1, 400
Illinois	3, 162	2, 418	2, 684	1, 239	1, 470	1, 638	517	335	354	4, 720	3, 700	3, 300
Michigan	7, 681	7, 625	1, 250	2, 305	3, 600	3, 848	1, 114	1, 193	178	41, 600	34, 000	14, 600
Iowa	253	80	54	77	20	40	104	55	58	3, 340	3, 100	3, 000
Missouri	1, 404	660	817	695	315	1, 026	354	175	370	7, 490	6, 500	6, 500
Nebraska	272	84	30	20	1	24	26	10	12	1, 620	1, 300	1, 700
Kansas	735	279	270	87	15	63	131	63	117	2, 640	3, 300	4, 500
Delaware	1, 034	870	308	365	605	230	6	7	3	1, 430	1, 200	450
Maryland	1, 829	1, 863	689	391	602	312	61	52	23	425	250	100
Virginia	10, 903	14, 580	3, 145	1, 110	2, 150	536	349	428	61	1, 930	1, 800	250
West Virginia	4, 134	4, 356	1, 625	345	690	300	76	132	18	1, 175	1, 300	200
North Carolina	1, 078	1, 782	252	1, 892	2, 698	2, 172	317	354	360	6, 150	6, 600	3, 700
South Carolina				2, 039	2, 460	5, 760	128	160	191	1, 340	1, 200	1, 400
Georgia				4, 997	4, 590	8, 091	347	500	502	1, 690	2, 200	2, 300
Florida				82	121	114	136	176	157	635	600	600
Kentucky	285	185	220	619	878	1, 273	223	135	248	2, 030	1, 900	1, 100
Tennessee	304	351	405	1, 134	686	1, 862	286	188	467	2, 250	2, 300	1, 900
Alabama				1, 463	1, 380	2, 440	291	312	416	1, 280	1, 200	1, 500
Mississippi				886	1, 105	1, 418	360	354	401			
Arkansas	753	568	312	2, 061	2, 646	2, 967	172	228	231	8, 430	10, 600	4, 700
Oklahoma				477	286	734	143	96	203	2, 750	3, 200	2, 500
Texas				1, 567	1, 517	2, 774	403	502	496	2, 300	2, 100	2, 100
Idaho	2, 914	1, 900	2, 465	210	442	414	59	69	59	530	450	450
Colorado	1, 554	2, 002	1, 275	1, 553	2, 112	2, 372	195	157	255	510	600	600
New Mexico	731	760	472	106	122	135	47	50	54	1, 070	1, 000	1, 100
Arizona				62	60	22	10	10	5	920	1, 500	1, 000
Utah	412	629	420	551	850	870	127	170	223	840	800	900
Washington	27, 446	31, 100	25, 840	1, 742	2, 604	2, 465	6, 260	8, 665	7, 922	9, 480	17, 300	18, 000
Oregon	3, 165	3, 432	2, 774	416	606	502	3, 720	4, 354	5, 134	2, 100	2, 300	2, 300
California	7, 607	6, 144	9, 240	23, 389	34, 044	31, 419	9, 951	10, 417	13, 959	2, 256, 700	2, 514, 000	2, 678, 000
Other States	1, 197	1, 387	733	303	398	430	167	251	232	445	600	450

[1] Figures are estimates of commercial crop production in commercial apple areas of each State, and include fruit produced for sale to commercial processors, as well as for sale for fresh consumption.
[2] See note 3, table 759. [3] Preliminary. [4] Less than 1,000 bushels.

Source of tables 759 and 760: Dept. of Agriculture, Bureau of Agricultural Economics; annual summaries, Acreage, Yield, and Production of Principal Crops and Season Average Prices and Value of Production.

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No. 761.—Apples, Peaches, and Pears—Production: 1891 to 1945

[In thousands of bushels. The approximate weight of a bushel of apples is 45 pounds; peaches, 48; pears, 50]

YEARLY AVERAGE OR YEAR	Apples [1]	Peaches	Pears	YEAR	Apples [1] [3]	Peaches [3]	Pears [3]
1891–1895	157,693	----------	----------	1936	98,131	48,756	27,326
1896–1900	179,143	----------	----------	1937	153,303	60,049	29,212
1901–1905	182,672	----------	----------	1938	105,858	53,922	31,704
1906–1910	154,454	[2] 39,503	[2] 10,110	1939	139,379	64,222	29,279
1911–1915	215,572	47,303	12,323	1940	111,574	57,774	29,771
1916–1920	175,520	44,166	14,377	1941	122,742	74,905	29,530
1921–1925	[3] 155,772	47,214	17,655	1942	128,273	66,365	30,717
1926–1930	[3] 162,980	[3] 55,903	[3] 23,227	1943	89,050	41,931	24,585
1931–1935 [4]	123,385	[3] 54,427	[3] 25,568	1944	124,754	75,963	31,956
1936–1940	[3] 121,649	[3] 56,945	[3] 29,458	1945	64,400	81,578	33,574

[1] Beginning 1934, estimates refer to production of apples in commercial apple areas of each State and include fruit produced for sale to commercial processors, as well as that for sale for fresh consumption.
[2] Average for 1909 and 1910.
[3] Includes some quantities not harvested on account of economic conditions or scarcity of harvest labor.
[4] Average for apples is for 1934 and 1935.

No. 762.—Apples, Peaches, Pears, and Grapes—Season Average Prices Received by Farmers, by States: 1942 to 1945

[Prices of apples, peaches, and pears in dollars per bushel, prices of grapes in dollars per ton.]

STATE	APPLES, COMMERCIAL CROP [1] [2]				PEACHES [2]				PEARS [2]				GRAPES [2]			
	1942	1943	1944	1945	1942	1943	1944	1945	1942	1943	1944	1945	1942	1943	1944	1945
United States	1.37	2.39	2.16	2.94	1.49	2.63	2.35	2.24	1.54	2.36	2.17	2.13	36	62	79	59
Maine	1.23	1.77	2.01	4.25	-----	-----	-----	-----	1.50	2.75	2.70	4.20	-----	-----	-----	-----
New Hampshire	1.21	1.87	2.02	4.15	2.60	-----	3.70	4.90	1.65	2.75	2.20	4.20	-----	-----	-----	-----
Vermont	1.29	2.05	2.27	4.20	-----	-----	-----	-----	1.75	2.75	2.65	-----	-----	-----	-----	-----
Massachusetts	1.10	2.18	2.09	4.15	2.80	5.30	3.35	4.90	1.50	3.25	2.30	4.80	80	120	140	160
Rhode Island	1.22	2.19	2.06	4.15	2.70	-----	3.50	4.50	1.65	3.25	2.60	4.20	75	120	140	160
Connecticut	1.22	2.52	2.43	4.30	2.40	5.50	3.75	4.35	1.70	3.50	3.30	4.50	70	120	140	160
New York	1.28	2.43	2.20	4.05	1.70	5.15	2.60	3.20	1.25	3.00	2.35	3.40	60	88	98	143
New Jersey	1.37	2.61	2.51	3.00	1.70	4.00	2.70	2.75	.70	1.60	1.55	1.70	50	88	104	128
Pennsylvania	1.22	2.52	2.17	3.75	1.70	4.10	3.00	3.25	1.10	2.25	1.70	2.50	62	90	100	140
Ohio	1.11	2.65	2.20	3.50	2.10	4.60	2.70	3.20	1.00	2.60	1.65	2.20	50	90	85	135
Indiana	1.31	2.60	2.64	3.05	1.90	4.20	2.90	2.75	.70	1.55	1.15	1.20	40	80	82	120
Illinois	1.49	2.65	2.90	2.80	1.70	4.55	3.05	2.65	.70	1.55	1.35	1.25	47	80	90	110
Michigan	1.19	2.33	2.14	3.50	2.00	4.15	2.40	2.35	1.30	2.85	1.90	2.50	57	88	99	134
Wisconsin	1.38	2.11	2.54	3.40	-----	-----	-----	-----	-----	-----	-----	-----	70	100	150	180
Minnesota	1.26	2.18	2.22	3.00	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Iowa	1.42	2.89	2.76	3.90	1.70	4.00	2.50	1.85	.95	1.85	2.10	1.50	48	90	100	100
Missouri	1.48	2.53	2.85	3.00	1.75	4.50	3.50	2.95	.75	1.70	1.95	1.50	46	86	82	86
Nebraska	1.61	3.06	2.75	3.25	2.50	-----	3.50	2.10	1.25	3.00	2.70	1.95	52	100	136	100
Kansas	1.50	3.00	2.87	3.10	1.95	4.00	3.50	2.80	.75	2.10	2.00	1.60	55	95	100	76
Delaware	1.15	2.05	2.21	2.90	1.25	4.10	1.80	3.10	.70	1.50	1.35	1.50	50	100	100	120
Maryland	1.06	2.33	2.13	2.90	1.40	4.20	2.30	3.50	.65	1.50	1.20	1.65	50	100	116	130
Virginia	1.13	2.55	1.90	3.00	1.40	4.60	2.45	2.90	.75	1.90	1.25	2.05	60	84	130	180
West Virginia	.94	2.02	1.59	3.00	1.30	4.30	2.10	2.75	.95	2.45	1.50	2.20	62	100	100	184
North Carolina	1.02	2.17	1.61	2.85	1.40	4.90	2.50	2.35	.90	2.00	1.85	1.75	55	100	156	178
South Carolina	-----	-----	-----	-----	1.45	5.00	3.10	2.65	.80	1.65	1.60	1.35	55	102	162	165
Georgia	-----	-----	-----	-----	1.75	5.25	4.00	2.95	.65	1.40	1.15	1.15	60	120	180	180
Florida	-----	-----	-----	-----	1.25	2.25	3.00	2.50	.60	1.20	1.10	1.10	100	180	260	288
Kentucky	1.13	2.03	2.18	2.55	1.65	3.40	2.95	2.30	.85	1.80	1.60	1.40	48	86	100	108
Tennessee	1.21	2.44	2.67	2.45	1.30	3.10	2.90	1.90	.90	1.80	1.80	1.35	70	100	120	120
Alabama	-----	-----	-----	-----	1.15	3.00	3.00	2.05	.75	1.45	1.50	1.35	70	100	160	100
Mississippi	-----	-----	-----	-----	1.20	2.60	2.60	2.60	.65	1.60	1.45	1.35	-----	-----	-----	-----
Arkansas	1.21	2.09	2.35	2.65	1.50	3.10	2.80	2.30	.95	1.85	1.80	1.75	38	70	90	105
Louisiana	-----	-----	-----	-----	1.30	3.10	3.00	2.95	.65	1.70	1.25	1.30	-----	-----	-----	-----
Oklahoma	-----	-----	-----	-----	1.45	4.00	3.40	2.45	.85	2.00	2.00	1.30	50	70	100	90
Texas	-----	-----	-----	-----	1.25	3.50	3.00	2.25	.85	2.00	1.80	1.60	55	75	100	96
Montana	1.57	2.12	1.97	2.90	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Idaho	1.33	2.49	2.00	3.00	1.70	2.70	1.90	2.05	1.80	2.50	2.30	2.35	60	95	80	60
Colorado	1.12	2.10	1.89	2.85	2.15	3.80	2.65	2.15	1.90	3.20	2.75	2.00	65	120	110	100
New Mexico	1.23	2.04	2.18	3.00	1.50	2.85	3.10	2.50	1.20	2.60	2.75	2.75	40	100	110	100
Arizona	-----	-----	-----	-----	2.25	3.80	3.80	4.30	2.40	2.70	2.75	3.00	50	130	180	266
Utah	1.69	2.47	2.09	2.80	2.25	2.35	2.15	1.55	3.25	2.80	3.00	2.00	70	100	112	110
Nevada	-----	-----	-----	-----	2.50	3.25	3.15	2.50	3.00	3.50	3.50	2.25	-----	-----	-----	-----
Washington	1.91	2.52	2.29	2.90	1.66	2.93	1.75	1.80	1.87	2.69	2.15	2.18	37	51	62	63
Oregon	1.42	2.43	2.19	2.75	1.85	3.20	2.60	2.80	2.38	4.02	3.16	3.12	55	80	95	88
California	1.16	1.98	1.92	2.29	1.34	1.86	1.77	1.76	[3] 1.54	[3] 1.87	[3] 2.09	[3] 1.96	[3] 33	[3] 61	[3] 77	[3] 56

[1] See note 1, table 761. [2] See note 3, table 761. Price applies only to harvested portion of crop.
[3] Equivalent per unit returns for bulk fruit at first delivery point.

Source of tables 761 and 762: Department of Agriculture, Bureau of Agricultural Economics; annual summaries, Acreage, Yield, and Production of Principal Crops and Season Average Prices and Value of Production.

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No. 763.—Specified Tree Fruits, Grapes, and Nuts—Farms Reporting and Number of Trees: 1930 and 1940

Fruit and year	Farms reporting [1]	Number of trees or vines (thousands)		
		Total	Not of bearing age	Of bearing age
Orchard fruits:				
Apples—1930	2,297,099	116,304	27,455	88,849
1940	1,813,907	71,663	13,511	58,152
Cherries—1930	867,944	12,997	4,615	8,381
1940	776,422	12,229	2,664	9,565
Peaches—1930	1,481,242	79,046	20,134	58,912
1940	1,394,566	68,867	21,720	47,147
Apricots—1930	60,062	7,248	1,187	6,061
1940	105,455	6,368	869	5,499
Pears—1930	1,079,368	21,271	5,228	16,043
1940	961,433	14,460	2,046	12,414
Plums and prunes—1930	901,462	33,914	4,514	29,399
1940	697,062	24,759	3,096	21,663
Figs—1930	130,763	4,945	1,203	3,742
1940	156,392	2,746	280	2,466
Olives—1930	4,498	1,546	207	1,339
1940	4,898	1,139	52	1,086
Grapes—1930	953,447	366,845	24,653	342,191
1940	762,084	291,856	18,514	273,342
Nuts:				
Almonds—1930	9,216	4,410	500	3,910
1940	11,551	5,471	1,104	4,366
Filberts and hazelnuts—1930	4,678	579	350	229
1940	11,874	1,416	455	961
Pecans (improved and wild) [2]—1930	195,710	9,147	3,729	5,418
1940	278,146	10,961	2,380	8,581
Tung—1930	144	351	342	9
1940	2,304	12,671	8,557	4,115
Walnuts, English or Persian—1930	31,678	3,521	1,235	2,286
1940	44,231	3,395	526	2,869
Citrus fruits:				
Oranges—1930	46,558	31,958	7,595	24,363
1940	54,686	37,153	4,542	32,611
Grapefruit—1930	20,598	9,237	4,128	5,108
1940	26,768	10,974	867	10,107
Lemons—1930	8,848	3,166	343	2,824
1940	13,717	5,449	1,104	4,345

[1] Farms reporting trees, Apr. 1, 1940, and/or production in 1939 (citrus fruit for the crop year 1938–1939 for Arizona and California and for crop year 1939–1940 for other States).
[2] Cultivated and wild in 1930 and improved and wild in 1940.

No. 764.—Apples, by Trees of Bearing Age—Farms Reporting and Number of Trees, 1940, and Production, 1939; and Farms Reporting Trees of Nonbearing Age, by Number of Trees, 1940

Item	Total	Size group (number of trees of bearing age)					
		1 to 99 trees	100 to 199 trees	200 to 999 trees	1,000 to 4,999 trees	5,000 trees and over	None of bearing age
Trees of bearing age							
Farms reporting	1,561,738	1,478,410	37,003	37,851	7,799	675	----
Number (thousands)	58,152	19,466	4,524	14,642	13,920	5,600	----
Production, 1939 (1,000 bushels)	150,093	28,329	8,981	45,140	47,619	19,742	280
Trees not of bearing age							
Farms reporting, total	570,397	298,925	6,912	10,280	3,158	326	250,796
1 to 99 trees	548,368	294,265	4,937	4,379	425	15	244,347
100 to 199 trees	10,959	3,189	1,183	2,490	488	16	3,593
200 to 999 trees	9,674	1,391	753	3,160	1,663	110	2,597
1,000 to 4,999 trees	1,343	[1] 80	39	247	572	156	251
5,000 trees and over	53	----	----	4	10	29	8
Number (thousands)	13,511	4,151	607	1,982	1,781	576	4,414

[1] Includes reports for succeeding group in which there were fewer than 3 farms reporting.

Source of tables 763 and 764: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

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No. 765.—Farms Reporting Specified Field Crops by Acres Harvested, 1939, and Land in Fruit Orchards by Number of Acres, 1940

SIZE GROUP	Corn for all purposes	Barley threshed	Rye threshed	Tobacco harvested	Irish potatoes	Sweetpotatoes
Total	**4,456,259**	**535,384**	**207,021**	**498,348**	**2,631,334**	**1,163,719**
Under 5 acres	792,499	84,252	54,770	367,715	2,546,986	1,148,579
5 to 9 acres	1,009,277	109,537	47,234	99,241	43,211	10,731
10 to 14 acres	804,792	89,800	31,251	22,095	16,058	2,613
15 to 19 acres	473,437	53,301	16,773	5,609	7,202	818
20 to 24 acres	336,796	51,154	14,760	1,987	5,059	441
25 to 34 acres	362,883	54,964	15,355	1,111	4,903	285
35 to 44 acres	219,460	34,511	9,544	311	2,867	104
45 to 54 acres	138,324	18,536	5,339	142	1,483	52
55 to 74 acres	152,156	18,078	5,574	66	1,550	47
75 to 99 acres	84,886	9,401	2,922	32	820	24
100 acres and over	81,749	11,850	3,499	39	1,195	25

SIZE GROUP	Sorghums harvested for grain	Winter wheat threshed	Oats threshed
Total	**206,242**	**1,124,138**	**1,493,970**
Under 25 acres	150,377	808,018	1,084,712
25 to 49 acres	31,406	149,846	298,620
50 to 99 acres	16,932	86,794	95,311
100 acres and over	7,527	79,480	15,327

SIZE GROUP	Land in fruit orchards, vineyards, and planted nut trees
Trees, vines, or production with no acreage reported	1,278,319
Total farms reporting acreage	**1,230,485**
⅛ to ⅞ acre	526,022
1 to 2⅜ acres	440,463
2½ to 4⅞ acres	94,076
5 to 9⅞ acres	68,737
10 to 14⅞ acres	33,069
15 to 24⅞ acres	30,383
25 to 49⅞ acres	23,163
50 to 99⅞ acres	9,601
100 acres and over	4,971

SIZE GROUP	Soybeans grown alone	Cowpeas grown alone	Peanuts grown alone
Total	**827,676**	**592,326**	**458,286**
Under 10 acres	553,849	519,099	378,580
10 to 24 acres	189,233	61,243	60,852
25 to 49 acres	59,028	8,879	14,453
50 acres and over	25,566	3,105	4,401

SIZE GROUP	Annual legumes saved for hay	Alfalfa cut for hay	Sweetclover cut for hay	Lespedeza cut for hay	Clover or timothy (alone or mixed) cut for hay	Small grains cut for hay	Other tame hay	Wild hay	Flax threshed
Total	**972,128**	**946,545**	**97,457**	**481,206**	**1,110,494**	**335,357**	**546,195**	**413,200**	**83,188**
Under 25 acres	936,172	826,716	86,520	444,109	909,341	304,180	469,731	308,239	55,393
25 to 44 acres	26,755	80,765	8,190	28,046	150,152	20,126	51,292	50,844	17,384
45 to 99 acres	7,260	30,720	2,391	7,586	45,062	8,304	20,836	31,701	8,556
100 acres and over	1,941	8,344	356	1,465	5,939	2,747	4,336	22,416	1,855

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Vol. III.

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No. 766.—Sugar Beets—Acreage, Production, Prices Received by Farmers and Value, 1901 to 1945, and by States, 1942 to 1945

Note.—Prior to 1924 acreage and production include a small quantity produced in Canada for U. S. factories. U. S. totals include data for a few States not shown separately

Yearly average or year and state	Acres harvested (thousands)	Tons per acre	Production (1,000 tons)	Price per ton [1] (dollars)	Farm value (1,000 dollars)
United States:					
1901–1905	228	9.22	[2] 2,079	4.89	10,166
1906–1910	386	10.13	[2] 3,910	[3] 5.18	[3] 20,254
1911–1915	541	10.66	[2] 5,738	5.63	32,318
1916–1920	700	9.49	6,623	9.56	63,314
1921–1925	693	10.06	6,972	7.46	52,040
1926–1930	701	11.01	7,718	7.32	56,480
1931–1935	799	10.88	8,686	5.42	47,119
1936–1940	859	12.23	10,500	5.14	53,938
1931	713	11.1	7,903	5.94	46,948
1932	764	11.9	9,070	5.26	47,705
1933	983	11.2	11,030	5.13	56,599
1934	770	9.8	7,519	5.16	38,776
1935	763	10.4	7,908	5.76	45,565
1936	776	11.6	9,028	6.05	54,636
1937	755	11.6	8,784	5.27	46,249
1938	930	12.5	11,615	4.65	54,052
1939	917	11.8	10,781	4.76	51,342
1940	916	13.4	12,292	5.16	63,409
1941	754	13.7	10,311	6.47	66,705
1942	954	12.2	11,674	6.87	80,156
1943	548	11.9	6,532	8.86	57,898
1944	558	12.1	6,755	10.70	72,026
1945	718	12.0	8,638	10.30	88,963
California:					
1942	169	13.7	2,323	7.37	17,121
1943	70	15.4	1,078	10.30	11,103
1944	71	16.9	1,199	11.00	13,189
1945	94	16.4	1,542	------	------
Colorado:					
1942	180	12.1	2,178	6.46	14,070
1943	133	12.2	1,623	8.42	13,666
1944	117	12.2	1,427	10.70	15,269
1945	153	12.0	1,836	------	------
Idaho:					
1942	78	13.8	1,076	7.04	7,575
1943	42	15.5	651	8.09	5,267
1944	43	14.4	618	10.30	6,365
1945	53	15.1	800	------	------
Michigan:					
1942	112	9.8	1,098	7.49	8,224
1943	48	6.2	298	10.10	3,010
1944	59	8.8	519	12.10	6,280
1945	78	8.3	647	------	------
Montana:					
1942	75	12.2	915	7.30	6,680
1943	57	10.2	581	9.25	5,374
1944	64	10.7	682	10.60	7,229
1945	82	10.7	877	------	------
Nebraska:					
1942	80	11.6	930	6.04	5,617
1943	49	11.6	568	8.36	4,748
1944	46	10.7	490	10.20	4,998
1945	58	10.8	626	------	------
Ohio:					
1942	48	12.4	595	6.74	4,010
1943	12	6.0	72	10.00	720
1944	13	8.7	113	12.00	1,356
1945	21	9.6	202	------	------
Utah:					
1942	45	12.4	556	7.01	3,898
1943	32	15.6	499	8.01	3,997
1944	31	12.8	396	10.10	4,000
1945	33	13.7	452	------	------
Wyoming:					
1942	43	10.5	451	6.47	2,918
1943	25	10.8	270	8.69	2,346
1944	28	11.0	307	10.30	3,162
1945	35	9.9	346	------	------

[1] Season average price. [2] Beets used by factories 1901 to 1912. [3] 4-year average.

No. 767.—Sugarcane and Sirup—Production, 1937 to 1945, and by States, 1943, 1944, and 1945

[Sorghum, sometimes confused with sugarcane, is not included. For molasses, a byproduct of sugar refineries and not included in this table, see table 768]

State and year	Cane harvested for sirup	Sirup produced
	Acres	*1,000 gallons*
All States:		
1937	143,000	23,844
1938	134,000	20,524
1939	142,000	22,264
1940	102,000	12,415
1941	116,000	18,764
1942	119,000	18,610
1943	134,000	21,575
1944	135,000	21,071
1945	134,000	25,865
South Carolina:		
1943	6,000	648
1944	6,000	570
1945	5,000	475
Georgia:		
1943	34,000	4,250
1944	33,000	4,356
1945	32,000	4,640
Florida:		
1943	12,000	2,040
1944	14,000	2,240
1945	12,000	2,040
Alabama:		
1943	25,000	2,875
1944	24,000	2,760
1945	24,000	3,120
Mississippi:		
1943	22,000	2,992
1944	22,000	3,630
1945	23,000	3,910
Louisiana:		
1943	29,000	7,975
1944	29,000	6,670
1945	33,000	11,055
Texas:		
1943	5,000	700
1944	6,000	750
1945	4,000	520
Arkansas:		
1943	1,000	95
1944	1,000	95
1945	1,000	105

Source of tables 766 and 767: Department of Agriculture, Bureau of Agricultural Economics; annual summaries, Acreage, Yield, and Production of Principal Crops and Season Average Prices and Value of Production.

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No. 768.—Sugarcane, Cane Sugar, and Molasses—Production in Continental United States: 1915 to 1945

Note.—Tons are of 2,000 pounds. Data include Louisiana for all years, Florida beginning 1928, and Texas through 1923

Year	Total acreage harvested for sugar and seed	Average yield of cane per acre for sugar and seed [1]	Total production for sugar and seed	Season average price per ton received by farmers	Farm value of cane used for sugar and seed	Sugar produced		Raw sugar 96° made per ton of cane	Molasses made	
						Converted to 96° raw basis [2]	Equivalent refined [3]		Blackstrap	Total [4]
	1,000 acres	*Tons*	*1,000 tons*	*Dollars*	*1,000 dollars*	*1,000 tons*	*1,000 tons*	*Pounds*	*1,000 gallons*	*1,000 gallons*
1915	239.9	11.1	2,654	4.55	12,076	141	132	139	6,435	12,847
1916	265.6	18.3	4,854	5.29	25,677	317	297	152	15,447	26,798
1917	287.5	15.7	4,505	7.10	31,986	251	235	131	13,562	30,936
1918	266.3	18.0	4,790	7.28	34,872	290	270	137	16,321	28,374
1919	234.9	10.6	2,486	14.00	34,804	125	117	132	6,572	13,095
1920	253.7	13.7	3,468	5.76	19,975	180	169	139	10,599	17,507
1921	275.0	18.5	5,081	3.63	18,444	334	312	158	17,919	25,729
1922	295.9	15.6	4,614	5.83	26,900	302	282	159	15,268	22,777
1923	288.8	11.1	3,216	7.09	22,801	168	157	138	8,429	15,979
1924	251.0	7.6	1,900	5.58	10,602	90	84	147	3,336	9,590
1925	236.0	14.0	3,293	4.05	13,337	142	133	107	12,171	17,783
1926	161.0	6.8	1,088	4.92	5,353	48	45	111	2,745	6,614
1927	89.0	13.1	1,168	4.61	5,384	72	67	150	2,582	6,624
1928	146.8	14.4	2,115	3.85	8,153	136	127	145	5,817	13,669
1929	205.0	16.3	3,350	3.73	12,500	218	205	140	15,862	21,063
1930	203.5	15.5	3,153	3.31	10,430	215	201	148	14,234	19,089
1931	199.4	13.9	2,763	3.21	8,874	184	172	146	11,296	16,464
1932	241.9	14.9	3,599	2.98	10,741	265	248	160	13,472	18,934
1933	233.8	14.4	3,375	3.18	10,727	250	234	163	14,140	19,441
1934	262.6	14.5	3,802	2.33	8,854	267	249	157	15,686	21,198
1935	275.4	18.0	4,954	3.15	15,589	383	358	168	23,380	28,906
1936	264.2	22.2	5,860	3.67	21,499	437	409	161	31,061	36,289
1937	307.2	20.7	6,367	2.90	18,488	462	432	157	33,531	37,411
1938	312.9	22.9	7,157	2.70	19,292	583	545	173	40,506	44,388
1939	276.9	22.5	6,244	2.84	17,759	504	471	174	31,716	36,607
1940	269.7	15.6	4,218	2.73	11,529	332	311	175	21,476	24,182
1941	288.7	19.0	5,471	4.00	21,906	419	392	171	26,052	31,452
1942	316.9	18.4	5,840	4.39	25,663	460	430	170	27,901	35,633
1943	305.9	21.2	6,485	4.62	29,938	498	466	164	33,184	43,874
1944	294.3	20.8	6,128	4.94	30,277	437	409	153	34,116	41,038
1945	295.9	22.9	6,767	5.83	39,485	482	450	152	32,765	47,946

[1] Growth of 9 months in Louisiana and 12 months in Florida. Sugar campaign usually not ended before February in Louisiana and April in Florida, following season of growth of cane.
[2] Calculated by the Agricultural Adjustment Administration method. (S. R. Series 1, No. 1.)
[3] Based on the ratio of 100 pounds of raw sugar to 93.46 pounds of refined sugar.
[4] Not including sirup production. See table 767.

Source: Dept. of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics. Also published in The World Sugar Situation and in part, currently, in Crops and Markets.

No. 769.—Sugarcane and Cane Sugar—Production of Hawaii: 1931 to 1945

Note.—Tons are of 2,000 pounds.

Year	Total acres in cane	Cane used for sugar			Sugar made (1,000 tons)		Raw sugar 96° made per ton of cane (pounds)	Recovery of equivalent refined sugar from cane ground [1] (percent)
		Acres harvested	Production (1,000 tons)	Yield per acre (tons) [2]	Converted to 96° raw basis [3]	Equivalent refined [4]		
Year beginning October:								
1931	251,876	139,744	8,865	63	1,057	988	239	11.15
1932	254,563	144,959	8,567	59	1,064	994	248	11.60
Oct. 1, 1933–Dec. 31, 1933					127	119		
Year beginning Jan. 1:								
1934	252,237	134,318	7,992	60	959	897	240	11.22
1935	246,491	126,116	8,555	68	987	922	231	10.78
1936	245,891	130,828	9,170	70	1,042	974	227	10.62
1937	240,833	126,671	8,803	70	944	883	215	10.03
1938	238,302	135,978	8,835	65	941	880	213	10.65
1939	235,227	138,440	8,610	62	994	929	231	10.79
1940	235,110	136,417	8,557	63	977	913	228	10.67
1941	238,111	130,768	8,560	66	947	885	221	10.34
1942	225,199	114,745	7,918	69	870	813	220	10.27
1943	220,928	113,754	8,185	72	886	828	216	10.11
1944	216,072	109,522	7,832	72	875	818	223	10.44
1945	211,331	103,173	7,371	71	821	768	223	10.41

[1] Based on tonnage of cane used. [2] Age of cane equals 18 to 22 months of growth. [3] See note 2, table 768.
[4] One ton of raw sugar 96° test is assumed to be equivalent to .9346 ton of refined.

Source: Data collected by Dept. of Agriculture, Bureau of Agricultural Economics, through the Hawaiian Sugar Planters' Association. Published in annual report, Agricultural Statistics, and in The World Sugar Situation.

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No. 770.—Sugarcane and Cane Sugar—Production of Puerto Rico: 1930–31 to 1943–44

Crop year	Sugarcane harvested			Sugar produced [1]		Sugar made per ton of sugarcane (pounds)	Recovery of equivalent refined sugar from cane ground (percent)
	Acreage	Yield per acre (tons) [2]	Production (1,000 tons) [2]	As made (1,000 tons) [2]	Equivalent refined (1,000 tons) [2]		
1930–1931	279,165	25.2	7,035	783	736	223	10.46
1931–1932	293,953	28.6	8,418	992	939	236	11.15
1932–1933	300,071	23.9	7,165	816	772	228	10.78
1933–1934	350,126	25.9	9,070	1,104	1,044	243	11.51
1934–1935	299,384	25.1	[3] 7,518	773	731	242	11.44
1935–1936	299,804	25.3	7,592	926	876	244	11.54
1936–1937	300,951	27.1	8,144	996	943	245	11.57
1937–1938	300,567	29.2	8,774	1,077	1,019	246	11.61
1938–1939	303,055	22.7	6,875	852	806	248	11.72
1939–1940	308,399	28.5	[3] 8,796	1,019	964	232	10.96
1940–1941	308,252	25.1	7,745	932	882	241	11.38
1941–1942	305,999	32.7	10,010	1,148	1,086	229	10.85
1942–1943	307,400	28.3	8,678	1,039	983	240	11.33
1943–1944	270,000	20.8	5,602	723	684	258	12.21

[1] For factor used in converting raw sugar to refined, see note 8, table 773. [2] Ton of 2,000 pounds.
[3] Actual quantity of sugarcane harvested, including 6,392,547 tons of sugarcane cut for the production of sugar, and 1,125,914 for the production of high-grade molasses. It is estimated that about 1,935,542 tons of sugarcane were left standing and harvested the following year.

Source: Dept. of Agriculture, Bureau of Agricultural Economics, compiled from annual reports of the Governor of Puerto Rico; annual report, Agricultural Statistics. Also published in The World Sugar Situation.

No. 771.—Maple Sirup and Sugar—Production, 1859 to 1945, and by States, 1943, 1944, and 1945

State and year	Trees tapped	Sugar made	Sirup made	Total product in terms of sugar [1]	State and year	Trees tapped	Sugar made	Sirup made	Total product in terms of sugar [1]
Bureau of the Census					Department of Agriculture—con.				
United States:	*Thousands*	*1,000 pounds*	*1,000 gallons*	*1,000 pounds*	New Hampshire:	*Thousands*	*1,000 pounds*	*1,000 gallons*	*1,000 pounds*
1859		40,120	1,598	52,901	1943	239	22	66	550
1869		28,444	921	35,812	1944	229	25	57	481
1879		36,576	1,796	50,944	1945	199	9	25	209
1889		32,953	2,258	51,020	Vermont:				
1899		11,929	2,057	28,382	1943	3,800	354	1,072	8,930
1909	18,900	14,024	4,106	46,912	1944	3,496	314	944	7,866
1919	17,457	9,692	3,508	37,754	1945	3,111	147	351	2,955
1929	[2]	1,341	2,341	20,070	Massachusetts:				
Department of Agriculture					1943	198	26	66	554
					1944	182	30	60	510
					1945	157	20	22	196
Total (10 States): [3]					New York:				
1935	12,341	1,241	3,432	28,697	1943	2,893	124	839	6,836
1936	11,500	721	2,401	19,929	1944	2,719	131	835	6,811
1937	11,339	779	2,497	20,755	1945	2,202	36	280	2,276
1938	11,380	705	2,770	22,865	Pennsylvania:				
1939	10,313	366	2,515	20,486	1943	375	27	95	787
1940	9,957	434	2,597	21,210	1944	364	28	133	1,092
1941	9,785	387	1,997	16,363	1945	285	18	53	442
1942	9,847	654	2,915	23,974	Ohio:				
1943	9,281	578	2,555	21,018	1943	786	2	193	1,546
1944	8,681	565	2,568	21,109	1944	747	2	280	2,242
1945	7,336	251	991	8,179	1945	560	1	36	1,089
Maine: [3]					Michigan:				
1943	131	7	27	223	1943	542	6	134	1,078
1944	115	4	21	172	1944	515	6	167	1,342
1945	92	6	9	78	1945	474	3	82	659
Maryland:					Wisconsin:				
1943	34	8	15	128	1943	283	2	48	386
1944	31	22	21	190	1944	283	3	50	403
1945	30	10	10	90	1945	226	1	23	185

[1] 1 gallon of sirup taken as equivalent to 8 pounds of sugar. [2] Not called for on schedule.
[3] Does not include varying quantities of maple products produced on nonfarm lands in Somerset County, Maine.

Source: Dept. of Agriculture, Bureau of Agricultural Economics, except Census figures; annual report, Agricultural Statistics. Data also published in Crops and Markets and in annual summary, Acreage, Yield, and Production of Principal Crops.

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No. 772.—Sugar, Beet and Cane, Chiefly Raw—Production, for Continental United States, Puerto Rico, Hawaii, Philippines, and World: 1870 to 1944

Note.—**In thousands of tons of 2,000 pounds.** Prior to 1909, data are for crop year beginning July 1; thereafter, crop year with beginning dates varying from Sept. to following June, except as noted for Hawaii.

Yearly average or crop year (see headnote)	Continental United States and outlying areas [1]	Continental United States			Puerto Rico [2]	Hawaii [4]	Philippine Islands [5]	World total	Percent of world total in—	
		Total (in terms of raw) [3]	Beet (reduced to raw) [3]	Cane (chiefly raw)					Continental United States	U. S. and outlying areas
1870–1874	291	73	[6]	72	95	[7] 13	110	[8]	[8]	[8]
1875–1879	347	96	[6]	96	78	20	152	[8]	[8]	[8]
1880–1884	476	131	1	130	87	64	195	[8]	[8]	[8]
1885–1889	542	153	1	152	73	119	196	[8]	[8]	[8]
1890–1894	759	284	14	271	63	145	266	[8]	[8]	[8]
1895–1899	812	326	48	279	56	256	174	10,844	3.0	7.5
1900–1904	1,141	543	194	348	115	389	94	13,321	4.1	8.6
1905–1909	1,692	808	447	[9] 362	255	489	141	15,788	5.1	10.7
1910–1914	2,306	986	697	[9] 291	363	604	345	19,798	5.0	11.6
1915–1919	2,593	1,069	845	[9] 225	466	600	447	18,875	5.7	13.7
1920–1924	2,938	1,233	1,017	[9] 215	476	643	581	22,384	5.5	13.1
1925–1929	3,587	1,189	1,066	[9] 123	687	884	820	29,419	4.0	12.2
1930–1934	4,748	1,632	1,396	[9] 236	894	1,042	1,176	29,535	5.5	16.1
1935–1939	5,080	1,994	1,520	[9] 474	974	980	1,127	34,241	5.8	14.8
1939	5,407	2,262	1,758	[9] 504	1,019	977	1,142	35,659	6.3	15.2
1940	5,264	2,229	1,897	[9] 332	932	947	1,148	35,318	6.3	14.9
1941	4,026	2,007	1,588	[9] 419	1,148	870	[8]	32,680	6.1	[8]
1942	4,115	2,186	1,726	[9] 460	1,039	885	[8]	[8]	[8]	[8]
1943	3,095	1,496	998	[9] 498	723	875	[8]	[8]	[8]	[8]
1944 (prel.)	3,305	1,571	1,134	[9] 437	850	880	[8]	[8]	[8]	[8]

[1] Includes Puerto Rico, Hawaii, Phil. Isls., and beginning 1910, Virgin Islands not shown separately.
[2] Beet sugar not converted to raw prior to 1909. Refined reduced to raw basis by multiplying by 1.07.
[3] For 1900 to 1906, shipments to the United States.
[4] Statistics for 1874 to 1880 represent exports. Normal grinding season begins Oct. 1. In 1933, production was from grindings of Oct. 1, 1933, to Dec. 31, 1934; beginning 1934, from grindings of the next calendar year.
[5] Exports 1871 to 1911, production 1912 and subsequently. Includes production of muscovado and panocha, low grades of sugar mostly for domestic consumption.
[6] Less than 500 tons. [7] One year only. [8] Not available.
[9] Louisiana and Texas 1909 to 1923; Louisiana only 1924 to 1927; Louisiana and Florida beginning 1928.

Source: Dept. of Agriculture, Bur. of Agricultural Economics. Compiled from official sources and International Institute of Agriculture. Published in annual report, Agricultural Statistics, and also in The World Sugar Situation.

No. 773.—Sugar, Beet and Cane—Stocks, Production, Trade, and Calculated Disappearance in Continental United States: 1866 to 1944

Year beginning July 1—	Stocks as of July 1 [1]	Production (beet and cane only) [2]	Brought in from insular areas [3]	Imports as sugar [4]	Exports as sugar [5]	Exports in other forms [6]	Calculated disappearance	
							Total	Per capita
	In terms of raw sugar							
	Short tons	*Short tons*	*Short tons*	*Short tons*	*Short tons*	*Short tons*	*Short tons*	*Pounds*
1866	----------	25,648	----------	418,422	4,065	----------	440,005	24.4
1870	----------	89,600	----------	633,556	1,920	----------	721,236	36.8
1875	----------	86,352	----------	739,056	25,932	----------	799,476	35.5
1880	----------	143,212	----------	968,568	11,126	----------	1,100,654	43.2
1885	----------	152,049	----------	1,339,237	82,214	----------	1,409,072	49.2
1890	----------	252,459	----------	1,739,480	54,217	----------	1,937,722	60.8
1895	----------	304,544	----------	1,947,499	4,702	----------	2,247,341	64.0
1900	----------	397,968	416,388	1,982,525	4,266	----------	2,792,615	72.6
1905	----------	703,523	613,260	1,952,297	13,266	----------	3,255,814	76.6
1910	463,873	903,475	943,701	1,845,279	36,597	15,966	3,803,583	81.8
1915	536,527	1,078,407	1,102,057	2,689,067	882,864	12,213	4,230,189	84.6
1920	127,497	1,346,811	1,076,342	3,228,279	319,589	89,491	5,087,803	94.8
1925	724,260	1,119,000	1,981,482	3,895,947	325,804	24,998	6,422,094	110.1
1929	1,392,361	1,307,000	2,377,787	2,823,173	87,092	43,320	6,590,154	107.6
1930	1,179,755	1,508,000	2,603,735	2,416,398	77,131	33,026	6,438,372	104.1
1931	1,159,359	1,421,000	2,811,893	2,321,442	58,973	28,522	6,679,112	107.3
1932	947,087	1,717,000	3,074,951	1,710,999	44,000	22,437	6,364,703	101.7
1933	1,018,897	2,007,000	3,234,650	1,356,426	67,427	16,705	6,217,562	98.7
1934	1,315,279	1,508,000	2,308,896	2,773,813	164,504	9,992	6,680,196	105.3
1935	1,490,749	1,651,000	2,686,969	2,372,066	103,349	13,220	6,640,581	104.0
1936	1,443,634	1,832,000	2,832,281	2,010,671	83,859	11,345	6,576,724	102.4
1937	1,446,658	1,840,000	2,691,820	1,742,492	64,946	14,560	5,995,569	92.7
1938	1,645,895	2,386,000	2,709,219	1,666,440	88,959	14,048	6,284,676	96.4
1939	2,019,871	2,262,000	2,570,374	2,512,263	227,115	13,733	7,078,154	106.6
1940	2,120,435	2,229,000	2,995,960	2,405,449	68,237	12,633	7,587,320	107.7
1941	2,082,754	2,007,000	1,714,269	2,543,599	145,419	18,540	6,568,844	98.1
1942	1,614,819	2,186,000	1,586,737	2,264,800	194,859	[7]	5,973,628	88.2
1943	1,478,869	1,496,000	1,623,883	3,839,324	486,080	[7]	6,664,279	97.0
1944 (prel.)	1,287,717	1,530,000	[7]	[7]	[7]	[7]	[7]	[7]

For footnotes, see next page.

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No. 773.—Sugar, Beet and Cane—Stocks, Production, Trade, and Calculated Disappearance in Continental United States: 1866 to 1944—Continued

Year beginning July 1—	Stocks as of July 1 [1]	Production (beet and cane only) [2]	Brought in from insular areas [3]	Imports as sugar [4]	Exports as sugar [5]	Exports in other forms [6]	Calculated disappearance	
							Total	Per capita
	In terms of refined sugar [8]							
	Short tons	*Short tons*	*Short tons*	*Short tons*	*Short tons*	*Short tons*	*Short tons*	*Pounds*
1929	1,309,872	1,222,000	2,239,140	2,641,709	81,167	40,375	6,182,327	100.9
1930	1,108,852	1,409,000	2,451,611	2,261,187	71,884	30,781	6,039,349	97.7
1931	1,088,636	1,328,000	2,675,996	2,186,307	55,541	26,862	6,306,086	101.3
1932	890,450	1,605,000	2,924,863	1,611,418	41,439	21,131	6,011,706	96.0
1933	957,455	1,875,000	3,074,820	1,277,481	63,503	15,733	5,870,059	93.2
1934	1,235,461	1,409,000	2,199,181	2,612,372	154,929	9,410	6,303,773	99.4
1935	1,402,787	1,543,000	2,557,242	2,234,000	97,333	12,451	6,267,622	98.2
1936	1,359,734	1,712,000	2,693,616	1,893,643	78,978	10,685	6,200,526	96.6
1937	1,362,627	1,720,000	2,560,193	1,641,066	61,166	13,713	5,669,035	87.7
1938	1,546,336	2,230,000	2,577,220	1,569,450	83,782	13,230	5,930,582	91.0
1939	1,895,706	2,114,000	2,444,880	2,366,049	213,897	12,934	6,603,542	100.4
1940	1,989,948	2,083,000	2,850,284	2,265,452	64,265	11,803	108.0	(7)
1941	1,953,233	1,876,000	1,632,861	2,391,815	136,955	17,460	92.4	(7)
1942	1,512,841	2,043,000	1,514,263	2,134,359	183,355	(7)	(7)	(7)
1943	1,386,189	1,398,000	1,548,803	3,616,853	457,072	(7)	(7)	(7)
1944	1,203,849	1,430,000	(7)	(7)	(7)	(7)	(7)	(7)

[1] Beginning 1910, stocks on hand are taken into account. Figures for 1910–20 are for cane sugar only; 1922–34 includes stocks of raw cane sugar in all ports and beet sugar held by factories, according to trade sources. Beginning 1935, includes stocks of raw and refined sugar held by refiners, by importers and distributors of direct consumption sugar, and by beet sugar factories, as reported by the Sugar Division, U. S. Department of Agriculture.

[2] Beet sugar converted to raw at the rate of 1.075 through 1920.

[3] Includes Hawaii, Puerto Rico, and the Philippines; Virgin Islands included beginning July 1, 1917.

[4] No account taken of sugar imported in other forms. Imports from the Philippine Islands excluded beginning July 1, 1900, and from Virgin Islands beginning July 1, 1917; reexports deducted through 1932; imports for consumption beginning 1933.

[5] Includes shipments to Hawaii and Puerto Rico for all years, to Alaska beginning 1933, and the Virgin Islands beginning Jan. 1, 1935. Excludes direct exports to foreign countries through customs districts of noncontiguous territories.

[6] Sugar used in the manufacture of other commodities for export on which drawback was paid, taken into account beginning 1910.

[7] Not yet available.

[8] Raw sugar converted to refined by multiplying by the following factors: For years prior to 1922, 0.9369; 1922–30, Cuba and Hawaii, 0.9358; Puerto Rico, 0.9393; Philippine Islands, 0.95; all others, 0.932; beginning 1931, Hawaii, 0.9617; Puerto Rico, Philippine Islands, and Virgin Islands, 0.946; Cuba and all others, 0.9418.

Source: Dept. of Agriculture, Bur. of Agricultural Economics; annual report, Agricultural Statistics. Also published in The World Sugar Situation.

No. 774.—Sugar, Beet and Cane, Raw—Percent Distribution of Consumption in Continental United States, by Source: 1870 to 1941

Note.—Percents are based on figures in tables 772 and 773, except that stocks have been disregarded.

Yearly average or year beginning July 1—	Percent of world production retained for consumption	Percent of consumption from [1]—			Year beginning July 1—	Percent [2] of world production retained for consumption	Percent of consumption from [1]—		
		Domestic	Noncontiguous territory [3]	All foreign countries			Domestic	Noncontiguous territory [3]	All foreign countries
1870–1874	(4)	8.6	13.4	78.0	1927	22.2	18.9	31.3	49.8
1875–1879	(4)	10.7	13.5	75.8	1928	23.1	17.7	27.5	54.9
1880–1884	(4)	10.5	17.1	72.4	1929	20.5	20.5	37.3	42.2
1885–1889	(4)	10.0	18.8	71.2	1930	20.2	23.5	40.6	35.9
1890–1894	(4)	13.3	11.1	75.6	1931	21.9	22.0	43.5	34.5
1895–1899	20.9	14.4	13.4	72.1	1932	23.5	26.7	47.8	25.6
1900–1904	21.6	18.9	17.4	63.7	1933	22.3	30.8	49.7	19.5
1905–1909	21.9	23.0	21.6	55.3	1934	21.5	23.5	36.0	40.5
1910–1914	20.7	24.0	25.3	50.7	1935	20.5	25.0	40.8	34.2
1915–1919	22.7	25.0	24.9	50.2	1936	18.7	27.8	43.0	29.1
1920–1924	25.8	21.3	22.7	56.0	1937	17.7	29.7	43.5	26.8
1925–1929	22.6	17.9	30.3	51.9	1938	18.9	35.8	40.7	23.5
1930–1934	21.8	25.3	43.5	31.2	1939	19.6	31.8	36.2	32.0
1925	23.7	16.8	29.8	53.3	1940	21.4	29.5	39.7	30.8
1926	23.8	15.5	25.9	58.6	1941 [4]	18.7	32.8	28.1	39.0

[1] Exports assumed to be wholly from sugar imported from foreign countries.

[2] Hawaii, Puerto Rico, and Philippine Islands and beginning July 1, 1917, Virgin Islands.

[3] Not available.

[4] Later data not yet available.

Source: 1875 to 1909, computed from production as reported by the Department of Agriculture, and exports, imports, and shipments as reported by the Department of Commerce. Bureau of Foreign and Domestic Commerce; thereafter, based on data in tables 772 and 773.

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No. 775.—Cotton—Production, Consumption, Exports, Imports, Prices, and Carry-Over: 1905 to 1945

NOTE.—**All figures, except average net weight and price, in thousands of bales. Production figures relate to crop of preceding year and are compiled from individual reports of ginners. Beginning 1911, price per pound represents average price received by growers, as computed by Department of Agriculture; for earlier years, it is average price of average grade marketed in New Orleans prior to April 1 of following year. Consumption figures relate to 12 months during which crop of specified year was chiefly marketed, and not to calendar year. Export and import figures (compiled by Bureau of Foreign and Domestic Commerce through April 1941, Bureau of Census thereafter) relate to 12 months beginning Sept. 1 for years prior to 1915, and to 12 months beginning Aug. 1, thereafter. Figures for linters are included in those for consumption prior to 1909, and in export figures prior to 1915. Separate figures for linters prior to those years not available. See 1937 Statistical Abstract, table 659, for figures for years prior to 1905**

YEAR ENDED JULY 31 [1]	COTTON (EXCLUSIVE OF LINTERS)							
	Production		Average net weight of bale (lbs.)	Average price per pound upland cotton (cents)	Consumption (running bales)	Exports of domestic cotton (running bales)	Imports (equivalent 500-pound bales)	Carry-over (running bales)
	Running bales, counting round as half bales	Equivalent 500-pound bales, gross weight						
1905	13,451	13,438	478	8.7	4,279	8,560	130	1,935
1906	10,495	10,575	482	10.9	4,909	6,906	133	1,349
1907	12,983	13,274	489	10.0	4,985	8,616	203	1,515
1908	11,058	11,107	480	11.5	4,539	7,465	141	1,236
1909	13,086	13,242	484	9.2	5,092	8,635	165	1,484
1910	10,073	10,005	475	14.3	4,622	6,206	151	1,040
1911	11,568	11,609	480	14.0	4,498	7,788	231	1,375
1912	15,553	15,693	483	9.6	5,129	10,719	229	1,777
1913	13,489	13,703	486	11.5	5,483	8,746	225	1,598
1914	13,983	14,156	484	12.5	5,577	9,151	266	1,448
1915	15,906	16,135	485	7.3	5,597	8,323	364	3,936
1916	11,068	11,192	484	11.2	6,398	5,896	421	3,140
1917	11,364	11,450	482	17.3	6,789	5,300	288	2,720
1918	11,248	11,302	480	27.1	6,566	4,288	217	3,450
1919	11,906	12,041	484	28.8	5,766	5,592	197	4,287
1920	11,326	11,421	482	35.4	6,420	6,545	683	3,563
1921	13,271	13,440	484	15.8	4,893	5,745	211	6,534
1922	7,978	7,954	476	16.9	5,910	6,184	352	2,832
1923	9,729	9,762	480	22.9	6,666	4,823	450	2,325
1924	10,171	10,140	477	28.7	5,681	5,656	272	1,556
1925	13,639	13,628	478	22.9	6,193	8,005	303	1,610
1926	16,123	16,104	478	19.6	6,456	8,051	314	3,543
1927	17,755	17,977	484	12.5	7,190	10,927	382	3,762
1928	12,783	12,956	485	20.2	6,834	7,542	321	2,536
1929	14,297	14,478	484	18.0	7,091	8,044	442	2,312
1930	14,548	14,825	487	16.8	6,106	6,690	368	4,530
1931	13,756	13,932	484	9.5	5,263	6,760	99	6,370
1932	16,629	17,096	492	5.7	4,866	8,708	107	9,678
1933	12,710	13,002	490	6.5	6,137	8,419	124	8,165
1934	12,664	13,047	493	10.3	5,700	7,534	141	7,744
1935	9,472	9,637	487	12.4	5,361	4,799	106	7,208
1936	10,420	10,638	488	11.1	6,351	5,973	152	5,409
1937	12,141	12,399	489	12.3	7,950	5,440	249	4,499
1938	18,252	18,945	497	8.4	5,748	5,598	158	11,533
1939	11,623	11,944	492	8.6	6,858	3,327	132	13,033
1940	11,481	11,816	493	9.1	7,784	6,192	162	10,564
1941	[2] 12,298	12,565	489	9.9	9,722	1,112	188	12,166
1942	10,495	10,742	491	17.0	11,170	1,125	252	10,640
1943	12,438	12,820	495	19.0	11,100	1,480	168	10,657
1944	11,129	11,429	493	19.9	9,943	1,138	129	10,744
1945	11,839	12,230	496	20.7	9,568	1,924	190	11,164

[1] For exceptions, see headnote. [2] Ginnings.

Source: Department of Commerce, Bureau of the Census (except as noted in headnote); annual report Cotton Production and Distribution.

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No. 776.—Cottonseed and Cottonseed Products—Production, Value, and Exports, 1881 to 1945, and by States, 1945

NOTE.—Cottonseed production relates to the preceding crop year; other data relate to 12 months ended July 31, except exports, which are for 12 months ended June 30 of year indicated in stub. Tons are 2,000 pounds. Export data compiled by Bureau of Foreign and Domestic Commerce through April 1941, Bureau of Census thereafter.

Yearly average or year ended July 31 or June 30—	Cottonseed		Cottonseed products															
			Production				Value					Value per unit				Exports	
	Production	Used in mills	Oil	Meal and cake	Hulls	Linters	All products	Oil	Meal and cake	Hulls	Linters	Oil	Meal and cake	Hulls	Linters	Oil	Meal and cake
	1,000 tons	*1,000 tons*	*1,000 pounds*	*1,000 tons*	*1,000 tons*	*Bales*[1]	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*Cents per lb.*	*Dollars per ton*	*Dollars per ton*	*Cents per lb.*[2]	*1,000 pounds*	*1,000 tons*
1881–1890	3,018	553	165,810	193			12,164	7,864	4,300			4.7	22.25			34,038	
1891–1900	4,280	1,625	483,015	570	[4] 1,169	[3] 114,544	25,580	13,348	11,733	[3] 3,190	[3] 1,800	2.8	20.58	[3] 2.73	[3] 3.1	191,157	[4] 388
1901–1905	5,139	3,085	890,745	1,130	1,382	167,327	65,148	34,038	22,824	5,400	2,886	3.8	20.19	3.91	3.1	297,888	548
1906–1910	5,258	3,296	990,450	1,339	1,195	282,064	83,424	40,432	32,236	7,242	3,514	4.1	24.07	6.06	2.4	311,463	578
1911–1915	6,353	4,847	1,466,940	2,162	1,527	595,225	143,766	75,534	51,580	10,126	6,526	5.1	23.86	6.63	2.1	290,311	551
1916–1920	5,116	4,285	1,302,050	2,041	1,093	943,474	312,781	179,249	92,191	14,845	26,496	13.8	45.18	13.58	5.4	172,877	301
1921–1925	4,878	3,646	1,125,196	1,654	1,082	578,384	177,947	91,147	61,141	11,539	14,120	8.1	36.97	10.66	4.7	106,371	258
1926–1930	6,784	5,319	1,631,597	2,409	1,495	1,117,754	247,765	132,413	81,514	11,294	22,544	8.1	33.84	7.55	3.9	48,762	328
1931–1935	5,932	4,474	1,398,611	2,032	1,229	954,186	129,846	67,335	42,939	7,633	11,938	4.8	21.13	6.21	2.4	28,100	97
1936–1940	5,847	4,653	1,444,771	2,101	1,195	1,354,871	184,304	102,063	53,715	8,362	20,165	7.1	25.56	7.00	2.7	7,681	26
1935	4,282	3,550	1,108,582	1,614	913	965,540	177,738	91,849	54,023	10,260	21,606	8.3	33.46	11.24	4.3	4,927	3
1936	4,729	3,818	1,163,736	1,739	988	1,050,213	167,745	101,454	38,753	6,568	20,970	8.7	22.29	6.65	3.9	3,532	11
1937	5,511	4,498	1,363,978	2,031	1,144	1,357,296	229,183	123,189	65,783	10,472	29,739	9.0	32.39	9.15	4.2	3,506	4
1938	8,426	6,326	1,961,486	2,830	1,626	1,754,516	212,197	121,510	62,843	8,917	18,927	6.2	22.20	5.48	2.1	7,421	92
1939	5,309	4,471	1,409,414	2,023	1,161	1,329,208	153,185	86,601	47,194	7,123	12,267	6.1	23.32	6.13	1.8	4,514	15
1940	5,259	4,151	1,325,241	1,882	1,055	1,283,122	159,212	77,561	54,003	8,728	18,920	5.9	28.69	8.27	2.8	19,431	7
1941	5,595	4,398	1,425,471	1,954	1,107	1,454,042	166,236	77,482	52,586	8,771	27,397	5.4	26.92	7.92	3.6	14,941	1
1942	4,788	4,008	1,249,872	1,753	992	1,436,213	260,718	151,730	67,558	7,909	33,521	12.1	38.55	7.98	4.5	7,864	1
1943	5,717	4,498	1,400,534	1,995	1,085	1,646,228	297,888	177,837	73,005	9,460	37,586	12.7	36.60	8.72	4.4	60,000	1
1944	4,680	3,955	1,235,829	1,834	927	1,412,340	289,914	157,545	88,802	11,863	31,704	12.7	48.41	12.80	4.3	6,110	1
1945	4,902	4,254	1,324,039	1,954	984	1,500,283	308,774	166,705	94,910	13,005	34,154	12.6	48.57	13.21	4.4	6,534	(5)
Alabama	385	269	83,731	121	72	75,028	18,876	10,425	5,682	1,085	1,684	12.5	46.92	15.11	4.3		
Arizona	56	54	16,886	23	14	19,987	4,066	2,197	1,206	178	485	13.0	52.16	12.87	4.7		
Arkansas	561	433	133,885	197	97	166,591	31,545	17,151	9,394	1,211	3,789	12.8	47.76	12.52	4.4		
California	128	117	37,715	55	24	46,408	9,116	4,986	2,740	296	1,094	13.2	49.50	12.58	4.5		
Georgia	322	364	112,259	160	91	125,539	25,803	14,055	7,702	1,226	2,820	12.5	48.08	13.50	4.3		
Louisiana	251	175	53,554	82	37	55,238	12,260	6,469	4,022	501	1,268	12.1	48.77	13.38	4.4		
Mississippi	794	707	228,804	318	158	260,587	51,492	28,829	14,604	2,081	5,978	12.6	45.90	13.13	4.4		
North Carolina	289	281	85,582	129	60	101,422	19,548	10,509	5,920	844	2,275	12.3	45.75	14.11	4.3		
Oklahoma	256	219	67,040	101	55	72,344	16,113	8,434	5,329	708	1,642	12.6	52.67	12.96	4.4		
South Carolina	356	233	72,102	113	52	79,004	16,715	8,948	5,233	725	1,809	12.4	46.38	13.84	4.4		
Tennessee	212	343	106,261	152	82	122,403	24,725	13,644	7,309	1,002	2,770	12.8	48.14	12.17	4.4		
Texas	1,073	934	286,811	442	216	330,788	69,314	36,109	22,870	2,806	7,529	12.6	51.72	13.01	4.4		
All other States	219	125	39,409	60	27	44,944	9,201	4,949	2,899	342	1,011	12.6	48.64	12.74	4.3		

[1] Of 500 pounds net. [2] Based on gross weight of bale. [3] Figures for 1900. [4] 6-year average, 1895–1900. [5] Less than 500 tons.

Source: Department of Commerce, Bureau of the Census (except as noted in headnote); annual report, Cotton Production and Distribution.

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No. 777.—Cotton (Excluding Linters)[1]—Exports, by Countries: 1866 to 1944

Yearly average or year[2]	Total value (thousands of dollars)	Quantity in thousands of bales, exported by the United States to[3]— All countries	Total Europe	United Kingdom	Germany	France	Italy	Spain	Belgium	Soviet Union[4]	China	Japan	Canada
1866–1875	205,285	1,983	1,972	1,433	142	227	17	56	11	53	------	------	4
1876–1885	200,146	3,594	3,553	2,311	336	421	54	125	28	202	------	------	21
1886–1895	227,678	5,121	5,020	2,951	844	536	162	192	11	148	------	[5] 8	64
1896–1900	220,557	6,465	6,163	2,968	1,523	715	367	239	122	86	5	167	96
1901–1905	334,256	7,097	6,769	3,096	1,812	778	431	251	139	121	3	158	113
1906–1910	437,582	7,850	7,508	3,243	2,180	956	486	252	130	99	([6])	183	133
1911–1915	537,044	9,318	8,706	3,804	2,196	1,031	648	327	164	91	16	363	165
1916–1920	765,515	5,920	4,972	2,796	[7] 421	795	614	310	56	48	9	661	211
1921–1925	757,255	6,082	5,132	1,806	1,294	718	557	251	172	89	53	699	174
1926–1930	820,753	8,251	6,527	1,857	1,970	871	716	297	209	321	193	1,206	232
1931–1935	370,140	7,244	4,718	1,181	1,344	665	611	277	135	47	465	1,727	210
1932	339,940	8,708	4,864	1,344	1,570	463	649	306	136	------	1,112	2,294	187
1933	342,699	8,419	6,078	1,492	1,849	864	804	313	183	43	301	1,743	176
1934	421,406	7,534	4,987	1,278	1,318	709	649	275	121	50	375	1,846	270
1935	325,685	4,799	2,866	738	342	373	474	240	97	111	108	1,524	225
1936	383,537	5,973	4,159	1,410	765	681	380	207	157	([6])	36	1,479	248
1937	372,923	5,440	3,510	1,144	650	655	398	([6])	154	1	14	1,550	307
1938	306,586	5,598	4,364	1,552	654	716	505	1	190	([6])	[8] 23	691	246
1939	170,682	3,327	2,058	401	321	338	276	17	88	------	86	864	229
1940	343,944	6,192	4,243	1,905	19	724	542	270	200	------	408	914	412
1941	63,665	1,112	633	420	------	------	------	------	------	139	95	118	172
1942	94,052	1,125	832	791	------	------	------	------	------	------	13	16	218
1943	157,916	1,480	1,127	1,017	------	------	------	109	------	------	------	------	322
1944	127,666	1,100	815	633	------	------	------	179	------	------	------	------	306

[1] Linters included prior to 1921.
[2] Years ended June 30 prior to 1926; July 31 thereafter.
[3] In 500-pound bales prior to 1926; running bales thereafter.
[4] Includes Finland, Estonia, Latvia, and Poland prior to 1919.
[5] Average, 1891–95.
[6] Less than 500.
[7] 1 year only, 1920.
[8] In addition, 51,000 bales were exported to Kwantung, destined mainly for North China.

Source: Dept. of Commerce, Bur. of Foreign and Domestic Commerce through April 1941, Bureau of the Census thereafter; Monthly Summary of Foreign Commerce of the U. S.

No. 778.—Coffee—Imports and Reexports: 1830 to 1945

Note.—**Imports and reexports in thousands of pounds.** Years ended Sept. 30, 1830 and 1840, and June 30, 1850 to 1918; thereafter, calendar years. Imports represent imports from foreign countries and from Territories and possessions into continental United States, and reexports represent exports from continental United States to foreign countries and outlying Territories and possessions. Figures represent mostly green coffee.

Yearly average or year	Imports	Reexports	Net imports per capita, pounds	Average import price per pound, cents	Year	Imports	Reexports	Net imports per capita, pounds	Average import price per pound, cents
1830	51,488	13,125	2.99	8.2	1922	1,248,938	35,576	11.04	12.9
1840	94,996	8,698	5.04	9.0	1923	1,412,233	31,899	12.38	13.5
1850	145,273	15,481	5.58	7.7	1924	1,423,758	39,213	12.23	17.5
1851–1860	203,190	14,710	6.78	9.0	1925	1,287,601	27,833	10.97	22.3
1861–1870	173,290	8,229	4.66	10.8	1926	1,495,517	26,629	12.61	21.6
1871–1880	331,925	7,911	7.19	14.7	1927	1,444,124	24,029	12.01	18.5
1881–1890	513,039	24,725	8.52	10.8	1928	1,460,860	19,318	12.03	21.3
1891–1895	585,270	8,792	8.61	[1] 16.8	1929	1,486,253	16,998	12.09	20.4
1896–1900	761,715	21,819	10.07	8.9	1930	1,604,701	34,138	12.76	13.1
1901–1905	983,464	40,400	11.65	7.1	1931	1,749,158	19,879	13.94	10.1
1906–1910	931,644	15,325	10.29	7.9	1932	1,508,019	23,074	11.89	9.1
1911–1915	952,906	21,494	9.65	11.5	1933	1,592,006	18,889	12.53	7.9
1916–1920 [2]	1,227,523	67,347	11.20	13.5	1934	1,531,136	19,039	11.97	8.8
1921–1925	1,343,579	35,268	11.73	15.4	1935	1,761,262	16,719	13.71	7.6
1926–1930	1,498,291	24,222	12.30	18.9	1936	1,746,913	15,236	13.52	7.7
1931–1935	1,628,316	19,520	12.81	8.7	1937	1,707,151	15,869	13.13	8.9
1915	1,126,042	70,953	10.62	9.6	1938	1,990,814	13,264	15.23	6.9
1916	1,203,841	75,818	11.20	9.6	1939	2,020,671	25,525	15.24	6.9
1917	1,322,059	57,503	12.38	10.1	1940	2,061,538	18,976	15.48	6.2
1918	1,145,956	65,598	10.43	9.0	1941	2,260,241	14,510	[3] 15.72	7.9
1918 (6 mos.)	438,472	23,621	------	10.0	1942	1,722,874	8,238	[3] 13.77	12.0
1919	1,341,306	93,021	11.89	19.5	1943	2,198,311	10,192	[3] 12.55	12.4
1920	1,299,743	54,846	11.68	19.5	1944	2,606,683	8,218	[3] 16.31	12.5
1921	1,345,367	41,821	12.05	10.7	1945	2,716,483	20,389	[3] 16.76	12.7

[1] Overvalued, due to depreciation of Brazilian paper milreis. [2] Average, July 1, 1915, to Dec. 31, 1920.
[3] Represents civilian consumption per capita, calculation of which excludes amounts allotted to the military population and takes into account changes in stocks. Net imports per capita, including civilian population, and military population in the U. S. and abroad, were as follows: 1941, 16.86 pounds; 1942, 12.73; 1943, 16.03; 1944, 18.22; and 1945, 19.31. Stocks at end of year were: 1940, 467,198,832 pounds; 1941, 552,649,128; 1942, 197,488,068; 1943, 466,008,348; 1944, 550,003,608; 1945, 548,151,744. Annual amounts accepted by the military were: 1941, 92,000,000 pounds; 1942, 267,000,000; 1943, 326,000,000; 1944, 451,000,000; and 1945, 563,000,000.

Source: Dept. of Commerce, Bur. of Foreign and Domestic Commerce through April 1941, Bureau of the Census thereafter; compiled from data in annual report, Foreign Commerce and Navigation, and from data on shipments to and from Territories and possessions in Monthly Summary of Foreign Commerce of the United States.

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No. 779.—Tea—Net Imports: 1830 to 1945

NOTE.—**Quantity, except per capita, in thousands of pounds; value in thousands of dollars; per capita in pounds.** Years ended June 30 through 1918; thereafter, calendar years. Beginning 1919, data relate to trade of continental United States only (see headnote, table 778); prior to that time the small trade between the United States and noncontiguous territories is not included.

YEARLY AVERAGE OR YEAR	Quantity	Value	Per capita	YEARLY AVERAGE OR YEAR	Quantity	Value	Per capita	YEAR	Quantity	Value	Per capita
1830	6,873	1,532	0.54	1916–1920 [1]	106,988	22,528	1.03	1934	73,979	15,776	0.59
1840	16,883	4,067	.99	1921–1925	92,230	24,658	.83	1935	85,110	16,854	.67
1850	28,200	3,982	1.21	1926–1930	88,654	26,604	.74	1936	80,691	17,533	.63
1851–1860	21,028	5,361	.76	1931–1935	86,892	15,359	.69	1937	93,246	20,981	.72
1861–1870	32,394	8,969	.91	1936–1940	89,558	19,858	.69	1938	80,581	18,053	.62
1871–1880	59,536	18,550	1.32	1927	87,896	27,691	.74	1939	96,532	20,671	.74
1881–1890	76,534	15,071	1.34	1928	88,843	26,815	.74	1940	96,740	22,054	.73
1891–1895	89,675	13,689	1.34	1929	88,247	25,444	.73	1941	101,768	27,142	[2].79
1896–1900	86,217	11,357	1.17	1930	83,773	22,214	.68	1942	47,703	17,271	[2].52
1901–1905	95,814	13,849	1.18	1931	85,807	18,455	.69	1943	84,247	25,066	[2].53
1906–1910	93,595	15,211	1.05	1932	93,857	12,225	.75	1944	89,100	29,472	[2].56
1911–1915	95,237	17,189	.99	1933	95,705	13,485	.76	1945	82,788	28,685	[2].52

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

[2] Represents civilian consumption per capita, calculation of which excludes amounts allotted to the military population and takes into account changes in stocks. Net imports per capita, including the civilian population and the military population in the U. S. and abroad, were as follows: 1941, .76 pounds; 1942, .35; 1943, .62; 1944, .65; and 1945, .59. Stocks at end of year were: 1940, 51,155,000 pounds; 1941, 48,631,000; 1942, 22,194,000; 1943, 23,294,000; 1944, 35,669,000; and 1945, 35,449,000. Annual amounts accepted by military were: 1942, 6,000,000 pounds; 1943, 15,000,000; 1944, 6,000,000; and 1945, 17,000,000.

No. 780.—Cocoa and Chocolate—Imports: 1871 to 1944

[Quantity in thousands of pounds; value in thousands of dollars. Figures represent general imports through 1932; imports for consumption thereafter]

YEARLY AVERAGE OR YEAR [1]	COCOA OR CACAO BEANS AND CHOCOLATE [2]		YEAR [1]	COCOA OR CACAO BEANS AND CHOCOLATE [2]		YEAR [1]	COCOA OR CACAO BEANS AND CHOCOLATE [2]	
	Quantity	Value		Quantity	Value		Quantity	Value
1871–1880 [3]	5,132	706	1923	416,818	34,396	1934	444,792	19,752
1881–1890	13,504	1,891	1924	382,029	30,153	1935	609,665	26,952
1891–1900	29,408	4,120	1925	387,108	39,412	1936	635,414	33,517
1901–1905	63,600	8,260	1926	433,117	44,227	1937	622,823	52,935
1906–1910	102,304	13,418	1927	431,049	58,291	1938	456,795	20,704
1911–1915	161,473	19,002	1928	388,635	49,216	1939	668,224	28,230
1916–1920	346,623	45,480	1929	515,571	51,271	1940	730,753	32,431
1921–1925	367,907	32,019	1930	378,320	32,214	1941	693,079	39,110
1926–1930	429,338	47,044	1931	420,260	23,853	1942	239,940	18,582
1931–1935	487,401	21,951	1932	483,490	20,093	1943	582,885	40,733
1936–1940	622,802	33,563	1933	478,800	19,104	1944	690,430	47,645

[1] Fiscal years through 1915; calendar years thereafter. [2] Includes prepared except confectionery.

[3] Includes 3-year average for quantity of chocolate and 9-year average for its value.

No. 781.—Silk and Silk Manufactures—Imports and Exports: 1871 to 1944

[Quantity in thousands of pounds; value, except average price per pound, in thousands of dollars]

YEARLY AVERAGE OR YEAR [1]	UNMANUFACTURED SILK, IMPORTS [2]			SILK MANUFACTURES, VALUE		YEAR [1]	UNMANUFACTURED SILK, IMPORTS [2]			SILK MANUFACTURES, VALUE	
	Quantity	Value	Average price per pound	Imports [2] [3]	Exports (excluding reexports)		Quantity	Value	Average price per pound	Imports [3]	Exports (excluding reexports)
1871–1880	[4] 1,340	[4] 6,390	$4.77	27,063	53	1931	89,446	192,288	$2.15	16,625	9,563
1881–1890	5,328	16,775	3.15	34,162	83	1932	77,586	114,325	1.47	5,933	4,547
1891–1900	9,259	26,843	2.90	29,776	268	1933	73,005	103,595	1.42	6,229	4,878
1901–1905	15,798	45,968	2.91	32,215	425	1934	60,447	72,528	1.10	6,683	5,176
1906–1910	20,281	67,414	3.32	33,725	835	1935	72,361	96,679	1.34	7,503	5,605
1911–1915	30,190	82,703	2.74	28,306	2,210	1936	67,541	104,163	1.54	8,561	6,905
1916–1920	45,641	235,332	5.16	47,121	16,735	1937	64,169	108,481	1.69	11,088	7,117
1921–1925	62,030	356,287	5.74	40,941	12,992	1938	57,050	89,253	1.56	8,272	6,064
1926–1930	86,458	374,715	4.33	36,383	17,293	1939	55,271	121,908	2.21	7,655	7,686
1931–1935	74,569	115,883	1.55	8,595	5,954	1940	47,600	125,931	2.65	5,672	6,417
1936–1940	58,326	109,947	1.89	8,250	6,838	1941	25,561	62,860	2.46	4,211	6,554
1928	88,269	373,331	4.23	41,388	18,648	1942	207	165	.80	1,775	1,200
1929	98,016	432,340	4.41	39,037	20,388	1943	11	7	.64	1,069	303
1930	81,994	266,138	3.25	18,687	14,342	1944	33	29	.88	1,419	203

[1] Fiscal years through 1915; calendar thereafter. [3] Includes artificial silk prior to 1911.

[2] General imports through 1932; imports for consumption thereafter. [4] Raw silk.

Source of tables 779, 780, and 781: Dept. of Commerce, Bur. of Foreign and Domestic Commerce through April 1941, Bureau of the Census thereafter; except for table 779, annual report, Foreign Commerce and Navigation of the U. S.

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No. 782.—Corn, Rice, Flaxseed, and Tobacco—Exports and Imports: 1852 to 1945

[Corn and flaxseed in thousands of bushels of 56 pounds; rice and tobacco in thousands of pounds]

YEARLY AVERAGE OR YEAR ENDED JUNE 30—	CORN [1]		RICE [2]		FLAXSEED		UNMANUFACTURED TOBACCO	
	Exports [3]	Imports [4]	Exports [3]	Imports [4]	Exports [3]	Imports [4]	Exports [3]	Imports [4]
1852-1856	7,123	----------	56,515	----------	11	1,133	140,184	5,044
1857-1861	6,558	[5] 48	65,732	----------	7	[6] 2,730	167,711	7,154
1862-1866	12,060	56	2,258	70,893	16	1,037	140,208	4,132
1867-1871	9,924	75	1,857	52,954	(7)	[8] 2,018	194,754	5,631
1872-1876	38,561	57	391	72,526	(7)	2,915	241,848	8,886
1877-1881	88,190	42	602	62,615	(7)	1,224	266,315	7,871
1882-1886	49,992	24	567	99,871	(9)	1,541	237,942	13,672
1887-1891	54,606	15	3,210	156,869	[10] 66	1,833	259,248	21,640
1892-1896	63,980	8	10,278	160,808	1,516	1,182	281,746	25,871
1897-1901	192,531	4	18,407	165,232	2,660	404	304,402	16,958
1902-1906	74,615	20	45,978	150,914	2,950	234	325,539	33,805
1907-1911	56,568	92	27,195	215,892	2,313	3,249	334,396	42,822
1912-1916	38,774	5,686	60,043	248,775	67	9,227	408,006	55,556
1917-1921	45,296	4,950	299,021	262,514	13	14,750	496,924	74,595
1922-1926	66,759	1,148	260,030	74,178	(9)	18,198	496,665	68,470
1927-1931	18,941	1,859	315,474	43,734	(9)	18,659	552,707	78,384
1932-1936	4,170	10,507	154,457	41,448	(9)	13,737	418,195	62,974
1937-1941	45,726	23,018	286,640	86,060	(9)	17,422	374,397	74,398
1939	67,021	397	350,396	67,475	(9)	18,744	473,758	76,085
1940	35,438	562	307,982	51,407	(9)	13,212	342,154	80,732
1941	21,866	1,718	402,236	23,220	(9)	11,198	179,626	77,843
1942	20,221	610	465,400	11,019	(9)	23,232	279,005	70,970
1943	9,062	490	450,098	9,097	(9)	6,330	281,942	81,412
1944	10,929	164	512,481	5,676	(9)	16,940	336,926	71,240
1945	15,769	9,608	526,152	395	(9)	5,094	445,826	76,943

[1] Exports include meal in terms of grain (4 bushels of corn to 1 barrel of meal).
[2] Includes flour, meal, etc. [3] Excluding reexports.
[4] Imports for consumption, beginning 1933; general imports prior thereto.
[5] 1858–61; no data for 1857. [6] 1857 only; not reported 1858–61. [7] Less than 500.
[8] 1867 and 1868; not reported 1869–71. [9] Not reported separately.
[10] 3-year average; not shown separately for other years.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce through April 1941, Bureau of Census, thereafter; published in annual supplements to monthly report, Foreign Crops and Markets, issued by Dept. of Agriculture, Office of Foreign Agricultural Relations.

No. 783.—Wheat—Supply, Distribution, and Disappearance, in Continental United States: 1926 to 1944

[All figures, except per capita, in thousands of bushels (number of pounds to a bushel, 60)]

ITEM	YEAR BEGINNING JULY 1—							
	1926–1930, average	1931–1935, average	1936–1940, average	1940	1941	1942	1943	1944
Supply, total	1,034,028	987,798	984,756	1,096,548	1,331,707	1,607,336	1,598,698	1,430,927
Stocks, July 1, total	167,405	296,859	181,289	279,720	384,916	[1] 632,103	[1] 621,659	[1] 316,675
On farms	35,258	63,697	58,311	79,571	86,858	164,050	192,336	103,742
Interior mills, elevators, and warehouses	34,453	42,924	27,340	35,312	73,789	142,366	103,804	30,332
Commercial stocks [2]	55,111	119,717	40,941	84,187	142,671	224,441	162,151	82,912
In merchant mills, and elevators and stored for others [2 3]	42,583	70,521	54,697	80,650	81,598	96,837	104,378	67,308
New crop	866,470	680,868	795,638	813,305	943,127	974,176	841,023	1,072,177
Imports (flour included) [4]	153	10,071	7,829	3,523	3,664	1,057	136,016	42,075
Disappearance, total	823,512	725,354	750,636	711,632	699,604	985,677	1,282,023	1,150,050
Food	(5)	471,446	477,567	478,506	487,821	537,046	543,075	558,900
Feed	(5)	129,735	128,189	121,569	116,204	294,797	487,216	289,150
Other	(5)	124,173	144,880	111,557	95,579	153,834	251,732	302,000
Stocks, July 30 [6]	210,516	262,444	234,120	384,916	632,103	621,659	316,675	280,877
Per capita disappearance as food (bu.)	(5)	3.74	3.64	3.60	3.63	3.88	3.87	3.87

[1] Includes Commodity Credit wheat in transit and stored in steel and wood bins: 1942, 4,409,000 bushels 1943, 58,990,000 bushels, and 1944, 32,381,000 bushels.
[2] Prior to 1937 some new wheat included; thereafter figures represent only old crop wheat.
[3] Bureau of Census figures raised to represent all merchant mills. Stored for others 1926–29, estimated by the Bureau of Agricultural Economics in the absence of actual figures.
[4] Imports include full-duty wheat (that paying a duty of 10 percent ad valorem) and dutiable flour in terms of wheat, and exclude flour free for export.
[5] Not available prior to 1930.
[6] For individual items see Supply, above.

Source: Department of Agriculture, Bureau of Agricultural Economics, except for imports which are from Bureau of Foreign and Domestic Commerce through April 1941 and from Bureau of Census thereafter. Published in annual report, Agricultural Statistics, and in The Wheat Situation.

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No. 784.—Wheat—Exports and Imports: 1852 to 1945

Note.—Number of pounds to a bushel of wheat, 60; to a barrel of wheat flour, 196.

Yearly average or year ended June 30—	Exports (excl. re-exports)			Imports—wheat and flour [1] [2]	Yearly average or year ended June 30—	Exports (excl. re-exports)			Imports—wheat and flour [1] [2]
	Wheat (grain)	Wheat flour	Wheat and flour [1]			Wheat (grain)	Wheat flour	Wheat and flour [1]	
	1,000 bushels	1,000 barrels	1,000 bushels	1,000 bushels		1,000 bushels	1,000 barrels	1,000 bushels	1,000 bushels
1852-1856	4,715	2,892	19,173	4,178	1937-1941	41,189	5,679	67,879	16,512
1857-1861	12,378	3,318	28,970	6,979	1930	92,175	12,994	153,247	12,956
1862-1866	22,530	3,531	40,184	[3] 4,728	1931	76,365	11,726	131,477	19,058
1867-1871	22,107	2,585	35,032	1,818	1932	96,521	8,357	135,799	12,886
1872-1876	48,958	3,416	66,037	1,680	1933	20,887	4,324	41,211	9,380
1877-1881	107,781	5,376	133,263	906	1934	18,800	3,873	37,002	11,494
1882-1886	82,884	8,620	121,675	517	1935	3,019	3,939	21,532	25,134
1887-1891	64,739	11,287	115,529	352	1936	311	3,323	15,929	46,638
1892-1896	99,914	15,713	170,624	1,634	1937	3,168	3,918	21,584	47,924
1897-1901	120,247	17,151	197,427	1,280	1938	83,740	4,990	107,194	3,561
1902-1906	70,527	15,444	140,026	993	1939	84,589	6,637	115,784	9,623
1907-1911	62,855	11,841	116,138	706	1940	23,636	6,519	54,274	10,430
1912-1916	129,415	13,185	188,748	2,996	1941	10,810	6,329	40,557	11,024
1917-1921	155,646	19,167	241,899	26,064	1942	12,632	4,986	36,064	15,576
1922-1926	140,149	14,274	207,237	17,473	1943	6,555	5,712	33,401	8,752
1927-1931	114,781	12,763	174,766	16,491	1944	11,942	8,342	51,149	147,379
1932-1936	27,908	4,763	50,295	21,106	1945	19,010	8,230	57,693	51,566

[1] Flour converted to grain at rate of 5 bushels to a barrel, 1852 to 1879; 4½, 1880 to 1921; 4.7 thereafter.
[2] Imports for consumption beginning 1933; general imports prior thereto. [3] 1862-65; no data for 1866.

Source: Department of Commerce. See source note, table 782, p. 693.

No. 785.—Corn, Wheat, and Oats—Commercial Stocks, by Months: 1935-36 to 1944-45

Note.—**All figures in thousands of bushels.** Number of pounds to a bushel: Wheat, 60; corn, 56; oats, 32. Figures represent domestic grain in store in public and private elevators at terminal markets and afloat in vessels or barges in harbors of lake and seaboard ports; they do not include grain in transit, stocks in mills or elevators attached to mills, or private stocks intended for local use. Stocks are as reported on Saturday nearest the first of each month. Official statistics were not compiled prior to January 1927. Bradstreet's visible supply is given for earlier years in the 1935 and previous issues of the Statistical Abstract

Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
	Corn											
1935-36	3,421	2,060	4,466	7,657	6,948	5,117	7,561	7,650	6,158	7,023	4,316	4,537
1936-37	4,325	4,277	8,185	14,440	15,080	13,901	11,323	6,697	4,316	6,264	7,425	5,384
1937-38	5,651	5,175	26,262	36,164	41,092	39,000	43,227	40,704	24,749	23,674	15,004	10,489
1938-39	9,899	23,081	46,645	52,644	50,889	47,489	43,745	39,262	34,568	30,880	23,145	14,192
1939-40	14,947	27,541	38,202	45,851	42,307	40,575	39,704	34,142	24,726	25,419	25,354	28,119
1940-41	41,179	59,314	65,489	70,067	76,278	70,142	71,290	65,463	60,959	53,102	43,701	40,099
1941-42	39,137	40,135	39,835	47,946	50,311	59,884	60,973	63,363	64,408	57,012	49,747	43,697
1942-43	38,641	39,969	40,734	43,407	42,829	48,769	42,326	29,474	24,173	9,663	6,427	8,647
1943-44	7,452	9,262	12,156	11,321	17,729	21,860	14,110	9,406	7,696	11,819	12,392	10,296
1944-45	7,478	5,321	13,682	11,698	19,591	22,487	20,872	17,886	16,132	11,208	8,065	3,714
Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
	Wheat											
1935-36	21,951	34,739	62,495	79,703	84,326	81,173	76,694	70,254	59,926	49,919	40,698	31,174
1936-37	25,202	67,305	81,048	82,849	76,423	70,314	62,366	52,251	43,709	34,741	26,253	17,088
1937-38	16,197	89,334	137,932	141,496	130,260	108,631	94,520	79,203	66,467	54,426	43,191	31,316
1938-39	28,333	96,389	133,725	139,273	141,914	136,204	128,748	108,936	95,474	82,687	74,851	64,178
1939-40	81,334	149,372	166,289	161,987	151,015	141,986	132,842	119,001	110,761	105,401	105,595	97,714
1940-41	87,325	160,150	180,052	186,523	176,390	166,587	169,776	161,088	152,598	141,897	139,119	139,513
1941-42	151,896	246,702	274,629	284,920	280,588	276,260	270,835	258,570	249,891	237,777	229,407	221,805
1942-43	227,505	261,422	266,149	269,290	268,658	259,487	245,150	230,639	214,954	212,131	194,063	173,067
1943-44	175,218	221,127	220,348	199,592	178,541	147,994	136,264	123,284	115,870	123,700	123,307	95,640
1944-45	93,723	170,786	200,736	199,475	188,790	166,705	152,043	133,905	117,440	99,644	77,351	64,818
	Oats											
1935-36	8,838	7,525	25,602	41,215	45,701	45,320	42,863	41,893	40,770	38,205	35,500	31,043
1936-37	31,463	38,864	51,861	50,973	48,639	42,571	36,372	31,066	25,807	18,378	11,785	5,648
1937-38	1,982	3,359	22,192	28,593	27,111	25,673	25,827	25,077	23,822	21,141	15,547	8,983
1938-39	6,825	6,837	20,597	22,026	22,609	17,676	16,919	15,545	14,649	12,601	10,312	6,784
1939-40	5,695	5,551	14,681	16,104	14,552	13,199	12,054	8,979	7,867	7,539	6,204	4,619
1940-41	3,130	2,769	8,395	9,135	7,093	6,688	6,592	5,664	4,745	4,077	4,473	4,571
1941-42	3,906	7,328	11,771	13,427	11,562	11,030	9,473	8,625	7,483	5,893	4,642	3,776
1942-43	2,109	2,191	5,132	10,123	12,106	10,451	9,534	7,649	7,608	6,182	5,107	8,760
1943-44	7,746	7,114	13,100	16,407	18,652	18,626	15,893	13,805	10,029	5,438	6,347	8,031
1944-45	6,547	4,440	13,213	17,328	17,486	16,674	14,982	13,062	12,837	8,597	12,381	11,181

Source: Department of Agriculture, Production and Marketing Administration; Weekly Commercial Grain Stocks (annual summary).

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No. 786.—Wheat, Corn, and Oats—Receipts at Primary Markets, by Crop Years: 1933 to 1944

[All figures in thousands of bushels. Number of pounds to a bushel: Wheat, 60; corn, 56; oats, 32]

Year beginning—	Total 12 markets	Chicago	Milwaukee	Minneapolis	Duluth	St. Louis	Kansas City	Peoria	Omaha	Indianapolis	Sioux City	St. Joseph	Wichita
	WHEAT												
July 1:													
1933	200,229	13,735	2,980	49,447	37,580	17,798	38,887	1,389	13,259	4,211	1,477	5,570	13,896
1934	157,481	22,854	3,742	37,887	17,057	14,825	28,165	1,539	10,721	4,659	1,189	4,172	10,691
1935	232,071	22,559	4,138	67,356	20,070	16,355	53,798	1,434	15,109	4,707	2,182	6,488	17,875
1936	218,155	24,095	3,623	38,299	11,109	16,340	65,006	2,379	19,906	3,948	1,739	7,692	24,019
1937	329,933	39,412	8,534	53,244	33,145	25,176	102,396	2,247	22,541	3,762	2,411	12,889	24,178
1938	384,263	29,403	3,878	84,800	57,573	23,290	110,541	2,647	24,571	3,717	3,081	11,606	29,156
1939	339,864	26,352	4,486	105,331	58,506	24,596	65,436	2,280	15,428	5,614	2,359	8,945	20,531
1940	355,985	28,314	4,647	103,116	42,912	25,471	90,017	2,957	16,773	5,387	2,616	9,210	24,563
1941	272,975	19,870	1,202	140,387	70,333	14,717	66,623	3,640	17,842	5,161	5,417	7,699	20,074
1942	513,518	29,948	1,839	182,802	70,881	45,273	98,125	8,936	22,750	9,765	7,223	12,224	23,752
1943	707,788	70,633	8,947	214,770	110,460	79,009	110,110	17,619	34,484	17,508	7,096	15,130	22,022
1944	546,101	41,178	3,592	140,252	125,574	44,519	104,931	9,605	18,662	9,930	4,881	13,320	29,657
	CORN												
Oct. 1:													
1933	217,219	70,205	12,746	19,477	5,758	14,758	22,946	16,831	20,162	17,842	3,854	10,527	2,053
1934	104,606	26,200	5,193	3,950	85	10,612	20,574	13,152	5,889	13,417	1,794	3,355	385
1935	194,152	60,316	6,593	11,580	2,811	19,207	19,389	20,686	18,655	24,113	4,786	5,678	338
1936	131,830	54,171	3,498	4,721	378	17,446	8,717	14,626	10,758	12,127	3,232	1,960	196
1937	322,050	122,062	10,643	30,600	29,374	36,358	14,018	27,474	18,211	20,438	6,932	5,716	224
1938	231,856	94,144	8,692	19,218	14,144	13,629	11,779	22,938	16,434	21,164	5,498	4,167	49
1939	238,012	94,382	10,904	20,392	12,845	14,284	13,334	20,570	22,379	18,785	4,890	5,178	69
1940	257,852	103,494	10,629	18,753	18,815	12,125	11,989	32,971	13,044	25,140	5,639	5,205	48
1941	307,499	97,035	11,097	20,488	18,444	22,377	29,013	43,381	24,321	25,047	9,285	7,011	------
1942	317,699	104,199	9,726	13,297	5,719	31,834	32,724	39,002	35,519	20,681	14,391	10,591	16
1943	253,147	87,220	8,125	9,659	300	30,472	29,954	29,907	28,920	14,455	4,019	10,010	106
1944	392,350	105,219	9,970	30,072	6,057	47,899	50,375	33,818	50,283	24,340	17,589	16,570	158
	OATS												
July 1:													
1933	76,996	19,513	5,329	16,564	9,196	6,156	2,197	4,083	1,787	7,732	473	3,788	178
1934	40,634	10,758	2,220	7,678	1,700	5,114	1,928	972	2,627	3,347	776	3,286	228
1935	113,061	24,471	1,887	32,781	17,126	7,431	4,782	3,211	8,711	4,947	1,569	6,083	62
1936	68,019	17,614	608	15,047	1,272	8,001	2,482	2,164	8,168	5,617	2,248	4,660	138
1937	96,390	27,319	1,614	22,711	12,639	4,958	3,306	4,411	5,347	9,264	1,066	3,709	46
1938	92,595	27,523	1,018	20,204	15,005	4,243	3,350	2,889	5,066	7,206	1,325	4,762	4
1939	78,147	17,321	686	26,674	12,283	3,975	1,444	3,760	3,298	3,456	1,694	3,203	53
1940	61,397	17,699	419	21,963	3,514	2,830	1,503	2,425	1,132	5,170	1,189	3,545	8
1941	91,943	22,440	900	37,050	2,118	3,478	3,846	2,266	4,781	6,668	2,198	6,198	-----
1942	117,545	18,959	225	53,188	3,338	7,457	6,758	2,617	8,913	4,356	5,916	5,818	----
1943	134,738	17,765	396	52,144	15,695	10,439	7,018	3,505	8,863	4,318	8,529	5,840	226
1944	134,120	22,181	1,114	57,603	15,565	8,234	3,676	2,462	8,402	2,253	7,040	5,536	54

Source: Department of Agriculture. Bureau of Agricultural Economics. Compiled from Chicago Daily Trade Bulletin through May 1942; Chicago Journal of Commerce beginning June 1942.

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No. 787.—Grain Prices—Average Market Prices, by Kind, by Market: 1909 to 1944

[Weighted average market price per bushel of reported cash sales]

YEARLY AVERAGE OR CROP YEAR BEGINNING—	Wheat, July-June			Corn Nov.-Oct.		Oats, Aug.-July		Barley, Aug.-July	Rye July-June	Flaxseed, Aug.-July [1]	Kafir, Nov.-Oct.[2]
	No. 1, Dark Northern Spring, Minneapolis	No. 2, Hard Winter, Kansas City	No. 2, Red Winter, Chicago	No. 3, Yellow, Chicago	No. 3, Yellow, Kansas City	No. 3, White, Chicago	No. 3, White, Minneapolis	No. 2, Minneapolis [3]	No. 2, Minneapolis	No. 1, Minneapolis	No. 2, White, Kansas City
1909–1913	[4] $0.99	$0.95	$0.99	$0.61	$0.60	$0.40	$0.38	$0.64	$0.70	$1.91	$1.34
1914–1920	[4] 1.90	1.70	1.83	1.15	1.12	.60	.58	1.02	1.43	3.03	2.17
1921–1925	1.44	1.27	1.33	.79	.78	.42	.38	.65	.87	2.47	1.52
1926–1930	1.26	1.16	1.26	.85	.79	.44	.42	.65	.88	2.32	1.31
1931–1935	.93	.78	.78	.57	.57	.31	.32	.66	.57	1.61	1.05
1932	.61	.51	.53	.35	.38	.22	.22	.39	.41	1.18	.78
1933	.91	.88	.94	.52	.47	.36	.35	.70	.69	1.87	.90
1934	1.16	.98	.98	.86	.91	.46	.52	1.05	.81	1.90	1.59
1935	1.26	1.05	.92	.75	.72	.30	.28	.68	.50	1.73	1.36
1936	1.47	1.21	1.12	1.18	1.19	.46	.45	1.20	.97	2.14	1.57
1937	1.28	1.11	1.20	.56	.55	.30	.29	.78	.74	2.07	.85
1938	.79	.70	.70	.49	.48	.28	.27	.53	.44	1.78	.82
1939	.97	.74	.76	.56	.58	.37	.33	.55	.56	1.65	1.11
1940	.90	.82	.86	.67	.59	.36	.30	.52	.51	1.65	.93
1941	1.10	1.12	1.12	.80	.78	.49	.46	.79	.65	2.11	1.19
1942	1.29	1.26	1.36	.94	.90	.54	.50	.92	.73	2.58	1.85
1943	1.55	1.45	1.67	1.14	1.13	.76	.74	1.29	1.08	3.05	2.27
1944	1.59	1.56	1.58	1.15	1.10	.71	.67	1.30	1.22	3.10	2.01

[1] Average closing price through December 1920.
[2] Price per 100 pounds.
[3] Special No. 2, 1929-33; No. 2Malting, thereafter.
[4] No. 1 Northern Spring.

Source: Dept. of Agriculture, Bureau of Agricultural Economics; annual report, Agricultural Statistics, and records.

No. 788.—Average Prices Received by Farmers for Specified Crops: 1942 to 1945

[Prices for wheat, corn, oats, and potatoes are in cents per bushel; for cotton in cents per pound; and for hay in dollars per ton. For season average prices for all crops, except hay, see table 745.]

PRODUCT	Jan. 15	Feb. 15	Mar. 15	Apr. 15	May 15	June 15	July 15	Aug. 15	Sept. 15	Oct. 15	Nov. 15	Dec. 15
Wheat:												
1942	106.1	104.9	105.1	99.7	99.8	95.7	94.6	95.4	102.8	103.5	104.4	110.3
1943	117.5	119.5	122.7	122.3	122.8	124.0	126.0	127.0	130.0	135.0	137.0	143.0
1944	146.0	146.0	146.0	147.0	147.0	143.0	139.0	135.0	135.0	142.0	143.0	145.0
1945	146.0	147.0	148.0	149.0	149.0	150.0	146.0	145.0	145.0	151.0	153.0	154.0
Corn:												
1942	72.7	76.6	78.4	79.7	81.4	81.9	83.1	83.4	82.6	77.5	75.9	80.2
1943	88.0	90.4	94.8	100.2	103.4	106.0	108.0	109.0	109.0	107.0	105.0	111.0
1944	113.0	113.0	114.0	115.0	115.0	115.0	117.0	117.0	116.0	113.0	106.0	106.0
1945	107.0	106.0	107.0	107.0	108.0	111.0	112.0	113.0	112.0	113.0	111.0	109.0
Oats:												
1942	50.2	52.0	51.9	51.8	51.6	46.5	43.9	42.6	43.3	43.2	44.3	47.4
1943	52.5	55.5	58.4	61.1	61.2	64.8	65.6	65.2	69.6	74.4	75.2	76.9
1944	77.5	78.6	79.3	79.4	79.9	78.8	76.4	70.8	64.2	65.9	66.2	69.4
1945	72.1	73.3	74.0	71.0	68.9	67.4	65.9	58.9	58.3	62.8	67.9	70.3
Potatoes:												
1942	97.8	104.6	103.9	116.1	111.0	109.9	124.5	113.7	107.7	102.5	108.4	111.6
1943	117.9	125.8	144.7	167.1	190.3	184.0	165.0	157.0	134.0	128.0	133.0	135.0
1944	141.0	139.0	137.0	137.0	134.0	125.0	138.0	159.0	147.0	142.0	143.0	150.0
1945	158.0	165.0	171.0	174.0	177.0	180.0	183.0	167.0	138.0	126.0	131.0	137.0
Cotton:												
1942	17.82	18.28	18.01	18.82	18.78	17.91	18.44	18.03	18.59	18.87	19.22	19.55
1943	19.74	19.68	19.91	20.13	20.09	19.96	19.60	19.81	20.20	20.28	19.40	19.85
1944	20.15	19.93	19.97	20.24	19.80	20.16	20.32	20.15	21.02	21.25	20.78	20.85
1945	20.20	19.99	20.24	20.20	20.51	20.90	21.25	21.33	21.72	22.30	22.52	22.84
All hay:												
1942	10.15	10.76	11.03	11.13	10.82	10.01	9.06	8.89	9.03	9.39	9.84	10.46
1943	11.20	11.94	12.28	12.61	12.66	12.20	11.90	12.20	12.90	13.70	14.50	15.20
1944	15.70	15.90	16.00	16.20	16.10	15.00	13.90	14.30	14.70	15.20	15.60	16.50
1945	17.10	17.70	18.10	16.90	16.50	15.90	15.40	14.60	14.30	14.30	14.90	15.40

Source: Department of Agriculture, Bureau of Agricultural Economics. Published currently in Crops and Markets.

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No. 789.—Canned Fruit and Vegetable Products—Annual Production: 1934–35 to 1945–46

[Millions of standard cases (basis 24 No. 2 cans, except fruits, No. 2½ cans). Data are for pack years and are partly estimated. See source for basis of estimates]

PRODUCT	1934–35	1935–36	1936–37	1937–38	1938–39	1939–40	1940–41	1941–42	1942–43	1943–44	1944–45	1945–46
Fruits, total	39.3	43.2	46.6	54.3	39.1	50.6	47.0	60.3	58.3	45.4	55.4	51.8
Apples	2.4	2.2	2.4	2.5	1.6	2.6	2.1	4.0	3.9	2.0	3.0	1.2
Applesauce	1.4	1.4	1.7	2.2	1.1	2.3	2.0	3.2	3.6	2.2	3.1	1.5
Apricots	2.0	3.2	2.9	5.6	1.7	3.4	2.2	4.3	3.3	1.3	7.8	4.2
Berries	1.7	1.4	1.5	1.8	1.3	1.3	1.3	1.9	1.4	1.0	.5	.4
Cherries, red pitted	1.5	2.1	1.2	2.1	1.4	2.4	2.7	1.7	2.6	.6	2.6	1.1
Cherries, other	.5	.5	.5	.5	.7	1.0	.6	.9	1.1	.9	.9	1.3
Cranberries	.4	.5	.7	1.1	.8	1.4	1.3	1.7	.8	1.1	.6	1.8
Figs	.3	.3	.4	.6	.3	.3	.5	.8	.8	1.0	.9	.7
Grapefruit	2.7	1.7	3.0	2.7	3.1	3.0	2.3	3.2	.6	.6	.4	2.1
Mixed fruits	2.6	3.0	3.7	4.5	2.9	5.3	5.0	5.7	6.2	5.8	6.6	6.6
Peaches	8.8	11.5	11.3	13.6	10.2	12.0	11.3	14.4	16.2	11.6	13.6	14.8
Pears	6.0	4.6	5.9	4.9	4.7	4.6	5.5	6.6	6.2	4.7	4.5	4.7
Pineapple[2,3]	7.6	8.8	9.3	10.2	8.5	8.6	8.8	9.2	9.9	10.2	9.1	9.1
Plums and prunes	1.3	1.9	2.0	1.9	.7	2.3	1.3	2.5	1.7	2.4	1.8	2.3
Grapes	.1	.1	.1	.1	.1	.1	.1	.2	------	------	------	------
Juices, total	15.0	24.0	36.7	40.8	40.8	46.6	57.7	63.0	76.0	80.7	96.7	95.1
Apple	[1]	[1]	[1]	[1]	[1]	.4	.5	1.6	1.7	1.4	2.7	1.2
Apricot, peach, pear	[1]	[1]	[1]	[1]	[1]	[4]	[4]	[4]	.8	.2	.9	.2
Grape	1.0	1.2	1.4	1.8	2.5	2.5	2.5	2.3	2.9	1.6	2.0	.9
Grapefruit[2]	2.7	2.5	6.6	8.9	11.7	10.9	16.2	12.9	24.0	26.6	22.0	28.5
Lemon and lime	.1	.2	.4	.3	.1	.1	.3	.2	.2	[1]	[1]	[1]
Orange	.9	1.0	1.4	1.2	1.5	3.6	4.1	4.8	2.9	8.3	16.8	13.5
Orange-grapefruit	------	.1	.3	.5	.7	1.4	2.5	2.3	3.7	6.0	9.0	9.0
Pineapple[3]	2.3	4.6	7.6	8.0	9.9	9.6	12.6	9.8	10.4	9.4	8.9	11.0
Prune	------	.1	.2	.8	.7	.2	.2	.4	1.5	1.9	2.7	2.9
Other fruit	.1	.1	.2	1.0	.6	.8	.9	1.4	.1	.2	.2	.6
Tomato	6.2	11.3	16.0	17.0	11.2	13.7	15.1	23.4	25.1	22.5	28.4	23.4
Other vegetable	1.7	3.0	2.7	1.3	1.9	3.4	2.8	4.0	2.8	2.6	3.1	3.9
Seasonal vegetables, total	74.6	102.0	85.9	110.3	103.6	91.2	110.3	143.4	169.5	147.6	134.9	139.1
Asparagus	2.7	3.3	3.4	3.0	2.9	3.0	3.6	3.5	4.5	4.2	4.3	4.5
Beans, green and wax	6.5	7.3	6.8	10.3	11.3	8.8	10.1	15.8	25.2	23.3	18.6	17.5
Beans, lima	1.9	1.7	2.4	2.4	2.8	2.7	2.9	4.0	3.0	2.0	1.7	1.6
Beets	2.7	2.9	3.1	4.0	3.9	3.0	4.5	9.0	7.3	7.2	8.7	9.5
Carrots	.7	.9	1.2	1.6	1.2	2.0	2.2	2.9	3.0	3.1	3.1	3.5
Corn	12.1	22.9	15.7	25.2	22.1	16.1	16.7	28.9	32.6	29.3	25.4	28.7
Greens, leafy	.2	.2	.3	.4	.4	.5	.6	.9	1.4	1.2	1.0	3.0
Mixed vegetables	1.0	1.7	2.4	3.2	2.2	2.2	2.5	2.9	1.8	1.4	2.4	4.0
Peas	16.7	26.1	17.5	24.5	27.0	17.5	26.8	31.9	36.9	36.4	31.7	39.7
Pumpkin and squash	2.1	1.4	2.7	2.3	1.8	3.2	3.2	3.5	2.3	2.1	2.9	1.9
Spinach	4.0	4.5	4.6	6.7	3.2	5.0	5.5	5.5	9.9	7.7	9.0	8.4
Tomatoes	24.0	29.1	25.8	26.7	24.8	27.2	31.7	34.6	41.6	29.7	26.1	16.8
Nonseasonal vegetables, total	61.8	71.4	81.7	84.9	85.7	94.8	102.3	116.7	72.1	80.5	99.7	108.1
Beans, all dry varieties	22.0	24.0	26.8	26.2	27.0	28.1	30.0	34.5	10.5	15.1	26.5	25.0
Hominy	1.6	1.7	1.9	2.2	2.2	2.5	2.6	2.8	.6	.4	------	2.0
Sauerkraut	5.0	6.0	6.5	6.1	6.9	5.7	7.2	6.5	2.4	3.6	4.1	7.0
Spaghetti and macaroni	3.4	3.5	4.0	6.0	5.0	5.5	5.8	6.5	1.4	.1	------	.1
Sweet potatoes	.4	.5	.7	.9	.7	.3	1.0	2.0	1.0	1.5	1.6	3.1
Soups	14.0	18.4	20.0	22.2	24.0	29.5	30.0	34.5	27.7	23.0	29.7	31.8
All other	2.3	3.3	2.9	3.5	3.9	4.8	5.4	6.5	4.0	6.5	3.0	4.1
Beans, fresh shelled	------	------	------	------	------	------	------	------	------	.5	.4	.5
Beans, soy	------	------	------	------	------	------	------	------	------	.8	.1	.1
Corn-on-cob	------	.1	.1	.4	.5	.5	.6	.8	.2	------	------	------
Mushrooms	.4	.5	.5	.6	.6	.7	.8	.9	.4	.4	.4	.4
Pimientos	.3	.4	.4	.4	.5	.6	.5	.3	.2	.2	.2	.2
White potatoes	------	------	------	------	------	------	------	------	1.3	4.3	1.6	2.0
Miscellaneous	1.6	2.3	1.9	2.1	2.3	3.0	3.5	4.5	1.9	.3	.3	.9
Tomato products	12.4	13.2	17.4	16.6	15.1	17.1	18.6	21.6	23.4	29.0	34.8	35.0
Catsup and chili sauce	6.5	6.9	8.5	8.2	7.6	8.8	9.2	10.6	11.0	9.9	12.0	10.1
Paste and sauce	1.9	1.9	3.6	3.3	3.0	3.6	4.4	5.0	5.9	9.1	10.0	11.4
Pulp and puree	4.0	4.4	5.3	5.1	4.5	4.7	5.0	6.0	6.5	10.0	11.5	12.2
Olives, ripe	.7	.8	1.5	1.2	.9	1.3	1.7	1.8	1.1	1.3	1.3	1.3
Canned baby foods, total	.4	.5	.8	1.4	1.6	1.8	2.7	4.2	6.1	7.6	12.0	14.0
Desserts	------	------	------	------	------	------	.1	.1	.4	.5	2.0	2.0
Fruits	[4]	.1	.1	.3	.3	.4	.6	1.0	1.9	2.0	4.0	4.5
Meat compounds	.1	.1	.2	.2	.3	.4	.6	.9	1.5	1.6	2.0	3.0
Vegetables	.2	.3	.5	.9	.9	1.0	1.4	2.1	2.3	3.5	4.0	4.5

[1] Included in "other fruit juices."
[2] Includes small receipts from Puerto Rico.
[3] Includes Hawaiian production.
[4] Less than 0.1.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce in cooperation with Office of Price Administration and Bureau of the Census; report on Fruit and Vegetable Canning Industries, 1944–45, and subsequent reports supplementing this series.

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No. 790.—Canned Fruit and Vegetable Products—Annual Supplies and Shipments of Packers, Wholesale Distributors and Chain Store Warehouses: 1934–35 to 1945–46

[In millions of standard cases (basis 24 No. 2½ cans for fruits and 24 No. 2 cans for all other products). Periods covered are "marketing or pack season," as distinguished from calendar year. Figures are partly estimated. See source for basis of estimates and details concerning reliability, etc.]

ITEM AND PRODUCT	1934–35	1935–36	1936–37	1937–38	1938–39	1939–40	1940–41	1941–42	1942–43	1943–44	1944–45	1945–46
Packers' carry-over from preceding year's pack, total	14.5	17.0	24.2	26.8	58.3	57.7	38.9	28.5	32.4	28.3	27.6	22.6
Held for Government									4.5	15.2	12.8	14.8
Fruits	5.3	6.8	7.3	4.5	16.7	8.3	9.1	5.4	5.6	6.2	5.4	6.8
Held for Government									.5	3.1	2.9	5.2
Fruits and vegetable juices	.4	.6	1.8	2.7	7.1	6.9	2.8	3.8	3.5	5.0	4.0	5.1
Held for Government									.7	3.2	2.5	3.9
Seasonal vegetables	3.4	3.4	8.1	9.2	21.6	27.5	13.9	6.9	5.3	9.7	7.5	3.7
Held for Government									2.1	8.1	5.3	4.1
Nonseasonal vegetables	5.2	6.0	6.7	10.1	12.5	14.2	12.2	11.2	15.9	5.2	7.3	3.2
Held for Government									1.2	.8	1.9	1.5
Baby foods	.2	.2	.3	.3	.4	.8	.9	1.2	2.1	2.2	3.4	3.8
Held for Government											.1	.1
Distributors' carry-over from preceding year's pack, total [1]	44.3	43.6	61.2	64.9	67.6	67.5	68.5	65.3	77.9	44.0	43.2	33.7
Fruits	9.0	9.8	10.6	11.4	11.8	11.3	12.5	13.7	17.4	7.2	2.7	2.5
Fruit and vegetable juices	1.0	1.5	3.2	5.5	7.2	6.9	10.0	9.8	9.7	8.9	7.6	7.9
Seasonal vegetables	18.9	17.6	27.0	24.9	26.2	26.3	23.6	22.2	28.3	18.4	22.2	15.5
Nonseasonal vegetables	15.3	14.6	20.3	22.9	22.1	22.7	22.1	19.2	22.0	8.7	10.0	6.6
Baby foods	.1	.1	.1	.2	.3	.3	.3	.4	.5	.8	.7	1.2
Packers' and distributors' carry-over from preceding year's pack, total	58.8	60.6	85.4	91.7	125.9	125.2	107.4	93.8	110.3	72.3	70.8	56.3
Fruits	14.3	16.6	17.9	15.9	28.5	19.6	21.6	19.1	23.0	13.4	8.1	9.3
Fruit and vegetable juices	1.4	2.1	5.0	8.2	14.3	13.8	12.8	13.6	13.2	13.9	11.5	13.0
Seasonal vegetables	22.3	21.0	35.1	34.1	47.8	53.8	37.5	29.1	33.6	28.1	29.7	19.2
Nonseasonal vegetables	20.5	20.6	27.0	33.0	34.6	36.9	34.3	30.4	37.9	13.9	17.4	9.8
Baby foods	.3	.3	.4	.5	.7	1.1	1.2	1.6	2.6	3.0	4.1	5.0
Production, total [2]	191.1	241.1	251.7	291.7	270.8	285.0	320.0	387.6	382.0	361.8	398.7	408.1
Fruits	39.3	43.2	46.6	54.3	39.1	50.6	47.0	60.3	58.3	45.4	55.4	51.8
Fruit and vegetable juices	15.0	24.0	36.7	40.8	40.8	46.6	57.7	63.0	76.0	80.7	96.7	95.1
Seasonal vegetables	74.6	102.0	85.9	110.3	103.6	91.2	110.3	143.4	169.5	147.6	134.9	139.1
Nonseasonal vegetables	61.8	71.4	81.7	84.9	85.7	94.8	102.3	116.7	72.1	80.5	99.7	108.1
Baby foods	.4	.5	.8	1.4	1.6	1.8	2.7	4.2	6.1	7.6	12.0	14.0
Imports	3.2	2.7	3.0	3.1	3.8	3.1	2.1	1.2	.7	.6	.5	.7
Fruits (pineapple only)	.3	.2	.6	.9	1.1	1.5	2.0	.8	.6	.6	.5	.4
Seasonal vegetables (tomatoes only)	2.5	2.2	2.1	1.9	2.4	1.3	.1	.4	.1			.2
Nonseasonal vegetables (tomato paste only)	.4	.3	.3	.3	.3	.3						.1
Packers' supply, total [3]	208.8	260.8	278.9	321.6	332.9	345.8	361.0	417.3	415.1	390.7	426.8	431.4
Fruits	44.9	50.2	54.5	59.7	56.9	60.4	58.1	66.5	64.5	52.2	61.3	59.0
Fruit and vegetable juices	15.4	24.6	38.5	43.5	47.9	53.5	60.5	66.8	79.5	85.7	100.7	100.2
Seasonal vegetables	80.5	107.6	96.1	121.4	127.6	120.0	124.3	150.7	174.9	157.3	142.4	143.0
Nonseasonal vegetables	67.4	77.7	88.7	95.3	98.5	109.3	114.5	127.9	88.0	85.7	107.0	111.4
Baby foods	.6	.7	1.1	1.7	2.0	2.6	3.6	5.4	8.2	9.8	15.4	17.8

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Packers' and wholesale distributors' supply [4]	253.1	304.4	340.1	386.5	400.5	413.3	429.5	482.6	493.0	434.7	470.0	465.1
Fruits	53.9	60.0	65.1	71.1	68.7	71.7	70.6	80.2	81.9	59.4	64.0	61.5
Fruit and vegetable juices	16.4	26.1	41.7	49.0	55.1	60.4	70.5	76.6	89.2	94.6	108.2	108.1
Seasonal vegetables	99.4	125.2	123.1	146.3	153.8	146.3	147.9	172.9	203.2	175.7	164.6	158.5
Nonseasonal vegetables	82.7	92.3	109.0	118.2	120.6	132.0	136.6	147.1	110.0	94.6	117.1	118.0
Baby foods	.7	.8	1.2	1.9	2.3	2.9	3.9	5.8	8.7	10.6	16.1	19.0
Packers' shipments, total	191.8	236.6	252.1	263.3	275.2	306.9	332.5	384.9	386.8	363.2	404.2	415.3
Fruits	38.1	42.9	50.0	43.0	48.6	51.3	52.7	60.9	58.3	46.8	54.5	57.6
Fruit and vegetable juices	14.8	22.8	35.8	36.4	41.0	50.7	56.7	63.3	74.5	81.9	95.6	98.2
Seasonal vegetables	77.1	99.5	86.9	99.8	100.1	106.1	117.4	145.4	165.2	149.8	138.7	138.3
Nonseasonal vegetables	61.4	71.0	78.6	82.8	84.3	97.1	103.3	112.0	82.8	78.2	103.8	107.3
Baby foods	.4	.4	.8	1.3	1.2	1.7	2.4	3.3	6.0	6.5	11.6	13.8
For export and war services, total	6.9	9.5	9.5	9.4	13.1	10.6	13.2	36.3	109.2	93.5	125.0	42.2
Fruits	5.2	7.2	5.8	5.8	8.0	7.1	2.3	9.1	20.4	17.5	27.7	11.3
Fruit and vegetable juices	(5)	[5].3	1.3	2.0	3.9	1.2	3.0	6.6	18.8	26.1	33.7	5.7
Seasonal vegetables	.8	.9	.9	.8	.4	1.1	6.1	14.9	55.0	36.7	51.0	19.4
Nonseasonal vegetables	.9	1.1	1.5	.8	.8	1.2	1.8	5.7	14.9	13.2	12.1	5.6
Baby foods									.1		.5	.2
To civilians, total	184.9	227.1	242.6	253.9	262.1	296.3	319.3	348.6	277.6	269.7	279.2	373.1
Fruits	32.9	35.7	44.2	37.2	40.6	44.2	50.4	51.8	37.9	29.3	26.8	46.3
Fruit and vegetable juices	14.8	22.5	34.5	34.4	37.1	49.5	53.7	56.7	55.7	55.8	61.9	92.5
Seasonal vegetables	76.3	98.6	86.0	99.0	99.7	105.0	111.3	130.5	110.2	113.1	87.7	118.9
Nonseasonal vegetables	60.5	69.9	77.1	82.0	83.5	95.9	101.5	106.3	67.9	65.0	91.7	101.7
Baby foods	.4	.4	.8	1.3	1.2	1.7	2.4	3.3	5.9	6.5	11.1	13.6
Domestic civilian shipments, total [6]	185.6	209.5	238.9	251.2	262.2	295.2	322.5	336.0	311.5	271.2	288.5	366.7
Fruits	32.1	34.9	43.4	36.8	41.1	42.9	49.2	48.1	48.1	33.8	27.0	46.8
Fruit and vegetable juices	14.3	20.8	32.2	32.7	37.4	46.4	53.9	56.8	56.5	57.2	61.5	89.7
Seasonal vegetables	77.6	89.2	88.1	97.7	99.6	107.7	112.7	124.4	120.2	109.3	94.3	115.4
Nonseasonal vegetables	61.2	64.2	74.5	82.8	82.9	96.5	104.4	103.5	81.2	64.2	95.2	101.4
Baby foods	.4	.4	.7	1.2	1.2	1.7	2.3	3.2	5.6	6.7	10.5	13.4

[1] Including warehouses of retail chain stores.
[2] Includes Hawaiian production and imports from Puerto Rico.
[3] Packers' carry-over stocks at beginning of season plus annual production and imports.
[4] Packers' and distributors' carry-over stocks at beginning of season plus annual production and imports.
[5] Exports not shown prior to Jan. 1, 1936.
[6] Includes combined packers and wholesale distributors and chain store warehouses supplies.

Source: Department of Commerce, Bureau of Foreign and Domesitc Commerce, in cooperation with Office of Price Administration and Bureau of the Census; report on Fruit and Vegetable Canning Industries, 1944–45 and subsequent reports supplementing this series.

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No. 791.—Principal Crops, Land Harvested and Production—Summary for Alaska, Hawaii, Virgin Islands, Puerto Rico, Guam, and American Samoa

Note.—Leaders indicate that data are not available.

Area and crop	Land harvested (acres)		Production		
			Unit	Quantity	
Alaska	**1929**	**1939**		**1929**	**1939**
Barley	39	654	Bushel	970	13,219
Oats	153	527	do	6,913	13,661
Potatoes	271	388	do	40,893	41,887
Wheat	54	527	do	1,054	9,479
Hawaii	**1930**	**1940**		**1930**	**1940**
Coffee	5,360	4,136	Pound	19,949,521	8,546,783
Corn	1,532	1,862	Ton	1,004	816
Pineapples		48,598	do	354,940	614,484
Potatoes, white	214	487	Cwt	6,054	19,916
Rice	2,045	509	Pound	7,582,067	1,901,816
Sugarcane	146,063	135,945	Ton	7,471,452	8,535,023
Sweetpotatoes and yams	336	180	Pound	1,877,700	927,105
Taro	772	622	Ton	11,951	5,790
Virgin Islands	**1929**	**1939**		**1929**	**1939**
Sugarcane	5,823	4,097	Ton	56,405	42,641
Sweetpotatoes and yams	28	131	Cwt	831	1,801

(Continued next page)

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No. 791.—Principal Crops, Land Harvested and Production—Summary for Alaska, Hawaii, Virgin Islands, Puerto Rico, Guam, and American Samoa—Continued

Area and crop	Land harvested or number of trees or plants		Production		
			Unit	Quantity	
PUERTO RICO	1929	1939		1929	1939
	Cuerdas	*Cuerdas*			
Coffee	191,712	181,106	Pound	7,331,877	32,652,044
Corn	70,217	59,350	Cwt.	449,016	368,110
Cotton	10,282	3,381	Pound	5,482,462	1,637,067
Dry beans	40,902	48,363	Cwt.	194,203	192,488
Pigeon peas		34,301	do		157,222
Rice	5,244	13,753	do	22,126	79,156
Sugarcane	237,758	229,750	Ton	5,602,451	7,237,717
Sweetpotatoes	47,616	49,565	Cwt.	1,152,443	1,031,600
Tobacco	52,947	28,584	Pound	30,358,149	19,885,377
Yautia	16,683	22,080	Cwt.	350,947	427,072
Bananas		47,114	Bunch	25,825,656	16,014,474
Coconuts		12,961	Number	12,003,000	21,776,289
Grapefruit		4,869	Box or no.[1]	604,943	24,829,531
Oranges		9,879	do.[1]	871,370	116,273,562
Pineapples		1,912	Crate	436,400	319,234
Plantains		16,775	Bunch	1,951,633	6,166,226
GUAM	1929	1939		1929	1939
	Acres	*Acres*			
Arrowroot	75	93	Pound	48,836	136,640
Cassava	165	181	do	195,511	472,657
Corn	3,565	2,176	Bushel	37,686	36,313
Rice	197	517	do	4,096	10,860
Sweetpotatoes	543	321	do	10,689	13,753
Taro	1,033	718	Number	1,824,967	2,446,909
Yams	404	199	Bushel	21,096	15,273
	Number of trees or plants	*Number of trees or plants*			
Alligator pears (avocados)	7,407	10,220	Number	287,991	959,881
Bananas	250,521	535,240	Bunch	196,327	301,264
Breadfruit	36,493	37,279	Number	3,671,190	2,931,796
Coconuts	1,021,884	885,424	do	17,431,589	20,849,546
Coffee	101,488	90,254	Pound	54,718	42,686
Kapok	6,380	9,629	do	14,856	18,283
Lemons	8,496	11,270	Number	882,233	868,684
Mangoes	6,263	4,602	do	1,184,248	1,933,761
Oranges	4,891	5,477	do	393,047	365,073
Papayas	6,847	7,719	do	96,712	78,153
Pineapples	157,528	134,263	do	118,233	87,025
Tangerines		3,951	do		647,719

American Samoa	Farms reporting		Land harvested or number of trees or plants		Production[2]	
	1929	1939	1929	1939	Unit	Quantity, 1929
	Number	*Number*	*Acres*	*Acres*		
Arrowroot	38	690	4		Pound	3,478
Sugarcane	48	808	13		do	63,675
Taro	808	1,017	714		Number	1,746,880
Tobacco	95	197	168		Pound	99,139
Yams	112	542	67		Bushel	3,819
			Number of trees or plants	*Number of trees or plants*		
Alligator pears (avocados)	288	348	918	1,275		
Bananas	810	1,027	262,590	[3] 459,000		
Breadfruit	803	1,028	25,230	[3] 46,000		
Coconuts			[4] 275,000	[4] 245,000		
Limes	101	559	279	2,383		
Mangoes	402	631	1,615	3,203		
Oranges	400	671	2,080	4,699		

[1] For 1929, box; for 1939, number. [2] Data for 1939 not available. [3] Estimated in part.
[4] Based on estimates supplied by Governor of Samoa.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Agriculture, Territories and Possessions.

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27. Forests and Forest Products

GENERAL NOTE

The Bureau of the Census, Department of Commerce, and the Forest Service, Department of Agriculture, are the principal Government agencies engaged in the collection and publication of statistics of forest land, forest industries, and forest products. The Forest Service, through its forest survey activities, is making an inventory of the forest resource and is measuring rates of forest growth and drain. A number of reports for surveyed areas have been published. Other publications of the Forest Service include data on stumpage and log prices, lumber consumption and distribution, lumber used in manufacture, and fire statistics. The Statistical Supplement to the Annual Report of the Chief of the Forest Service carries statistics of the administration of the national forests.

The Bureau of the Census, Department of Commerce, publishes information on forest industries and products in reports of the Census of Manufactures, in addition to annual reports of the Census of Forest Products. The Bureau of the Census also publishes statistics of foreign trade in forest products. Information on the domestic movement of forest products is reported by the Interstate Commerce Commission and the Association of American Railways.

The Bureau of Agricultural and Industrial Chemistry of the Department of Agriculture publishes annual reports of the production of naval stores.

The Bureau of Labor Statistics of the Department of Labor publishes statistics of wholesale lumber prices monthly and annually.

The Timber Products and Pulp and Paper series of the Industry Reports, published by the Bureau of Foreign and Domestic Commerce in cooperation with other government agencies, carry forest products statistics which have been developed to meet current needs for information.

A number of forest products trade associations and trade journals collect and publish statistics of forest products, production, markets, shipments, inventories, etc.

The completeness and reliability of published statistics of forests and forest products vary considerably. The data for forest land area and stand are, of course, much more reliable for areas which have been surveyed than for those areas which have not been covered. Forest fire statistics for federal lands are considered much better than for private lands, though too much reliance should not be placed in any estimates of fire damage or causes of fires.

In the field of forest products, data for lumber production and other manufactured products such as veneer and plywood, pulp and paper, cooperage, naval stores, etc., are much more complete than for the primary forest products such as poles and piling, fuelwood, and fence posts. As explained in the headnotes to the following tables, however, the data for lumber production are subject to certain limitations because of incomplete coverage. Information for pulp and paper, and plywood, on the other hand, are believed to be practically complete. Statistics relating to average value of lumber sawed may be subject to some special limitations due to under representation of small mills.

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No. 792.—Forests—Area, Saw-Timber Stand, and Annual Growth Estimates, by Regions: 1938

Region	Total forest land (thousand acres)	Commercial forest area (thousand acres)					
		Total	Publicly owned	Privately owned	Saw-timber area		
					Total	Old growth	Second growth
Total	630,158	461,697	120,788	340,909	212,862	100,832	112,030
Northeastern [1]	62,148	59,376	5,022	54,354	21,154	8,002	13,152
Central [2]	29,328	29,231	1,690	27,541	9,680	367	9,313
Lake [3]	55,634	52,395	20,857	31,538	7,123	3,586	3,537
South [4]	210,609	202,531	14,604	187,927	96,694	25,128	71,566
Columbia River Basin [5]	99,514	73,842	46,133	27,709	44,106	37,206	6,900
California [6]	48,159	13,655	6,856	6,799	11,417	8,653	2,764
South Rocky Mountain [7]	102,576	30,653	25,612	5,041	22,683	17,889	4,794
Plains [8]	22,190	14	14		5	1	4

Region	Commercial forest area (1,000 acres)—continued.			Stand of saw timber (millions of board feet)				
	Cordwood area	Fair to satisfactory restocking area	Poor to nonrestocking area	Total	Publicly owned	Privately owned	Softwoods	Hardwoods
Total	100,791	71,306	76,738	1,763,651	736,954	1,026,697	1,493,120	270,531
Northeastern [1]	15,361	14,702	8,159	84,025	2,950	81,075	41,056	42,969
Central [2]	8,660	5,204	5,687	14,301	531	13,770	369	13,932
Lake [3]	10,831	13,442	20,999	57,616	10,917	46,699	20,881	36,735
South [4]	47,961	29,114	28,762	386,570	16,501	370,069	214,632	171,938
Columbia River Basin [5]	11,967	8,523	9,246	882,632	500,138	382,494	877,676	4,956
California [6]	148	155	1,935	213,480	89,121	124,359	213,480	
South Rocky Mountain [7]	5,859	161	1,950	124,992	116,761	8,231	124,991	1
Plains [8]	4	5		35	35		35	

Region	Annual growth of wood on commercial forest areas					
	Combined saw-timber and cordwood growth (millions of cubic feet)			Saw-timber growth (millions of board feet)		
	Total	Softwoods	Hardwoods	Total	Softwoods	Hardwoods
Total	11,287	5,934	5,353	32,033	21,168	10,865
Northeastern [1]	1,260	328	932	2,625	1,142	1,483
Central [2]	568	20	548	978	21	957
Lake [3]	979	248	731	1,850	613	1,237
South [4]	6,495	3,390	3,105	20,403	13,310	7,093
Columbia River Basin [5]	1,634	1,597	37	5,247	5,152	95
California [6]	155	155		414	414	
South Rocky Mountain [7]	196	196		516	516	
Plains [8]						

[1] Connecticut, Delaware, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, and Vermont.
[2] Illinois, Indiana, Iowa, Missouri, and Ohio. [3] Michigan, Minnesota, and Wisconsin.
[4] Alabama, Arkansas, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, eastern Oklahoma, South Carolina, Tennessee, eastern Texas, Virginia, and West Virginia.
[5] Idaho, Montana, Oregon, and Washington. [6] California.
[7] Arizona, Colorado, Nevada, New Mexico, western South Dakota (Black Hills), Utah, and Wyoming.
[8] Kansas, Nebraska, North Dakota, western Oklahoma, eastern South Dakota, and western Texas.

Source: Department of Agriculture, Forest Service; records (not published elsewhere) and Report of Joint Committee on Forestry, pursuant to Senate Concurrent Resolution 31, 75th Cong.

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No. 793.—Stand of Saw Timber (Estimated), by Region and Kind of Wood: 1938

[Quantity in millions of board feet]

KIND OF WOOD	Total	North-eastern	Central	Lake	South	Columbia River Basin	California	South Rocky Mountain	Plains
Grand total	1,763,651	84,025	14,301	57,616	386,570	882,632	213,480	124,992	35
Eastern softwoods, total	276,938	41,056	369	20,881	214,632				
Southern yellow pine	196,840	597	184		196,059				
Spruce and fir	24,086	20,284		3,452	350				
White and red pine	18,101	11,920	7	5,232	942				
Hemlock	17,552	6,137	13	9,222	2,180				
Cypress	11,554		146		11,408				
Others	8,805	2,118	19	2,975	3,693				
Eastern hardwoods, total	265,574	42,969	13,932	36,735	171,938				
Oak	83,700	5,831	7,551	5,298	65,020				
Birch, beech, and maple	55,178	29,528	2,523	20,317	2,810				
Red gum	27,837	71	359		27,407				
Tupelo	20,403		45		20,358				
Yellow poplar	9,595	221	183		9,191				
Cottonwood and aspen	8,035	2,042	172	4,126	1,695				
Others	60,826	5,276	3,099	6,994	45,457				
Western soft woods, total	1,216,182					877,676	213,480	124,991	35
Douglas fir	489,905					426,464	51,400	12,041	
Ponderosa pine	224,904					129,462	54,451	40,956	35
True fir	121,737					72,908	40,740	8,089	
Western hemlock	115,551					115,551			
Spruce	62,821					26,664		36,157	
Redwood	39,150						39,150		
Lodgepole pine	38,620					12,043		26,577	
Western larch	25,306					25,306			
Sugar pine	24,684					4,895	19,789		
Western white pine	18,333					18,333			
Others	55,171					46,050	7,950	1,171	
Western hardwoods, total	4,957					4,956		1	

Source: Department of Agriculture, Forest Service; records (not published elsewhere) and Report of Joint Committee on Forestry, pursuant to Senate Concurrent Resolution 31, 75th Congress.

No. 794.—National Forest Areas, by States and for Alaska and Puerto Rico: June 30, 1945

[Areas comprise national forests, purchase units, experimental areas, land utilization and other areas]

STATE OR TERRITORY	AREA WITHIN ESTABLISHED BOUNDARIES (ACRES)			STATE OR TERRITORY	AREA WITHIN ESTABLISHED BOUNDARIES (ACRES)		
	Gross area [1]	Not under Forest Service Admin.	Under Forest Service Admin. [1]		Gross area [1]	Not under Forest Service Admin.	Under Forest Service Admin. [1]
Total	228,451,444	49,235,758	179,215,686	Montana	18,996,725	2,655,605	16,341,120
				Nebraska	207,209	1,183	206,026
Alabama	2,435,087	1,819,275	615,812	Nevada	5,305,122	253,750	5,051,372
Alaska	20,883,455	35,083	20,848,372	New Hampshire	806,323	141,876	664,447
Arizona	12,159,018	649,644	11,509,374	New Mexico	[2] 10,094,161	1,129,559	[2] 8,964,602
Arkansas	3,586,665	1,297,126	2,289,539	North Carolina	3,593,436	2,586,312	1,007,124
California	24,785,071	5,164,158	19,620,913	North Dakota	764,425	763,905	520
Colorado	[2] 15,177,954	1,494,055	[2] 13,683,899	Ohio	1,466,109	1,389,403	76,706
Florida	1,241,955	181,560	1,060,395	Oklahoma	344,269	176,493	167,776
Georgia	1,732,322	1,079,189	653,133	Oregon	17,306,233	2,668,945	14,637,288
Idaho	21,502,389	1,412,396	20,089,993	Pennsylvania	746,703	283,600	463,103
Illinois	812,654	605,031	207,623	Puerto Rico	186,155	154,656	31,499
Indiana	[2] 781,467	700,752	[2] 80,715	South Carolina	1,422,604	857,957	564,647
Iowa	218,671	213,922	4,749	South Dakota	1,407,026	289,750	1,117,276
Kentucky	1,393,534	960,516	433,018	Tennessee	1,531,797	967,182	564,615
Louisiana	1,274,066	733,587	540,479	Texas	1,714,374	1,055,355	659,019
Maine	878,032	828,970	49,062	Utah	[2] 8,962,353	1,146,984	[2] 7,815,369
Maryland	4,318	3,208	1,110	Vermont	580,520	412,382	168,138
Massachusetts	1,651		1,651	Virginia	4,123,667	2,719,381	1,404,286
Michigan	5,143,067	2,875,100	2,267,967	Washington	10,735,419	1,088,576	9,646,843
Minnesota	5,041,305	2,465,226	2,576,079	West Virginia	1,836,140	932,738	903,402
Mississippi	[2] 2,777,325	1,795,689	[2] 981,636	Wisconsin	2,017,341	604,207	1,413,134
Missouri	3,459,999	2,194,696	1,265,303	Wyoming	9,013,328	446,776	8,566,552

[1] Includes federally-owned lands in purchase units which have not been proclaimed as national forests, lands approved for acquisition, but unacquired, experimental forests and ranges and all small federally-owned administrative sites outside of established boundaries, and lands within national forest boundaries which have been transferred from Soil Conservation Service and other Federal agencies but do not have a national forest status.

[2] Excludes those lands outside national forest boundaries transferred from Soil Conservation Service and other Federal agencies, and requiring Presidential or Congressional action to extend a national forest status.

Source: Department of Agriculture, Forest Service: Annual Report on National Forest Areas.

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No. 795.—National Forest Reservations—Land Purchases, by States and for Puerto Rico, to June 30, 1945

[Under Act of Mar. 1, 1911, as amended by Act of June 7, 1924, and other related acts]

State or outlying area	Gross area (acres)	Total net area approved for purchase			Purchased			Remaining acquirable area (acres)
		Acres	Average price	Total price (1,000)	Acres	Average price	Total price (1,000)	
Total	**54,412,469**	**18,082,039**	**$3.77**	**$68,178**	**18,075,500**	**$3.77**	**$68,154**	**24,351,276**
Alabama	2,435,087	500,925	3.65	1,827	500,925	3.65	1,827	1,466,695
Arkansas	3,584,967	1,106,381	2.73	3,018	1,106,381	2.73	3,018	893,938
California	2,138,017	130,721	8.25	1,079	130,721	8.25	1,079	716,598
Florida	1,241,956	770,658	3.07	2,363	770,657	3.06	2,362	168,376
Georgia	1,727,585	593,359	4.90	2,908	593,359	4.90	2,908	859,667
Idaho	465,673	26,454	3.42	90	26,454	3.42	90	113,546
Illinois	801,944	185,143	6.09	1,127	185,125	6.09	1,127	416,227
Indiana	781,467	80,183	6.69	536	80,183	6.69	536	428,166
Iowa	218,671	4,748	9.11	43	4,748	9.11	43	184,562
Kentucky	1,393,521	432,918	3.80	1,643	432,918	3.80	1,643	745,820
Louisiana	1,274,066	531,351	2.80	1,487	531,351	2.80	1,487	653,387
Maine	878,032	49,050	6.63	325	49,050	6.63	325	637,137
Michigan	5,143,067	1,856,175	2.96	5,495	1,856,055	2.96	5,495	2,337,595
Minnesota	5,041,305	1,503,908	2.39	3,597	1,500,762	2.39	3,591	2,168,943
Mississippi	2,685,492	1,003,208	3.53	3,537	1,003,208	3.53	3,537	1,529,075
Missouri	3,459,999	1,250,436	2.23	2,791	1,250,436	2.23	2,791	1,767,651
Nevada	8,895	8,895	14.50	129	8,895	14.50	129	----------
New Hampshire	806,323	664,274	7.78	5,167	664,274	7.78	5,167	117,341
New Mexico	92,514	20,715	1.92	40	20,715	1.92	40	10,200
North Carolina	3,605,123	965,766	5.16	4,979	965,766	5.16	4,979	1,825,921
North Dakota	764,425	480	10.00	5	480	10.00	5	499,480
Ohio	1,466,109	76,684	6.23	478	76,684	6.23	478	1,163,655
Oklahoma	344,269	167,016	1.66	277	167,016	1.66	277	172,023
Oregon	69,704	52,467	17.03	894	52,467	17.03	894	8,153
Pennsylvania	726,311	461,010	6.30	2,905	461,010	6.30	2,905	151,840
Puerto Rico	186,155	12,893	13.17	170	12,893	13.17	170	86,669
South Carolina	1,422,600	558,279	6.16	3,439	558,279	6.16	3,439	790,933
Tennessee	1,531,695	554,185	4.42	2,450	554,185	4.42	2,450	618,733
Texas	1,714,364	656,428	4.62	3,032	653,218	4.62	3,016	808,415
Utah	----------	22,625	2.77	63	22,625	2.77	63	----------
Vermont	580,520	168,093	10.16	1,708	168,093	10.16	1,708	318,329
Virginia	3,969,154	1,405,296	3.25	4,568	1,405,252	3.25	4,567	1,677,647
West Virginia	1,836,138	903,400	3.40	3,076	903,400	3.40	3,076	625,128
Wisconsin	2,017,321	1,357,915	2.16	2,934	1,357,915	2.16	2,934	389,426

Source: National Forest Reservation Commission, Annual Report.

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No. 796.—Timber Cut on the National Forests—Volume and Value: Fiscal Years, 1929 to 1945

[Volume in thousands of board feet; values in thousands of dollars.]

Fiscal year	Timber cut				Miscellaneous forest products [1]	Total value, all forest products
	Commercial and cost sales, land exchanges		Free use			
	Volume	Value	Volume	Value [2]	Value	Value
1929	1,496,725	4,328	86,768	[3] 98	31	4,456
1930	1,653,265	4,790	116,096	[3] 117	23	4,930
1931	1,222,361	3,348	167,680	[3] 162	17	3,527
1932	611,751	1,519	270,244	[3] 227	21	1,767
1933	473,922	1,077	265,812	237	19	1,333
1934	674,542	1,609	248,243	210	26	1,845
1935	752,368	1,938	316,769	281	41	2,260
1936	1,021,156	2,590	293,126	272	30	2,892
1937	1,290,623	3,189	317,696	277	39	3,505
1938	1,287,917	3,209	301,375	279	52	3,539
1939	1,290,561	3,375	267,785	260	52	3,687
1940	1,740,271	4,807	325,595	304	57	5,168
1941	2,067,279	5,762	284,228	260	62	6,084
1942	2,204,749	6,109	219,358	241	79	6,429
1943	2,359,473	8,672	169,057	175	60	8,907
1944	3,333,167	14,155	180,654	213	150	14,518
1945	3,144,789	13,016	154,167	171	104	13,291

[1] Includes materials not measurable in board feet, such as Christmas trees, tanbark, turpentine, seedlings, Spanish moss, etc.
[2] Includes Free use not reducible to board feet.
[3] Calendar year data.

Source: Department of Agriculture, Forest Service; annual report, Agricultural Statistics, and records.

No. 797.—National Forests—Net Cash Receipts, Fiscal Years: 1905 to 1945

[In thousands of dollars]

Fiscal year	Total receipts	From use of timber	From use of forage	From special land use, water power, etc.	Fiscal year	Total receipts	From use of timber [1]	From use of forage	From special land use, water power, etc.
1905	73	73	------	(2)	1926	5,156	3,367	1,422	367
1906	758	237	513	7	1927	5,167	3,253	1,531	382
1907	1,530	654	857	19	1928	5,442	3,325	1,714	403
1908	1,788	811	947	30	1929	6,300	4,109	1,740	451
1909	1,766	702	1,023	42	1930	6,752	4,390	1,943	419
1910	2,041	1,011	970	60	1931	4,993	2,608	1,961	425
1911	1,969	952	928	89	1932	2,294	1,049	830	415
1912	2,109	1,028	961	120	1933	2,626	783	1,498	345
1913	2,392	1,271	999	122	1934	3,315	1,522	1,359	434
1914	2,438	1,311	1,002	124	1935	3,289	1,729	1,151	408
1915	2,481	1,183	1,130	168	1936	4,063	2,203	1,441	418
1916	2,824	1,422	1,210	192	1937	4,936	2,924	1,580	431
1917	3,457	1,640	1,550	267	1938	4,671	2,518	1,696	457
1918	3,575	1,630	1,726	219	1939	4,903	2,857	1,574	472
1919	4,358	1,535	2,609	214	1940	5,859	3,943	1,463	453
1920	4,793	2,045	2,486	263	1941	6,682	4,789	1,429	464
1921	4,152	1,770	2,132	250	1942	7,165	5,094	1,595	476
1922	3,422	1,813	1,316	292	1943	10,056	7,610	1,973	473
1923	5,336	2,722	2,341	272	1944	15,617	12,623	2,459	535
1924	5,252	3,036	1,916	300	1945	16,048	11,587	2,159	2,302
1925	5,000	2,940	1,725	334					

[1] Commercial and cost sales.
[2] Less than $500.

Source: Department of Agriculture, Forest Service, annual report, Agricultural Statistics.

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No. 798.—Forest Fires—Number, and Area Burned Over on Federal, State, and Private Forest Lands: 1929 to 1944

[Area in thousands of acres]

Year	Federal lands [1]			State and private forests [2]					
	On protected area			On protected area			On unprotected area		
	Forest area [3]	Number of fires	Area burned over	Forest area [3]	Number of fires	Area burned over	Forest area [3]	Number of fires	Area burned over
1929	(4)	(4)	(4)	395,675	44,076	4,876	203,890	90,819	41,354
1930	(4)	(4)	(4)	399,142	70,832	5,809	208,779	120,148	46,457
1931	134,610	5,715	551	266,173	56,459	5,856	216,541	125,040	45,200
1932	138,525	4,933	419	266,723	55,567	3,234	220,617	105,899	38,410
1933	176,696	4,517	380	266,259	48,770	3,343	218,664	87,435	40,167
1934	182,167	8,064	658	282,979	61,254	3,515	209,558	93,345	37,648
1935	180,443	7,962	228	288,751	54,592	2,311	204,379	77,743	27,796
1936	187,122	11,144	425	298,365	73,709	3,792	195,650	141,432	38,990
1937	182,872	9,468	90	301,911	54,292	1,254	182,763	121,449	20,637
1938	191,860	9,873	316	308,458	76,326	2,623	158,884	146,030	30,876
1939	157,691	12,356	522	278,919	85,677	3,266	148,812	114,638	26,660
1940	153,723	14,076	482	281,706	73,527	2,934	146,749	107,824	22,432
1941	153,559	10,002	437	282,074	80,994	3,138	143,743	108,706	22,830
1942	153,561	9,941	576	290,928	75,849	3,863	136,687	122,428	27,415
1943	183,052	9,892	702	299,331	78,815	3,860	131,275	121,619	27,772
1944	212,344	8,985	375	301,228	56,148	2,301	129,919	66,096	13,873

[1] In continental United States; includes National Forests, Interior, Soil Conservation Service, TVA, Public Domain, etc.

[2] In continental United States and Hawaii. Data reported to Forest Service by its field offices, cooperating agencies, other Government bureaus, and similar sources. Statistics on unprotected areas based on State estimates only.

[3] Prior to 1939 forest area included total area needing protection. Beginning with 1939, this area included only forest area needing protection, which accounts for reduction in areas between 1938 and 1939.

[4] Included in State and private forests, protected area.

Source: Department of Agriculture, Forest Service; annual report, Forest Fire Statistics, and records

No. 799.—Forest Fire Control—Prevention and Suppression Expenditures on State and Private Forest Lands, by States and for Hawaii: Fiscal Year 1945

[In thousands of dollars. In some States, the Federal expenditures exceed the total of the State, county and private expenditures because the Federal wartime emergency allotment did not require matching]

State or territory	Total expenditures	Federal (contributions)	State and county	Private agencies	State or territory	Total expenditures	Federal (contributions)	State and county	Private agencies
Total	**14,601**	**5,925**	**6,562**	**2,114**					
Alabama	394	156	119	119	Montana	173	73	13	87
Arkansas	276	141	96	39	Nevada	10	5	(1)	5
California	2,277	857	1,420	-------	New Hampshire	103	48	49	6
Colorado	33	16	8	9	New Jersey	276	95	181	-------
Connecticut	99	31	68	-------	New Mexico	17	6	3	8
Delaware	13	4	9	-------	New York	418	156	262	-------
Florida	646	261	159	226	North Carolina	351	173	151	27
Georgia	369	169	80	120	Ohio	89	34	55	-------
Hawaii	10	3	7	-------	Oklahoma	63	28	19	16
Idaho	292	131	61	100	Oregon	1,450	571	232	647
Illinois	35	18	17	-------	Pennsylvania	421	178	243	-------
Indiana	74	30	44	-------	Rhode Island	65	14	51	-------
Kentucky	90	49	41	-------	South Carolina	451	158	281	12
Louisiana	385	151	185	49	South Dakota	5	2	3	-------
Maine	323	115	208	-------	Tennessee	182	104	74	4
Maryland	185	97	88	-------	Texas	252	124	112	16
Massachusetts	204	68	136	-------	Utah	26	11	15	-------
Michigan	834	319	515	-------	Vermont	64	23	38	3
Minnesota	483	226	257	-------	Virginia	350	179	170	1
Mississippi	266	125	141	-------	Washington	1,643	584	440	620
Missouri	113	52	61	-------	West Virginia	246	123	123	-------
					Wisconsin	545	217	328	-------

[1] Less than $500.

Source: Department of Agriculture, Forest Service; records.

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No. 800.—Timber Removed Annually From Commercial Forests

[Figures are estimates for 1943]

PRODUCT AND DAMAGE	Unit of measure	Quantity in millions	Total volume removed [1] (million cubic feet)	EQUIVALENT IN LUMBER WHICH COULD HAVE BEEN SAWED FROM TOTAL VOLUME REMOVED (MILLION BOARD FEET) [2]		
				Total	Softwood	Hardwood
Aggregate			**15,366**	**56,842**	**42,327**	**14,515**
Products, total			**13,306**	**51,482**	**37,562**	**13,920**
Lumber	Foot b.m.[3]	34,289	6,789	35,078	27,536	7,542
Fuelwood	Cord	63.65	3,501	6,190	3,020	3,170
Ties (hewn)	Piece	24	281	1,184	704	480
Fence posts	do	248	248	477	190	287
Pulpwood	Cord	14.03	1,333	4,252	3,810	442
Mine timbers (round)	Cu. ft.	190	238	223	115	108
Veneer logs	Foot l. s.	1,711	441	2,080	1,010	1,070
Slack staves	Piece	512	51	233	110	123
Slack heading	Set	41	24	120	100	20
Slack hoops	Piece	16	1	5		5
Misc. logs and bolts	Foot l. s.	500	129	550	250	300
Tight staves	Piece	119	31	147	55	92
Tight heading	Set	7	9	43	18	25
Shingles	Square [4]	3.7	67	304	302	2
Poles	Piece	3.8	39	150	140	10
Piling	do	2.2	59	252	198	54
Distillation and tanning wood	Cord	1.14	65	194	4	190
Damage, total [5]			**2,060**	**5,360**	**4,765**	**595**
Destroyed by fire			860	1,390	1,195	195
Destroyed by disease, insects, drouth, wind, etc			1,200	3,970	3,570	400

[1] Includes both saw timber and cordwood trees. The cubic volumes include the tops and limbs, but not the bark.
[2] Includes only timber of saw timber size. Lumber items include allowances for logging waste which might have been utilized.
[3] Lumber tally measure.
[4] A square is considered equivalent to 800 pieces.
[5] 1936 figures. No later data available.

Source: Department of Agriculture, Forest Service; records (not published elsewhere). Based in part upon forest products statistics of the Department of Commerce, Bureau of the Census.

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No. 801.—Lumber—Production, by Kind of Wood, and Average Mill Value

Data are not strictly comparable because of incomplete coverage of numerous small mills in the East prior to 1942 and exclusion of mills cutting less than 50 M. ft. b. m. for all years except 1869–1909, 1919, and 1942–44. Exclusion of the under 50M class of mills would affect the totals less than 1 percent as reflected by the 1942 survey. Data for 1943 and 1944 include estimates forthe East based on sample surveys. For details, see source reports]

[Quantities in millions of board feet; average mill value per 1,000 board feet]

YEAR (CALENDAR)	PRODUCTION			Average mill value	YEAR (CALENDAR)	PRODUCTION			Average mill value
	Total	Hardwood	Softwood			Total	Hardwood	Softwood	
1869	12,756			(1)	1930	26,051	4,729	21,323	22.81
1879	18,091			(1)	1931	16,523	2,671	13,852	18.56
1889	23,842			$11.41	1932	10,151	1,406	8,746	15.12
1899	[2]35,078	8,634	26,146	11.13	1933	13,961	2,062	11,899	18.55
1909	44,510	10,613	33,897	15.38	1934	15,494	2,758	12,735	21.47
1919	34,552	7,145	27,407	30.21	1935	19,539	3,291	16,248	20.43
1921	26,961	4,775	22,186	23.47	1936	24,355	4,113	20,242	22.20
1922	31,569	4,925	26,644	26.15	1937	25,997	4,408	21,589	24.25
1923	37,166	6,262	30,904	31.78	1938	21,646	3,353	18,293	21.45
1924	35,931	6,525	29,406	28.57	1939 [3]	24,975	3,733	21,242	21.97
1925	38,339	6,628	31,710	28.02	1940	28,934	4,031	24,903	23.32
1926	36,936	6,467	30,469	27.34	1941	33,476	5,499	27,977	28.09
1927	34,532	6,090	28,442	25.80	1942	36,332	6,822	29,510	31.50
1928	34,142	5,797	28,345	25.61	1943	34,289	7,371	26,917	36.86
1929	36,886	7,073	29,813	26.94	1944	32,938	7,778	25,160	(1)

KIND OF WOOD	PRODUCTION									
	1899	1909	1919	1929	1939 [3]	1940	1941	1942	1943	1944
Softwood, total	26,146	33,897	27,407	29,813	21,242	24,903	27,977	29,510	26,917	[4] 25,160
Balsam fir		109	68	38	20	13	11	9	7	(1)
Cedar	233	346	332	309	264	294	332	302	268	(1)
Cypress	496	956	656	532	422	405	350	319	254	191
Douglas fir	1,737	4,856	5,902	8,689	6,494	7,121	8,529	8,550	7,951	7,864
Hemlock	3,421	3,051	1,755	2,099	665	716	1,000	1,089	1,213	(1)
Larch	51	421	388	245	111	131	149	201	229	(1)
Lodgepole pine		24	16	31	55	47	72	66	68	72
Ponderosa pine	945	1,500	1,755	3,288	3,360	3,613	4,250	4,030	3,872	3,768
Redwood	360	522	410	486	345	389	456	462	461	462
Spruce	1,442	1,749	980	564	346	402	532	630	557	(1)
Sugar pine	54	97	134	349	309	363	370	338	278	318
White fir		89	223	307	98	121	209	274	403	492
White pine	7,742	3,900	1,724	1,248	1,004	1,124	1,407	1,478	1,936	(1)
Yellow pine	9,659	16,277	13,063	11,630	7,749	10,163	10,312	11,762	9,962	8,132
Other softwood	9									(1)
Hardwood, total	8,634	10,613	7,145	7,073	3,733	4,031	5,499	6,822	7,371	[4] 7,778
Alder		[5]	[5]	24	21	29	27	15	11	13
Ash	269	291	155	152	90	84	102	117	96	(1)
Basswood	308	399	184	133	96	100	120	133	130	(1)
Beech		511	359	187	120	123	228	317	319	(1)
Birch	133	452	375	374	141	170	214	215	188	(1)
Chestnut	207	664	546	268	74	68	93	74	85	(1)
Cottonwood	415	266	144	165	130	154	226	283	244	(1)
Elm	457	347	194	176	74	92	130	167	158	(1)
Hickory	97	334	170	57	38	35	79	119	164	(1)
Magnolia		[5]	2	42	20	26	19	23	[6]	(1)
Maple	633	1,107	857	824	445	463	615	642	581	(1)
Oak	4,438	4,414	2,708	2,574	1,432	1,467	2,163	2,763	3,038	3,292
Red gum	285	707	851	1,104	383	479	587	840	1,044	1,017
Sycamore	30	57	28	58	27	32	49	78	68	(1)
Tupelo		97	144	307	271	228	272	304	395	372
Walnut	39	46	39	72	27	34	44	56	52	(1)
Yellow poplar	1,115	859	329	436	276	376	427	543	589	641
Other hardwood	209	62	59	120	68	71	104	133	[7] 208	(1)

[1] Data not available. [2] Includes 298,000,000 board feet of lumber not reported by kind of wood.
[3] Excludes 165,305,000 board feet of softwood lumber and 7,605,000 board feet of hardwood lumber sawed by New England mills from timber salvaged from the hurricane of 1938.
[4] Totals include species not shown separately.
[5] Less than 500,000 board feet were reported. [6] Included in "Other hardwood." [7] Includes magnolia.

Source: Department of Commerce, Bureau of the Census (in cooperation with Department of Agriculture, Forest Service, and Tennessee Valley Authority); reports of Biennial Census of Manufactures and annual report, Lumber, Lath, and Shingle Production, Facts for Industry series.

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No. 802.—Lumber—Production, by Regions and States: 1889 to 1944

[See headnote, table 801 for explanation of lack of comparableness of statistics. Data for the Pacific and Rocky Mountain States may be considered complete for the entire series. Data for all States may be considered comparable for 1942 and subsequent years]

[In millions of board feet]

REGION AND STATE	1889	1899	1909	1919	1929	1939 [1]	1942	1943	1944
United States	23,842	35,078	44,510	34,552	36,886	24,975	36,332	34,289	32,938
Northeastern States	4,726	5,709	5,197	2,584	1,232	966	1,895	1,841	2,073
Maine	597	785	1,112	596	258	213	396	288	402
New Hampshire	277	572	650	339	192	187	361	392	356
Vermont	384	376	352	218	120	106	152	138	188
Massachusetts	212	344	361	167	72	67	103	96	109
Connecticut	49	108	168	87	30	17	18	21	27
Rhode Island	8	19	25	11	7	5	5	4	4
New York	925	878	681	358	160	108	278	271	318
New Jersey	34	74	62	37	16	14	24	30	26
Pennsylvania	2,133	2,333	1,463	630	314	186	399	447	499
Maryland	82	184	268	113	55	51	131	132	120
Delaware	23	36	55	27	10	11	28	22	24
Central States	3,130	5,643	5,487	3,016	2,347	1,231	2,614	2,769	2,802
Ohio	565	990	543	280	176	111	271	276	263
Indiana	755	1,037	556	282	170	111	170	156	176
Illinois	222	388	170	65	38	27	101	92	102
Missouri	402	724	660	321	228	74	275	291	335
West Virginia	302	778	1,473	763	633	324	588	655	632
Kentucky	423	775	861	512	339	207	466	531	506
Tennessee	460	951	1,224	792	764	376	743	768	788
Southern States	3,718	8,404	14,796	12,704	12,484	7,549	10,887	9,896	8,207
Georgia	575	1,312	1,342	894	1,386	907	1,971	1,857	1,408
Florida	412	790	1,202	1,137	1,137	603	654	507	445
Alabama	589	1,101	1,691	1,799	2,059	1,412	2,110	2,142	1,730
Mississippi	454	1,206	2,573	2,390	2,669	1,201	1,851	1,634	1,332
Arkansas	538	1,624	2,111	1,772	1,348	1,110	1,573	1,450	[2] 1,262
Louisiana	304	1,115	3,552	3,164	2,232	1,036	1,232	1,082	940
Texas	843	1,232	2,099	1,380	1,452	1,137	1,384	1,129	1,090
Oklahoma	3	22	226	168	200	143	112	96	([2])
North Carolina Pine States	1,129	2,712	5,177	3,374	2,979	2,367	3,988	3,679	3,560
Virginia	416	959	2,102	1,098	708	679	1,214	1,098	1,217
North Carolina	515	1,287	2,178	1,654	1,202	1,042	1,691	1,580	1,441
South Carolina	199	466	898	622	1,068	646	1,083	1,001	902
Lake States	8,251	8,750	5,476	2,692	1,771	781	1,247	994	1,228
Michigan	4,300	3,018	1,890	876	571	333	531	407	553
Minnesota	1,084	2,342	1,562	700	357	111	232	196	242
Wisconsin	2,866	3,389	2,025	1,116	843	337	484	391	433
Pacific States	2,028	2,901	6,905	8,798	14,149	10,693	13,786	13,244	13,141
Washington	1,064	1,429	3,863	4,961	7,302	4,244	4,976	4,490	4,350
Oregon	446	735	1,899	2,577	4,784	4,765	6,480	6,401	6,322
California and Nevada	[3] 518	738	[3] 1,144	[3] 1,259	2,063	1,685	2,330	[3] 2,353	2,469
Rocky Mountain States	249	556	1,292	1,299	1,843	1,336	1,791	1,738	1,811
Montana	90	256	309	287	389	271	433	424	448
Idaho	28	65	646	765	1,029	675	930	890	911
Arizona	5	36	63	74	175	119	143	152	172
New Mexico	26	31	92	87	148	106	122	109	105
Colorado	80	134	142	65	72	84	86	89	87
Utah	14	18	13	12	5	15	19	27	29
Wyoming	6	17	29	9	26	65	58	48	59
All other	612	401	[4] 179	[4] 85	81	51	124	127	116
PERCENTAGE DISTRIBUTION									
United States	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Northeastern States	19.8	16.3	11.7	7.5	3.3	3.9	5.2	5.4	6.3
Central States	13.1	16.1	12.3	8.7	6.4	4.9	7.2	8.1	8.5
Southern States	15.6	24.0	33.2	36.8	33.8	30.2	30.0	28.9	24.9
North Carolina Pine States	4.7	7.7	11.6	9.8	8.1	9.5	11.0	10.7	10.8
Lake States	34.6	24.9	12.3	7.8	4.8	3.1	3.4	2.9	3.7
Pacific States	8.5	8.3	15.5	25.5	38.4	42.8	37.9	38.6	39.9
Rocky Mountain States	1.0	1.6	2.9	3.8	5.0	5.3	4.9	5.1	5.5
All other	2.6	1.1	.4	.2	.2	.2	.3	.4	.4

[1] Excludes 165,305,000 board feet of softwood lumber and 7,605,000 board feet of hardwood lumber sawed by New England mills from timber salvaged from the hurricane of 1938.
[2] Arkansas and Oklahoma combined.
[3] California only; for 1909 and 1919 Nevada included with "All other." [4] Includes Nevada.

Source: Department of Commerce, Bureau of the Census (in cooperation with Department of Agriculture, Forest Service, and Tennessee Valley Authority); reports of Biennial Census of Manufactures and annual report, Lumber, Lath, and Shingle Production, Facts for Industry series.

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No. 803.—Lumber—Average Mill Value per 1,000 Board Feet: 1899 to 1943

[See headnote, table 801]

KIND OF WOOD	1899	1909	1919	1929	1937	1938	1939	1940	1941	1942	1943
All kinds [1]	$11.13	$15.38	$30.21	$26.94	$24.25	$21.45	$21.97	$23.32	$28.09	$31.50	$36.86
Softwoods	(2)	14.08	28.39	24.31	22.97	20.42	20.97	22.48	27.26	30.73	35.57
Balsam fir	(2)	13.99	32.23	25.49	21.82	20.72	19.43	20.92	24.93	28.93	37.92
Cedar	10.91	19.95	33.80	34.83	37.00	36.41	40.68	39.56	44.68	49.77	51.92
Cypress	13.32	20.46	38.38	35.29	36.79	35.14	35.50	36.07	40.64	45.39	51.75
Douglas fir	8.67	12.44	24.62	20.05	19.67	17.29	17.91	19.49	25.45	30.51	33.04
Hemlock	9.98	13.95	29.16	18.90	20.58	18.99	19.39	22.19	27.33	31.36	34.79
Larch	8.73	12.68	23.39	18.35	17.23	16.05	16.80	16.03	19.47	23.89	28.41
Lodgepole pine	(2)	16.25	29.98	17.97	16.34	16.85	17.76	19.01	19.71	23.41	29.77
Ponderosa pine	9.70	15.39	27.75	26.47	24.53	22.22	22.75	24.29	28.65	32.52	36.79
Redwood	10.12	14.80	30.04	31.00	36.30	36.72	34.56	40.35	46.20	50.47	46.80
Spruce	11.27	16.91	30.76	28.64	25.73	23.72	26.68	26.84	31.71	37.70	44.76
Sugar pine	12.30	18.14	35.99	43.08	34.71	30.16	30.10	30.28	38.75	41.66	46.28
White fir	(2)	13.10	25.66	20.63	18.95	18.22	17.34	18.05	23.36	27.64	34.27
White pine	12.69	18.16	32.83	29.87	29.20	26.77	25.90	27.87	30.32	33.17	39.03
Yellow pine	8.46	12.69	28.71	25.66	22.18	19.01	19.70	21.35	25.50	27.80	34.79
Hardwoods [1]	(2)	19.52	37.22	35.04	30.49	27.09	27.66	28.47	32.34	34.87	41.57
Alder	(2)	15.03	34.67	27.18	23.07	25.41	24.63	27.11	28.10	32.57	38.27
Ash	15.84	24.44	52.69	43.14	37.11	34.30	34.33	35.18	42.10	44.03	47.52
Basswood	12.84	19.50	40.03	39.88	35.65	32.78	31.94	32.98	37.85	42.63	48.33
Beech	(2)	13.25	29.98	28.39	25.08	22.33	22.03	24.24	26.49	30.11	36.16
Birch	12.50	16.95	35.79	39.35	36.11	34.72	33.11	34.63	41.78	47.68	55.47
Chestnut	13.37	16.12	32.30	29.51	24.87	19.88	21.94	20.89	24.93	30.43	32.94
Cottonwood	10.37	18.05	32.24	29.70	25.24	22.05	21.41	22.40	26.87	28.77	34.24
Elm	11.47	17.52	36.39	35.28	25.48	23.84	24.54	26.11	29.64	33.14	37.06
Hickory	18.78	30.80	44.37	40.33	32.12	28.17	26.75	29.99	29.70	35.31	37.79
Magnolia	(2)	15.00	28.01	38.11	29.02	29.67	27.26	29.20	39.49	39.46	(2)
Maple	11.83	15.77	35.56	36.93	24.14	32.34	32.51	34.54	38.29	43.56	48.79
Oak	13.78	20.50	37.87	38.43	29.60	25.41	26.32	26.20	29.74	32.96	40.53
Red gum	9.63	13.20	32.68	34.42	26.63	22.43	23.28	25.67	31.15	30.88	35.95
Sycamore	11.04	14.87	30.32	30.07	22.75	21.42	22.26	22.93	26.82	26.81	33.25
Tupelo	(2)	11.87	28.42	25.39	23.31	20.24	22.09	24.01	28.86	30.68	38.20
Walnut	36.49	43.79	72.13	119.15	85.10	71.26	63.18	71.43	77.20	81.13	132.98
Yellow poplar	14.03	25.39	41.65	41.66	31.60	25.75	26.98	26.04	30.70	32.31	41.99

[1] Includes some hardwoods not shown separately. [2] Data are not available.

Source: Department of Commerce, Bureau of the Census (in cooperation with Department of Agriculture, Forest Service, and Tennessee Valley Authority); reports of Biennial Census of Manufactures and annual report, Lumber, Lath, and Shingle Production, Facts for Industry series.

No. 804.—Lumber and Shingles—Production, for Alaska: 1899 to 1944

YEAR	Number of mills reporting	LUMBER SAWED (M FEET, B. M.)					Shingle (squares)[1]
		Total	Spruce	Hemlock	Cedar	All other	
1899	10	6,571	6,056	15	(2)	[3] 500	
1904	6	7,974	7,933		(2)	[3] 41	1,158
1919	22	21,673	21,182	491			
1923	20	36,076	33,504	2,266	(2)	[3] 306	2,849
1925	28	40,857	35,718	2,938	(2)	[3] 2,201	3,295
1927	21	41,395	34,571	6,291	(2)	[3] 533	4,535
1929	19	30,393	21,850	8,205	(2)	[3] 338	2,943
1931	16	16,535	12,091	4,189	(2)	[3] 255	1,063
1933	20	12,901	10,292	1,523	1,086		1,380
1935	20	23,498	14,709	8,069	658	3	2,182
1937	20	25,276	15,794	8,477	994	11	2,181
1939	24	25,885	18,162	6,971	1,595	57	2,471
1940	25	27,792	22,137	4,635	1,020		2,196
1941	27	36,547	28,064	7,515	933	35	3,718
1942	37	40,590	34,832	4,635	1,088	35	3,398
1943	29	62,603	48,633	13,355	603	12	1,117
1944	29	67,414	55,237	11,314	842	21	1,250

[1] Reported in thousands for 1932 and prior years and converted on basis of 800 shingles to the square.
[2] Included in "All other." [3] Includes figures for cedar lumber.

Source: Department of Commerce, Bureau of the Census (in cooperation with Department of Agriculture, Forest Service, and Tenn. Valley Authority); reports of Biennial Census of Manufactures and annual report, Lumber, Lath, and Shingle Production, Facts for Industry series.

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No. 805.—Stumpage and Log Sales—Quantity, Value, and Average Price, by Type of Sale, Species, and Region: 1943

[Quantities in millions of board feet; value in thousands of dollars; average price per 1,000 board feet]

Type of sale, species, and region	Stumpage				Logs			
	Transactions	Quantity	Value	Average price	Transactions	Quantity	Value	Average price
Total sales	15,391	14,647	63,580	4.34	6,125	5,517	138,614	25.12
Total softwoods	7,679	12,313	44,773	3.64	2,730	4,919	115,310	23.44
Individual softwoods	7,174	8,713	37,990	4.36	2,602	4,397	103,446	23.53
Cedar, incense	34	20	38	1.90	5	1	11	10.10
western red	156	153	690	4.50	149	304	7,350	24.19
all other	53	6	85	13.72	22	3	100	39.90
Cypress	54	22	241	10.74	51	8	187	23.97
Douglas fir	1,241	4,343	15,085	3.47	657	2,395	58,354	24.36
Fir, balsam	51	11	44	4.04	16	7	250	33.65
white	141	127	220	1.73	91	63	1,589	25.35
Hemlock, eastern	257	67	301	4.51	204	55	1,404	25.71
western	187	647	1,122	1.74	146	582	12,655	21.76
Larch	111	56	83	1.50	75	22	333	14.83
Pine, Jack	76	27	139	5.19	34	3	81	24.92
Lodgepole	33	6	14	2.21	29	1	14	19.12
Norway	34	5	35	7.13	22	1	25	29.82
Ponderosa	560	1,341	5,779	4.31	198	333	6,130	18.42
Sugar	71	102	553	5.43	12	9	147	16.88
White, eastern	776	170	1,328	7.83	292	93	2,528	27.28
western	42	32	263	8.15	69	21	539	25.33
Yellow	3,042	1,063	10,315	9.70	312	188	3,772	20.09
Redwood	42	286	600	2.10	8	6	104	16.21
Spruce, eastern	109	35	223	6.41	75	7	208	29.52
Engelmann	30	7	15	2.26	22	6	81	14.17
Sitka	69	188	815	4.34	110	290	7,583	26.12
Other individual softwoods	5	[1]	1	4.30	3	[1]	1	22.61
Flat-rate softwoods	505	3,600	6,783	1.88	128	522	11,864	22.72
Total hardwoods	5,823	1,006	8,871	8.82	3,221	427	18,825	44.05
Individual hardwoods	4,574	553	5,365	9.70	2,911	343	16,497	48.03
Alder	14	1	2	1.75	19	5	141	28.05
Ash	144	5	63	11.64	175	4	162	38.87
Basswood	134	6	80	12.66	213	13	688	52.89
Beech	241	22	168	7.50	143	12	322	25.84
Birch	128	31	391	12.81	237	66	5,290	80.65
Cherry	40	2	20	10.43	42	1	27	39.03
Chestnut	35	2	7	4.51	16	2	51	22.30
Cottonwood	205	28	159	5.77	188	27	643	24.02
Elm	217	14	130	9.08	193	9	314	36.56
Hickory	119	4	34	8.97	52	3	87	31.41
Magnolia	6	1	10	7.43	9	2	60	29.02
Maple	474	95	952	10.00	416	59	3,123	52.64
Oak	2,027	256	2,431	9.49	644	48	1,468	30.68
Gum, black	23	2	17	7.81	24	5	154	28.81
red	249	47	421	9.05	150	45	1,697	37.30
tupelo	15	13	71	5.65	12	6	146	25.53
Sycamore	85	2	18	7.99	65	3	66	24.82
Walnut	80	4	194	47.73	84	8	845	104.86
Yellow poplar	318	17	190	11.08	175	23	1,161	50.55
Other individual hardwoods	20	1	6	7.91	54	3	49	19.63
Flat-rate hardwoods	1,249	453	3,506	7.74	310	84	2,328	27.76
Mixed hard and softwoods	1,889	1,327	9,936	7.49	174	171	4,478	26.24
Northeastern [2]	1,577	500	3,403	6.80	843	138	4,910	35.69
Middle Atlantic [3]	1,026	223	1,816	8.14	275	14	438	31.52
Lake [4]	1,242	447	3,517	7.87	1,154	257	11,445	44.54
Central [5]	2,868	444	3,771	8.49	1,102	89	3,559	40.13
South Atlantic [6]	2,046	617	5,843	9.47	321	89	2,748	30.81
South [7]	3,357	1,657	13,919	8.40	666	373	8,422	22.56
Prairie [8]	196	15	157	10.66	49	5	368	72.50
Pacific North [9]	1,950	7,340	25,407	3.46	1,238	4,318	103,052	23.86
Pacific South [10]	522	3,054	4,813	1.58	102	119	1,871	15.73
Rocky Mountain North [11]	399	289	742	2.57	311	109	1,704	15.70
Rocky Mountain South [12]	208	61	193	3.15	64	7	96	14.63

[1] Less than 500,000. [2] New York and New England.
[3] Delaware, Maryland, New Jersey, Pennsylvania. [4] Michigan, Minnesota, Wisconsin.
[5] Illinois, Indiana, Kentucky, Missouri, Ohio, Tennessee, West Virginia.
[6] North Carolina, South Carolina, Virginia.
[7] Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, Oklahoma, Texas.
[8] Iowa, Kansas, Nebraska. [9] Oregon and Washington. [10] California and Nevada.
[11] Idaho and Montana.
[12] Arizona, Colorado, New Mexico, South Dakota, Utah, Wyoming.

Source: Department of Agriculture, Forest Service, annual report, Stumpage and Log Prices.

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No. 806.—Lath and Shingles—Production, 1899 to 1944, and by States, 1941 to 1944

[Lath in thousands and shingles in squares. Shingles were reported in thousands prior to 1933 and were converted to squares on the basis of 800 shingles to the square. See headnote, table 801 for explanation of lack of comparableness of statistics. Data for shingles are reasonably comparable over a period of years, because of complete enumeration of Red Cedar Shingle Industry, this industry's production comprising over 90 percent of total shingle production.]

YEAR (CALENDAR)	Lath	Shingles	YEAR (CALENDAR)	Lath	Shingles
1899	2,523,998	15,127,521	1934	416,308	3,477,063
1909	3,703,195	18,634,214	1935	620,038	4,416,709
1919	1,724,078	11,490,880	1936	810,909	5,901,692
1926	3,083,130	7,510,432	1937	839,085	[1] 5,649,792
1927	2,372,333	8,054,835	1938	583,777	[1] 6,319,236
1928	1,903,887	7,004,612	1939	562,207	[1] 6,500,242
1929	1,705,858	7,638,340	1940	523,428	[1] 6,126,230
1930	1,097,255	4,955,138	1941	521,406	[1] 5,957,040
1931	614,250	3,392,465	1942	306,959	[1] 5,266,673
1932	406,089	2,639,125	1943	189,512	[1] 3,736,961
1933	408,192	3,662,250	1944 [2]	132,859	[1] 3,587,602

STATE	LATH				SHINGLES [1]			
	1941	1942	1943	1944	1941	1942	1943	1944
Alabama	1,422	6,075	1,663	----	2,495	5,233	1,198	[3]
Arkansas	17,560	7,393	2,548	[3]	8,360	2,085	726	[3]
California	17,175	12,908	10,185	[3]	100,937	55,235	45,090	63,371
Florida	39,061	26,302	5,943	[3]	16,181	14,331	6,215	[3]
Georgia	4,027	----	----	[3]	3,182	14,862	2,763	[3]
Idaho	44,536	31,157	19,741	19,620	31,665	19,104	15,975	21,721
Louisiana	21,651	16,521	10,853	6,436	5,032	4,393	3,228	[3]
Maine	7,230	7,923	2,671	[3]	37,762	30,187	42,745	24,898
Michigan	5,719	5,166	2,759	[3]	14,461	17,923	12,928	[3]
Minnesota	7,171	4,937	1,818	[3]	607	2,630	714	[3]
Mississippi	13,720	7,131	4,715	[3]	141	348	115	----
Montana	11,466	11,691	8,024	7,300	11,690	9,491	3,081	[3]
North Carolina	631	724	714	[3]	31,435	26,361	15,467	24,548
Oregon	139,945	57,281	43,439	39,918	815,785	795,198	656,329	636,425
South Carolina	442	996	264	----	8,633	13,234	6,379	[3]
Texas	18,760	9,891	10,181	----	6,329	8,486	5,065	[3]
Virginia	7,418	5,554	3,905	[3]	12,063	10,410	136	[3]
Washington	121,608	62,774	44,951	24,866	4,818,425	4,201,464	2,903,178	2,788,340
West Virginia	6,905	2,969	444	----	----	----	188	----
Wisconsin	17,424	12,715	9,864	[2] 9,302	23,294	24,135	9,504	[3]
All other	17,535	16,851	4,830	[2] 25,416	8,563	11,563	5,937	[2] 28,299

[1] Includes data for shakes.
[2] Data incomplete since mills idle during the war were not canvassed for 1944 production.
[3] Included in "All other."

Source: Department of Commerce, Bureau of Census (in cooperation with Department of Agriculture, Forest Service, and Tennessee Valley Authority); reports of Biennial Census of Manufactures and annual report, Lumber, Lath, and Shingle Production, Facts for Industry series.

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No. 807.—Veneer and Plywood—Log Consumption and Production: 1943 and 1944

[Data not comparable with any previously published from the Biennial Censuses of Manufactures because of expanded coverage. Figures contain small proportion of estimates for nonreporting companies. For a detailed explanation, together with monthly figures, see Facts for Industry, Series 16-3 for hardwood veneer and plywood, and Series M13B for softwood plywood.]

LOG CONSUMPTION (M FT., LOG SCALE)			VENEER AND PLYWOOD PRODUCTION		
Kind of wood	1943	1944	Type of veneer and plywood	1943	1944
Softwood [1]	654,478	646,946	Hardwood veneer (M sq. ft., surface measure)	9,870,597	9,270,351
Hardwood, total	934,860	885,960	Aircraft and boat	1,627,145	629,708
Mahogany	26,252	23,004	Commercial	3,066,269	3,315,069
Sweet gum	261,534	240,962	Container	5,177,183	5,325,574
Black gum [2]	175,757	167,044	Hardwood plywood (M sq. ft., surface measure)	1,211,814	1,166,243
Birch	76,350	63,692	Aircraft and boat	141,868	50,472
Maple	60,418	58,183	Commercial	563,930	625,662
Yellow poplar	66,769	53,623	Container	506,016	490,109
Beech and elm	32,160	33,507	Softwood plywood (M sq. ft., 3/8" equivalent) [1]	1,495,168	1,484,889
Cottonwood and sycamore	49,727	55,462			
All other woods [3]	185,893	190,483			

[1] Principally Douglas fir.
[2] Includes tupelo and magnolia.
[3] Includes a small quantity of softwoods reported by hardwood veneer and plywood producers.

Source: Department of Commerce, Bureau of the Census. (See headnote.)

No. 808.—Cooperage Stock—Production, by Kind: 1909 to 1939

[Production of wooden hoops in 1923 was 153,954,000; in 1925, 149,167,000; in 1927, 134,596,000; in 1929, 133,054,000; in 1931, 94,311,000; in 1933, 61,161,000; in 1935, 51,818,000; in 1937, 68,152,000; and in 1939, 32,209,000, nearly all elm.]

YEAR AND KIND OF WOOD	STAVES (THOUSANDS)		HEADING (THOUSAND SETS)	
	Tight	Slack	Tight	Slack
1909	379,231	2,029,548	20,691	140,234
1919	353,825	1,121,324	24,274	87,381
1927	324,127	961,782	26,445	59,337
1929	357,353	1,039,450	30,329	72,591
1931	204,624	537,177	20,090	43,375
1933	154,575	426,585	13,031	37,461
1935	221,619	439,970	15,259	35,992
1937	205,286	574,768	13,377	54,318
1939	182,431	526,315	14,277	46,465
1939				
Douglas fir	19,573	26,018	1,445	1,639
Elm	(1)	35,977	(1)	7
Oak	90,451	(1)	5,337	(1)
Pine	46,637	199,337	3,412	34,776
Red gum	13,017	169,225	1,529	1,828
Spruce	2,977	38,140	1,341	5,275
Other	9,776	57,618	1,213	2,940

CLASS	1929	1935	1937	1939
Tight staves (thousands)	357,353	221,619	205,286	182,431
Whisky, spirit, and wine	16,292	60,887	65,629	48,724
Oil, tierce, and pork	185,801	83,503	76,915	60,274
Beer and ale	(1)	3,467	2,615	1,956
Other and not specified	155,260	73,762	60,127	71,477
Tight heading (thousand sets)	30,329	15,259	13,377	14,277
Whisky, spirit, and wine	1,381	4,371	2,910	1,991
Oil, tierce, and pork	21,195	4,865	4,241	4,520
Beer and ale	(1)	145	418	124
Other and not specified	7,753	5,878	5,808	7,642

[1] Not called for on schedule.

Source: Department of Commerce, Bureau of the Census (in cooperation with Department of Agriculture, Forest Service); reports of Biennial Census of Manufactures.

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No. 809.—Pulpwood—Consumption by Mills and Mill Cost

[Data cover domestic and imported wood. The cost is f. o. b. pulp mill.]

YEAR	Quantity, all species (cords)	COST		YEAR	Quantity, all species (cords)	COST		YEAR	Quantity, all species (cords)	COST	
		Total (1,000 dollars)	Average per cord			Total (1,000 dollars)	Average per cord			Total (1,000 dollars)	Average per cord
1899	1,986,310	9,838	$4.95	1927	6,750,935	95,452	$14 14	1938	9,193,991	74,433	$8.10
1909	4,001,607	34,478	8.62	1929	7,645,011	100,054	13.09	1939	10,816,466	84,539	7.82
1919	5,477,832	87,386	15.95	1931	6,722,766	73,524	10.94	1940	13,742,958	109,740	7.99
1921	4,557,179	91,589	20.10	1933	6,581,674	48,508	7.37	1943	15,644,500	(1)	(1)
1923	5,872,870	95,306	16.23	1935	7,628,274	58,244	7.64	1944	16,757,400	(1)	(1)
1925	6,093,821	94,340	15.48	1937	10,393,800	82,885	7.97	1945	16,911,861	(1)	(1)

SPECIES OF WOOD	TOTAL CONSUMPTION (CORDS)						
	1919	1929	1935	1937	1938	1939	1940
Total	**5,477,832**	**7,645,011**	**7,628,274**	**10,393,800**	**9,193,991**	**10,816,466**	**13,742,958**
Spruce:							
Domestic	2,313,419	2,074,267	1,755,112	2,010,720	1,447,457	1,567,643	2,045,519
Imported	873,795	1,029,913	625,462	826,528	832,295	906,806	963,195
Hemlock:							
Domestic	795,154	1,309,170	1,521,271	2,264,565	1,677,181	2,218,678	2,636,118
Imported		15,379		37,447	37,243		152,653
Yellow pine (southern)	234,463	1,036,272	1,785,228	2,658,949	3,261,404	3,834,644	5,013,478
Poplar:							
Domestic	180,160	329,466	333,773	441,401	324,868	354,125	489,866
Imported	158,220	157,829	54,283	90,365	95,758	123,148	108,809
Balsam fir:							
Domestic	181,840	317,552	298,812	320,715	321,984	283,506	388,577
Imported	106,974	45,412	54,313	71,447	65,392	74,705	83,609
Jack pine [2]	51,581	205,760	[3] 224,538	300,786	258,570	359,755	477,975
Beech, birch, and maple [3]	184,111	76,950	152,054	257,410	[2] 168,796	[2] 241,039	[2] 298,895
Tamarack (larch) [3]	44,042	51,835	9,587	8,945	9,937	8,450	11,324
Yellow poplar [3]	72,605	129,697	(4)	47,882	(4)	(4)	(4)
Gum [3]	30,355	39,685	29,299	[5] 25,967	47,967	[5] 47,370	(4)
White fir [3]	31,138	111,054	174,075	[2]135,384	98,878	159,428	[2] 213,445
Other wood	44,894	153,485	317,675	329,898	315,101	318,155	584,560
Slabs and mill waste	175,081	561,285	292,792	565,391	231,160	319,014	274,935

[1] Data not available. [2] Domestic and imported. [3] Domestic only.
[4] Included with "Other wood." [5] Red gum only.

Source: Department of Commerce, Bureau of the Census; reports of the Biennial Census of Manufactures; alternating with Biennial Census reports, a series of reports for even-numbered years through 1940. See source, table 810 concerning later data.

No. 810.—Pulpwood—Consumption by Species: 1943, 1944, and 1945

[**Cords of 128 cu. ft. (rough wood basis).** Data cover domestic and imported wood. Comparable data for detail shown in table 809 not available.]

SPECIES OF WOOD	1943	1944	1945
Total	**15,644,500**	**16,757,400**	**16,911,861**
Softwoods, total	13,477,074	13,931,075	14,519,870
Spruce and fir	3,633,239	3,290,466	
Hemlock	2,081,609	2,246,833	
Pine	7,343,615	7,994,650	(1)
Western fir	243,891	260,643	
Western spruce	174,720	138,483	
Hardwoods, total	1,287,983	1,550,117	2,391,991
Aspen	687,486	661,710	
Yellow poplar	149,724	284,882	
Gum	66,617	160,166	(1)
Chestnut	384,156	434,982	
Birch		8,377	
Other woods [2]	641,838	988,873	
Saw mill waste	237,605	287,335	

[1] Data by species not available.
[2] Includes hardwoods and softwoods not classified by species.

Source: Data for 1943, 1944 and the first eight months of 1945 collected and compiled by the War Production Board. Data for last 4 months compiled by Dept. of Commerce, Bureau of the Census. 1945 data appear in annual report, Census of Pulp Mills and of Paper and Paperboard Mills, 1945—Facts for Industry series.

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No. 811.—Wood Pulp and Paper and Paperboard—Production: 1899 to 1945

[Tons of 2,000 pounds]

YEAR	Wood pulp [1] (*old basis*)	Paper and paperboard (*old basis*)	YEAR	Wood pulp [1] (*old basis*)	Paper and paperboard (*old basis*)	Wood pulp [1] (*new basis*) [2]	Paper and paperboard (*new basis*) [3]
1899	1,179,525	2,167,503	1934	4,436,128	9,186,598		
1909	2,495,523	4,216,708	1935	4,925,669	10,479,095		
1914	2,893,150	5,270,047	1936	5,695,219	11,975,552		
1919	3,517,952	6,098,530	1937	6,572,918	12,837,003		
1921	2,875,601	5,431,265	1938	5,933,560	11,380,814		
1923	3,788,672	8,029,482	1939	6,993,334	13,509,642		
1925	3,962,217	9,182,204	1940	8,851,740	14,483,709	8,959,559	
1927	4,313,403	10,002,070	1941	10,046,193	17,093,092	10,375,422	[4] 17,933,607
1929	4,862,885	11,140,235	1942	10,364,175	16,477,663	10,783,430	[4] 17,083,862
1931	4,409,334	9,381,840	1943	9,175,013	16,501,597	9,680,462	17,035,688
1932	3,760,267	7,997,872	1944	9,550,150	16,866,831	10,108,443	17,182,804
1933	4,276,204	9,190,017	1945			10,167,200	17,370,965

[1] Beginning 1914 includes screenings.
[2] Includes data for existing mills not classified as producers of pulp before 1940. In that year data for 6 mills not previously classified as producers of wood pulp were included for first time. For the same reason, an additional mill was included in 1941, and 2 more added in 1943.
[3] Includes data for 25 existing mills not previously classified as producers of paper and paperboard.
[4] Includes estimated production of insulating board for 1 mill. Estimates were made on assumption that production of this mill was proportionately the same in 1941 and 1942 as in 1943.

Source: Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures; Census of Forest Products, 1940; and annual report, Census of Pulp Mills and of Paper and Paperboard Mills, 1941 to 1945.

No. 812.—Wood Pulp—Production, by States and by Process: 1909 to 1945

[Tons of 2,000 pounds]

STATE AND PROCESS	1909	1919	1929	1939	1941 [1]	1943 [1]	1944 [1]	1945 [1]
Total	2,495,523	3,517,952	4,862,885	6,993,334	10,375,422	9,680,462	10,108,443	10,167,200
Alabama	[2]	[2]	[2]	[2]	346,100	[3] 393,776	[3] 430,663	[3] 456,877
Florida	[2]	[2]	[2]	449,162	648,613	625,690	655,148	689,364
Louisiana		[2]	246,590	589,672	973,190	866,953	929,313	949,221
Maine	620,705	916,764	981,433	941,273	1,185,337	1,103,770	1,043,209	1,097,939
Michigan	64,369	106,194	178,015	200,325	231,922	195,048	206,754	201,811
Minnesota	37,295	129,560	189,664	160,665	327,044	339,967	338,501	337,332
Mississippi	[2]	[2]	[2]	[2]	293,473	437,951	453,114	477,199
New Jersey	[2]	[2]	[2]	[2]	20,820	31,701	46,158	52,304
New Hampshire	212,599	232,134	212,774	[2]	[2]	191,551	179,129	182,964
New York	679,534	811,958	662,988	460,652	603,942	509,762	497,252	497,314
North Carolina	[2]	[2]	[2]	179,636	377,193	[4] 858,526	[4] 917,112	[4] 880,219
Pennsylvania	135,525	215,686	213,083	193,958	258,813	250,534	267,969	262,498
Vermont	[2]	[2]	[2]	[2]	22,735	15,694	20,508	17,653
Virginia	48,641	[2]	206,050	402,929	566,946	[5] 610,085	[5] 657,312	[5] 612,085
Washington	[2]	83,575	523,948	1,126,114	1,609,917	1,153,177	1,256,374	1,265,436
Wisconsin	324,509	506,549	733,617	655,816	850,689	835,076	857,986	875,408
Other States	372,346	515,532	714,723	1,633,132	2,058,688	1,261,201	1,351,941	1,311,576
All processes:								
Groundwood	1,179,266	1,518,829	1,637,653	1,444,875	1,787,712	1,556,810	1,638,761	1,696,184
Defibrated, exploded, asplund fiber and similar grades [6]					364,775	627,249	662,668	690,675
Sulphite	1,017,631	1,419,829	1,681,511	1,946,452	2,918,780	2,436,502	2,386,149	2,359,731
Sulphate		120,378	918,084	2,962,657	4,526,611	4,235,724	4,548,810	4,471,875
Soda	298,626	411,693	520,729	441,565	479,935	418,868	412,755	429,757
Semi-chemical, off quality, screenings and miscellaneous		47,223	104,908	197,785	297,609	405,309	459,300	518,978

[1] New basis, see note 2, table 811.
[2] Included in "Other States" to avoid disclosing data for individual establishments.
[3] Includes Tennessee. [4] Includes South Carolina. [5] Includes Maryland.
[6] These processes represent recent developments; production prior to 1941 was only a small proportion of the total.

Source: Department of Commerce Bureau of the Census; reports of Biennial Census of Manufactures; Census of Forest Products, 1940; 1941 and 1943 production by process, from Pulp and Paper Series—Special Report D; and annual report, Census of Pulp Mills and of Paper and Paperboard Mills, 1941 to 1945.

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No. 813.—Paper and Paperboard—Production, by Type and by Major Uses: 1941 to 1945

[In thousands of short tons (2,000 pounds)]

TYPE AND MAJOR USES	1941	1942	1943	1944	1945
All types	17,933	17,084	17,036	17,183	17,371
Printing and fine papers, total	4,663	4,337	4,010	3,724	3,863
Newsprint	1,044	967	811	721	725
Groundwood printing and specialty paper, total	642	610	586	593	636
Hanging	132	107	66	81	89
Printing	203	218	238	226	257
Other groundwood papers	308	285	282	286	290
Bookpaper, total	2,026	1,704	1,593	1,436	1,493
General printing	1,377	1,216	1,150	1,034	1,111
Converting	643	481	437	400	380
Other bookpaper	6	7	7	2	2
Fine papers, total	950	1,055	1,021	974	1,009
Writing paper, total	738	770	744	727	756
Rag content	109	123	117	129	135
Chemical wood pulp	629	647	628	598	620
Reproduction	[1]	62	64	50	43
Cover	37	36	38	45	45
Text	25	10	10	8	14
Bristols (except bogus)	100	109	99	84	88
Thin	50	59	54	58	60
Other fine paper		9	11	3	3
Coarse and industrial papers, total [2]	2,841	2,778	2,558	2,650	2,730
Coarse wrapping, bag, and converting papers, total	2,605	2,526	2,262	2,314	2,403
Wrapping papers, total	1,048	1,048	832	789	854
Bag paper	720	661	518	375	365
Converting papers	568	566	597	758	760
Multi-wall and shipping sack paper	270	251	315	392	424
Special industrial paper and paperboard [2]	173	188	208	245	238
Absorbent paper	62	65	88	90	89
All other paper, total	942	998	969	965	981
Sanitary paper, total	738	811	806	808	824
Toweling stock	195	191	190	193	205
Toilet tissue stock	333	415	415	414	416
Napkin stock	86	78	76	74	76
Facial tissue stock	85	89	84	80	80
Other sanitary papers	39	39	41	48	47
Tissue paper	175	171	163	158	157
Paper not elsewhere classified	29	16	[3]		
Construction material, total	1,850	2,053	1,941	1,969	2,006
Building paper, total	918	1,001	878	881	883
Felts	767	842	722	758	765
Asbestos and asbestos filled	99	95	103	85	78
Other building papers	52	64	53	39	40
Building board	[4] 932	[4] 1,052	1,064	1,087	1,123
Paperboard for packaging, total	7,265	6,464	6,964	7,095	7,122
Container board	4,184	3,755	4,088	4,228	4,131
Folding boxboard	1,842	1,712	2,047	2,116	2,270
Set-up boxboard	[5] 1,239	997	829	750	721
Miscellaneous paperboard, total	374	453	592	780	669
Cardboard	80	54	64	70	71
All other paperboard	294	399	529	711	599

[1] Reported in bookpaper and paper not elsewhere classified.

[2] 1944 figures include production of special industrial boards; figures for other years represent production of special industrial paper, only.

[3] Less than 500 tons.

[4] Includes estimated production of insulating board for 1 mill. Estimates were made on the assumption that production of this mill was proportionately the same in 1941 and 1942 as in 1943.

[5] Includes tube stock, classified as all other paperboard in subsequent years.

Source: Department of Commerce, Bureau of the Census; annual report, Census of Pulp Mills and of Paper and Paperboard Mills.

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No. 814.—Turpentine and Rosin—Production, 1899 to 1945, and by States, 1941 to 1945

Year [1]	Turpentine (gallons)			Rosin (drums 520 lbs. net)		
	Total	From gum [2]	From wood [3]	Total	From gum [2]	From wood [3]
1899	37,733,500	37,733,500	(4)	1,947,946	1,947,946	(4)
1904	31,129,236	30,687,051	442,185	1,571,739	1,571,739	(4)
1909	[5] 29,714,132	28,988,954	706,868	1,462,208	1,462,208	(4)
1914	[5] 27,648,939	26,980,981	575,557	[5] 1,319,328	1,292,514	23,218
1919	19,22,8174	17,693,841	1,534,333	1,015,774	910,928	104,846
1929–30	35,940,124	31,320,871	4,619,253	1,963,349	1,580,505	382,844
1932–33	28,756,550	[6] 25,050,000	[7] 3,706,550	1,658,664	[6] 1,362,720	295,944
1933–34	31,238,050	[6] 26,300,000	[7] 4,938,050	1,837,870	[6] 1,430,448	407,422
1934–35	30,154,650	[6] 25,500,000	[7] 4,654,650	1,783,298	[6] 1,387,200	396,098
1935–36	30,145,400	24,850,000	5,295,400	1,821,193	[8] 1,360,950	460,243
1936–37	31,726,000	24,139,350	7,586,650	1,865,569	[8] 1,286,347	579,222
1937–38	35,016,550	25,922,700	9,093,850	2,049,573	[8] 1,388,343	661,230
1938–39	35,460,900	26,714,550	8,746,350	2,089,913	[8] 1,466,344	623,569
1939–40	30,238,900	19,139,050	11,099,850	1,835,177	[8] 1,054,236	780,941
1940–41	28,317,050	17,196,900	11,120,150	1,717,492	[8] 938,911	778,581
1941–42	27,439,800	14,252,500	13,187,300	1,708,474	[8] 791,710	916,764
1942–43	28,017,550	16,096,500	11,921,050	1,655,803	[8] 868,698	787,105
1943–44	25,421,600	14,419,100	11,002,500	1,462,831	[8] 783,565	679,266
1944–45	23,562,150	12,259,700	11,302,450	1,317,912	[8] 692,212	625,700

State	Production from crude gum [1]							
	Turpentine (gallons)				Rosin (drums 520 lbs. net) [9]			
	1941–42	1942–43	1943–44	1944–45	1941–42	1942–43	1943–44	1944–45
Alabama	884,850	1,000,700	829,500	698,650	47,938	53,245	44,490	38,997
Florida	3,366,100	3,450,900	3,272,250	2,881,200	182,334	183,827	175,639	160,774
Georgia	9,476,600	11,169,650	9,931,850	8,376,900	513,266	595,037	532,953	467,477
Mississippi	265,450	226,000	176,400	160,400	14,358	2,658	9,439	8,962
Louisiana, Texas	79,450	50,800	46,000	33,350	4,323	10,632	2,476	1,847
North Carolina, South Carolina	180,050	198,450	163,100	109,200	9,726	10,632	8,745	6,089

[1] Figures for turpentine and rosin from crude gum, beginning 1929–30, and from wood beginning 1933–34, relate to crop year ended Mar. 31. All other figures relate to calendar years.
[2] Figures compiled from data reported by establishments in Turpentine and Rosin industry.
[3] Figures compiled from data reported by establishments in Wood-Distillation industry.
[4] Not reported.
[5] Includes, for 1909 and 1914, 18,310 gallons and 92,401 gallons, respectively, of turpentine and, for 1914, 3,596 drums of rosin, reported by establishments engaged in manufacture of lumber and timber products.
[6] Estimated by J. E. Lockwood; complete data not available. Figures include estimates of rosin produced from reclaimed gum, as follows: 1932–33, 26,720 drums; 1933–34, 28,048; 1934–35, 27,200.
[7] Includes estimates by J. E. Lockwood for production of turpentine from steam-distilled wood.
[8] Includes data for rosin produced from reclaimed gum: For 1935–36, 43,350 drums; 1936–37, 34,155; 1937–38, 21,017; 1938–39, 31,983; 1939–40, 31,414; 1940–41, 20,181; 1941–42, 19,765; 1942–43, 11,297; 1943–44, 9,824; 1944–45, 8,066.
[9] Figures do not include data for rosin produced from reclaimed gum. See note 8.
Source: Figures for 1899 to 1932, Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures. Figures for 1933 and subsequent years, Department of Agriculture, Bureau of Agricultural and Industrial Chemistry; Naval Stores Report on Turpentine and Rosin.

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28. Fisheries

GENERAL NOTE

The Fish and Wildlife Service, Division of Commercial Fisheries in the Department of the Interior, conducts annual surveys for various statistical information on the fishery industries. These data are published in greater detail in publications of the Service and include data on the volume of the catch of individual species of fish and shellfish and their value, employment in the fisheries, quantity of gear operated, the number of fishing and transporting craft employed in the capture and transporting of fishery products, employment in wholesale and manufacturing establishments, and volume and value of the production of manufactured fishery products. In addition to the basic statistics on employment, yield, and the production of manufactured fishery products for individual States and various geographical sections, there are included in reports data on imports and exports of fishery commodities; landings by fishing vessels at Boston, Gloucester, and New Bedford, Massachusetts; Portland, Maine; and Seattle, Washington; shad fisheries of the Hudson and Potomac Rivers; alewife fishery in the Potomac; seed oyster fisheries; a review of the Pacific Coast halibut fishery; a statement on whaling operations by United States firms; data on the sponge fishery; and lists of firms producing various manufactured fishery products. These data are summarized in the Statistical Abstract. The more detailed information may be obtained from the Fish and Wildlife Service, Washington 25, D. C.

No. 815.—Fisheries of the United States and Alaska—Catch, by Sections

Section	Year	Fishermen	Fishing vessels	Fishing boats	Catch	
					Quantity	Value to fishermen
		Number	*Number*	*Number*	*1,000 dollars*	*1,000 dollars*
New England States	1942	15,044	658	6,726	705,962	36,293.6
Middle Atlantic States	1942	6,547	366	3,699	319,193	12,468.2
Chesapeake Bay States	1942	10,679	291	6,942	202,240	10,061.0
South Atlantic and Gulf States	1940	27,941	1,145	15,049	575,533	14,644.9
Pacific Coast States	1943	23,108	1,594	6,896	1,453,263	57,323.0
Great Lakes States	1943	[1] 5,142	[1] 499	[1] 1,785	78,221	12,267.6
Mississippi River States	1931	15,884	----------	14,546	82,383	2,897.3
Alaska	1944	24,665	1,056	3,609	561,199	20,413.5

[1] Data for 1940.

No. 816.—Fisheries of the United States and Alaska—Summary of Total Catch and Value: 1930 to 1945

Year	Quantity (1,000 pounds)	Value to fishermen (1,000 dollars)	Year	Quantity (1,000 pounds)	Value to fishermen (1,000 dollars)
1930	3,286,580	109,349	1940	4,059,524	98,957
1931	2,657,317	77,344	1941 [1]	5,080,341	134,172
1932	2,634,704	55,532	1942 [1]	3,876,524	170,338
1937	4,352,549	100,845	1943 [1]	4,202,281	204,029
1938	4,253,445	93,547	1944 [1]	4,504,522	207,292
1939	4,443,328	96,532	1945 [1]	4,425,343	230,941

[1] Partly estimated.

Source of tables 815 and 816: Department of the Interior, Fish and Wildlife Service, annual bulletins.

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No. 817.—Fishery Products—Quantity and Value, by Sections and States: 1880 to 1943

[Values represent the value of the fish to the fishermen]

NEW ENGLAND STATES

CALENDAR YEAR	Total		Maine		New Hampshire	
	1,000 pounds	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*
1880	----------	12,503.0	----------	2,742.6	----------	170.6
1902	534,075	12,406.3	242,390	2,918.8	1,593	50.0
1908	530,029	15,139.0	173,843	3,257.0	677	53.0
1919	467,340	19,838.7	147,956	3,889.0	529	92.7
1929	694,286	29,072.5	162,939	4,897.2	378	52.1
1930	701,351	27,493.5	143,824	4,329.4	1,069	69.1
1935	655,430	17,983.6	112,219	3,309.2	354	61.6
1938	631,520	18,275.2	67,207	2,520.9	796	109.1
1939	663,866	19,508.6	116,167	2,694.7	877	106.1
1940	626,054	20,493.7	88,088	2,606.4	788	105.2
1942[1]	705,962	36,293.6	168,392	5,229	2,529	332

CALENDAR YEAR	Massachusetts		Rhode Island		Connecticut	
1880	----------	7,959.8	----------	696.8	----------	933.2
1902	230,646	6,482.4	21,614	1,155.7	37,832	1,799.4
1908	244,313	7,095.0	44,254	1,752.0	66,942	2,982.0
1919	246,951	10,859.7	48,251	3,296.6	23,653	1,709.6
1929	447,689	18,052.5	28,401	2,435.3	54,879	3,635.4
1930	442,474	16,289.1	25,972	2,287.3	88,012	4,518.6
1935	503,417	12,147.9	24,524	1,247.9	14,916	1,217.0
1938	537,851	13,169.4	13,829	1,055.6	11,839	1,420.2
1939	521,097	14,242.5	11,857	1,002.5	13,868	1,462.9
1940	510,938	15,755.8	12,060	966.2	14,180	1,060.2
1942[1]	509,099	28,378	12,889	1,367	13,053	988

MIDDLE ATLANTIC STATES

CALENDAR YEAR	Total		New York		New Jersey		Pennsylvania		Delaware	
	1,000 pounds	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*
1880	408,202	8,677.0	329,453	4,225.7	65,151	3,176.6	1,680	277.0	11,918	997.7
1901	357,888	9,104.7	228,092	3,894.3	117,931	4,755.5	6,030	251.5	5,835	203.4
1908	221,450	8,280.0	71,474	4,390.0	74,827	3,069.0	4,380	280.0	70,769	541.0
1921	332,932	11,667.4	210,377	4,986.9	96,937	5,983.4	595	44.6	25,023	652.4
1930	193,868	13,063.7	45,495	4,933.7	97,275	7,474.4	17	2.8	51,081	652.8
1935	279,438	6,415.7	84,939	3,135.4	107,802	2,844.3	31	5.7	86,666	430.4
1938	216,859	8,249.2	91,217	5,192.8	108,095	2,908.3	40	4.3	17,507	143.9
1939	280,053	7,387.2	93,803	4,269.0	125,345	2,698.8	15	2.2	60,890	417.2
1940	355,553	7,651.0	91,959	4,216.2	160,554	2,956.9	23	2.4	103,017	475.4
1942[1]	319,193	12,468.2	84,396	6,613.1	145,120	5,080.9	26	1.8	89,651	772.4

CHESAPEAKE BAY STATES

CALENDAR YEAR	Total		Maryland		Virginia	
	1,000 pounds	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*
1880	254,587	8,346.2	95,713	5,221.7	158,875	3,124.4
1901	461,159	8,380.8	82,975	3,767.5	378,183	4,613.4
1908	426,311	8,022.0	113,796	3,306.0	312,515	4,716.0
1920	530,750	12,740.4	59,531	4,198.7	471,219	8,541.7
1930	316,393	11,472.0	71,099	3,984.7	245,294	7,487.3
1935	265,827	5,524.5	48,235	2,003.6	217,592	3,520.9
1938	294,594	6,663.0	57,263	2,259.8	237,331	4,403.2
1939	323,653	7,196.8	61,381	2,592.7	262,272	4,604.0
1940	320,736	7,456.4	51,085	2,598.6	269,651	4,857.9
1941	328,155	9,120.8	47,475	3,378.7	280,680	5,742.1
1942[1]	202,240	10,061.0	46,787	4,089.2	155,454	5,971.6

SOUTH ATLANTIC STATES

CALENDAR YEAR	Total		North Carolina		South Carolina		Georgia		Florida (east coast only)	
	1,000 pounds	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*
1880	42,952	1,256.6	32,249	845.7	6,143	212.5	2,272	120.0	2,287	78.4
1902	106,446	2,839.6	67,585	1,739.7	8,174	263.0	11,103	359.1	19,584	477.9
1908	166,875	4,034.0	101,422	1,776.0	14,104	288.0	14,828	701.0	36,521	1,269.0
1918	332,614	5,348.6	210,502	2,978.7	3,747	207.7	37,154	416.0	81,211	1,746.2
1928	262,118	6,196.2	141,899	2,629.2	7,432	316.8	42,069	866.3	70,718	2,383.9
1930	275,807	4,270.0	168,938	1,836.4	5,106	252.9	34,873	536.3	66,890	1,644.4
1934	261,080	3,624.1	163,462	1,672.2	5,891	225.3	27,141	359.5	64,586	1,367.1
1938	414,307	4,316.7	198,765	1,950.1	7,911	274.0	19,836	380.9	187,795	1,711.7
1939	388,102	4,035.0	224,457	1,890.4	9,585	282.2	16,619	412.1	137,441	1,450.3
1940[1]	325,515	4,064.1	170,581	1,864.6	9,446	265.8	12,672	380.6	132,816	1,553.1

[1] Later data not available.

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No. 817.—Fishery Products—Quantity and Value, by Sections and States: 1880 to 1943—Continued

GULF STATES

CALENDAR YEAR	Total		Florida (west coast only)		Alabama	
	1,000 pounds	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*
1880	23,561	1,227.5	8,376	564.8	3,542	119.3
1902	113,697	3,494.2	48,120	1,462.2	9,351	266.7
1908	118,274	4,860.0	37,566	2,120.0	10,665	387.0
1918	130,924	6,510.3	54,754	3,420.4	5,609	230.6
1928	191,007	9,866.3	61,121	3,866.5	14,466	586.8
1930	141,953	6,794.9	53,525	3,001.4	7,113	315.5
1934	186,834	6,369.6	54,215	2,267.6	7,964	253.4
1938	207,551	8,756.7	53,647	3,276.4	10,917	449.6
1939	239,815	9,869.5	60,820	3,648.6	9,120	394.3
1940[1]	250,018	10,580.8	54,676	3,451.6	11,344	561.9

CALENDAR YEAR	Mississippi		Louisiana		Texas	
	1,000 pounds	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*
1880	788	22.5	6,996	392.6	3,859	128.3
1902	23,427	553.2	24,754	858.3	8,044	353.8
1908	17,302	459.0	42,302	1,448.0	10,439	446.0
1918	20,592	762.8	24,954	1,419.4	25,015	677.2
1928	30,701	1,060.1	69,507	3,477.9	15,212	875.0
1930	15,736	740.1	49,886	1,960.4	15,693	777.5
1934	22,153	652.3	76,633	2,284.6	25,869	911.7
1938	14,260	603.0	103,883	3,391.5	24,844	1,036.2
1939	24,726	661.0	127,725	4,341.8	17,425	823.8
1940[1]	38,002	623.1	126,627	4,951.5	19,369	992.7

PACIFIC COAST STATES AND ALASKA

CALENDAR YEAR	PACIFIC COAST STATES								Alaska	
	Total		Washington		Oregon		California			
	1,000 pounds	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*
1888	87,043	4,010.0	20,468	811.0	26,048	734.0	40,527	2,465.0	----------	----------
1899	206,911	6,278.6	119,340	2,871.4	22,752	855.7	64,819	2,551.5	----------	----------
1908	193,056	6,839.0	111,356	3,513.0	28,221	1,356.0	53,479	1,970.0	----------	----------
1915	304,796	9,306.0	170,594	5,321.0	34,693	1,479.0	99,509	2,506.0	----------	----------
1925	627,025	24,580.5	139,457	9,476.4	40,008	3,442.4	447,560	11,661.7	616,136	9,860.7
1930	833,389	23,064.1	110,039	8,334.8	26,459	2,256.3	696,891	12,473.0	620,702	12,755.6
1935	1,676,236	23,088.8	124,086	6,328.7	85,392	2,076.8	1,466,758	14,683.3	648,710	9,093.2
1938	1,525,885	26,086.3	159,631	6,632.2	71,728	2,399.6	1,294,526	17,054.5	798,823	12,219.7
1939	1,713,826	27,417.2	155,812	6,403.5	83,513	2,458.8	1,474,501	18,554.9	666,397	11,458.1
1940	1,456,281	29,578.0	111,632	6,676.3	54,203	2,741.8	1,290,446	20,159.9	563,688	10,612.1
1941	1,813,356	40,361.7	197,253	12,622.4	91,725	5,349.9	1,524,378	22,389.4	736,269	15,039.3
1942	1,374,688	49,244.1	138,162	16,042.1	65,326	7,191.2	1,171,200	26,010.8	522,179	17,934
1943	1,453,263	57,323	155,310	17,859	70,289	7,781	1,227,664	31,683	576,804	18,595

GREAT LAKES[3]

CALENDAR YEAR	Total[3]		Lake Superior		Lake Michigan		Lake Huron		Lake Erie	
	1,000 pounds	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*
1885	99,842	2,691.9	8,826	291.5	23,518	878.8	11,457	276.4	51,457	1,109.1
1899	113,727	2,611.4	5,430	150.9	34,500	876.7	12,418	308.1	58,394	1,150.9
1908	106,631	3,768.0	10,198	342.0	40,019	1,554.0	12,932	486.0	41,922	1,280.0
1917	104,269	6,295.0	15,447	726.7	35,461	2,270.9	13,363	857.5	38,710	2,327.3
1927	81,327	6,794.9	15,302	918.1	23,681	2,354.8	15,711	1,444.4	23,796	1,831.3
1930	94,948	6,050.3	14,694	695.3	30,973	2,159.0	16,377	1,319.9	29,540	1,655.5
1935	90,223	5,944.9	17,874	940.6	25,089	1,942.6	13,676	1,224.1	30,357	1,643.6
1938	81,525	6,083.2	14,856	875.0	24,379	2,294.0	12,039	759.8	27,619	1,981.2
1939	85,235	6,762.4	16,783	921.7	23,027	2,570.2	13,353	866.0	28,663	2,216.3
1940	79,296	5,623.4	20,672	904.4	22,814	2,049.5	9,099	679.9	22,944	1,772.0
1941	78,065	6,470.3	22,111	1,309.7	22,918	2,374.3	8,727	681.1	22,063	1,882.5
1942	75,246	8,629.5	19,228	1,498	21,404	3,204	8,465	1,011	24,131	2,741
1943	78,221	12,268	18,372	2,215	22,174	4,598	8,610	1,075	27,114	4,134

[1] Later data not available.
[2] Collected for the most part by State fishery agencies and compiled by Fish and Wildlife Service since 1927.
[3] Includes, in addition to the lakes shown, small amounts for Lake Ontario and also prior to 1927, Lake St. Clair and St. Clair and Detroit Rivers and beginning 1927, Lake-of-the-Woods, Namakan Lake, and Rainy Lake.

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No. 817.—Fishery Products—Quantity and Value, by Sections and States: 1880 to 1943—Continued

MISSISSIPPI RIVER AND TRIBUTARIES

YEAR	Total		TRIBUTARY	1922		1931	
	1,000 pounds	*1,000 dollars*		*1,000 pounds*	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*
1894	44,545	1,384.6	Arkansas	2,034	136.3	[4] 777	[4] 49.9
1899 [3]	96,797	1,781.0	Atchafalaya	4,579	254.7	9,231	523.1
1903 [3]	93,374	1,841.2	Cumberland	728	14.7	106	13.0
1908 [3]	148,284	3,125.0	Illinois [5]	12,661	617.3	5,985	159.7
1922	105,734	4,503.5	Missouri [5]	1,232	105.2	1,051	94.3
1931	82,383	2,897.3	Ohio River and minor tributaries	7,458	379.1	1,221	96.5
	Mississippi and minor tributaries		Red [5]	6,677	324.5	6,417	277.4
			St. Francis [5]	3,684	108.9	2,173	65.6
			Tennessee [5]	4,990	98.3	5,222	75.0
			Wabash [5]	12,063	357.8	8,388	152.0
1894	21,242	587.8	White (Missouri and Arkansas) [5]	14,662	405.9	12,363	256.7
1899	68,604	823.0	Yazoo	1,022	55.6	[4] 1,311	[4] 57.8
1903	53,851	1,157.4					
1922	33,945	1,645.3					
1931	28,139	1,076.3					

[3] Figures do not include data for Atchafalya River.
[4] Includes data for tributaries. [5] Including tributaries.

No. 818.—Fisheries of the United States and Alaska—Catch of Principal Species: 1931 to 1945

[In thousands of pounds]

GROUP AND SPECIES	1931	1937	1939	1940	1941	1942	1943	1944	1945
FISH									
Cod	112,303	154,282	124,347	97,753	(1)	73,456	(1)	(1)	(1)
Haddock	182,561	171,769	170,975	148,948	177,659	145,687	125,795	142,692	151,927
Herring, sea	169,574	261,651	262,810	141,202	(1)	145,779	(1)	(1)	(1)
Mackerel	61,645	87,537	113,503	161,135	(1)	103,628	(1)	(1)	(1)
Menhaden	230,398	482,137	575,480	638,761	775,087	474,821	616,439	685,182	740,000
Pilchard or sardine	300,204	1,139,505	1,240,975	913,944	1,328,378	974,680	986,563	1,135,582	831,990
Salmon	601,095	689,074	526,978	500,560	629,480	508,606	500,613	430,997	421,000
Tuna and tunalike	60,059	163,671	182,165	211,328	135,720	121,791	130,043	170,053	182,663
Rosefish	237	58,357	78,206	85,270	(1)	128,107	(1)	(1)	(1)
SHELLFISH									
Crabs	83,701	95,819	109,414	97,848	(1)	(1)	(1)	(1)	(1)
Shrimp	99,432	143,448	150,250	152,663	(1)	(1)	(1)	(1)	(1)
Oysters	101,036	95,627	93,006	89,384	(1)	(1)	(1)	(1)	(1)
Whale products		10,174	5,159	800	495	806	496	99	

[1] Complete data not available.

No. 819.—Fisheries of the United States and Alaska—Disposition of Domestic Catch: 1941 to 1944

[A large portion of waste derived from canning, filleting, and dressing fish and shellfish is utilized in the production of fish meal and oil in addition to the whole fish used in the manufacture of these products. In 1941 about 775,000,000 pounds of waste was used in the production of meal and oil. In the following three years about 600,000,000 pounds of waste was used for this purpose each year.]

FORM MARKETED	ROUND WEIGHT OF CATCH (thousands of pounds)			
	1941	1942	1943	1944
Total	5,080,000	3,877,000	4,202,000	4,504,000
Fresh and frozen	1,660,000	1,407,000	1,547,000	1,589,000
Canned	1,645,000	1,230,000	1,150,000	1,225,000
Cured	125,000	115,000	105,000	110,000
Byproducts, bait, etc	1,650,000	1,125,000	1,400,000	1,580,000

Source of tables 817, 818, and 819: Department of the Interior, Fish and Wildlife Service, annual bulletins.

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No. 820.—Landings by Fishing Craft at Principal Atlantic Ports: 1942 to 1945

Port and year	Total, all species	Cod	Haddock	Hake	Pollock	Cusk	Whiting	Mackerel	Rosefish	Flounders	Miscellaneous
	Quantity (thousands of pounds)										
Boston:											
1942	194,687	35,410	100,199	1,730	10,613	1,866	11,400	14,130	9,949	7,338	2,052
1943	142,975	28,760	74,845	1,676	6,131	1,164	7,672	9,781	5,087	5,896	1,963
1944	153,123	43,108	73,692	1,669	6,983	877	5,295	14,274	2,033	4,163	1,029
1945	188,161	72,895	66,354	1,123	10,300	281	9,958	17,725	1,377	6,908	1,240
Gloucester:											
1942	157,741	6,353	7,830	1,479	13,883	548	15,611	14,257	91,285	6,139	356
1943	170,099	11,428	14,939	2,254	9,928	503	13,431	26,919	83,992	4,211	2,494
1944	192,710	19,965	16,156	5,193	10,141	680	9,850	33,545	91,582	4,216	1,382
1945	213,498	25,797	21,786	11,544	15,792	773	16,830	11,890	102,038	4,830	2,218
New Bedford:											
1942	57,884	2,956	4,787	56	83	1	17	3,346	5	40,874	5,759
1943	62,164	5,816	7,926	860	136	1	97	6,330	-------	33,614	7,384
1944	74,936	8,211	22,466	2,174	223	(1)	135	6,196	7	27,580	7,944
1945	101,363	10,768	34,427	5,913	1,131	2	101	12,076	15	28,799	8,131
Portland, Maine:											
1942	20,540	1,497	1,770	514	898	98	1,098	117	13,913	423	212
1943	18,289	2,232	409	893	1,316	70	596	11	12,253	418	91
1944	17,972	2,079	413	1,164	1,584	86	1,255	167	10,478	432	314
1945	21,956	2,445	493	1,766	1,809	158	2,681	490	11,231	390	493
New York City:											
1942	26,945	2,118	7,136	224	94	(1)	673	471	17	10,443	5,769
1943	22,121	1,870	8,007	320	100	1	1,073	759	7	5,895	4,089
1944	19,143	1,505	7,467	173	94	-------	226	365	-------	3,567	5,746
1945	16,596	1,006	7,788	232	142	-------	227	91	-------	3,517	3,593
	Value (thousands of dollars)										
Boston:											
1942	12,548.7	2,100.1	6,910.3	135.3	644.2	119.0	584.8	870.1	359.7	484.2	341.0
1943	12,603.6	2,595.4	7,004.3	139.2	507.9	91.3	342.6	762.9	249.4	482.8	427.8
1944	10,685.4	2,983.9	5,634.5	112.7	381.1	56.6	215.4	799.7	84.0	296.6	120.9
1945	13,789.6	5,198.8	5,224.7	81.0	622.6	19.0	449.4	1,563.5	55.4	430.3	144.9
Gloucester:											
1942	6,083.9	423.0	486.6	69.0	757.9	22.6	635.4	683.0	2,740.3	252.8	13.3
1943	9,046.5	990.8	1,300.9	153.3	551.7	33.6	562.5	1,616.9	3,399.0	298.3	139.5
1944	9,260.5	1,362.6	1,315.1	256.4	507.8	41.0	388.7	1,483.3	3,560.8	279.1	165.7
1945	11,183.9	1,813.3	1,744.5	401.8	832.8	46.5	742.5	925.2	3,956.8	311.5	409.0
New Bedford:											
1942	4,552.8	212.7	352.1	1.6	5.0	(1)	.5	177.9	(1)	1,994.5	1,808.5
1943	5,979.9	452.6	628.9	32.1	8.8	(1)	3.5	566.8	-------	2,506.3	1,780.9
1944	6,281.1	576.7	1,682.4	53.2	11.3	(1)	4.9	313.1	(1)	2,026.4	1,613.1
1945	8,600.8	775.5	2,654.6	122.3	72.1	(1)	3.7	1,032.8	.6	2,302.0	1,637.2
ortland, Maine:											
1942	679.9	87.9	98.9	24.7	36.3	6.1	30.7	8.8	366.5	14.9	5.1
1943	870.0	189.6	40.1	62.0	67.3	5.0	21.9	1.1	450.9	26.8	5.3
1944	793.0	139.8	31.4	76.5	73.9	5.1	30.3	8.0	378.3	25.8	23.9
1945	1,035.3	174.2	38.6	129.3	89.4	8.9	52.8	30.4	419.0	24.5	68.2

[1] Less than 500 pounds or $500.

Source: Department of Interior, Fish and Wildlife Service, annual bulletins.

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No. 821.—Canned Fishery Products, Fish Meal, and Fish Oil—Production and Value: 1937 to 1944

YEAR	Canned		Scrap and meal		Oil (except vitamin)		Vitamin oil
	1,000 pounds	*1,000 dollars*	*Tons*	*1,000 dollars*	*1,000 gallons*	*1,000 dollars*	*1,000 dollars*
1937	717,270	105,175	219,942	7,566	31,391	12,695	2,204
1938	649,413	83,446	205,216	7,418	30,445	9,876	2,476
1939	688,277	96,628	226,102	9,094	29,069	8,601	4,472
1940	681,194	94,182	193,244	7,834	18,250	5,632	5,088
1941	885,962	138,684	236,844	13,096	22,016	11,893	14,872
1942	660,334	144,997	171,080	11,626	19,549	12,518	10,372
1943	620,880	141,189	190,403	13,629	22,264	14,971	14,842
1944	658,660	152,914	212,000	15,200	27,100	17,600	13,300

Source: Department of the Interior, Fish and Wildlife Service; annual bulletins.

No. 822.—Canned Fishery Products in the United States and Alaska—Production and Value: 1933 to 1945

YEAR	Total	Salmon	SARDINES		Tuna and tunalike fishes	Mackerel	Shrimp	Clam products	Oysters	Other
			Maine	Calif.						
	Quantity (thousands of pounds)									
1933	518,996	305,398	19,912	69,275	31,976	33,686	24,201	10,239	5,222	19,087
1934	681,304	402,386	23,197	88,652	43,567	57,394	16,974	16,392	6,578	26,164
1935	647,642	289,339	33,614	108,902	55,691	81,550	18,230	16,674	7,513	36,129
1936	769,573	430,328	37,471	117,744	59,506	55,658	15,366	19,123	7,931	26,446
1937	717,270	362,642	34,109	126,560	69,522	37,837	21,523	19,577	10,634	34,866
1938	649,413	349,427	13,634	101,776	60,945	43,453	18,113	19,312	7,237	35,516
1939	688,277	287,621	44,872	139,864	79,695	40,023	20,651	24,515	9,080	41,956
1940	681,194	269,040	22,690	132,565	91,144	63,985	16,744	24,257	9,668	51,101
1941	885,962	375,918	63,565	225,322	61,563	42,075	16,468	25,271	9,190	66,590
1942	660,334	280,080	55,219	168,508	52,500	32,454	14,450	21,331	7,318	28,474
1943	620,880	273,802	47,772	150,961	56,563	42,176	9,907	12,197	4,842	22,660
1944	658,660	246,655	61,627	164,291	70,185	55,128	8,425	13,661	3,830	34,858
1945	638,237	234,242	50,944	170,404	86,107	31,049	3,157	21,053	3,161	38,120
	Value (thousands of dollars) [1]									
1933	59,800	36,242	2,397	3,805	6,934	1,868	3,479	1,766	1,076	2,233
1934	80,021	45,818	3,315	5,481	10,010	3,245	4,403	2,713	1,871	3,165
1935	74,999	32,475	5,143	6,237	12,824	4,976	4,722	2,681	2,045	3,896
1936	94,564	50,061	5,740	7,302	14,715	3,543	4,672	2,976	2,181	3,374
1937	105,175	52,934	4,998	8,592	18,996	2,674	7,131	3,013	2,933	3,904
1938	83,446	42,366	2,367	7,102	15,184	2,896	4,872	3,190	1,886	3,583
1939	96,628	41,781	7,075	9,554	20,080	2,589	5,398	3,798	2,379	3,974
1940	94,182	38,050	3,736	8,975	23,728	4,101	4,318	3,778	2,527	4,969
1941	138,684	67,417	12,476	18,092	19,398	3,504	4,883	3,711	2,997	6,206
1942	144,997	61,974	11,692	15,510	30,742	3,693	7,347	3,791	3,599	6,649
1943	141,189	62,935	10,686	14,352	31,430	5,271	5,361	2,802	2,822	5,530
1944	152,914	56,383	14,224	15,226	40,836	7,034	4,855	3,821	2,283	8,252

[1] 1945 values not yet available.

Source: Department of the Interior, Fish and Wildlife Service; annual bulletins.

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No. 823.—Fresh and Frozen Packaged Fish—Production, by Principal Species: 1928 to 1944

Year	Total	Cod	Flounders	Haddock	Rosefish	Whiting[1]	Other
	Quantity (thousands of pounds)						
1928	65,246	2,056	545	57,059	----------	----------	5,586
1929	84,397	3,485	923	71,367	----------	----------	8,622
1930	77,829	6,602	978	62,146	----------	----------	8,103
1931	65,074	8,721	1,494	42,311	----------	----------	12,548
1932[2]	51,975	7,786	1,687	33,401	----------	----------	9,101
1933	62,732	11,577	3,756	35,149	----------	----------	12,250
1934	80,106	15,239	4,648	36,666	[3]550	----------	23,003
1935	107,494	17,747	6,166	46,484	4,320	----------	32,777
1936	113,356	17,896	5,850	41,187	15,521	----------	32,902
1937	116,992	22,507	7,870	40,241	15,509	----------	30,865
1938	129,976	21,189	8,115	41,453	19,152	7,603	32,464
1939	137,268	19,401	10,645	38,432	25,003	12,421	31,366
1940	129,420	14,541	11,245	36,747	22,997	13,256	30,634
1941	182,951	16,790	20,455	46,912	41,817	24,019	32,958
1942[4]	173,362	12,930	24,869	41,875	37,680	24,583	31,425
1943[4]	158,639	13,714	24,517	32,219	31,012	22,315	34,862
1944[4]	172,294	22,083	18,073	38,403	34,531	18,510	40,694
	Value (thousands of dollars)						
1928	9,789	300	160	8,491	----------	----------	838
1929	14,814	601	222	12,732	----------	----------	1,259
1930	12,277	971	191	9,844	----------	----------	1,271
1931	9,452	1,118	289	6,152	----------	----------	1,893
1932[2]	5,742	857	266	3,357	----------	----------	1,262
1933	6,967	1,242	568	3,457	----------	----------	1,700
1934	9,001	1,677	722	3,801	[3] 55	----------	2,746
1935	11,202	1,751	973	4,427	440	----------	3,611
1936	12,147	1,895	906	4,266	1,514	----------	3,566
1937	12,861	2,262	1,287	4,162	1,495	----------	3,655
1938	12,315	2,025	1,253	3,428	1,568	362	3,679
1939	14,028	1,930	1,432	3,783	2,544	562	3,777
1940	14,345	1,760	1,542	4,479	2,272	561	3,731
1941	23,930	2,435	3,171	6,848	4,808	1,484	5,184
1942[4]	33,991	2,778	5,867	9,661	6,907	2,240	6,538
1943[4]	37,589	3,516	7,299	9,091	6,952	2,194	8,537
1944[4]	40,820	5,461	5,423	10,597	7,745	1,955	9,639

[1] Data incomplete for years prior to 1938.
[2] Excludes California production.
[3] Estimated.
[4] Excludes California production. In 1941, the last year these data were available, yield of packaged fish in California totaled 5,384,000 pounds, valued at $1,032,000 of which 1,380,000 pounds were flounders, valued at $226,000.

Source: Department of the Interior, Fish and Wildlife Service; annual bulletins.

No. 824.—Frozen Fishery Products—Production: 1936 to 1945

[**In thousands of pounds.** Data through 1942 are for the month ending on the 15th, thereafter for the calendar month. For cold storage holdings, see table 735.]

Month	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
Total	**179,274**	**168,224**	**186,096**	**183,408**	**196,155**	**246,588**	**247,165**	**246,053**	**266,537**	**286,001**
January	4,840	8,081	9,207	6,714	8,849	8,077	8,740	6,740	9,021	4,925
February	3,127	3,953	5,769	6,465	6,895	7,604	6,559	6,792	8,813	4,191
March	5,138	4,194	5,219	4,460	6,324	5,838	7,018	9,150	11,262	6,890
April	9,573	7,517	9,082	6,903	5,664	8,568	10,376	9,958	17,375	12,962
May	17,137	10,345	18,248	15,240	11,772	18,910	22,669	22,220	32,640	27,630
June	21,683	24,176	19,377	21,163	23,200	25,698	25,459	36,025	34,849	39,392
July	22,644	20,969	22,430	22,689	25,064	30,819	34,038	34,438	40,573	42,856
August	23,145	16,847	20,896	22,442	24,616	34,208	35,634	34,766	32,602	45,623
September	17,752	15,718	20,624	20,485	23,707	28,562	28,564	26,913	28,004	33,257
October	18,563	19,179	17,002	17,024	21,558	27,226	26,281	18,806	23,733	27,472
November	20,529	20,929	22,536	18,434	22,190	29,482	22,701	24,948	18,104	26,212
December	15,143	16,316	15,706	21,389	16,316	21,596	19,126	15,297	9,561	14,591

Source: Department of the Interior, Fish and Wildlife Service; current and annual bulletins.

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No. 825.—Fishery Products—Imports and Exports: 1934 to 1943

Year	Imports				Exports			
	Total	Edible products		Non-edible products	Total	Edible products		Non-edible products
	1,000 dollars	*1,000 pounds*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*	*1,000 dollars*
1934	30,790	286,763	23,174	7,616	13,822	115,702	12,003	1,819
1935	36,232	324,732	27,535	8,697	14,374	119,687	12,876	1,498
1936	41,872	371,206	30,356	11,516	13,214	111,259	12,263	951
1937	50,636	364,668	33,911	16,725	14,567	119,068	13,729	838
1938	39,307	302,624	28,349	10,958	14,415	118,029	13,798	617
1939	45,999	346,240	32,404	13,595	14,207	124,974	13,580	627
1940	41,830	302,518	29,073	12,757	17,785	144,804	17,115	670
1941	40,605	305,483	27,919	12,686	22,008	215,990	21,479	529
1942	38,348	279,010	28,886	9,462	31,989	167,080	27,875	4,114
1943	60,087	321,862	43,412	16,675	48,796	239,138	43,245	5,551

Source: Department of the Interior, Fish and Wildlife Service; compiled from data furnished by the Department of Commerce, Bureau of the Census.

No. 826.—Fish Propagation by Fish and Wildlife Service—Output of Eggs, Fry, and Fingerlings, 1895 to 1944, and by Kind, 1944

[All quantities in thousands]

Year ended June 30—	Total	Eggs	Fry	Fingerlings	Cost per million [1]
1895	619,916	55,408	561,894	2,613	$292.64
1900	1,164,337	88,682	1,070,757	4,898	250.00
1915	4,288,758	536,260	3,694,282	58,216	131.55
1920	4,770,356	630,749	3,872,218	267,388	130.11
1925	5,301,862	1,050,393	4,114,514	136,954	135.61
1930	7,570,482	2,553,481	4,766,831	250,170	120.50
1935	5,071,725	3,381,794	1,556,246	133,683	117.22
1937	7,919,100	4,959,321	2,823,558	136,221	85.68
1938	8,121,132	5,912,580	2,089,367	119,185	106.88
1939	8,024,541	5,824,802	2,115,406	84,333	101.80
1940	7,407,247	5,826,059	1,498,157	83,031	134.87
1941	5,878,217	3,468,394	2,321,167	88,656	170.46
1942 (Dec. 31)	7,820,836	5,090,802	2,645,638	84,396	116.82
1943 (Dec. 31)	6,894,962	4,649,768	2,163,796	81,398	144.82
1944 (Dec. 31)	5,740,180	3,393,619	2,267,662	78,899	196.38

Species	1944			Species	1944		
	Eggs	Fry	Fingerlings		Eggs	Fry	Fingerlings
Catfish			1,160	Grayling	1,671		68
Channel catfish			179	Northern pike	30,880	20,238	78
Buffalofish	52,750		97	Crappie			1,018
Shad		10,122		Largemouth black bass		2,555	8,082
Whitefish	475	1,486		Smallmouth black bass		484	203
Lake herring		4,120		Spotted bass			[2]
Striped bass		7,618		Rock bass			81
Atlantic salmon			82	Warmouth bass			53
Chinook salmon	4,309	5,116	28,765	Bluegill sunfish			10,082
Chum salmon		7,951		Common sunfish			78
Silver salmon			1,198	Green sunfish			147
Sockeye salmon	743	1,390	4,611	Red-eared sunfish			2,057
Landlocked sockeye salmon			369	Pike-perch	300	9,570	26
Landlocked salmon			53	Yellow perch		795	166
Steelhead trout			572	White perch		12,600	[2]
Rainbow trout	13,821	615	7,013	White bass			[2]
Cut-throat trout	17,745	4,381	3,767	Cod	1,902,105	178,992	
Lock Leven, or brown trout	1,298		1,993	Haddock	548,054		
Lake trout		465	994	Flounder		1,732,481	
Brook trout	9,785	637	5,884	Pollock	809,683	263,633	
				Lobster		2,412	8
				Terrapin			14

[1] Includes all expenditures chargeable to fish culture and distribution and salaries of all employees in the fish-cultural field services and the administrative and clerical force in Chicago, Ill.
[2] Less than 500.

Source: Department of the Interior, Fish and Wildlife Service; annual bulletins and reports.

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29. Mining and Mineral Products

[Data in this section cover the following areas unless otherwise indicated: Bureau of Census, continental United States; Bureau of Mines production statistics, continental United States, and, for leading products, outlying areas; foreign trade statistics, United States customs area, which includes Alaska, Hawaii, Puerto Rico, and, 1935–1939, the Virgin Islands. Index numbers of mlnerai production are shown in table 927, p. 811]

No. 827.—Mineral Products of the United States—Value, for Metallic and Nonmetallic: 1881 to 1944

NOTE.—All figures in millions of dollars. See general note above.

YEARLY AVERAGE OR YEAR	Total	Metallic	NONMETALLIC			YEAR	Total	Metallic	NONMETALLIC		
			Total	Fuels [1]	Other				Total	Fuels [1]	Other
1881–1885	426	194	232	171	61	1926	6,214	1,405	4,808	3,542	1,266
1886–1890	541	249	292	215	78	1927	5,530	1,221	4,309	3,060	1,249
1891–1895	592	245	347	248	99	1928	5,385	1,288	4,097	2,885	1,212
1896–1900	828	366	462	307	154	1929	5,888	1,480	4,407	3,191	1,217
1901–1905	1,392	578	814	546	267	1930	4,765	986	3,779	2,765	1,015
1906–1910	1,887	769	1,118	746	372	1931	3,167	570	2,597	1,892	704
1911–1915	2,220	821	1,400	967	433	1932	2,462	286	2,176	1,743	432
1916–1920	5,129	1,798	3,331	2,602	729	1933	2,555	417	2,138	1,683	455
1921–1925	5,151	1,154	3,997	2,943	1,054	1934	3,325	549	2,776	2,233	543
1926–1930	5,556	1,276	4,280	3,088	1,192	1935	3,650	733	2,917	2,330	587
1931–1935	3,032	511	2,521	1,977	544	1936	4,557	1,082	3,475	2,759	716
1918	5,541	2,157	3,384	2,736	648	1937	5,413	1,468	3,945	3,201	745
1919	4,624	1,361	3,263	2,511	752	1938	4,363	893	3,471	2,820	650
1920	6,981	1,764	5,218	4,193	1,025	1939	4,914	1,292	3,623	2,834	788
1921	4,139	655	3,484	2,703	780	1940	5,614	1,679	3,935	3,117	819
1922	4,647	988	3,659	2,738	921	1941	6,878	2,132	4,746	3,708	1,038
1923	5,987	1,512	4,475	3,317	1,157	1942	7,576	2,364	5,212	4,103	1,109
1924	5,306	1,233	4,072	2,899	1,174	1943	8,071	2,488	5,583	4,608	975
1925	5,678	1,382	4,295	3,059	1,237	1944 (prel.)	8,452	2,340	6,112	5,212	900

[1] Coal, natural gas, natural gasoline and allied products, petroleum.

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

No. 828.—Nonferrous Metals—Yearly Average Prices, by Kind: 1896 to 1945

[Prices are cents per pound, except quicksilver (dollars per flask [1]) and platinum (dollars per ounce)]

YEAR	Copper, electrolytic (New York)	Lead (New York)	Tin [2] (New York)	Zinc (St. Louis)	Aluminum, delivered [3]	Antimony (New York)	Quicksilver (New York)	Platinum (New York)
1896–1900	[4] 13.41	3.84	19.54	[5] 4.55	37.15	8.204	42.17	[6] 16.66
1901–1905	13.877	4.330	28.19	[7] 5.284	33.80	7.398	43.17	19.55
1906–1910	15.642	4.780	34.26	5.432	31.12	11.885	44.12	26.58
1911–1915	14.973	4.359	41.10	7.205	23.84	12.373	52.77	45.16
1916–1920	23.031	7.355	[8] 54.43	8.783	42.14	15.063	105.71	103.54
1921	12.502	4.545	29.92	4.655	21.11	4.957	45.46	75.03
1922	13.382	5.734	32.55	5.716	18.68	5.471	58.95	97.62
1923	14.421	7.267	42.66	6.607	25.41	7.897	66.50	116.54
1924	13.024	8.097	50.18	6.344	27.03	10.836	69.76	118.82
1925	14.042	9.020	57.89	7.622	27.19	17.494	83.13	119.09
1926	13.795	8.417	65.29	7.337	26.99	15.988	91.90	113.27
1927	12.920	6.755	64.35	6.242	25.40	12.393	118.16	84.64
1928	14.570	6.305	50.43	6.027	23.90	10.305	123.51	78.58
1929	18.107	6.833	45.16	6.512	23.90	8.956	122.15	67.66
1930	12.982	5.517	31.69	4.556	23.79	7.667	115.01	45.36
1931	8.116	4.243	24.47	3.640	23.30	6.720	87.35	35.67
1932	5.555	3.180	21.98	2.876	23.30	5.592	57.93	36.46
1933	7.025	3.869	39.12	4.029	23.30	6.528	59.23	30.99
1934	8.428	3.860	52.23	4.158	21.58	8.901	73.87	36.47
1935	8.649	4.065	50.39	4.328	20.50	13.616	71.99	34.15
1936	9.474	4.710	46.42	4.901	20.50	12.240	79.92	42.93
1937	13.167	6.009	54.29	6.519	20.08	15.355	90.18	51.77
1938	10.000	4.739	42.28	4.610	20.00	12.349	75.47	35.90
1939	10.965	5.053	49.11	5.110	20.00	12.359	103.94	36.75
1940	11.296	5.179	49.84	6.335	20.00	14.000	176.87	37.92
1941	11.797	5.793	52.03	7.474	16.87	14.000	185.02	36.00
1942	11.78	6.482	52.00	8.250	15.00	15.550	196.35	36.00
1943	11.78	6.500	52.00	8.250	15.00	15.840	195.21	35.00
1944	11.75	6.500	52.00	8.250	15.00	[9] 14.500	118.36	35.00
1945	11.75	6.500	52.00	8.250	15.00	[9] 14.500	134.89	35.00

[1] Flasks of 75 pounds prior to 1927; 76 thereafter.

[2] 99 percent tin, 1896–1919; Straits tin thereafter.

[3] Prices 1896 to 1929 for pure aluminum (No. 1 virgin 98–99 percent); beginning 1930, for 99 percent + virgin ingot.

[4] Prices 1896 to 1898 are for Lake copper.

[5] Data are for New York zinc.

[6] Average for 1899 and 1900 only.

[7] Average, 1903–05; average for New York zinc 1901–05, 5.058 cents.

[8] Average for 4 years.

[9] American f. o. b. Laredo, Tex.

Sources: Engineering and Mining Journal and The Mineral Industry; American Metal Market, annual report; and The Iron Age, annual review issue.

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No. 829.—Mineral Products of the United States—Quantities and Values: 1930 to 1944

[Data cover continental United States and, for leading products, outlying areas. Certain of the figures represent shipments rather than quantity mined, and some of the figures for 1944 are preliminary. Total values of metallic and nonmetallic products include figures which the Bureau of Mines is not at liberty to publish and estimated figures for certain products for which data are not available. In some cases, neither quantity nor value can be shown and those products are not listed here but data for them are included in totals. On the other hand, values for certain products, such as coke, are excluded from the totals to eliminate duplication, since the values of the products derived therefrom, or of raw materials used, are accounted for under other items. Short tons are 2,000 pounds; long tons, 2,240 pounds.]

PRODUCT	QUANTITY						VALUE IN THOUSANDS OF DOLLARS					
	1930	1935	1940	1942	1943	1944	1930	1935	1940	1942	1943	1944
METALLIC												
Aluminum ..... 1,000 pounds	229,037	119,295	412,560	1,042,212	1,840,358	1,552,892	50,961	22,070	75,292	151,371	265,380	222,416
Antimonial lead [1] ..... short tons	13,711	[1] 16,384	[1] 29,762	[1] 51,762	[1] 63,515	[1] 57,902	1,393	(1)	(1)	(1)	(1)	(1)
Antimony, metal ..... do	[2] 1,685	[3] 2,134	(3)	(3)	(3)	(3)	[2] 258	(3)	(3)	(3)	(3)	(3)
Antimony, ore and concentrates ..... do	----------	3,616	1,124	6,980	16,785	13,501	----------	(4)	73	480	914	563
Bauxite ..... long tons	330,612	233,912	434,988	2,625,413	6,693,080	[5] 2,823,724	1,928	1,557	2,579	12,934	32,744	[5] 14,402
Beryllium ore ..... short tons	(4)	(4)	121	269	356	388	(4)	(4)	4	24	44	56
Cadmium:												
Metal ..... pounds	2,777,762	3,477,091	6,467,260	7,233,043	8,326,768	8,551,424	1,778	(4)	4,527	5,740	6,571	6,435
Compounds ..... do	(4)	(4)	205,900	78,059	137,952	285,203	(4)	(4)	144	62	109	214
Chromite ..... long tons	80	515	2,662	100,782	142,964	40,740	2	6	29	2,994	4,820	1,668
Copper, [6] sales value ..... 1,000 pounds	1,394,389	762,587	1,818,168	2,175,982	2,185,878	2,006,758	181,271	63,295	205,453	[7] 256,766	[7] 257,934	[7] 236,797
Ferro-alloys ..... short tons	728,269	663,237	1,292,660	1,869,211	1,995,171	1,860,956	51,900	48,892	128,128	259,084	271,488	246,014
Gold [8] ..... 1,000 troy ounces	2,286	3,609	6,003	3,742	1,395	1,022	47,248	126,325	210,109	130,963	48,808	35,778
Iron, ore [9] ..... 1,000 long tons	55,201	33,426	75,198	105,989	99,463	95,136	145,619	83,035	189,087	279,179	269,017	256,886
Iron, pig ..... 1,000 short tons	33,494	23,719	46,959	59,101	60,787	60,996	512,165	358,145	840,442	1,227,390	1,273,634	1,278,981
Lead (refined), [6] sales value ..... short tons	573,740	310,505	433,065	467,367	406,544	394,443	57,374	24,840	43,307	[7] 58,888	[7] 52,038	[7] 50,489
Magnesium (new ingot) ..... do	280	2,121	6,412	47,420	170,267	146,585	269	(4)	[10] 3,462	21,216	69,961	60,141
Manganese ore (35% or more Mn) ..... long tons	67,035	26,428	40,123	170,311	183,190	221,086	1,437	557	1,169	6,494	7,279	9,015
Manganiferous ore (5% to 35% Mn) ..... do	785,390	524,184	1,136,547	1,579,801	1,538,275	1,328,225	2,402	1,323	3,348	4,867	4,522	3,856
Mercury, metal ..... flasks (76 pounds net)	21,553	17,518	37,777	50,846	51,929	37,688	2,479	1,261	6,682	9,984	10,137	4,461
Molybdenum ..... 1,000 pounds	3,759	10,892	25,329	66,437	53,955	39,423	2,068	7,261	17,189	47,275	38,500	27,999
Nickel ..... short tons	308	160	554	612	642	988	214	130	(4)	(4)	(4)	(4)
Ores (crude), old tailings, etc.:												
Copper ..... 1,000 short tons	47,382	19,103	69,278	92,664	98,120	91,064						
Lead-copper, zinc-copper, zinc-lead-copper ..... do	246	1	93	10	840	1,085						
Dry and siliceous (gold and silver) ..... do	7,767	14,016	18,700	11,649	4,963	2,620	(11)	(11)	(11)	(11)	(11)	(11)
Lead ..... do	8,080	3,494	6,144	7,612	7,258	6,805						
Zinc-lead ..... do	10,645	7,471	12,866	18,827	13,403	15,418						
Zinc ..... do	5,980	7,944	9,521	9,119	16,804	16,470						
Platinum, etc., value, N. Y. C ..... troy ounces	43,502	42,060	47,339	35,103	34,917	33,021	2,049	1,414	1,986	1,600	1,455	1,481
Selenium ..... pounds	278,309	232,831	368,709	316,613	521,779	423,906	455	(4)	(4)	(4)	(4)	(4)
Silver [12] ..... 1,000 troy ounces	50,748	45,924	69,586	56,091	40,900	35,651	19,538	33,008	49,483	39,887	29,085	25,352
Tantalum and columbium ores ..... pounds	5,100	7,681	----------	200	15,182	10,412	3	5	----------	(12)	29	24
Tellurium ..... do	4,717	22,610	88,996	98,798	62,260	45,323	8	(4)	(4)	(4)	(4)	(4)

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Tin (metallic equivalent)—short tons	17	50	49	7	7	6	10	50	55	7	7	6
Titanium concentrates (ilmenite)—do	(4)	(4)	20,702	93,397	211,715	280,791	(4)	(4)	184	1,806	3,739	7,371
Titanium concentrates (rutile)—do	(4)	(4)	2,657	2,649	3,941	6,770	(4)	(4)	393	411	611	1,088
Tungsten ore (60 percent concentrates)—do	702	2,395	5,319	9,333	11,945	10,282	509	1,921	6,576	13,508	17,974	14,409
Vanadium—1,000 pounds	(4)	(4)	2,091	4,439	5,586	3,527	(4)	(4)	(4)	2,468	3,518	1,690
Zinc,[6] sales value—short tons	489,361	412,184	589,988	629,956	594,250	574,453	46,979	36,272	74,338	[7] 109,613	[7] 102,211	[7] 98,806
Total metallic products (approximate)							985,790	733,130	1,678,600	2,363,900	2,488,000	2,340,000
NONMETALLIC												
Arsenious oxide—short tons	17,425	12,670	23,339	31,038	32,423	34,472	1,008	497	561	1,360	1,520	1,697
Asbestos—do	4,242	8,920	20,060	15,481	6,014	6,667	289	293	675	499	335	380
Asphalt, native—do	702,777	349,938	500,281	975,373	886,135	789,516	4,463	2,201	2,766	4,279	4,288	3,691
Asphalt, oil (including road oil)[9]—do	2,167,068	2,715,104	5,262,959	7,708,853	7,131,973	6,408,766	20,851	24,112	41,399	74,612	80,615	70,311
Barite (crude)—do	234,932	225,111	409,353	429,484	420,343	518,617	1,538	1,251	2,597	2,673	2,797	3,558
Boron minerals—do	177,360	272,967	243,355	226,723	256,633	277,586	5,352	5,382	5,643	5,734	6,402	6,580
Bromine—1,000 pounds	8,463	16,429	59,266	65,881	94,086	102,112	2,110	3,483	11,773	13,729	19,107	19,713
Calcium-magnesium chloride (75 percent $NaCl_2$)—short tons	116,160	83,546	99,536	224,527	199,796	200,964	2,208	1,039	998	1,733	1,550	1,621
Cement—1,000 bbl. (376 lb. net)	160,846	76,244	132,864	187,809	129,479	95,592	231,249	114,810	193,465	286,905	202,460	151,997
Clay products [14]							275,134	155,536	114,000	102,740	75,200	65,472
Clay, raw (sold by producers)—1,000 short tons	3,963	2,923	4,701	7,343	7,288	6,275	[9] 12,521	[9] 10,824	18,162	24,523	24,915	23,525
Coal, bituminous [15]—do	467,526	372,373	[16] 460,772	582,693	590,177	620,000	795,483	658,063	[16] 879,327	1,373,991	1,584,644	1,819,753
Coal, Pennsylvania anthracite—do	69,385	52,159	51,485	60,328	60,644	63,701	354,574	210,131	205,490	271,673	306,816	354,583
Coke [9]—do	47,972	35,141	57,072	70,569	71,676	74,038	209,137	176,853	273,832	425,614	476,117	527,922
Emery—short tons	555	176	1,046	5,277	6,666	6,940	6	[F] 2	9	49	63	65
Feldspar (crude)—long tons	171,788	189,550	290,763	316,166	308,180	327,408	1,067	1,005	1,272	1,547	1,646	1,814
Fluorspar—short tons	95,849	123,741	233,600	360,316	406,016	413,781	1,747	1,861	4,745	8,898	11,802	12,503
Fuller's earth—do	335,644	227,745	146,568	204,244	247,258	294,737	4,327	2,230	1,471	2,140	2,664	3,297
Garnet for abrasive purposes—do	5,003	3,060	4,716	4,357	5,935	(4)	314	257	259	300	429	(4)
Graphite, amorphous—do	1,941	(4)	(4)	7,253	9,597	5,768	21	(4)	(4)	402	903	350
Graphite, crystalline—do	(4)	(4)					(4)	(4)				
Grindstones and pulpstones—do	18,700	14,587	13,323	14,681	12,623	(4)	771	505	496	540	488	(4)
Gypsum [17]—1,000 short tons	3,471	1,904	3,699	4,698	3,878	3,761	27,051	18,860	5,228	6,811	5,960	6,451
Helium [18]—cu. ft	9,805,600	10,218,480	9,450,855	(4)	(4)	(4)	140	114	85	(4)	(4)	(4)
Iodine—pounds	(4)	245,696	(4)	(4)	(4)	(4)	(4)	249	(4)	(4)	(4)	(4)
Kyanite—short tons	(4)	(4)	4,241	8,708	9,561	(4)	(4)	(4)	94	191	239	(4)
Lime—1,000 short tons	3,388	2,987	4,887	6,104	6,597	6,474	25,616	21,749	33,956	44,367	49,064	48,698
Lithium minerals—short tons	1,797	1,154	2,011	5,405	8,155	13,319	56	27	81	244	315	553
Magnesite (crude)—do	129,320	177,154	333,166	497,368	754,832	561,450	1,033	1,192	2,488	3,874	6,072	4,407
Magnesium oxide, hydrated (brucite)—1,000 pounds			216,532	738,514	1,225,148	1,023,158			2,453	10,728	21,605	18,394
Magnesium salts, natural—do	73,255	109,602					1,071	1,287				
Marl, calcareous—short tons	34,012	88,062	25,516	194,878	147,153	178,036	113	97	42	135	153	172
Marl, greensand—do	12,761	7,589	6,697	10,110	10,056	4,908	221	220	390	448	522	506
Mica, scrap—do	6,732	[19] 18,852	[19] 22,386	43,262	46,138	51,727	109	[19] 244	[19] 315	671	738	1,089
Mica, sheet—1,000 pounds	1,465	937	1,625	2,762	3,448	1,523	177	161	292	725	3,229	3,263
Millstones							18	10	7	10	9	10

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No. 829.—Mineral Products of the United States—Quantities and Values: 1930 to 1944—Continued

PRODUCT	QUANTITY						VALUE IN THOUSANDS OF DOLLARS					
	1930	1935	1940	1942	1943	1944	1930	1935	1940	1942	1943	1944
NONMETALLIC—continued												
Mineral pigments:												
Natural pigments and manufactured iron oxide pigments—short tons	[20]	[20]	[20]	97,327	100,216	97,018	[20]	[20]	[20]	7,764	7,951	8,016
Zinc and lead pigments [21]—do	147,948	137,972	164,775	156,215	192,827	211,403	18,420	13,828	19,334	21,255	26,341	28,992
Natural gas—1,000,000 cu. ft	1,943,421	1,916,595	2,660,222	3,053,475	3,414,689	3,780,232	416,090	429,374	577,939	692,737	760,950	824,542
Natural gasoline and allied products:												
Natural gasoline and cycle products—1,000 gal	2,210,494	1,651,986	2,339,400	2,725,968	2,773,218	3,031,308	128,160	70,940	68,261	102,565	122,500	148,200
Liquefied petroleum gases—do	[22]	[22]	[22]	773,556	910,854	1,170,624	[22]	[22]	[22]	19,000	24,410	34,300
Oilstones, etc—short tons	651	439	[4]	[4]	[4]	[4]	137	106	[4]	[4]	[4]	[4]
Olivine—do	[4]	[4]	2,500	5,739	5,415	3,270	[4]	[4]	15	45	49	35
Peat—do	[23]	37,060	70,097	71,500	60,002	57,987	[23]	199	517	517	491	525
Petroleum—1,000 barrels (42 gal.)	898,011	996,596	1,353,214	1,386,645	1,505,613	1,677,753	1,070,200	961,440	1,385,440	1,643,470	1,809,020	2,030,500
Phosphate rock—1,000 long tons	3,926	3,042	4,003	4,644	5,126	5,377	13,997	10,952	12,335	16,597	18,962	20,856
Potassium salts (K_2O)—short tons	56,610	224,721	393,058	680,831	732,151	817,892	2,986	4,993	12,562	22,963	26,183	29,487
Pumice—do	56,843	60,000	82,407	126,522	85,150	88,757	336	247	450	706	611	704
Pyrites—long tons	347,512	514,192	626,640	720,363	802,384	788,530	1,029	1,583	1,920	2,464	2,844	2,598
Salt—1,000 short tons	8,054	7,927	10,360	13,693	15,214	15,717	25,009	21,838	26,475	38,144	43,878	45,989
Sand and gravel:												
Sand, glass—do	1,849	2,126	2,760	3,622	3,972	4,443	3,211	3,735	4,882	6,784	7,377	8,228
Sand (molding, building, etc.) and gravel—1,000 short tons	195,203	121,798	235,548	300,724	230,092	190,340	111,966	58,242	105,806	181,716	145,416	116,936
Sand-lime brick—thousands	[14] 191,193	[14] 61,757	[14] 104,519	[14]	[14]	[14]	[14] 1,951	[14] 555	[14] 1,174	[14]	[14]	[14]
Silica (quartz)—short tons	13,156	17,178	31,865	65,878	99,445	82,379	121	112	176	331	347	286
Slate—do	463,610	330,200	473,450	590,770	468,860	477,840	7,912	3,650	5,738	6,360	4,870	5,004
Sodium salts (carbonates and sulfates), natural—short tons	122,930	131,936	317,267	325,652	331,901	353,749	1,792	1,449	3,158	3,815	4,098	4,447
Stone—1,000 short tons	126,996	[24] 83,159	[24] 153,733	[24] 195,884	[24] 171,343	[24] 155,580	178,949	[24] 87,324	[24] 160,044	[24] 205,002	[24] 184,320	[24] 175,642
Sulfur—1,000 long tons	1,990	1,635	2,559	3,129	2,954	3,519	35,800	29,300	40,900	50,100	47,300	56,300
Sulfuric acid, byproduct (60° Baumé) [25]—1,000 short tons	1,188	604	841	961	1,196	1,125	9,544	4,548	6,797	8,253	10,270	10,063
Talc, pyrophyllite, and soapstone [26]—short tons	179,385	172,716	281,375	387,963	412,868	398,863	2,108	1,848	3,008	4,754	5,121	5,017
Tripoli—do	32,439	27,375	30,212	17,536	14,912	18,425	508	383	367	272	244	302
Vermiculite—do	[4]	7,068	22,299	57,848	46,645	54,116	[4]	88	138	320	472	542
Total nonmetallic products (approximate)							3,779,010	2,916,870	3,935,300	5,212,400	5,583,000	6,112,000
Metallic products							985,790	733,130	1,678,600	2,363,900	2,488,000	2,340,000
Nonmetallic products (exclusive of fuels)							1,014,510	586,870	818,800	1,109,000	974,700	900,000
Mineral fuels							2,764,500	2,330,000	3,116,500	4,103,400	4,608,300	5,212,000
Grand total (approximate)							4,764,800	3,650,000	5,613,900	7,576,300	8,071,000	8,452,000

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[1] From both domestic and foreign ores. Beginning 1935, data represent antimonial lead produced at primary refineries from both primary and secondary sources, and are not comparable with data for prior years; estimate of value of primary antimony and lead content of antimonial lead from domestic sources included in total value of metallic products.
[2] Content of antimonial lead. Value of the antimony in antimonial lead excluded from total value.
[3] Largely from foreign ore beginning 1935. Value not included in total value. Bureau of Mines not at liberty to publish value figures or quantity figures for 1940–1944.
[4] Figures not available or Bureau of Mines not at liberty to publish them; value included in total value of metallic or nonmetallic products.
[5] Represents dried bauxite equivalent.
[6] Product from domestic ores only.
[7] Value does not include premiums paid miners by the Government. Total premiums for copper, lead, and zinc amounted to approximately $26,000,000 in 1942, $73,000,000 in 1943, and $83,000,000 in 1944.
[8] According to Bureau of the Mint; valued at $20.67 + per ounce through 1930, at $35 per ounce in 1935 and subsequent years.
[9] Value not included in total value; see headnote.
[10] Value calculated at nominal price, 27 cents per pound.
[11] Figures not available. Value of products derived therefrom, or of raw materials used, is included elsewhere.
[12] According to Bureau of the Mint.
[13] Less than $500.
[14] Figures obtained through cooperation with Bureau of the Census. For 1940, total is estimate based on figures issued by Bureau of the Census as somewhat incomplete. For 1942–44 there was no canvass; total for clay products is estimate by Bureau of Mines; no estimate was made for sand-lime brick. Value of clay products exclude values of pottery and refractories for 1940 and subsequent years.
[15] Includes brown coal and lignite, and anthracite mined elsewhere than in Pennsylvania.
[16] Quantities as reported by Department of the Interior, National Bituminous Coal Division; values include selling expenses.
[17] Gypsum mined: For 1940 and subsequent years, value of crude at mine; for earlier years, value as sold (crude and calcined).
[18] Figures cover fiscal year ended June 30 of year stated.
[19] Includes mica recovered by grinding mica schist; excluded in prior years shown.
[20] Figures not available; value of iron ore sold for paint included in total value of nonmetallic products.
[21] Sublimed blue lead, sublimed white lead, leaded zinc oxide, and zinc oxide.
[22] Figures not available.
[23] No canvass. Estimate of value included in total value of nonmetallic products.
[24] Includes soapstone used as dimension stone.
[25] From copper and zinc smelters and zinc roasters and from roasting of high-sulfide gold and silver concentrates.
[26] For 1930 figures exclude soapstone. For 1935 and thereafter, figures cover talc, pyrophyllite, and ground soapstone. Dimension soapstone is included in stone. Value of soapstone in 1930 is included in total value of nonmetallic products; Bureau of Mines not at liberty to publish figures.

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

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No. 830.—Mineral Production, by States and for Alaska: 1938 to 1944

Note.—The sum of the State totals in the table below does not agree with the total for the United States given in tables 827 and 829 chiefly because of the following reasons: (1) Figures for certain of the products included in the United States total are not available by States of origin; (2) the use of iron ore values in State totals and pig iron values in United States total; (3) the use of mine figures for gold, silver, copper, lead, and zinc in the State totals and mint and smelter figures in the United States total; and (4) the inclusion of estimates in the United States total for a few products for which no canvass has been conducted for many years and for which no estimate by States is made.

[Values in thousands of dollars]

DIVISION AND STATE	1938	1939	1940	1941	1942	1943	1944
Continental U. S.	3,907,000	4,210,412	4,646,533	5,587,351	6,184,095	6,589,224	7,015,279
New England	21,772	25,460	24,902	29,918	26,450	21,558	21,352
Maine	3,549	3,770	4,375	4,692	3,614	2,720	2,146
New Hampshire	1,147	1,187	1,065	1,383	1,211	1,350	1,166
Vermont	6,440	6,972	6,980	8,132	7,266	6,404	7,672
Massachusetts	6,666	8,243	7,573	9,293	8,467	5,441	5,260
Rhode Island	912	981	995	1,133	836	808	612
Connecticut	3,060	4,306	3,914	5,285	5,055	4,835	4,496
Middle Atlantic	570,399	639,859	728,121	867,801	984,067	1,015,076	1,111,758
New York	73,217	78,410	76,120	91,583	103,298	88,416	88,015
New Jersey	24,409	30,442	33,654	39,075	38,921	37,583	33,794
Pennsylvania	472,773	531,008	618,348	737,144	841,847	889,077	989,949
East North Central	374,877	514,158	605,902	725,363	772,217	770,931	788,393
Ohio	104,813	120,682	130,655	164,827	175,549	189,422	190,967
Indiana	47,892	53,885	58,975	80,572	89,571	83,513	91,143
Illinois	130,155	210,798	277,943	320,510	327,665	322,050	331,497
Michigan	81,381	116,088	124,775	142,434	161,434	157,016	151,992
Wisconsin	10,637	12,705	13,554	17,021	17,998	18,930	22,794
West North Central	275,721	332,113	366,971	475,528	534,100	514,329	502,166
Minnesota	51,425	106,456	128,572	178,790	191,650	177,687	170,465
Iowa	24,794	25,170	26,007	28,872	28,278	24,187	24,458
Missouri	39,561	45,634	50,325	61,545	76,122	72,212	72,369
North Dakota	2,653	2,690	2,987	3,328	4,028	4,422	4,671
South Dakota	23,583	24,814	23,529	24,502	24,139	8,608	5,465
Nebraska	4,029	4,390	4,692	6,499	8,428	6,800	5,060
Kansas	129,675	122,960	130,860	171,992	201,454	220,413	219,678
South Atlantic	351,451	384,413	461,803	581,931	658,728	740,958	783,794
Delaware	321	401	457	493	402	367	182
Maryland	9,408	11,782	12,605	17,292	18,384	17,508	15,399
District of Columbia	569	592	640	700	600	100	111
Virginia	42,370	43,903	50,004	71,341	79,771	85,825	88,528
West Virginia	254,995	276,084	329,892	425,626	493,995	564,230	612,366
North Carolina	14,959	18,534	21,113	18,915	17,373	22,172	22,199
South Carolina	4,364	5,423	5,306	7,246	5,891	4,759	4,192
Georgia	11,598	14,634	16,932	21,049	22,009	20,927	18,965
Florida	12,867	13,060	14,854	19,269	20,304	25,070	21,852
East South Central	190,589	210,009	246,895	325,792	401,733	424,825	464,427
Kentucky	106,655	112,841	131,974	169,009	204,294	236,578	273,597
Tennessee	32,429	39,818	42,683	56,302	67,224	64,485	63,382
Alabama	46,296	52,158	64,998	82,730	100,223	102,584	108,460
Mississippi	5,210	5,192	7,240	17,751	29,993	21,178	18,988
West South Central	1,214,709	1,136,642	1,187,173	1,407,368	1,487,278	1,708,693	1,953,271
Arkansas	29,395	29,573	37,479	47,081	60,337	81,249	68,423
Louisiana	172,307	168,903	189,153	228,440	246,439	269,412	304,894
Oklahoma	272,860	236,194	235,535	263,764	271,298	254,642	260,578
Texas	740,147	701,972	725,005	868,083	909,203	1,103,390	1,319,378
Mountain	388,668	459,914	539,774	626,019	728,405	777,553	737,212
Montana	48,603	63,344	79,488	86,583	96,682	91,743	89,479
Idaho	31,739	33,138	40,800	45,674	54,290	57,475	51,321
Wyoming	37,364	39,413	43,074	52,751	64,070	70,737	73,031
Colorado	60,369	64,145	63,188	73,961	95,279	88,534	79,598
New Mexico	63,569	69,988	80,970	97,849	106,811	123,805	126,230
Arizona	60,756	75,088	85,291	100,473	117,991	124,584	115,600
Utah	59,236	80,128	104,393	122,387	146,969	164,150	150,153
Nevada	27,031	34,671	42,571	46,341	46,313	56,525	51,800
Pacific	518,812	507,845	494,992	548,133	591,117	615,301	652,906
Washington	21,167	31,596	28,090	28,507	35,660	37,593	36,320
Oregon	7,536	8,637	11,230	12,830	14,066	12,267	9,668
California	490,108	467,612	455,672	506,795	541,392	565,441	606,918
Alaska	28,797	25,674	28,724	26,809	20,094	9,055	7,032

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

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No. 831.—Mineral Industries—Summary for the United States: 1919, 1929, and 1939

Note.—Statistics cover producing operations only. In general, those for 1939 cover only those operations (or concerns producing crude petroleum, natural gas, and natural gasoline, and rendering oil- and gas-field services) for which total value of all products, reported principal expenses, cost of buildings, machinery, and equipment during the year, or cost of drilling and equipping wells during the year amounted to $2,500 or more. For bituminous coal and lignite an output criterion of 1,000 tons of coal was substituted for value of all products. Statistics for the common sand and gravel industry exclude data for operations that produced less than 15,000 tons of sand and gravel unless reported principal expenses or cost of buildings, machinery, and equipment during the year amounted to $15,000 or more. Statistics for 1929 cover, in general, only those "enterprises" for which total value of all products or cost of development work amounted to $2,500 or more. Bituminous coal and lignite mines that produced less than 1,000 tons of coal and common sand and gravel operations that produced less than 25,000 tons of sand and gravel, were excluded. Statistics for 1919 exclude data for "enterprises" for which value of all products was less than $500 or cost of development work was less than $5,000. Noncommercial production of stone and sand and gravel obtained from mines or quarries operated by governmental agencies, public utilities, or by construction companies or contractors producing wholly for their own use or on contract for governmental agencies is excluded for all years.

ITEM	1939 (all industries)	COMPARATIVE STATISTICS FOR 1939 AND 1929		COMPARATIVE STATISTICS FOR 1939 AND 1919	
		1939 [1]	1929	1939 [2]	1919
Number of mines and quarries	13,395	12,736	11,602	10,888	13,844
Number of oil and gas wells producing December 31	347,645	----------	----------	347,645	257,673
Number of natural-gasoline plants	734	----------	----------	734	1,115
Value of all products [3] 1,000 dollars	**3,221,927**	**1,721,771**	**2,392,831**	**3,089,904**	**3,122,559**
Number of persons engaged, total	**827,410**	**668,771**	**863,948**	**792,423**	**1,077,675**
Wage earners (average for the year) [4]	736,150	616,614	806,418	705,872	981,560
Salaried employees [5]	77,019	44,124	52,633	73,238	74,197
Proprietors and firm members (not applicable to corporations) [6]	14,241	8,033	4,897	13,313	21,918
Performing manual labor	6,431	5,107	(7)	6,122	5,245
Principal expenses designated below, total 1,000 dollars	**1,747,282**	**1,161,318**	**1,661,168**	**1,674,708**	**2,166,345**
Wages [4] do	915,558	740,112	1,091,990	881,122	1,295,936
Salaries [5] do	189,355	103,807	137,639	180,372	149,329
Supplies and materials do	306,297	216,448	293,568	290,545	519,594
Fuel do	60,374	32,568	49,146	53,098	93,911
Purchased electric energy do	68,892	61,429	71,769	63,617	28,195
Contract work do	206,805	6,953	17,056	205,955	79,380
Cost of machinery and equipment installed during year [8] 1,000 dollars	**261,475**	**60,334**	**84,508**	**253,688**	(7)
Horsepower rating of power equipment, total [9]	**13,045,784**	**8,754,546**	**7,514,843**	**12,112,357**	**[10] 6,723,786**
Prime movers	7,149,168	3,332,089	2,743,025	6,653,204	5,111,531
Electric motors driven by purchased energy	5,896,616	5,422,457	4,771,818	5,459,153	[10] 1,612,255
Electric energy consumed, total 1,000 kilowatt-hours	**8,371,670**	**7,396,870**	**7,462,790**	(7)	(7)
Purchased do	6,301,497	5,627,091	5,382,178	(7)	(7)
Generated by reporting companies do	2,070,173	1,769,779	2,080,612	(7)	(7)

[1] Excludes statistics for the common clay and shale, crude petroleum and natural gas, greensand, natural gasoline, peat, potash, and rock salt industries, for comparability with 1929.

[2] Excludes the common clay and shale, common sand and gravel, glass-sand, foundry-sand, natural sodium compounds, peat, potash, and rock salt industries, and limestone mines and quarries operated in conjunction with cement and lime plants for comparability with 1919.

[3] Includes value of crude minerals produced, value added during the year by preparation processes, receipts for services performed for other concerns, and value of electric energy generated and sold.

[4] Represents statistics for skilled and unskilled employees who perform manual labor, use tools, operate machines, handle materials, and care for property. The average numbers of wage earners were derived by adding the numbers reported for each month and dividing the sums by 12.

[5] Represents statistics for salaried employees at operations and at central and branch offices, including officers of corporations, managers, superintendents, and other supervisory personnel, responsible professional and technical employees, and clerical employees. The number of salaried employees represents the number receiving pay on a representative or normal day or pay-roll period—for 1939, during the normal pay-roll period ending nearest Oct. 14; for 1929, on Dec. 14 or on the nearest representative day; for 1919, on Dec. 15 or on the nearest representative day. Salaries represent the total amount paid to salaried employees during the calendar year.

[6] Represents statistics for proprietors and firm members at operations and at central and branch offices.

[7] Census statistics not available.

[8] For 1939 includes installation costs, which are excluded for 1929.

[9] Statistics for 1939 and 1929 refer to equipment in use or available for use at the end of the year.

[10] Includes equipment, with rating of 8,865 horsepower, operated by purchased power other than electric energy.

Source: Dept. of Commerce, Bureau of the Census; reports of Census of Mineral Industries, 1939 Vol. I.

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No. 832.—Mineral Industries—

Note.—See head

Line number	INDUSTRY	Number of operating companies [1]	Number of mines, quarries, and wells	Number of preparation plants	Quantity of major product (tons of 2,000 pounds except as noted)	Value of all products (thousands of dollars) [2]	NUMBER OF PERSONS ENGAGED			
							Total	Wage earners (average for year) [3]	Salaried employees [4]	Proprietors and firm members [5]
1	**All operations**	20,927	361,202	5,450	([6])	[9] 3,430,259	[10] 878,180	779,032	[10] 82,809	16,339
2	**Producing operations**	18,920	361,040	5,418	([6])	3,221,927	[10] 827,410	736,150	[10] 77,019	14,241
3	**Fuels, total**	13,345	353,969	1,291	([6])	2,392,754	635,506	566,956	57,509	11,041
4	Crude petroleum and natural gas.	7,782	347,645	-----	([12])	1,375,954	141,592	105,166	30,322	6,104
5	Natural gasoline	295	-----	734	[14] 2,141,779	96,338	10,347	8,332	2,005	10
6	Bituminous coal	5,009	5,686	365	391,728,862	727,358	393,308	369,156	19,656	4,496
7	Lignite	130	131	-----	2,978,046	3,457	1,739	1,480	115	144
8	Pa. anthracite [15]	346	507	192	51,865,328	189,648	88,520	82,822	5,411	287
9	**Metallic ores, total**	1,733	1,992	678	([6])	515,009	99,608	88,394	10,110	1,104
10	Iron ore	100	177	41	[17] 51,645,269	150,872	22,397	20,137	2,228	32
11	Major nonferrous metallic ores.	1,487	1,640	508	([12])	338,092	72,544	64,232	7,337	975
12	Gold, total	1,124	1,180	329	([12])	114,090	23,398	20,507	2,089	802
13	Lode gold	820	841	329	([12])	86,063	19,433	17,279	1,612	542
14	Placer gold	306	339	([19])	([12])	28,027	3,965	3,228	477	260
15	Silver ore	150	163	32	([12])	19,716	4,697	4,244	368	85
16	Copper ore	35	51	27	([12])	141,635	26,752	23,844	2,908	-----
17	Lead ore	62	76	29	([12])	31,467	8,015	6,984	998	33
18	Zinc ore	138	170	91	([12])	31,184	9,682	8,653	974	55
19	Other nonferrous metallic ores.	153	175	129	([6])	26,045	4,667	4,025	545	97
20	Bauxite	10	12	11	[20] 388,000	2,527	827	727	100	-----
21	Chromite and antimony ore.	4	3	1	[17] 3,417	47	40	31	8	1
22	Manganese ore	26	34	14	[17] 47,672	945	557	504	41	12
23	Mercury	64	61	58	[21] 18,222	1,830	721	602	74	45
24	Molybdenum ore	5	5	5	21,068	15,411	1,025	910	112	3
25	Titanium ore	3	3	3	16,471	458	196	183	13	-----
26	Tungsten ore	35	49	31	[23] 3,214	3,354	855	690	134	31
27	Vanadium and uranium ore.	8	8	6	103,846	1,473	446	378	63	5
28	**Stone, total**	1,521	1,929	1,389	133,991,959	117,084	41,302	37,287	3,158	857
29	Crushed and broken.	1,183	1,533	1,335	130,240,936	101,581	34,350	30,937	2,770	643
30	Rough dimension.	345	396	34	3,751,023	15,453	6,952	6,350	388	214
31	Limestone, total	965	1,256	1,041	109,777,773	80,656	28,312	25,619	2,129	564
32	Crushed, etc.	911	1,192	1,028	108,436,772	77,147	27,055	24,482	2,031	542
33	Rough dimension	55	64	13	1,341,001	3,509	1,257	1,137	98	22
34	Granite, total	199	242	86	7,460,299	12,876	4,913	4,417	384	112
35	Crushed, etc.	59	79	74	6,500,177	7,030	2,354	2,100	232	22
36	Rough dimension	141	163	12	960,122	5,846	2,559	2,317	152	90
37	Basalt, total	101	120	116	9,822,020	9,658	2,226	1,910	278	38
38	Crushed, etc.	97	116	115	9,801,339	9,632	2,198	1,886	278	34
39	Rough dimension	4	4	1	20,681	26	28	24	-----	4
40	Sandstone, total	117	127	55	3,295,036	4,445	1,916	1,737	132	47
41	Crushed, etc.	60	68	50	2,522,789	2,930	1,246	1,134	98	14
42	Rough dimension	57	59	5	772,247	1,515	670	603	34	33

[1] Companies with operations in more than 1 industry are counted only once in the totals.
[2] See note 3, table 831. [3] See note 4, table 831. [4] See note 5, table 831. [5] See note 6, table 831.
[6] Represents permanent additions and major alterations (including installation costs); minor additions and replacements and the cost of land are excluded.
[7] See note 9, table 831. [8] Not shown because of dissimilar products.
[9] Includes amounts received by or due contractors for services performed during the year.
[10] Includes statistics for 334 salaried employees paid $1,091,000 at central offices that served more than 1 mineral industry.
[11] Contractors performing oil- and gas-field services were not asked to report expenditures for supplies and materials, fuel, purchased electric energy, or contract work, and contractors performing general services for mineral industries were not asked to report expenditures for contract work. These expenditures are not included in totals shown. Expenditures by "Contract-service operations" duplicate in part the expenditures for "Contract work" reported by producing operations.
[12] Oil- and gas-field contractors were not asked to report expenditures for buildings, machinery, and equipment, and contractors performing general services for mineral industries were asked to report only combined expenditures for these items, which amounted to $150,000. These expenditures are not included in totals shown.
[13] Crude petroleum, 1,228,133,816 barrels (42 gallons); natural gas, 2,929,184,828 M cu. ft., of which 2,287,413,256 M cu. ft. were marketed.
[14] Thousands of gallons. [15] Includes data for 58 strip-pit and culm-bank contractors.
[16] Excludes, to avoid duplication, $10,618,000 paid strip-pit and culm-bank contractors by colliery companies. [17] Tons of 2,240 pounds.

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SUMMARY, BY INDUSTRIES: 1939

note table 831.

Total man-hours worked by wage earners (thousands)	PRINCIPAL EXPENSES DESIGNATED BELOW (THOUSANDS OF DOLLARS)							COST OF BUILDINGS, MACHINERY, AND EQUIPMENT ERECTED OR INSTALLED DURING YEAR (THOUSANDS OF DOLLARS) [6]		Aggregate horsepower rating of prime movers and electric motors driven by purchased energy [7]	Line number
	Total	Wages	Salaries	Supplies and materials	Fuel	Purchased electric energy	Contract work	Buildings	Machinery and equipment		
1,296,611	[10] [11] 1,829,398	975,442	[10] 205,399	[11] 307,980	[11] 60,965	[11] 69,245	[11] 210,368	[12] 27,435	[12] 263,097	14,323,958	1
1,224,707	[10] 1,747,282	915,558	[10] 189,355	306,297	60,374	68,892	206,805	27,020	261,475	13,045,784	2
875,808	1,324,284	707,640	140,306	200,509	35,318	38,338	202,174	18,121	228,694	8,543,120	3
190,078	533,947	155,170	78,792	78,037	19,460	6,739	195,748	9,588	188,578	3,386,341	4
16,634	37,856	13,212	5,052	8,653	6,600	355	3,984	1,460	11,569	772,302	5
542,100	594,512	430,427	44,120	88,064	5,291	24,711	1,898	5,303	25,258	3,326,209	6
3,027	2,182	1,384	219	342	80	145	11	16	94	21,052	7
123,969	155,787	107,446	12,123	25,412	3,887	6,389	[16] 532	1,753	3,196	1,037,216	8
188,060	250,882	125,411	26,404	67,898	10,212	18,527	2,431	5,284	17,568	2,196,013	9
38,187	50,183	27,201	5,794	10,621	2,267	4,083	217	770	3,603	573,296	10
141,489	189,479	93,199	19,187	53,969	7,290	13,798	2,036	4,136	12,917	1,537,602	11
48,930	63,111	32,563	5,166	17,369	2,101	4,796	1,117	1,775	7,369	396,549	12
40,842	50,224	26,931	4,004	13,588	1,402	3,323	976	1,640	3,579	286,115	13
8,088	12,887	5,631	1,162	3,780	699	1,473	142	135	3,790	110,434	14
9,036	10,213	6,004	895	2,502	178	573	61	161	391	43,260	15
51,241	75,703	34,486	8,078	23,562	4,168	4,899	511	1,822	4,084	752,707	16
14,085	19,922	9,921	2,848	4,897	267	1,851	137	144	470	193,248	17
18,198	20,530	10,225	2,201	5,639	577	1,679	209	234	603	151,838	18
8,384	11,219	5,012	1,422	3,308	655	645	178	378	1,048	85,115	19
1,176	1,380	578	241	269	187	60	46	20	180	13,290	20
59	75	42	12	11	3	6	---	7	27	686	21
959	805	483	84	162	37	40	---	3	35	5,035	22
1,388	1,289	737	155	222	138	34	3	66	185	8,388	23
1,987	4,120	1,435	534	1,713	39	358	42	30	77	33,981	24
322	270	140	42	38	15	35	[22]	15	72	2,251	25
1,614	2,241	1,100	241	648	97	114	42	160	286	14,660	26
879	1,038	497	112	244	140	---	45	77	186	6,824	27
74,665	72,698	37,591	6,993	16,961	4,756	5,534	873	1,203	5,372	1,096,649	28
62,366	63,349	31,492	6,163	15,733	4,309	4,867	786	1,155	5,047	961,604	29
12,299	9,348	6,099	820	1,228	447	667	87	48	325	135,045	30
51,101	50,355	26,167	4,638	11,584	3,466	3,800	699	895	4,210	790,138	31
48,901	48,544	24,903	4,453	11,425	3,404	3,684	675	886	4,141	756,332	32
2,200	1,811	1,264	185	159	62	117	25	9	69	33,806	33
8,841	8,146	4,156	937	1,956	392	656	50	109	415	105,248	34
4,574	4,343	1,782	573	1,405	223	334	26	75	260	48,142	35
4,267	3,803	2,373	364	551	169	321	24	33	155	57,106	36
4,037	5,416	2,465	651	1,346	418	504	32	137	386	96,713	37
4,001	5,395	2,452	651	1,344	413	503	32	137	384	96,211	38
36	21	13	---	2	5	1	---	(22)	2	502	39
3,131	2,969	1,651	230	742	180	137	30	23	92	35,502	40
1,990	2,027	1,084	174	519	123	105	23	23	69	24,991	41
1,141	942	567	56	223	56	32	7	(22)	23	10,511	42

[18] Recoverable metals contained:

Industry	Gold (fine ounces)	Silver (fine ounces)	Copper (pounds)	Lead (pounds)	Zinc (pounds)
Major nonferrous metallic ores, total	3,867,632	62,736,783	1,434,481,327	800,010,658	1,131,548,549
Lode gold	2,455,725	6,985,914	5,978,207	20,925,993	3,295,133
Placer gold	824,555	96,896	---	---	---
Silver ore	96,296	31,008,891	31,071,853	40,245,076	9,215,058
Copper ore	429,518	13,138,381	1,385,985,075	14,431,555	52,840,656
Lead ore	40,650	9,433,615	10,313,111	602,316,964	131,872,086
Zinc ore	20,888	2,073,086	1,133,081	122,091,070	934,325,616

[19] Data not available separately.
[20] Dried bauxite equivalent. Tons of 2,240 pounds.
[21] Flasks of 76 pounds.
[22] Less than $501.
[23] 60 percent WO_3.

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No. 832.—Mineral Industries—Summary,

Line number	INDUSTRY	Number of operating companies[1]	Number of mines, quarries, and wells	Number of preparation plants	Quantity of major product (tons of 2,000 pounds except as noted)	Value of all products (thousands of dollars)[2]	NUMBER OF PERSONS ENGAGED		
							Total	Wage earners (average for year)[3]	Salaried employees[4]
1	Slate, total	70	79	11	683,900	4,163	1,516	1,341	115
2	Crushed and broken	6	11	11	308,268	2,137	450	407	43
3	Rough dimension	64	68	-------	375,632	2,025	1,066	934	72
4	Marble, total	31	44	8	316,155	2,709	1,452	1,405	41
5	Crushed and broken	6	6	5	34,815	177	80	70	9
6	Rough dimension	25	38	3	281,340	2,532	1,372	1,335	32
7	Miscellaneous, crushed and broken.	60	61	52	2,636,776	2,528	967	858	79
8	**Sand and gravel, total**	1,253	1,563	1,528	122,547,976	79,402	20,573	16,959	2,818
9	Common sand and gravel	1,129	1,380	1,383	115,543,448	69,130	17,740	14,584	2,445
10	Glass sand	32	39	40	3,175,417	6,136	1,527	1,280	242
11	Foundry sand	97	144	105	3,829,111	4,136	1,306	1,095	131
12	**Clay and shale, total**	833	1,061	205	21,722,410	24,847	11,624	10,648	760
13	Kaolin and ball clay	75	95	53	1,049,810	7,239	3,460	3,168	266
14	Fire clay	200	306	44	4,200,729	7,178	4,018	3,655	255
15	Common clay and shale	517	609	70	16,061,529	6,341	3,043	2,906	61
16	Fuller's earth	21	22	18	186,961	2,107	680	562	116
17	Bentonite	27	29	20	223,381	1,982	423	357	62
18	**All other, total**	439	526	347	[5]	92,881	18,463	15,906	2,330
19	Asbestos	9	9	7	15,423	492	172	160	9
20	Barite	37	47	32	348,022	2,065	870	792	62
21	Diatomite	14	14	12	98,461	2,0[illegible]	370	299	62
22	Feldspar	47	59	2	[17] 214,009	981	605	512	54
23	Fluorspar	60	61	53	305,557	3,398	1,445	1,287	109
24	Graphite, lithium minerals, pinite, and Iceland spar.	6	6	2	[5]	96	48	36	10
25	Greensand	4	3	4	4,054	285	96	79	15
26	Gypsum	34	59	25	3,302,208	4,569	1,431	1,327	97
27	Kyanite, andalusite, and dumortierite.	7	8	5	3,730	139	101	83	16
28	Magnesite and brucite	3	4	1	188,349	1,396	228	216	12
29	Mica	22	21	10	20,731	327	221	190	20
30	Native asphalt and bitumens.	23	23	15	494,864	2,968	860	730	123
31	Natural abrasives	33	41	31	101,476	1,295	435	366	45
32	Natural sodium compounds.	10	12	9	255,385	3,067	643	533	105
33	Peat	23	25	23	55,556	378	195	157	27
34	Phosphate rock	33	40	50	[17] 3,957,884	12,286	3,766	3,372	382
35	Potash	5	5	4	531,621	13,964	1,801	1,516	284
36	Pyrites	6	5	4	[17] 169,760	602	209	189	15
37	Rock salt	17	17	17	2,046,880	6,896	1,565	1,380	181
38	Sulfur	8	10	2	[17] 2,091,179	31,812	2,025	1,517	507
39	Talc and soapstone	29	38	26	253,992	3,269	1,154	970	167
40	Tripoli	9	12	8	28,995	427	159	139	20
41	Vermiculite	7	7	5	22,638	150	64	56	8
42	**Contract-service operations [24]**	2,067	-------	-------	----------	[25] 208,332	48,595	41,426	5,279
43	Oil- and gas-field services	1,888	-------	-------	----------	[25] 203,844	46,939	40,061	5,153
44	General services for mineral industries.	179	-------	-------	----------	[25] 4,488	1,656	1,365	126
45	**Nonproducing operations [26]**	453	162	32	----------	----------	2,175	1,456	511

[1] Companies with operations in more than 1 industry are counted only once in the totals.
[2] See note 3, table 831. [4] See note 5, table 831.
[3] See note 4, table 831. [5] See note 6, table 831.
[6] Represents permanent additions and major alterations (including installation costs); minor additions and replacements and the cost of land are excluded.
[7] See note 9, table 831.
[8] Not shown because of dissimilar products.
[11] Contractors performing oil- and gas-field services were not asked to report expenditures for supplies and materials, fuel, purchased electric energy, or contract work, and contractors performing general services for mineral industries were not asked to report expenditures for contract work. These expenditures are not included in totals shown. Expenditures by "Contract-service operations" duplicate in part the expenditures for "Contract work" reported by producing operations.
[12] Oil- and gas-field contractors were not asked to report expenditures for buildings, machinery, and equipment, and contractors performing general services for mineral industries were asked to report only combined expenditures for these items, which amounted to $150,000. These expenditures are not included in totals shown. [17] Tons of 2,240 pounds. [22] Less than $501.

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BY INDUSTRIES: 1939—Continued

NUMBER OF PERSONS ENGAGED—con.		PRINCIPAL EXPENSES DESIGNATED BELOW (THOUSANDS OF DOLLARS)							COST OF BUILDINGS, MACHINERY, AND EQUIPMENT ERECTED OR INSTALLED DURING YEAR (THOUSANDS OF DOLLARS) [6]		Aggregate horsepower rating of prime movers and electric motors driven by purchased energy [7]	Line number
Proprietors and firm members [5]	Total man-hours worked by wage earners (thousands)	Total	Wages	Salaries	Supplies and materials	Fuel	Purchased electric energy	Contract work	Buildings	Machinery and equipment		
60	2,611	2,747	1,252	232	881	113	242	28	5	72	29,554	1
	803	1,420	426	93	716	39	138	8		24	12,594	2
60	1,808	1,327	825	139	165	74	104	20	5	48	16,960	3
6	2,973	1,543	1,100	105	139	87	101	11	1	30	18,247	4
1	127	99	44	30	11	6	8			2	2,087	5
5	2,846	1,444	1,057	75	127	81	92	11	1	28	16,160	6
30	1,970	1,521	800	190	314	101	95	23	34	165	21,247	7
796	35,786	42,683	18,822	6,393	8,493	4,632	3,806	537	1,030	5,302	699,215	8
711	31,324	37,190	16,482	5,447	7,432	4,156	3,273	399	870	4,780	643,026	9
5	2,667	3,568	1,456	600	747	322	366	77	124	324	29,154	10
80	1,794	1,925	884	346	314	154	166	62	35	197	27,035	11
216	18,848	15,773	8,735	1,676	2,918	1,252	705	487	308	1,559	147,895	12
26	5,987	4,269	1,830	637	896	530	241	135	203	1,017	32,777	13
108	5,642	4,875	3,366	499	622	115	130	143	34	153	31,840	14
76	5,481	4,213	2,793	94	629	384	214	99	40	219	61,525	15
2	1,051	1,450	438	308	374	164	95	72	17	68	14,795	16
4	687	966	309	137	396	59	26	38	15	103	6,958	17
227	31,540	39,871	17,358	6,503	9,518	4,205	1,983	304	1,074	2,981	362,892	18
3	344	320	151	18	86	22	40	3	7	13	4,179	19
16	1,439	1,166	597	155	246	94	52	21	31	96	10,452	20
9	751	1,101	338	138	446	96	83		34	48	6,648	21
39	1,016	618	383	113	81	28	8	5	7	39	5,668	22
49	2,568	2,104	1,134	228	506	118	61	57	106	456	20,506	23
2	63	63	26	13	16	3	4	1	1	1	679	24
2	146	154	67	30	34	22	1				709	25
7	2,466	2,671	1,640	217	624	37	146	6	27	277	28,538	26
2	165	131	68	31	18	8	6		2	32	1,574	27
	437	432	300	24	80	5	11	11	1	39	1,820	28
11	361	190	118	20	25	10	16	(22)	1	9	1,696	29
7	1,330	1,306	608	285	317	68	28	1	26	89	12,966	30
24	711	692	349	106	148	65	24	(22)	13	37	6,147	31
5	1,070	1,994	779	314	429	251	198	24	131	146	16,066	32
11	246	184	101	43	21	15	4	(22)	8	18	2,759	33
12	6,680	7,012	2,871	858	1,503	826	931	23	109	470	112,531	34
1	3,318	6,462	2,666	997	1,607	1,174		18	246	545	44,600	35
5	348	384	204	37	95	7	34	8	3	15	2,525	36
4	2,608	3,148	1,434	540	868	153	151	3	149	212	23,002	37
1	3,031	7,406	2,545	1,911	1,690	1,128	15	116	84	297	45,135	38
17	2,068	2,017	807	382	619	45	162	2	62	102	12,049	39
	284	220	116	34	46	16	8		22	34	1,595	40
	91	95	54	11	10	16		4	5	6	1,048	41
1,890	69,159	[11] 74,226	58,085	15,157	[11] 624	[11] 335	[11] 25	(11)	(12)	(12)	1,148,201	42
1,725	66,479	[11] 71,289	56,419	14,870	(11)	(11)	(11)	(11)	(12)	(12)	1,096,381	43
165	2,680	[11] 2,937	1,666	287	624	335	25	(11)	(12)	(12)	51,820	44
208	2,744	7,880	1,799	886	1,059	255	328	3,562	415	1,622	129,973	45

[4] Contractors engaged chiefly in development work for other concerns in the mineral industries; Pennsylvania anthracite strip-pit and culm-bank contractors are excluded. Statistics for contractors performing oil- and gas-field services exclude data for oil- and gas-field work performed on contract by concerns that also operated oil and gas wells for their own account unless separate reports were obtained for each of these two types of activities. Statistics are also excluded for concerns rendering oil- and gas-field services or producing crude petroleum, natural gas, or natural gasoline whose reports covering these activities indicated that neither the value of products and services rendered, nor reported principal expenses, nor cost of buildings, machinery, and equipment, nor cost of drilling and equipping wells amounted to as much as $2,500 during 1939. Statistics for contractors performing general services for mineral industries exclude data for contractors that received or were due less than $2,500 for work done during 1939.

[11] Represents amounts received or due for services performed during the year.

[16] Statistics cover, in general, only those operations that had reported principal expenses or cost of buildings, machinery, and equipment during the year of at least $2,500; for common sand and gravel the corresponding minimum was $15,000. Statistics include data for oil- and gas-field operations in States in which the reporting concerns had no products, provided the concerns were large enough to come within the scope of the census as defined in headnote of table 831.

Source: Dept. of Commerce, Bureau of the Census; reports of Census of Mineral Industries, 1939, Vol. I

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No. 833.—Mineral Industries—

NOTE.—Statistics cover producing operations only. For explanations of terms

STATE	Number of operating companies	Number of mines and quarries	Number of oil and gas wells producing, Dec. 31, 1939	Number of preparation plants	Value of all products (thousands of dollars)	NUMBER OF PERSONS ENGAGED			
						Total	Wage earners (average for year)	Salaried employees	Proprietors and firm members
United States, total	**18,920**	**13,395**	**347,645**	**5,418**	**3,221,927**	**827,410**	**736,150**	**77,019**	**14,241**
Alabama	282	340	--------	106	41,685	27,078	25,661	1,181	236
Arizona	164	172	--------	57	54,127	10,432	9,335	981	116
Arkansas	261	140	2,987	52	25,345	6,456	5,821	480	155
California	1,642	771	16,657	474	364,619	37,805	30,252	6,604	949
Colorado	486	544	223	107	52,059	14,884	13,259	1,288	337
Connecticut	52	63	--------	44	2,917	725	635	71	19
Delaware	9	9	--------	7	242	86	68	15	3
Florida	68	83	--------	83	11,155	3,480	3,070	385	25
Georgia	92	106	--------	61	8,077	3,910	3,646	224	40
Idaho	98	105	--------	48	21,918	4,989	4,550	384	55
Illinois	1,006	783	16,981	287	187,219	44,724	39,920	3,971	833
Indiana	483	455	1,885	153	35,443	12,588	11,250	978	360
Iowa	365	383	--------	91	10,816	6,260	5,580	339	341
Kansas	748	212	20,238	124	77,531	13,327	11,290	1,475	562
Kentucky	637	613	9,868	126	91,285	54,001	51,278	2,370	353
Louisiana	451	40	6,529	62	121,202	11,782	9,645	1,925	212
Maine	33	34	--------	11	896	439	379	41	19
Maryland and District of Columbia	144	171	--------	58	8,451	3,876	3,526	236	114
Massachusetts	102	112	--------	87	5,230	1,617	1,206	362	49
Michigan	463	173	3,002	106	75,397	16,144	14,293	1,566	285
Minnesota	110	170	--------	83	98,711	8,027	6,716	1,255	56
Mississippi	49	45	47	37	2,139	644	551	80	13
Missouri	387	456	132	157	27,167	11,066	9,258	1,531	277
Montana	444	296	2,067	70	44,173	11,738	10,114	1,284	340
Nebraska	37	64	--------	47	1,323	557	463	60	34
Nevada	265	279	--------	90	25,171	5,714	5,026	538	150
New Hampshire	24	26	--------	13	653	316	266	41	9
New Jersey	117	135	--------	108	14,124	4,010	3,369	609	32
New Mexico	241	100	2,981	30	55,559	8,266	7,340	792	134
New York	419	286	14,729	217	40,278	8,887	6,817	1,679	391
North Carolina	85	111	--------	60	4,257	1,997	1,787	178	32
North Dakota	105	106	--------	4	2,503	1,078	874	86	118
Ohio	1,189	1,102	15,011	334	63,221	28,028	24,579	2,351	1,098
Oklahoma	1,302	235	50,384	223	196,803	30,949	23,279	6,839	831
Oregon	114	123	--------	80	5,120	1,485	1,257	158	70
Pennsylvania	2,524	2,271	65,484	658	458,038	207,494	192,026	13,142	2,326
Rhode Island	20	21	--------	16	828	259	212	36	11
South Carolina	34	44	--------	23	3,457	1,400	1,291	97	12
South Dakota	57	55	2	23	22,680	2,924	2,633	264	27
Tennessee	220	256	41	88	22,133	12,578	11,723	739	116
Texas	2,891	192	89,568	282	555,208	52,149	38,420	11,819	1,910
Utah	160	183	7	38	62,791	10,789	9,446	1,278	65
Vermont	60	77	--------	21	5,348	1,735	1,574	121	40
Virginia	221	253	--------	113	34,436	20,122	18,988	1,041	93
Washington	146	165	12	77	13,688	4,317	3,864	343	110
West Virginia	1,041	793	26,137	239	222,780	107,488	101,815	4,934	739
Wisconsin	131	153	--------	126	8,176	2,396	2,093	229	74
Wyoming	146	89	2,673	17	35,548	6,394	5,705	619	70

[1] Less than $501.

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SUMMARY, BY STATES: 1939

used, see headnote, table 831, and appropriate footnotes, tables 831 and 832.

Total man-hours worked by wage earners (thousands)	PRINCIPAL EXPENSES DESIGNATED BELOW (THOUSANDS OF DOLLARS)							COST OF BUILDINGS, MACHINERY, AND EQUIPMENT ERECTED OR INSTALLED DURING YEAR (THOUSANDS OF DOLLARS)		Aggregate horsepower rating of prime movers and electric motors driven by purchased energy	STATE
	Total	Wages	Salaries	Supplies and materials	Fuel	Purchased electric energy	Contract work	Buildings	Machinery and equipment		
1,224,707	1,747,282	915,558	189,355	306,297	60,374	68,892	206,805	27,020	261,475	13,045,784	U. S.
39,603	34,253	23,674	2,666	5,846	483	1,342	242	549	2,307	253,211	Ala.
21,944	30,604	14,495	2,492	10,428	2,012	1,059	118	789	3,118	280,525	Ariz.
8,935	15,943	5,905	1,032	2,783	872	374	4,977	149	4,138	122,902	Ark.
62,635	132,197	51,788	17,934	28,538	7,619	6,116	20,202	3,618	37,886	1,257,118	Calif.
22,912	29,650	16,561	2,899	6,987	844	1,803	556	441	1,642	192,296	Colo.
1,370	1,656	753	180	436	137	127	21	49	142	28,420	Conn.
130	153	69	33	25	14	12	-------	2	6	3,067	Del.
5,995	6,265	2,406	775	1,453	771	816	43	146	331	116,656	Fla.
7,373	5,076	2,257	503	1,263	577	345	130	240	1,079	47,770	Ga.
9,507	12,267	6,936	1,044	3,202	237	802	46	118	746	77,816	Idaho.
61,212	102,901	47,441	9,773	17,529	2,303	3,784	22,071	2,545	18,795	737,958	Ill.
18,258	24,656	13,505	2,143	5,592	814	1,477	1,124	443	1,869	233,285	Ind.
8,583	7,923	5,482	570	1,147	309	362	53	46	302	64,949	Iowa.
19,572	36,475	12,776	3,259	5,710	1,167	1,240	12,323	731	9,644	357,383	Kans.
73,656	71,359	52,173	4,606	10,211	765	2,561	1,043	556	2,784	325,424	Ky.
18,648	60,234	14,744	5,188	10,240	3,280	448	26,334	917	23,418	284,785	La.
659	593	376	72	83	27	33	2	5	11	10,952	Me.
5,952	5,243	3,344	487	852	298	204	59	79	618	38,469	Md. & D. C.
2,512	3,517	1,486	1,042	433	294	256	6	64	321	58,418	Mass.
27,426	37,311	18,418	3,687	7,302	2,570	2,033	3,300	414	3,950	403,941	Mich.
12,971	20,402	9,816	3,340	4,014	1,576	1,558	97	367	1,394	309,190	Minn.
1,106	1,170	362	173	212	140	72	210	16	265	13,811	Miss.
16,422	18,801	8,904	3,678	3,885	541	1,621	172	146	613	220,954	Mo.
19,560	27,212	14,463	2,987	6,915	504	1,793	550	380	2,273	224,646	Mont.
1,030	811	358	86	175	89	75	29	15	88	15,059	Nebr.
11,162	15,853	7,754	1,318	4,110	620	1,188	862	836	1,474	102,169	Nev.
535	479	266	87	63	44	19	(1)	2	73	6,650	N. H.
6,451	8,947	4,314	1,612	1,720	570	636	95	163	478	90,674	N. J.
13,463	25,815	9,468	1,945	5,223	1,389	313	7,476	983	5,624	144,175	N. M.
14,254	23,477	9,399	5,703	4,126	1,478	1,373	1,398	404	2,420	278,038	N. Y.
3,720	2,532	1,123	321	709	181	193	7	8	161	26,285	N. C.
1,724	1,518	871	171	274	73	124	6	16	56	15,251	N. Dak.
40,751	45,573	28,334	5,041	7,001	1,704	2,048	1,445	418	3,986	358,401	Ohio.
42,495	83,873	30,413	17,880	15,652	4,324	1,870	13,734	1,028	11,623	947,665	Okla.
2,548	3,184	1,580	317	864	254	163	6	84	216	32,405	Oreg.
294,101	352,536	243,512	30,539	50,947	8,125	14,048	5,365	3,596	14,103	2,301,660	Pa.
435	527	262	61	129	44	30	2	13	35	6,998	R. I.
2,756	2,132	782	283	698	136	176	58	26	162	20,366	S. C.
5,960	7,711	4,681	840	1,715	282	172	21	352	735	46,047	S. Dak.
19,578	16,194	10,458	1,486	2,602	589	968	89	223	1,007	136,526	Tenn.
71,269	207,036	55,826	31,855	32,023	8,447	2,240	76,645	3,935	86,788	1,224,293	Tex.
18,294	27,870	13,159	3,303	7,603	560	2,988	257	552	1,475	272,301	Utah.
3,148	3,230	1,719	297	842	92	273	6	37	92	32,120	Vt.
28,955	26,879	18,864	2,037	4,186	424	1,324	44	198	1,174	145,791	Va.
6,553	8,739	5,341	816	1,911	245	381	45	168	326	75,443	Wash.
155,554	175,856	128,402	10,804	25,355	1,795	7,142	2,358	1,030	9,217	922,293	W. Va.
4,177	5,069	2,604	513	1,078	365	491	18	27	413	72,806	Wis.
8,855	15,582	7,932	1,478	2,204	388	422	3,159	99	2,095	108,422	Wyo.

Source: Department of Commerce, Bureau of the Census; reports of Census of Mineral Industries, 1939, Vol. I.

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No. 834.—Aluminum—Production, Exports, and Imports: 1913 to 1944

Year	Production						Imports [2]		Exports [2]	
	Quantity (1,000 pounds)			Value ($1,000)			Quantity (1,000 lb.)	Value ($1,000)	Quantity (1,000 lb.)	Value ($1,000)
	Total	Primary	Secondary	Total	Primary	Secondary [1]				
1913	56,587	47,279	9,308	11,649	9,450	2,199	25,095	4,388	----------	----------
1914	67,017	57,973	9,044	11,753	10,080	1,673	17,943	3,354	----------	----------
1915	107,504	90,504	17,000	22,082	16,280	5,802	9,294	1,766	----------	----------
1916	153,707	115,107	38,600	57,330	33,900	23,430	6,699	1,753	----------	----------
1917	162,061	129,861	32,200	62,594	45,882	16,712	89	35	----------	----------
1918	154,825	124,725	30,100	51,272	41,159	10,113	1,691	534	24,135	8,979
1919	165,859	128,477	37,382	50,573	38,558	12,015	13,852	4,531	5,020	1,745
1920	169,042	138,042	31,000	50,864	41,375	9,489	39,299	12,184	9,408	3,068
1921	72,332	54,532	17,800	14,681	10,906	3,775	32,559	7,628	2,196	801
1922	106,213	73,633	32,580	19,708	13,622	6,086	43,892	8,287	4,347	1,127
1923	171,258	128,658	42,600	39,130	28,305	10,825	42,477	8,317	5,540	1,518
1924	204,564	150,564	54,000	52,203	37,607	14,596	31,810	6,860	6,344	1,632
1925	228,116	140,116	88,000	61,246	36,430	24,816	41,997	9,806	12,642	3,366
1926	235,786	147,386	88,400	61,451	37,583	23,868	71,392	16,422	7,634	2,135
1927	256,007	163,607	92,400	62,736	39,266	23,470	62,575	13,317	14,523	3,479
1928	306,144	210,544	95,600	70,747	47,899	22,848	38,847	8,057	15,728	3,759
1929	324,773	227,973	96,800	74,999	51,864	23,135	50,881	9,935	17,032	4,150
1930	306,237	229,037	77,200	68,138	50,961	17,177	25,461	4,690	17,330	3,916
1931	238,145	177,545	60,600	50,010	37,284	12,726	14,833	2,540	4,701	986
1932	152,888	104,888	48,000	31,445	20,453	10,992	8,185	1,339	4,437	469
1933	152,125	85,125	67,000	31,517	16,174	15,343	15,247	2,746	5,708	600
1934	166,977	74,177	92,800	31,726	14,094	17,632	18,592	3,625	8,366	1,249
1935	222,095	119,295	102,800	41,088	22,070	19,018	21,291	3,694	3,970	694
1936	327,929	224,929	103,000	60,667	41,612	19,055	25,563	4,165	1,606	382
1937	417,801	292,681	125,120	79,382	55,609	23,773	45,178	6,883	5,384	51,261
1938	364,482	286,882	77,600	71,985	56,659	15,326	17,740	2,491	12,618	3,912
1939	434,984	327,090	107,894	85,909	64,600	21,309	28,673	3,385	74,216	20,892
1940	573,284	412,560	160,724	104,624	75,292	29,332	36,168	4,737	55,682	17,919
1941	831,848	618,134	213,714	135,102	100,395	34,707	26,826	3,619	14,924	4,793
1942	1,435,140	1,042,212	392,928	208,817	151,371	57,446	224,272	35,501	77,558	19,563
1943	2,468,280	1,840,358	627,922	355,926	265,380	90,546	271,644	41,303	235,212	59,074
1944	2,204,164	1,552,892	651,272	315,678	222,416	93,262	205,506	30,230	377,042	73,579

[1] Based upon average price of primary aluminum as reported to Bureau of Mines, or as quoted by the Engineering and Mining Journal and the American Metal Market.

[2] Includes aluminum and aluminum alloy ingots, scrap, plates, sheets, bars, etc.

Source: Production, Department of Interior, Bureau of Mines; Minerals Yearbook. Imports and exports, Department of Commerce, Bureau of Foreign and Domestic Commerce through 1940; thereafter, Bureau of the Census; annual report, Foreign Commerce and Navigation of the U. S.

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No. 835.—Copper—Production, Exports, Imports, and Consumption: 1910 to 1944

NOTE.—**All quantities except ore produced in millions and tenths of millions of pounds.** Production figures include continental United States and Alaska. Owing to the varying stages of production, the stocks in different classes of hands, the redistribution of copper previously purchased, the recovery and use of old copper, etc., calculations of consumption are somewhat uncertain. The American Bureau of Metal Statistics presents consumption estimates rather widely different from those given below. Consumption as shown represents the quantiiy of copper withdrawn on domestic account, but not actual domestic consumption, as no account is taken of consumers' stocks

ITEM	1910	1920	1930	1935	1940	1942	1943	1944
UNREFINED COPPER								
Ore produced (million short tons)[1]	28.5	36.8	47.4	19.1	69.3	92.3	98.1	91.1
Average copper yield, percent	1.88	1.63	1.43	1.89	1.20	1.09	1.04	.96
Smelter output from domestic ore	1,080.2	1,209.1	1,394.4	762.6	1,818.2	2,176.0	2,185.9	2,006.8
Mine production	1,088.2	1,224.6	1,410.1	761.0	1,756.2	2,160.1	2,181.6	1,945.1
Imports, unrefined: [2]								
Ore (copper content)	64.2	52.0	101.3	15.3	[3] 22.6	[3] 11.1	[3] 15.6	[3] 12.8
Concentrates (copper content)	21.0	46.8	56.9	60.4	[3] 143.1	[3] 130.4	[3] 121.4	[3] 118.1
Matte and regulus (copper content)		17.6	4.7	5.5	120.2	137.1	113.2	102.0
Unrefined, in bars, pigs, etc	[4] 259.2	244.7	560.5	395.9	556.4	445.2	372.8	354.6
REFINED COPPER PRODUCTION								
Total new and old copper	1,611.0	2,151.0	3,091.0	2,075.4	3,691.2	4,684.6	4,930.6	4,344.3
New copper (primary)	1,422.0	1,526.2	2,157.1	1,177.6	2,627.1	2,829.1	2,758.5	2,442.4
Domestic	1,071.9	1,182.4	1,391.2	676.6	1,854.5	2,129.6	2,164.2	1,947.7
Foreign	350.1	343.7	765.8	501.0	772.6	699.5	594.4	494.7
Electrolytic	1,128.3	1,351.7	1,993.6	[5] 1,103.7	[5] 2,539.9	[5] 2,614.0	[5] 2,471.8	[5] 2,168.8
Lake	221.5	153.5	143.0	[5] 73.6	[5] 87.3	[5] 93.0	[5] 89.7	[5] 83.2
Casting and best select	72.3	[6] 21.0	20.5	.3	.....	122.1	197.0	190.3
Secondary copper (from new and old scrap)	189.0	624.9	934.4	897.8	[7] 1,064.1	[7] 1,855.5	[7] 2,172.1	[7] 1,901.9
REFINED COPPER CONSUMPTION								
New copper produced (refinery)	1,422.0	1,526.2	2,157.1	1,177.6	2,627.1	2,829.1	2,758.5	2,442.4
Refined copper imported [2]	[4]	108.7	86.2	36.1	136.7	802.9	805.5	984.8
Refined copper exported	[8] 708.3	[8] 553.1	669.3	550.0	754.2	[9] 262.8	[9] 351.7	[9] 136.7
Stocks, Dec. 31 (refined)	122.8	659.0	615.0	350.0	183.0	168.0	137.0	162.0
Withdrawn on domestic account:								
New refined copper	732.4	1,053.8	1,265.0	882.7	2,017.6	3,356.2	3,243.3	3,265.4
New and old copper	921.0	1,679.0	2,199.0	1,780.0	3,081.7	5,211.7	5,415.4	5,167.3

[1] Tons of 2,000 ponds. Old tailings are included beginning with 1930.
[2] For immediate consumption plus copper entering under bond.
[3] Ore from the Philippine Islands included under concentrates.
[4] Imports of refined copper in ingots, bars, or other forms included in imports of unrefined.
[5] Some copper from Michigan was electrolytically refined and is included with electrolytic.
[6] Includes pig. [7] Includes 9,431 tons in chemicals in 1940, 17,455 in 1942, 13,019 in 1943, and 13, 357 in 1944.
[8] Includes small exports of unrefined black blister and converter copper (bars, pigs, etc).
[9] Excludes refined copper in rods.

No. 836.—Copper—Smelter Production, by State of Origin of Ore: 1910 to 1944

[Quantities in thousands of pounds.]

STATE OF ORIGIN	1910	1920	1930	1935	1940	1942	1943	1944
Total	1,080,160	1,209,061	1,394,389	762,587	1,818,168	2,175,982	2,185,878	2,006,758
Alaska	4,311	66,094	36,380	14,602	128	66	62	8
Arizona	297,251	552,989	570,897	278,519	574,533	776,788	794,868	737,098
California	45,760	11,822	26,262	1,630	13,092	2,038	17,044	26,400
Colorado	9,307	4,283	12,944	14,341	26,373	2,498	2,268	2,514
Idaho	6,878	1,922	2,714	2,125	7,379	7,778	4,660	2,880
Michigan	221,463	153,484	142,986	73,812	91,487	94,940	90,996	84,668
Missouri	.....	533	2	85	1,638	5,316	3,472	,9464
Montana	283,079	177,744	198,796	157,760	258,141	280,930	276,590	235,712
Nevada	64,495	55,580	87,475	72,819	157,242	166,868	143,106	122,218
New Mexico	3,785	52,160	74,188	4,560	140,969	159,196	157,608	140,534
Tennessee	16,692	16,728	(1)	(1)	(1)	(1)	(1)	(1)
Utah	125,185	110,358	205,770	120,973	497,464	635,434	651,922	603,352
Washington	65	2,126	1,405	81	21,022	17,050	14,814	13,134
Other States	1,890	3,239	34,571	21,281	28,701	27,080	28,468	31,296

[1] Included under "Other States."

Source of tables 835 and 836: Department of the Interior, Bureau of Mines; Minerals Yearbook.

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No. 837.—Copper—Smelter and Refinery Output: 1850 to 1944

NOTE.—Smelter output as here given represents the production of unrefined copper from domestic (including Alaskan) ores. Some copper ore is imported and smelted in this country, but this appears only in the figures of refined copper from imported material in table 835.

[Quantities in millions of pounds; values in thousands of dollars]

YEARLY AVERAGE OR YEAR	SMELTER OUTPUT FROM DOMESTIC ORE		YEAR	SMELTER OUTPUT FROM DOMESTIC ORE		REFINERY OUTPUT (QUANTITY)			
						New copper			Secondary copper
	Quantity	Value		Quantity	Value	Total	Domestic	Foreign	
1850	1½	320	1921	506	65,221	951	609	341	435
1860	16	3,709	1922	950	128,289	1,256	905	351	672
1870	28	5,997	1923	1,435	210,945	1,980	1,464	516	822
			1924	1,634	214,087	2,260	1,674	586	777
1871–1875	34	8,895	1925	1,675	237,832	2,205	1,683	522	840
1876–1880	50	9,679							
1881–1885	118	17,236	1926	1,740	243,547	2,322	1,731	591	960
1886–1890	226	30,345	1927	1,684	220,609	2,326	1,719	607	980
1891–1895	339	37,266	1928	1,826	262,930	2,488	1,792	696	1,073
			1929	2,003	352,504	2,740	1,983	757	1,253
1896–1900	531	74,424	1930	1,394	181,271	2,157	1,391	766	934
1901–1905	732	103,859	1931	1,043	94,887	1,501	1,075	427	694
1906–1910	980	150,924	1932	544	34,273	681	445	236	496
1911–1915	1,221	185,592	1933	450	28,800	742	481	260	676
1916–1920	1,644	395,270							
			1934	489	39,076	891	466	425	755
1921–1925	1,240	171,275	1935	763	63,295	1,178	677	501	898
1926–1930	1,729	252,172							
1931–1935	658	52,066	1936	1,223	112,499	1,645	1,291	354	969
1936–1940	1,452	155,678	1937	1,669	201,988	2,134	1,645	489	1,064
			1938	1,125	110,216	1,585	1,105	480	720
1915	1,388	242,902	1939	1,425	148,236	2,019	1,410	609	999
1916	1,928	474,288	1940	1,818	205,453	2,627	1,854	773	1,064
1917	1,886	514,911	1941	1,932	227,993	2,791	1,951	840	1,453
1918	1,909	471,408	1942	2,176	[1]256,766	2,829	2,130	700	1,856
1919	1,286	239,274	1943	2,186	[1]257,934	2,759	2,164	594	2,172
1920	1,209	222,467	1944	2,007	[1]236,797	2,442	1,948	495	1,902

[1] Excludes premiums paid to miners by the Government.

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

No. 838.—Copper—Exports and Imports: 1891 to 1944

NOTE.—Exports are those classed as "domestic" in the foreign trade statistics but include copper smelted or refined in the United States from imported ore or unrefined metal. Values include all forms of copper. Quantities represent all copper except the small item, "Other manufactures." Copper content of exports of ore for years 1891–1915 and of imports for years 1894–1903 was estimated.

[Quantities in short tons (2,000 pounds); values in thousands of dollars]

YEARLY AVERAGE OR YEAR	EXPORTS		IMPORTS[1]		YEAR	EXPORTS		IMPORTS[1]	
	Quantity	Value	Quantity	Value		Quantity	Value	Quantity	Value
1891–1895[1]	65,586	14,392	5,477	896	1934	312,743	49,765	199,538	27,786
1896–1900[2]	137,684	36,745	24,634	5,866	1935	302,873	48,933	240,528	33,213
1901–1905[2]	190,451	54,942	83,237	22,611	1936	262,417	50,663	183,786	29,884
1906–1910[2]	289,445	92,334	130,111	38,026	1937	350,317	93,626	227,479	52,562
1911–1915[2]	416,840	123,655	176,635	46,129	1938	422,014	86,809	205,718	37,872
1916–1920[3]	376,877	208,909	244,948	103,805	1939	427,579	97,185	230,669	44,230
1921–1925	438,337	129,761	298,975	77,811	1940	427,944	110,119	364,997	73,492
1926–1930	491,290	149,999	407,630	108,244	1941	158,906	47,690	720,732	141,789
1931–1935	246,658	39,920	211,116	29,662	1942	213,942	82,323	782,379	165,307
1936–1940	378,054	87,680	242,530	47,608	1943	295,698	108,719	737,062	156,514
1933	174,627	24,917	126,639	14,834	1944	237,521	102,697	769,103	166,188

[1] Imports for consumption; general imports prior to 1933.
[2] Fiscal years ended June 30.
[3] Average for period July 1, 1915, to Dec. 31, 1920.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce through April 1941 and Bureau of the Census thereafter; annual report, Foreign Commerce and Navigation of the U. S.

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No. 839.—Iron Ore—Production, Shipments, Exports, and Imports, 1881 to 1944, and Production, by District and Kind, 1941 to 1944

Note.—In thousands of long tons (2,240 pounds). Nearly all exports are to Canada. Blank spaces indicate lack of data. Since 1905, ore containing 5 percent or more of manganese has been excluded.

Yearly average or year	Production	Shipments[1]	Exports	Imports
1881–1890	10,385			766
1891–1900	17,551			587
1901–1910	41,339		271	1,180
1911–1915	51,595	50,592	953	1,841
1916–1920	69,737	70,224	1,143	967
1921–1925	52,429	52,617	677	1,691
1926–1930	64,600	64,952	1,021	2,709
1931–1935	22,732	23,538	389	1,166
1936–1940	54,951	56,054	989	2,338
1936	48,789	51,466	645	2,232
1937	72,094	72,348	1,264	2,442
1938	28,447	26,431	592	2,122
1939	51,732	54,827	1,057	2,413
1940	73,696	75,198	1,386	2,479
1941	92,410	93,054	1,908	2,321
1942	[2]105,526	105,989	2,515	731
1943	[2]101,248	99,463	2,425	399
1944	[2]94,118	95,136	2,158	437

Production	1941	1942	1943	1944
District				
Lake Superior	[3]78,858	91,005	85,789	79,111
Southeastern and Southwestern	8,146	9,159	8,479	7,122
Northeastern	3,962	3,120	3,468	3,849
Western	1,443	1,599	2,860	3,442
Kind				
Hematite[4]	86,725	99,705	94,418	86,727
Brown ore	1,367	1,637	1,627	1,219
Magnetite[4]	4,317	3,541	4,549	5,579
Carbonate	1	(5)	1	1

[1] Excludes ore sold for paint.
[2] Includes 643 long tons of byproduct ore not included in figures for districts in 1942, 653 in 1943, and 593 in 1944. Similar data not available for earlier years.
[3] Includes a small quantity of ore produced in southern Minn.
[4] Some magnetite included with hematite in all years.
[5] Less than 500.

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

No. 840.—Lead, Recoverable—Mine Production, by States and for Alaska: 1920 to 1944

[In short tons (2,000 pounds)]

State	1920	1925	1930	1935	1940	1942	1943	1944
Total	496,814	684,439	558,313	331,103	457,392	496,239	453,313	416,861
Western States and Alaska	248,131	364,387	312,413	193,439	244,974	256,535	231,410	209,018
Alaska	875	789	1,365	670	779	415	200	44
Arizona	6,935	11,938	4,246	7,783	13,266	14,772	13,727	16,707
Colorado	23,315	31,483	22,130	5,673	11,476	15,181	18,032	17,698
Idaho	118,565	125,521	134,058	79,020	104,834	113,909	96,457	83,530
Montana	14,846	18,765	10,653	15,589	23,036	20,050	16,324	13,105
Nevada	10,100	12,238	11,529	12,676	7,499	5,376	4,790	6,605
New Mexico	1,435	3,210	10,378	7,289	3,822	4,608	5,723	7,265
Utah	66,898	153,335	115,495	63,510	75,688	71,930	65,257	52,519
Washington	2,749	2,814	576	103	2,555	4,851	5,022	5,825
Other	2,413	3,294	1,983	1,126	2,019	5,443	5,878	5,720
Central States	246,780	317,375	237,533	132,682	207,587	235,229	217,060	201,577
Kansas	16,452	22,775	12,910	10,892	11,927	9,419	9,213	9,394
Missouri	161,812	211,566	199,632	97,493	172,052	199,548	184,910	174,683
Oklahoma	64,086	79,946	23,052	23,405	21,240	22,806	19,733	13,944
Other	4,430	3,088	1,939	892	2,368	3,456	3,204	3,556
Eastern States	[1]1,903	2,677	8,367	4,982	4,831	4,475	4,843	6,266
New York					1,973	2,434	2,355	1,644
Tennessee	1,880	448	8,367	4,982	573	238	200	
Virginia		2,229			2,285	1,803	2,288	4,622

[1] Includes small quantities produced in Massachusetts, Pennsylvania, and Georgia.

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

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No. 841.—Lead—Production of Refined Primary and Secondary Lead, 1830 to 1944, and by Class and Source, 1880 to 1944

NOTE.—Production in short tons (2,000 pounds); values, except price per pound, in thousands of dollars. Figures, except those for antimonial and secondary lead, relate to new (primary) lead only; totals include lead derived from both domestic (including Alaska) and foreign ore. General production figures and production of desilverized lead exclude lead content of antimonial lead, shown in next to last column

YEAR	Production	Value	YEAR	Production	Value	YEAR	Production	Value
1830	8,000	608	1910	470,272	41,384	1927	796,530	100,363
1840	17,000	1,666	1911	486,979	43,828	1928	781,071	90,604
1850	22,000	2,112	1912	480,894	43,280	1929	774,633	97,604
1860	15,600	1,778	1913	462,460	40,696	1930	643,033	64,303
1870	17,830	2,247	1914	542,122	42,286	1931	442,764	32,765
1880	95,725	9,573	1915	550,055	51,705	1932	281,941	16,916
1890	157,844	14,206	1916	571,134	78,817	1933	263,676	19,512
1895	235,822	15,093	1917	610,769	105,052	1934	311,236	23,031
1900	367,773	32,364	1918	640,195	90,908	1935	324,560	25,965
1902	367,892	30,167	1919	452,220	51,115	1936	399,156	36,722
1903	368,939	30,991	1920	529,657	84,745	1937	467,317	55,143
1904	393,452	33,837	1921	448,589	40,373	1938	383,669	35,298
1905	388,307	36,501	1922	532,662	58,593	1939	484,035	45,499
1906	404,746	46,141	1923	618,322	86,565	1940	533,179	53,318
1907	413,389	43,819	1924	690,493	110,479	1941	570,967	65,090
1908	396,564	33,311	1925	766,969	133,453	1942	566,839	71,422
1909	446,909	38,434	1926	798,941	127,831	1943	469,612	60,110
						1944	464,763	59,490

YEAR	CLASS		SOURCE			Average value per pound	Antimonial lead, at primary refineries	Secondary lead recovered, total
	Desilverized [1] [2]	Soft undesilverized [2]	Domestic ores and bullion [3]	Foreign ores	Foreign base bullion			
1880	68,035	27,690	95,725			$0.050	(4)	
1890	126,493	31,351	139,720	18,124		.045	(4)	
1900	319,752	48,021	260,918	106,855		.044	(4)	
1910	328,954	141,318	375,402	18,065	76,805	.044	(4)	55,422
1920	339,803	189,854	476,849	8,414	44,394	.080	(4)	124,650
1930	441,672	201,361	573,740	34,348	34,945	.050	24,797	255,800
1935	227,777	96,783	310,505	13,659	396	.040	16,384	270,400
1940	379,856	153,323	433,065	83,563	16,551	.050	29,762	260,346
1941	406,257	164,710	470,517	74,166	26,284	.057	40,237	397,416
1942	(4)	(4)	467,367	81,485	17,987	.063	51,762	323,011
1943	(4)	(4)	406,544	62,936	132	.064	63,515	342,094
1944	(4)	(4)	394,443	70,225	95	.064	57,902	331,416

[1] Desilverized soft lead is included.
[2] Soft lead, both desilverized and undesilverized, includes lead derived from Missouri ores and other nonargentiferous ores.
[3] Excludes lead content of antimonial lead.
[4] Not available.

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

No. 842.—Lead—Apparent Shipments of Refined Primary Pig to Domestic Consumers: 1935 to 1944

[In short tons (2,000 pounds). Figures are approximate]

ITEM	1935	1940	1941	1942	1943	1944
Supply, total	325,882	683,068	845,156	963,270	1,001,261	897,860
Stocks at primary refineries, Jan. 1	(1)	(1)	(1)	[2] 12,000	39,255	36,464
Government-owned stocks, Jan. 1 [3]				17,934	248,361	173,875
Production	324,560	533,179	570,967	566,839	469,612	464,763
Imports	[4] 1,322	149,889	274,189	366,497	244,033	222,758
Withdrawn, total	6,982	49,079	32,293	293,430	223,600	122,765
Stocks at primary refineries, Dec. 31	(1)	(1)	(1)	39,255	36,464	16,788
Government-owned stocks, Dec. 31				17,934	248,361	173,875	90,454
Exports	6,982	[5] 49,079	14,359	[5] 5,814	[5] 13,261	15,523
Apparent shipments to domestic consumers	318,900	633,989	812,863	669,840	777,661	775,095

[1] Figures not available.
[2] Estimate based upon American Bureau of Metal Statistics data.
[3] Data from Tin-Lead Division of the War Production Board.
[4] Includes some old, reclaimed, and scrap lead.
[5] Includes reexports of foreign refined lead.

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

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No. 843.—Zinc—Production of Ore, by States, Smelter Production, and Primary Slab Zinc Available for Consumption: 1920 to 1944

NOTE.—The excess of mine production over smelter production is due chiefly to export of ore.

[All quantity figures in short tons (2,000 pounds); values in thousands of dollars]

ITEM	1920	1925	1930	1935	1940	1942	1943	1944
Mine production (recoverable zinc content of ore)	587,524	710,847	595,425	517,903	665,068	768,025	744,196	718,642
Arizona	729	3,666	815	3,337	15,456	18,522	19,677	29,077
Colorado	24,395	30,811	36,259	1,202	5,060	32,215	44,094	39,955
Idaho	13,966	15,619	37,649	31,053	70,601	87,256	86,707	91,372
Kansas	61,073	118,778	74,304	54,110	57,032	55,874	56,944	63,703
Missouri	24,509	14,794	10,811	7,263	12,703	36,394	30,413	36,626
Montana	92,169	57,658	26,421	54,781	52,587	54,715	37,606	36,127
Nevada	5,349	7,411	14,584	15,536	11,833	10,197	13,647	20,699
New Jersey	78,511	89,261	97,626	85,708	91,406	94,040	92,864	80,288
New Mexico	5,007	9,246	32,765	22,126	30,313	46,461	59,524	50,727
New York	5,654	5,158	22,471	23,720	35,686	45,807	46,000	35,541
Oklahoma	219,727	283,371	136,153	129,763	162,935	146,510	114,085	91,449
Tennessee	19,217	16,256	[1] 48,147	[1] 48,832	[1] 51,723	[1] 59,962	[1] 60,369	[1] 60,498
Utah	4,079	26,306	44,495	31,107	43,788	45,543	46,896	38,994
Washington	213	609	352	1	11,560	14,398	12,203	11,904
Wisconsin	27,285	20,230	12,558	8,923	5,770	9,426	14,387	15,549
Other States	5,641	11,673	15	441	6,615	10,705	8,780	16,133
Smelter production (excluding remelted secondary zinc)	484,748	612,127	532,894	449,284	724,192	945,067	990,524	918,339
Primary zinc	463,377	572,946	498,045	420,634	675,275	891,872	942,309	869,302
From domestic ore	450,045	555,631	489,361	412,184	589,988	629,957	594,250	574,453
From foreign ore	13,332	17,315	8,684	[2] 8,450	[2] 85,287	[2] 261,915	[2] 348,059	[2] 294,849
Secondary, redistilled	21,371	39,181	[3] 34,849	28,650	48,917	53,195	48,215	49,037
Value of primary product from domestic ore ($1,000)	72,907	84,456	46,979	36,272	74,338	[4] 109,613	[4] 102,211	[4] 98,806
Primary slab zinc:								
Supply, total	500,170	593,700	584,230	549,861	775,471	947,374	1,072,481	1,099,628
Stock at smelters, Jan. 1	36,793	20,754	85,904	124,783	83,728	24,212	82,498	168,777
Production	463,377	572,946	498,045	420,634	675,275	886,810	933,828	867,225
Imports for consumption	[5]	[5]	281	4,444	[6] 16,468	[6] 36,352	[6] 56,155	[6] 63,626
Deductions:								
Exports	102,178	76,351	4,633	1,617	79,091	133,938	97,439	21,576
Stock at smelters, Dec. 31	71,037	13,080	167,293	90,539	19,212	82,498	168,790	233,044
Apparent deliveries to domestic consumers	326,955	504,269	412,304	457,705	677,168	730,938	806,252	845,008

[1] Includes Virginia.
[2] From Mexico in 1935; from Mexico, Canada, Newfoundland, and Peru in 1940–41; from Mexico, Canada, Argentina, Newfoundland, Australia, and Peru in 1942; from Canada, Mexico, and Australia in 1943; and from Mexico, Canada, Australia, Newfoundland, and Argentina in 1944.
[3] Includes small quantity of secondary electrolytic zinc.
[4] Excludes premiums paid to miners by the Government.
[5] Less than one-half of 1 ton. [6] General imports.

No. 844.—Zinc, Primary—Smelter Production From Domestic Ore: 1875 to 1944

[Quantities in short tons (2,000 pounds); values[1] in thousands of dollars]

YEARLY AVERAGE OR YEAR	Quantity	Value	YEARLY AVERAGE OR YEAR	Quantity	Value	YEAR	Quantity	Value
1875	15,833	[2] 2,217	1921–1925	426,261	56,149	1935	412,184	36,272
1880[3]	23,239	2,277	1926–1930	576,395	73,119	1936	491,803	49,180
1885	40,688	3,540	1931–1935	314,541	25,432	1937	551,165	71,651
1886–1890	54,285	5,219	1936–1940	512,004	57,619	1938	436,007	41,857
1891–1895	82,396	6,787	1929	612,136	80,802	1939	491,058	51,070
1896–1900	109,963	10,180	1930	489,361	46,979	1940	589,988	74,338
1901–1905	169,504	17,067	1931	291,996	22,192	1941	652,599	97,890
1906–1910	219,378	24,165	1932	207,148	12,429	1942	629,957	[4] 109,613
1911–1915	346,867	52,416	1933	306,010	25,705	1943	594,250	[4] 102,211
1916–1920	508,731	99,812	1934	355,366	30,561	1944	574,453	[4] 98,806

[1] Values at New York prices through 1907; at St. Louis prices, 1908 to 1914; at average price of all grades, 1915 and later years.
[2] Computed at yearly average of high and low monthly prices at New York.
[3] Census year ended May 31. [4] Excludes premiums paid to miners by the Government.

Source of tables 843 and 844: Department of the Interior, Bureau of Mines; Minerals Yearbook.

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No. 845.—Gold and Silver—Production in Continental United States, Alaska, Puerto Rico, and Philippine Islands: 1792 to 1944

NOTE.—The value of gold, in terms of money, being at a fixed rate, is not shown in the table. Gold is valued at $20.67+ per fine troy ounce from 1837 through 1933. In 1933, however, varying higher prices prevailed subsequent to the Executive order of August 29. The value of gold production for 1933, as computed by the Bureau of Mines, was $65,338,000, including $52,842,000 calculated at legal coinage value ($20.67+ per ounce) plus $12,485,000 premium calculated at average weighted price ($25.56 per ounce). On Jan. 31, 1934, the legal value of gold was fixed at $35 per fine ounce. The value of silver given is commercial value, except for 1921 to June 1923 and beginning 1934 (see footnotes 1 and 2), which has differed materially from coinage value.

[Figures are totals for period or for year]

CALENDAR YEAR OR PERIOD	Gold, 1,000 fine ounces	Silver, 1,000 fine ounces	Silver, value, 1,000 dollars	CALENDAR YEAR	Gold, 1,000 fine ounces	Silver, 1,000 fine ounces	Silver, value, 1,000 dollars
1792-1847	1,187	310	405	1913	4,300	66,802	40,348
1848-1850	4,838	116	152	1914	4,573	72,455	40,068
1851-1855	14,271	194	259	1915	4,888	74,961	37,397
1856-1860	12,384	309	418	1916	4,479	74,415	48,953
1861-1865	10,716	28,811	38,674	1917	4,051	71,740	59,078
1866-1870	12,226	49,113	65,261	1918	3,321	67,810	66,485
1871-1875	8,826	121,083	156,270	1919	2,919	56,682	63,534
1876-1880	10,301	157,681	182,506	1920	2,476	55,362	60,802
1881-1885	7,730	182,841	202,807	1921	2,422	53,052	[1] 53,052
1886-1890	8,078	231,819	227,495	1922	2,363	56,240	[1] 56,240
1891-1895	9,107	287,057	227,960	1923	2,503	73,335	[1] 60,135
1896-1900	15,729	279,544	172,689	1924	2,529	65,407	43,823
1901-1905	19,394	278,798	159,543	1925	2,412	66,155	45,912
1906-1910	22,993	277,333	162,916	1926	2,335	62,719	39,136
1911-1915	22,968	338,384	189,626	1927	2,197	60,434	34,266
1916-1920	17,246	326,009	298,852	1928	2,233	58,463	34,201
1921-1925	12,229	314,190	259,162	1929	2,208	61,328	32,688
1926-1930	11,259	293,692	159,829	1930	2,286	50,748	19,538
1931-1935	14,102	156,565	77,948	1931	2,396	30,932	8,970
1900	3,830	57,647	35,741				
1901	3,806	55,214	33,128	1932	2,449	23,981	6,763
				1933	2,556	23,003	8,051
1902	3,870	55,500	29,415	1934	3,091	32,725	[1] 21,156
1903	3,560	54,300	29,322	1935	3,609	45,924	[1] 33,008
1904	3,892	57,683	33,456	1936	4,357	63,812	[1] 49,423
1905	4,266	56,102	34,222				
1906	4,565	56,518	38,256	1937	4,805	71,942	[1] 55,647
				1938	5,090	62,665	[1] 40,511
1907	4,375	56,515	37,300	1939	5,611	65,120	[1] 44,202
1908	4,574	52,441	28,051	1940	6,003	69,586	[1] 49,483
1909	4,822	54,722	28,455	1941	5,976	72,336	[2] 51,439
1910	4,657	57,138	30,855	1942	3,742	56,091	[2] 39,887
1911	4,687	60,399	32,616	1943	1,395	40,900	[2] 29,085
1912	4,521	63,767	39,198	1944	1,022	35,651	[2] 25,352

STATE OR TERRITORY	GOLD, 1,000 FINE OUNCES					SILVER, 1,000 FINE OUNCES					Silver, value, 1944 (1,000 dollars)[2]
	1930	1940	1942	1943	1944	1930	1940	1942	1943	1944	
Total	2,286	6,003	3,742	1,395	1,022	50,748	69,586	56,091	40,900	35,651	25,352
Alaska	407	757	503	110	51	392	173	143	46	15	11
Arizona	149	299	257	174	128	4,910	6,130	6,983	5,624	4,674	3,324
California	450	1,444	894	149	116	1,434	2,225	1,481	577	792	563
Colorado	218	369	290	134	111	4,852	9,378	3,964	2,670	2,136	1,519
Idaho	21	145	99	30	22	9,710	17,477	14,195	11,420	10,645	7,570
Michigan						11	90	54	62	54	38
Missouri								28	111	104	74
Montana	47	273	157	61	49	8,597	12,152	10,898	8,164	6,669	4,743
Nevada	140	380	300	141	116	4,179	5,102	4,339	1,824	1,408	1,001
New Mexico	32	39	17	11	12	1,160	1,576	893	456	545	388
Oregon	14	114	51	2	1	10	192	138	31	19	13
South Dakota	406	587	535	114	11	105	171	192	44	5	4
Texas	(3)	(3)	(3)	(3)	(3)	469	1,295	791	60	21	15
Utah	209	352	391	382	354	14,451	11,686	11,277	9,295	8,105	5,763
Washington	4	84	74	69	50	30	389	381	400	317	226
Philippine Islands	185	1,140	159	14		121	1,299	231	26		
Other	3	20	15	3	3	317	251	103	89	141	100

[1] For 1921, 1922, and first half of 1923 price is taken at the figure of $1 per ounce fixed by the Pittman Act.
[2] Value 1934-37 calculated on basis of average amount per ounce returned to depositors of newly-mined domestic silver: 1934, $0.64+ per fine ounce; 1935, $0.71875; 1936, $0.7745; 1937, $0.7735. Value thereafter calculated on basis of amount per fine ounce returned to depositors of newly-mined domestic silver produced: In 1938, $0.6464+; 1939, $0.6787+; 1940-44, $0.7111+. [3] Less than 500 ounces.

Source: Treasury Department, Bureau of the Mint, Annual Report of the Director.

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No. 846.—Gold and Silver for Use in Manufactures and the Arts

YEARLY AVERAGE OR YEAR	GOLD IN THOUSANDS OF DOLLARS[1]					SILVER IN THOUSANDS OF FINE OUNCES				
	New material			Old material	Grand total	New material			Old material	Grand total
	United States coin	Bullion and foreign coin	Total			United States coin	Bullion and foreign coin	Total		
1880	3,300	5,511	8,811	1,294	10,105	464	2,126	2,590	204	2,794
1881-1885	3,715	6,991	10,706	1,863	12,568	155	3,685	3,840	315	4,155
1886-1890	3,500	8,512	12,012	4,029	16,041	155	4,831	4,986	676	5,662
1891-1895	3,500	7,948	11,448	5,060	16,508	108	6,938	7,046	951	7,997
1896-1900	3,500	9,399	12,899	4,067	16,965	77	8,937	9,014	1,200	10,214
1901-1905	3,500	18,218	21,718	6,778	28,496	77	16,447	16,524	3,002	19,526
1906-1910	3,500	26,941	30,441	7,708	38,149	77	20,807	20,884	3,669	24,553
1911-1915	2,500	28,121	30,621	9,967	40,588	77	23,438	23,516	6,928	30,444
1916-1920	1,000	38,831	39,831	22,033	61,864	77	22,011	22,089	9,126	31,214
1921-1925	*1,000	29,321	30,321	29,275	59,596	77	28,538	28,616	8,189	36,805
1926-1930	1,000	23,747	24,747	30,450	55,197	77	28,059	28,137	10,325	38,461
1931-1935	420	[2]*20,521*	[3]*20,101*	41,389	21,288	77	13,200	13,278	20,353	33,631
1936	-------	[2]*2,908*	[2]*2,908*	35,876	32,968	77	19,062	19,139	16,703	35,843
1937	-------	3,214	3,214	36,408	39,622	77	27,650	27,727	23,565	51,292
1938	-------	[2]*524*	[2]*524*	30,481	30,157	77	20,104	20,182	18,439	38,620
1939	-------	7,461	7,461	31,328	38,789	77	44,536	44,613	24,972	69,585
1940	-------	13,306	13,306	27,872	41,178	77	44,422	44,499	22,564	67,063
1941	-------	37,002	37,002	30,975	67,977	77	72,432	72,509	20,285	92,794
1942	-------	47,295	47,295	28,448	75,742	77	101,321	101,399	30,021	131,419
1943	-------	86,343	86,343	10,521	96,864	77	117,923	118,000	44,113	162,113
1944	-------	110,540	110,540	25,679	136,219	77	120,023	120,100	56,189	176,289

[1] Value prior to 1934 calculated on basis of $20.67+ per fine ounce; in 1934 and thereafter, $35.00 per fine ounce. [2] Excess of return from industry over new material issued to industry

No. 847.—Silver—Prices, London and New York, and Value in the Dollar: 1835 to 1944

Note.—The London price is converted to the basis of the ounce 1,000 fine and converted to American money at par of exchange through 1930; thereafter, at the current rate of exchange. London quotations are in depreciated currency after Sept. 21, 1931, also in some prior year periods, including 1918 to 1924. New York quotations are in depreciated currency after early March 1933. The commercial ratio is computed on the basis of London quotations through 1914, thereafter on the basis of the New York average price. Beginning with 1934 the monetary value of gold is $35.00 per fine ounce as compared with $20.67+ in previous years. The value of fine silver (371¼ grains) in the dollar is computed on the basis of London quotations through 1917, thereafter, on the basis of the New York average price.

[All figures, except "Commercial ratio to gold," expressed in dollars]

CALENDAR YEAR	London, per fine ounce	NEW YORK, PER FINE OUNCE			Commercial ratio to gold	Value of silver in dollar	CALENDAR YEAR	London, per fine ounce	NEW YORK, PER FINE OUNCE			Commercial ratio to gold	Value of silver in dollar
		Average	High	Low					Average	High	Low		
1835	1.308	------	------	------	15.80	------	1916	0.686	0.672	0.791	0.573	30.78	0.531
1840	1.323	------	------	------	15.62	1.023	1917	.895	.840	1.165	.731	24.61	692
1845	1.298	------	------	------	15.92	1.004	1918	1.042	.984	1.019	.889	21.00	761
1850	1.316	------	------	------	15.70	1.018	1919	1.250	1.121	1.383	1.014	18.44	.867
1855	1.344	------	------	------	15.38	1.039	1920	1.346	1.019	1.379	604	20.28	.788
1860	1.352	------	------	------	15.29	1.045	1921	.805	631	.738	.532	32.76	.488
1865	1.338	------	------	------	15.44	1.035	1922	.754	.679	.742	.629	30.43	.525
1870	1.328	------	------	------	15.57	1.027	1923	700	.652	.690	.629	31.69	.505
1875	1.242	1.239	1.261	1.210	16.64	961	1924	745	671	724	.630	30.80	519
1880	1.145	1.139	1.150	1.113	18.05	886	1925	703	.694	.732	.668	29.78	.537
1885	1.065	1.064	1.095	1.028	19 41	.824	1926	629	.624	.689	.518	33.11	.483
1890	1.046	1.053	1.205	.958	19.75	.809	1927	.571	.567	.603	.542	36.47	.438
1895	.654	.663	.690	.600	31.60	.506	1928	.586	.585	.639	.568	35.34	.452
1900	.620	.621	.658	.598	33.33	480	1929	.536	.533	.578	.468	38.78	.412
1901	.596	.597	.645	.548	34.68	.461	1930	.387	.385	.472	.311	53.74	.298
1902	.528	.528	.569	.474	39.15	408	1931	.292	.290	.376	.261	71.25	.224
1903	.543	.542	.624	.475	38.10	.420	1932	281	.282	.313	.246	73.29	.218
1904	.579	.578	.625	.534	35.70	.448	1933	.346	.350	.453	.248	59.06	.271
1905	.610	.610	.665	.556	33.87	.472	1934	481	483	.561	421	72 49	373
1906	.677	.674	.724	631	30.54	.524	1935	639	646	.813	501	54.19	500
1907	.662	660	.710	528	31.24	512	1936	449	454	501	451	77 09	.351
1908	.535	.535	.589	483	38.64	.414	1937	447	452	.471	451	77 44	350
1909	.520	.522	.545	.508	39.74	.402	1938	430	435	451	431	80 39	337
1910	.541	.542	.576	508	38.22	.418	1939	408	394	.431	351	88 94	305
1911	539	540	575	521	38.33	417	1940	.384	.351	.352	.351	99.76	.271
1912	615	620	656	553	33 62	.475	1941	.425	.351	.354	.351	99.73	.271
1913	.605	.612	.651	.580	34.19	.468	1942	427	386	.451	.354	90 57	.298
1914	.553	.563	609	.490	37 37	.428	1943	.427	.451	451	.451	77.67	.349
1915	.519	.511	.580	.478	40.48	.401	1944	.427	.451	.451	.451	77.67	.349

Source of tables 846 and 847: Treasury Dept., Bureau of the Mint; Annual Report of the Director

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No. 848.—Coke—Production, Exports, and Imports: 1896 to 1944

YEARLY AVERAGE OR YEAR	PRODUCTION IN THOUSANDS OF SHORT TONS (2,000 POUNDS)			By-product ovens, percent of total	Production (value) in thousands of dollars	EXPORTS	IMPORTS[1]
	Total	Beehive ovens	By-product ovens			Thousand of short tons (2,000 pounds)	
1896–1900	16,265	15,741	524	3.2	30,293	265	54
1901–1905	25,673	23,566	2,107	8.2	58,581	519	150
1906–1910	36,848	31,296	5,552	15.1	91,068	904	159
1911–1915	40,394	29,000	11,394	28.2	103,739	897	98
1916–1920	52,429	27,733	24,696	47.1	320,799	1,182	34
1921–1925	42,985	11,026	31,959	74.4	251,967	734	99
1926–1930	53,724	6,687	47,037	87.6	262,212	1,027	171
1931–1935	29,965	927	29,038	96.9	145,035	716	171
1936–1940	46,509	2,042	44,467	95.8	229,455	616	201
1930	47,972	2,776	45,196	94.2	209,137	1,004	133
1931	33,484	1,128	32,356	96.6	161,609	754	100
1932	21,789	652	21,137	97.0	104,337	630	117
1933	27,589	911	26,678	96.7	122,951	638	161
1934	31,822	1,029	30,793	96.8	159,426	943	161
1935	35,141	917	34,224	97.4	176,853	614	317
1936	46,275	1,706	44,569	96.3	232,374	670	330
1937	52,375	3,165	49,211	94.0	261,004	527	286
1938	32,496	837	31,658	97.4	167,182	487	135
1939	44,327	1,444	42,882	96.7	212,884	590	142
1940	57,072	3,058	54,014	94.6	273,832	804	113
1941	65,187	6,704	58,482	89.7	352,967	709	268
1942	70,569	8,274	62,295	88.3	425,614	840	109
1943	71,676	7,933	63,743	88.9	476,117	995	98
1944	74,038	6,973	67,065	90.6	527,922	867	63

[1] Before 1934, figures represent general imports; thereafter, imports entered for consumption.

No. 849.—Coke—Byproduct and Beehive Production, by States: 1915 to 1944

[In thousands of short tons (2,000 pounds). Exclusive of screenings or breeze]

STATE	1915	1920	1925	1930	1935	1940	1942	1943	1944
BYPRODUCT									
Total	14,073	30,834	39,912	45,196	34,224	54,014	62,295	63,743	67,065
Alabama	2,070	3,124	4,582	3,987	1,994	4,727	5,580	5,316	5,728
Colorado	-------	517	490	379	207	544	676	673	651
Illinois	1,687	2,137	3,012	3,576	1,669	3,015	3,690	3,625	3,879
Indiana	2,768	4,554	5,142	4,984	3,768	6,413	7,338	8,112	8,821
Maryland	313	682	1,019	1,169	930	1,683	2,104	2,060	2,058
Massachusetts	504	488	535	863	1,006	1,130	1,176	1,174	1,178
Michigan	(1)	1,393	1,751	2,604	2,482	2,872	3,139	2,948	3,005
Minnesota	128	675	518	641	430	524	955	956	894
New Jersey	269	726	904	919	917	1,016	1,038	1,014	1,023
New York	684	1,040	2,220	3,850	4,099	5,080	5,180	5,347	6,103
Ohio	666	5,615	7,105	6,163	5,101	7,898	9,913	10,271	10,339
Pennsylvania	3,092	7,730	9,853	12,529	8,078	14,862	16,310	16,519	16,977
West Virginia	141	447	1,056	1,479	1,604	1,900	2,444	2,612	2,638
All other States	1,749	1,706	1,725	2,051	1,939	2,350	2,751	3,114	3,773
BEEHIVE									
Total	27,508	20,511	11,355	2,776	917	3,058	8,274	7,933	6,973
Pennsylvania	22,531	15,908	9,574	2,011	564	2,550	7,309	6,934	6,171
Ohio	19	87	156	-------	-------	-------	-------	-------	-------
West Virginia	1,250	1,381	490	422	155	233	335	424	379
Alabama	1,001	890	88	-------	-------	-------	95	35	-------
Kentucky	285	273	(1)	-------	-------	(1)	1	29	68
Tennessee	234	163	128	25	3	5	73	49	9
Virginia	630	1,028	422	220	138	198	351	293	243
Colorado	671	273	155	79	49	62	87	85	82
Utah	(1)	(1)	146	7	6	7	22	84	21
All other States	887	509	196	12	2	1	-------	-------	-------

[1] Included in figure for "all other States."

Source of tables 848 and 849: Department of the Interior, Bureau of Mines; Minerals Yearbook.

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No. 850.—Coal—Production, 1821 to 1944, and by States, 1916 to 1944

NOTE.—**Quantities in thousands of short tons (2,000 pounds); values in thousands of dollars.** Figures relate to mines having an output of 1,000 tons or more a year for 1919, 1921, 1924 and subsequent years. Includes coal consumed at mines. Figures for anthracite relate to Pennsylvania output only; those for bituminous relate to continental United States and Alaska. Bituminous coal includes lignite and small amounts of anthracite outside Pennsylvania. Comparatively little coal is held in stock at the mines.

YEAR OR YEARLY AVERAGE	QUANTITY			YEAR	QUANTITY			VALUE	
	Total	Anthracite	Bituminous [1]		Total	Anthracite	Bituminous	Anthracite	Bituminous [1]
1821–1830	140	66	75	1922	476,951	54,683	422,268	273,700	1,274,820
1831–1840	1,032	722	310	1923	657,904	93,339	564,565	506,787	1,514,621
1841–1850	4,535	2,697	1,837	1924	571,613	87,927	483,687	477,231	1,062,626
1851–1860	12,513	7,645	4,868	1925	581,870	61,817	520,053	327,665	1,060,402
1861–1865	20,538	11,142	9,396	1926	657,804	84,437	573,367	474,164	1,183,412
1866–1870	31,706	16,281	15,425	1927	597,859	80,096	517,763	420,942	1,029,657
1871–1875	52,179	23,407	28,773	1928	576,093	75,348	500,745	393,638	933,774
1876–1880	62,261	25,800	36,461	1929	608,817	73,828	534,989	385,643	952,781
1881–1885	107,291	36,198	71,093	1930	536,911	69,385	467,526	354,574	795,483
1886–1890	138,398	43,952	94,446	1931	441,735	59,646	382,089	296,355	588,895
1891–1895	178,822	53,405	125,416	1932	359,565	49,855	309,710	222,375	406,677
1896–1900	227,123	55,625	171,498	1933	383,172	49,541	333,631	206,718	445,788
1901–1905	339,357	66,854	272,503	1934	416,536	57,168	359,368	244,152	628,383
1906–1910	454,555	81,142	373,413	1935	424,532	52,159	372,373	210,131	658,063
1911–1915	529,189	89,233	439,956	1936	493,668	54,580	439,088	227,004	770,955
1916–1920	626,386	92,741	533,645	1937	497,387	51,856	445,531	197,599	864,042
1921–1925	558,947	77,648	481,299	1938	394,644	46,099	348,545	180,600	678,653
1926–1930	595,497	76,619	518,878	1939	446,342	51,487	394,855	187,175	728,348
1931–1935	405,108	53,674	351,434	1940	512,257	51,485	460,772	205,490	879,327
1936–1940	468,860	51,101	417,758	1941	570,518	56,368	514,149	240,275	1,125,363
1918	678,212	98,826	579,386	1942	643,021	60,328	582,693	271,673	1,373,991
1919	553,952	88,092	465,860	1943	650,821	60,644	590,177	306,816	1,584,644
1920	658,265	89,598	568,667	1944	683,701	63,701	[2]620,000	354,583	[2]1,819,753
1921	506,395	90,473	415,922						

STATE	1916–1920	1921–1925	1926–1930	1931–1935	1936–1940	1941	1942	1943	1944
Total quantity	**626,386**	**558,947**	**595,497**	**405,108**	**468,860**	**570,518**	**643,021**	**650,821**	**683,701**
Anthracite (Pa.)	92,741	77,648	76,619	53,674	51,101	56,368	60,328	60,644	63,701
Bituminous	533,645	481,299	518,878	351,434	417,758	514,149	582,693	590,177	[2]620,000
Alabama	17,834	18,097	18,380	9,252	12,620	15,465	19,301	17,160	18,995
Arkansas	1,980	1,261	1,579	1,012	1,387	1,574	1,985	1,718	[3] 4,710
Colorado	11,595	10,049	9,665	5,711	6,435	6,949	8,086	8,324	8,110
Illinois	78,255	68,523	57,310	40,198	48,367	54,703	65,071	72,631	76,960
Indiana	25,515	21,677	18,467	14,386	17,232	22,484	25,388	25,065	28,140
Iowa	7,571	4,952	3,879	3,492	3,376	2,939	2,948	2,771	2,690
Kansas	6,556	3,927	3,215	2,270	2,949	4,008	4,230	3,437	[4] 8,140
Kentucky	30,108	43,743	61,116	38,130	44,970	53,710	62,231	63,211	68,237
Maryland	4,158	2,033	2,700	1,654	1,496	1,701	2,001	1,933	1,960
Michigan	1,301	976	705	492	510	311	231	169	160
Missouri	5,086	3,011	3,538	3,624	3,577	3,145	3,520	4,310	([5])
Montana	4,008	2,881	3,139	2,396	2,871	3,254	3,829	4,833	4,880
New Mexico	3,728	2,772	2,612	1,338	1,378	1,251	1,669	1,851	1,795
North Dakota	787	1,221	1,622	1,750	2,161	2,309	2,537	2,500	[6] 2,520
Ohio	40,609	31,590	21,111	19,151	22,188	29,319	32,764	32,255	33,940
Oklahoma	4,292	2,741	3,346	1,368	1,444	1,771	2,387	2,838	([7])
Pennsylvania	168,532	133,721	137,038	86,592	101,556	130,240	144,073	141,050	148,800
Tennessee	6,208	5,078	5,544	4,062	5,197	7,045	8,158	7,179	7,400
Texas	1,980	1,084	1,107	738	816	353	304	153	130
Utah	4,693	4,593	4,683	2,846	3,373	4,077	5,517	6,666	7,120
Virginia	10,158	10,648	12,521	8,923	13,324	18,441	20,136	20,280	19,900
Washington	3,576	2,626	2,513	1,555	1,744	1,841	1,953	1,528	1,515
West Virginia	86,369	97,044	136,315	95,748	112,932	140,250	155,882	158,804	163,845
Wyoming	8,555	6,812	6,526	4,545	5,617	6,646	8,133	9,155	9,665
Other States and Alaska	190	239	246	201	238	364	359	356	388

[1] Excludes selling expenses through 1936 and for 1939. Data for other years include selling expenses.
[2] Preliminary. [3] Includes Oklahoma. [4] Includes Missouri.
[5] Included with Kansas. [6] Includes South Dakota. [7] Included with Arkansas.

Source: Department of the Interior, Bureau of Mines. Data now compiled in cooperation with Solid Fuels Administration. Published in Minerals Yearbook.

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No. 851.—Coal—Exports, Imports, and Bunker Coal Laden on Vessels in Foreign Trade: 1891 to 1944

[Quantities in thousands of long tons (2,240 pounds); values in thousands of dollars]

Yearly average or year	Total exports[1]		Anthracite exports		Bituminous exports[1]		Total imports[2]		Bunker coal	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
1891–1895[3]	3,028	10,012	1,128	4,929	1,900	5,081	1,237	3,984	--------	--------
1896–1900[3]	4,710	13,300	1,469	6,268	3,241	7,032	1,403	3,831	--------	--------
1901–1905[3]	7,750	24,254	1,846	8,782	5,903	15,472	2,287	6,376	--------	--------
1906–1910[4]	12,018	36,805	2,646	13,034	9,372	23,770	1,727	4,530	[5] 5,638	[7] 18,291
1911–1915	19,132	58,362	3,753	19,624	15,379	38,738	1,437	4,069	7,289	23,890
1916–1920	27,160	151,356	4,647	32,960	22,513	118,396	1,258	5,788	7,389	43,975
1921–1925	19,852	124,958	3,502	38,476	16,350	86,482	1,833	11,364	4,908	31,588
1926–1930	21,322	115,057	2,973	32,750	18,349	82,308	865	5,717	4,353	23,126
1931–1935	10,288	47,942	1,254	12,487	9,034	35,455	672	4,295	1,385	6,709
1934	10,863	51,464	1,159	11,082	9,704	40,382	[5] 593	[6] 4,190	1,179	5,798
1935	10,135	48,424	1,436	13,186	8,699	35,238	[5] 690	[6] 4,276	1,407	7,338
1936	11,012	52,381	1,498	13,775	9,513	38,606	[5] 791	[6] 4,570	1,448	7,463
1937	13,445	63,617	1,709	14,796	11,736	48,821	[5] 584	[6] 2,946	1,635	8,840
1938	11,071	52,739	1,704	14,635	9,366	38,105	[5] 539	[6] 3,267	1,208	6,557
1939	12,661	62,698	2,313	19,920	10,349	42,778	[5] 583	[6] 3,376	1,318	7,131
1940	17,084	82,043	2,382	21,210	14,702	60,832	[5] 453	[6] 2,477	1,273	6,859
1941	21,536	113,704	3,018	27,691	18,518	86,013	[5] 415	[6] 2,150	1,467	8,900
1942	24,448	144,453	3,963	38,287	20,485	106,165	[5] 570	[6] 3,066	1,415	9,411
1943	26,763	163,023	3,695	37,842	23,068	125,182	[6] 825	[6] 4,464	1,470	10,496
1944	26,981	172,910	3,737	40,580	23,243	132,330	[6] 576	[6] 3,071	1,392	9,940

[1] Not including fuel or bunker coal laden on vessels engaged in foreign trade.
[2] Including lignite, slack, and culm. [3] Fiscal years ended June 30. [4] Average, July 1, 1905–Dec. 31, 1910.
[5] Not including data for coal laden on vessels on Great Lakes in 1906, 1907, and 1908.
[6] Imports for consumption; general imports prior to 1933.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce through April 1941; Bureau of Census thereafter. Annual report, Foreign Commerce and Navigation.

No. 852.—Coal—Shipments, Value, and Employment in Mines: 1890 to 1944

Calendar year	Disposition of coal produced thousand tons (2,000 pounds)				Average value per ton at mines (1)	Average number of men employed	Average number of days worked	Average tonnage per man—		Percent mined by machine (2)	Capacity of mines[3] (million tons[4])
	Loaded for shipment	Sold locally	Used by mines	Made into coke at mines				Per day	Per year		
ANTHRACITE											
1890	41,011	2,001	3,457	--------	$1.43	126,000	200	1.85	369	(5)	71
1895	52,093	1,315	4,591	--------	1.41	142,917	196	2.07	406	(5)	90
1900	50,710	1,208	5,550	--------	1.49	144,206	166	2.40	398	(5)	105
1905	69,053	1,571	7,036	--------	1.83	165,406	215	2.18	470	(5)	110
1910	73,623	2,021	8,841	--------	1.90	169,497	229	2.17	498	(5)	112
1915	76,906	2,092	9,997	--------	2.07	176,552	230	2.19	504	1.5	118
1920	76,844	2,897	9,858	--------	4.85	145,074	271	2.28	618	1.1	101
1925	53,768	2,885	5,164	--------	5.30	160,312	182	2.12	386	1.6	103
1930	61,202	3,144	5,038	--------	5.11	150,804	208	2.21	460	2.0	90
1935	46,538	2,875	2,746	--------	4.03	103,269	189	2.68	505	3.5	84
1940	46,176	3,053	2,256	--------	3.99	91,313	186	3.02	562	3.5	84
1942	53,910	4,059	2,359	--------	4.50	82,121	239	2.95	705	3.8	74
1943	54,036	4,234	2,374	--------	5.06	79,153	270	2.78	751	2.7	67
1944	57,641	3,766	2,295	--------	5.57	77,591	292	2.79	815	2.1	66
BITUMINOUS											
1890	87,373	7,008	1,607	15,332	.99	192,204	226	2.56	579	[6] 5.3	151
1895	106,287	8,340	2,086	18,404	.86	239,962	194	2.90	563	[7] 11.9	216
1900	173,072	7,868	3,740	27,635	1.04	304,375	234	2.98	697	24.9	281
1905	255,201	10,639	7,007	42,412	1.06	460,629	211	3.24	684	32.8	459
1910	342,969	12,287	9,668	52,187	1.12	555,533	217	3.46	751	41.7	592
1915	379,877	12,354	9,799	40,595	1.13	557,456	203	3.91	794	55.0	671
1920	504,873	21,289	11,896	30,608	3.75	639,547	220	4.00	881	59.8	798
1925	477,173	21,351	5,776	15,753	2.04	588,493	195	4.52	884	70.6	823
1930	437,399	22,121	3,993	4,014	1.70	493,202	187	5.06	948	77.5	770
1935	338,069	29,734	3,103	1,468	1.77	462,403	179	4.50	805	78.8	640
1940	409,881	44,403	2,443	4,045	1.91	439,075	202	5.19	1,049	80.1	703
1942	516,832	55,376	2,708	7,777	2.36	461,991	246	5.12	1,261	79.3	730
1943	526,052	53,238	2,702	8,185	2.69	416,007	264	5.38	1,419	78.1	689

[1] Figures for bituminous coal represent average value per ton less selling expense (Bur. of Mines series) prior to 1937; thereafter, average gross realization including selling expense (Bit. Coal Div. series).
[2] Based on total production as shown in table 863.
[3] Calculated at 303.5 working days in the anthracite field and 308 working days in the bituminous field.
[4] Of 2,000 pounds. [5] Not available. [6] 1891. [7] 1896.

Source: Department of Interior, Bureau of Mines. Data now compiled in cooperation with Solid Fuels Administration. Published in Minerals Yearbook.

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No. 853.—Consumption of Bituminous Coal and Lignite, by Consumer Class, With Retail Deliveries: 1936 to 1944

[In thousands of short tons]

Year	Total [1]	Colliery fuel	Electric power utilities [2]	Railroads (class I) [3]	Coke		Steel and rolling mills	Coal-gas retorts	Cement mills	Other industrials [4]	Retail-dealer deliveries
					Beehive ovens	By-product ovens					
1936	408,596	3,227	40,029	86,391	2,698	63,244	13,471	1,945	4,771	108,620	84,200
1937	430,771	3,052	42,871	88,080	4,927	69,575	12,853	1,680	5,247	122,410	80,076
1938	336,734	2,493	38,245	73,921	1,360	45,266	8,412	1,644	4,483	92,390	68,520
1939	376,296	2,565	43,979	79,072	2,298	61,216	9,808	1,614	5,274	98,900	71,570
1940	431,331	2,443	50,973	85,130	4,803	76,583	10,040	1,746	5,633	106,280	87,700
1941	492,445	2,489	61,861	97,384	10,529	82,609	10,902	1,659	6,832	120,720	97,460
1942	540,629	2,708	65,636	115,410	12,876	87,974	10,434	1,721	7,570	131,550	104,750
1943	594,517	2,702	76,403	130,283	12,441	90,019	11,238	1,605	5,851	141,211	122,764
1944 [5]	590,694	2,850	78,883	132,049	10,931	94,654	10,734	1,545	3,789	130,353	124,906

[1] Total limited to classes shown.
[2] Geological Survey and Federal Power Commission. Represents consumption by public utility power plants in power generation, including a small quantity of coke amounting to approximately 100,000 tons annually.
[3] Association of American Railroads. Represents consumption by class I railways for all uses, including locomotive, powerhouse, shop, and station fuel. The I. C. C. reports that in 1942 consumption for all uses by class I line-haul railways plus purchases for class II and class III railways, plus purchases by all switching and terminal companies combined, was 122,208,266 net tons of bituminous coal and lignite. Similar data not yet available for 1943.
[4] Estimates based upon reports collected by Solid Fuels Administration from a selected list of representative manufacturing plants. [5] Preliminary.

Source: Department of the Interior, Bureau of Mines. Data now compiled in cooperation with Solid Fuels Administration. Published in Minerals Yearbook.

No. 854.—Work Stoppages [1] in Anthracite and Bituminous Coal Mining Industries, by Major Issues Involved: 1932 to 1944

Strikes and lockouts involving fewer than 6 workers or lasting less than 1 day are not included. Figures are for strikes beginning in years shown. For combined statistics covering strikes and lockouts in all industries, see table 235, p. 218.]

Coal-mining industry and year	Number of strikes and lockouts				Number of workers involved				Number of man-days idle			
	Total	Major issues			Total	Major issues			Total	Major issues		
		Wages and hours	Union organization [2]	Miscellaneous		Wages and hours	Union organization [2]	Miscellaneous		Wages and hours	Union organization [2]	Miscellaneous
Anthracite:												
1932	18	6	2	10	19,592	16,105	333	3,154	167,036	125,175	9,570	32,291
1933	27	9	2	16	96,297	8,559	3,300	84,438	1,012,787	103,026	42,100	867,661
1934	38	10	1	27	105,296	11,130	313	93,853	948,767	136,009	939	811,819
1935	33	7	1	25	50,191	9,517	1,100	39,574	788,724	75,604	41,800	671,320
1936	26	5	6	15	23,073	3,596	13,005	6,472	264,545	43,043	153,083	68,419
1937	32	13	1	18	59,600	24,902	480	34,218	606,656	144,548	15,360	446,748
1938	17	4	3	10	26,416	2,316	5,325	18,775	357,854	35,191	181,577	141,086
1939	25	3	5	17	22,664	2,813	1,057	18,794	77,909	3,773	15,271	58,865
1940	25	1	3	21	17,355	62	2,308	14,985	105,399	496	30,470	74,433
1941	27	5	1	21	136,888	92,557	1,552	42,779	423,299	97,023	6,208	320,068
1942	31	10	------	21	36,153	19,142	------	17,011	225,921	148,460	----------	77,461
1943	30	12	------	18	117,623	88,296	------	29,327	1,836,486	1,552,457	----------	284,029
1944	61	18	1	42	40,624	14,278	6,730	19,616	326,922	209,054	43,590	74,278
Bituminous:												
1932	43	25	7	11	63,619	52,123	8,792	2,704	5,913,886	5,007,375	873,252	33,259
1933	102	38	30	34	142,242	17,488	111,413	13,341	2,211,375	472,521	1,644,661	94,193
1934	78	21	23	34	109,827	46,309	43,741	19,777	1,562,358	981,282	473,735	107,341
1935	42	10	12	20	420,574	403,790	3,174	13,610	2,971,449	2,860,358	24,178	86,913
1936	38	5	9	24	19,648	1,378	2,934	15,336	533,314	356,058	43,431	133,825
1937	54	11	21	22	99,253	45,913	27,878	25,462	1,924,951	1,048,642	400,759	475,550
1938	27	6	10	11	9,505	2,196	2,324	4,985	132,855	8,422	24,151	100,282
1939	25	2	11	12	355,383	1,102	346,524	7,757	7,302,556	22,243	7,191,984	88,329
1940	34	4	10	20	24,372	272	3,451	20,649	153,296	15,954	16,214	121,128
1941	75	19	13	43	593,352	383,829	63,180	146,343	6,747,986	5,589,678	710,220	448,088
1942	96	25	11	60	43,774	15,551	3,137	25,086	264,468	134,100	15,632	114,736
1943	400	177	17	206	487,474	423,801	3,137	60,536	7,510,397	7,247,829	23,141	239,427
1944	792	208	52	532	229,907	50,918	46,207	132,782	1,056,341	207,859	266,646	581,836

[1] Formerly designated "strikes and lockouts."
[2] Wages and hours were important issues also in some of these disputes. This is especially true in recent years.

Source: Department of Labor, Bureau of Labor Statistics; Bulletin No. 651, Strikes in the United States, 1880–1936; May issue of Monthly Labor Review and official records.

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No. 855.—Coal—Average Retail Prices and Indexes for Large Cities Combined: 1929 to 1945

Year and month	Average price per ton of 2000 pounds			Index (October 1922–September 1925=100)		
	Bituminous (unweighted average, 34 cities)[1]	Pennsylvania anthracite (weighted average, 23 cities)[2]		Bituminous (unweighted average, 34 cities)[1]	Pennsylvania anthracite (weighted average, 23 cities)[2]	
		Stove	Chestnut		Stove	Chestnut
1929	$8.85	$14.14	$13.70	91.5	100.5	97.7
1932	7.71	12.55	12.45	79.7	89.2	88.7
1935	8.29	11.38	11.14	85.7	80.9	79.4
1938	8.61	10.96	11.11	88.7	77.9	79.1
1940	8.60	11.33	11.35	87.9	80.5	80.8
1941	9.10	11.92	11.97	92.6	84.7	85.2
1942	9.51	12.41	12.47	96.7	88.1	88.7
1943	9.94	13.15	13.20	100.9	93.4	93.9
1944	10.27	13.89	13.94	104.3	98.7	99.2
1945	10.49	14.36	14.42	106.5	102.0	102.7
1944: June	10.28	13.80	13.85	104.4	98.0	98.6
December	10.33	13.81	13.86	104.8	98.1	98.7
1945: March	10.36	13.90	13.98	105.1	98.7	99.5
June	10.55	13.82	13.87	107.1	98.2	98.7
September	10.58	14.86	14.93	107.5	105.6	106.3
December	10.59	15.00	15.06	107.6	106.6	107.2

[1] Thirty-eight cities prior to Dec. 1940; 35 cities Dec. 1940 through Apr. 1945; 34 thereafter.
[2] Twenty-five cities prior to July 1944; 24 cities July through Dec. 1944; 23 thereafter.
Source: Department of Labor, Bureau of Labor Statistics; data through 1941 from Bulletin No. 707. Later data published currently in monthly releases and in Monthly Labor Review.

No. 856.—Natural Gas and Natural Gasoline—Production, 1906 to 1944, and by States, 1930 to 1944

NOTE.—**Quantities of gas in millions of cubic feet, of gasoline in thousands of gallons; values in thousands of dollars.** Production figures for gas refer only to that marketed, in addition to which considerable quantities are used by producers, and large quantities are wasted or lost. Values given are at the point of consumption. Consumption figures by States differ greatly from production figures by reason of interstate transportation.

Yearly average or year	Natural gas produced and marketed		Natural gasoline			Year	Natural gas produced and marketed		Natural gasoline		
	Quantity	Value	Gas treated	Production	Value		Quantity	Value	Gas treated	Production	Value
1906-1910	437,057	57,940				1936	2,167,802	476,813	1,815,000	1,796,340	84,572
1911-1915	575,708	88,492	11,602	30,317	2,481	1937	2,407,620	528,354	2,108,800	2,065,434	97,125
1916-1920	762,681	154,590	412,787	268,038	48,174	1938	2,295,562	500,698	2,035,562	2,156,574	87,266
1921-1925	947,419	229,002	820,445	762,151	82,205	1939	2,476,756	534,240	2,150,000	2,169,300	90,050
1926-1930	1,637,540	362,238	1,613,811	1,852,490	136,123	1940	2,660,222	577,939	2,471,400	2,339,400	68,261
1931-1935	1,697,043	394,148	1,687,902	1,592,613	59,761	1941	2,812,658	621,333	2,763,300	2,688,714	105,815
1936-1940	2,401,592	523,609	2,116,152	2,105,410	85,455	1942	3,053,475	692,737	2,864,400	2,725,968	102,565
1934	1,770,721	395,378	1,776,172	1,535,360	60,523	1943	3,414,689	760,950	3,028,000	2,773,218	122,500
1935	1,916,595	429,374	1,822,000	1,651,980	70,940	1944[1]	3,780,232	824,542	3,300,000	3,031,308	148,200

State	Natural gas produced and marketed					Natural gas consumed	Natural gasoline produced		
	1930	1935	1940	1942	1943	1943	1942	1943	1944[1]
Total[2]	1,943,421	1,916,595	2,660,222	3,053,475	3,414,689	3,403,479	2,725,968	2,773,218	3,031,308
Arkansas	18,585	6,167	14,379	19,456	36,469	82,825	34,033	40,353	43,701
California	334,789	284,109	351,950	403,968	457,757	457,757	545,881	582,872	632,768
Illinois	2,890	1,448	8,359	14,484	18,120	122,340	66,389	71,737	61,351
Kansas	37,630	57,125	90,003	112,921	133,729	129,173	68,948	70,325	54,045
Kentucky	28,023	39,738	53,056	80,089	92,364	23,409	8,884	10,571	10,997
Louisiana	278,341	249,450	343,191	447,686	505,294	290,651	254,362	265,807	409,824
Michigan	2,075	4,203	12,648	15,521	18,006	53,010	2,518	1,226	4,055
Montana	10,060	19,870	26,231	31,475	31,562	28,815	2,810	2,749	2,886
New Mexico	9,497	27,931	[3] 63,990	[3] 78,164	[3] 86,500	52,126	73,862	73,126	69,528
New York	[4] 9,624	[4] 8,288	[4] 12,187	[4] 8,718	[4] 8,062	27,787	15	12	12
Ohio	63,394	49,592	40,639	45,055	52,001	162,371	6,975	6,495	7,282
Oklahoma	348,116	274,313	257,626	269,704	285,045	230,423	336,707	309,942	301,246
Pennsylvania	88,706	[5] 94,464	[5] 90,725	[5] 93,532	[5] 93,543	159,004	14,876	17,084	17,023
Texas	[6] 517,880	[6] 642,366	[6] 1,063,538	[6] 1,170,345	[6] 1,323,885	1,059,329	1,207,901	1,221,736	1,325,801
West Virginia	144,180	115,772	188,751	215,193	223,878	94,315	67,987	65,691	57,298
Wyoming	43,219	26,643	27,346	33,124	34,351	20,842	[7] 33,474	[7] 33,024	[7] 33,181

[1] Preliminary. [2] Includes States not shown separately.
[3] Includes 685,000,000 cubic feet piped to Mexico in 1940, 1,182,000,000 in 1942 and 1,453,000,000 in 1943.
[4] Includes 107,000,000 cubic feet piped to Canada in 1930, 29,000,000 in 1935, 54,000,000 in 1940, 34,000,000 in 1942, and 32,000,000 in 1943.
[5] Includes 44,000,000 cubic feet piped to Canada in 1935, 36,000,000 in 1940, 96,000,000 in 1942, and 99,000,000 in 1943.
[6] Includes 1,691,000,000 cubic feet piped to Mexico in 1930, 6,727,000,000 in 1935, 4,788,000,000 in 1940, and 7,390,000,000 in 1942, and 9,626,000,000 in 1943. [7] Includes Utah.
Source: Department of the Interior, Bureau of Mines, Minerals Yearbook.

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No. 857.—Manufactured-Gas Industry—Fuel Consumed, by Kind and by Use: 1929 to 1944

[Coal and coke in thousands of tons of 2,000 pounds; oil in thousands of gallons. Data have been revised to exclude completely the operations of those utilities which have changed over from the distribution of manufactured gas to natural gas at any time between 1929 and end of 1944]

KIND AND USE	1929	1932	1935	1938	1941	1942	1943	1944
By kind:								
Anthracite	267	115	125	181	258	300	343	291
Bituminous	6,138	5,686	5,774	5,118	5,378	6,005	5,990	6,183
Coke purchased	1,221	765	716	702	732	793	924	957
Coke produced [1]	1,931	1,367	1,283	1,209	1,434	1,531	1,683	1,677
Coke breeze	368	475	483	353	398	457	494	495
Oil [2]	637,561	537,379	464,097	576,936	679,596	740,503	770,324	836,698
By use:								
Generator fuels [1]	2,786	1,857	1,570	1,639	1,924	2,115	2,408	2,465
Boiler fuels	1,164	837	828	766	901	1,015	1,141	1,092
Bituminous coal carbonized	7,051	6,385	6,522	5,744	6,156	6,772	6,840	7,000
Bench and producer fuels	855	696	744	623	653	715	728	723

[1] Includes fuel used in the production of reformed oil refinery gas.
[2] Oil used. For 1944, for carbureting water gas, 730,518,000 gallons; for making oil gas, 83,229,000; for boiler fuel, 22,951,000 gallons.

No. 858.—Manufactured-Gas and Natural-Gas Industries—Summary: 1929 to 1944

[Population served and number of customers in thousands, gas produced, purchased, and sold in millions of cubic feet; revenue in thousands of dollars. Data for the manufactured-gas industry have been revised to exclude completely the operations of companies which have changed over to the distribution of natural gas at any time between 1929 and the end of 1944. Data for the natural-gas industry include these companies. Utilities distributing mixed gases with heating values higher than 900 B. t. u. per cubic foot are classified as natural-gas utilities. All butane or propane gases, or mixtures of such gases with air, are included in the manufactured-gas statistics. Natural gas sold for field use or for carbon black production is excluded]

ITEM	1929	1932	1935	1938	1941	1942	1943	1944
MANUFACTURED-GAS INDUSTRY								
Population served, Dec. 31	43,164	44,555	45,102	45,911	46,846	47,201	47,685	48,389
Miles of main, Dec. 31	75,000	81,500	82,900	83,800	87,900	88,300	89,500	89,500
Employees, Dec. 31	67,900	60,600	65,600	64,900	65,900	57,100	52,700	50,400
Total gas produced and purchased	382,069	344,750	350,320	361,073	418,183	454,326	490,642	509,020
Gas produced	278,454	238,383	225,608	224,936	264,624	288,698	311,910	326,724
Gas purchased	103,615	106,367	124,712	136,137	153,559	165,628	178,732	182,296
Total number of customers, Dec. 31 [1 2]	9,357	8,889	9,108	9,472	10,052	10,245	10,340	10,502
Residential, total	8,940	8,486	8,698	9,028	9,610	9,809	9,911	10,062
House heating	41	57	126	216	351	385	389	405
Industrial	410	394	401	436	433	427	420	430
Total gas sales of consumers [1 2]	351,404	317,220	316,867	335,465	389,790	424,618	459,162	476,342
Residential, total	259,547	250,001	231,947	235,731	255,586	273,455	289,849	300,045
House heating	13,142	18,335	33,715	46,093	64,549	76,261	83,046	84,800
Industrial	89,784	65,030	82,861	97,553	131,632	147,809	165,510	172,356
Total revenue from consumers [1 3]	394,470	368,742	338,084	343,913	374,668	398,665	417,917	431,471
Residential total	314,076	305,613	275,707	276,060	292,616	308,845	321,319	331,432
House heating	11,124	14,085	21,773	29,611	41,926	49,713	53,305	54,667
Industrial	78,579	61,580	60,923	66,375	80,479	87,866	94,428	97,760
NATURAL-GAS INDUSTRY								
Population served, Dec. 31		31,166	32,784	34,220	36,164	36,900	40,149	41,148
Miles of main, Dec. 31		173,800	183,500	194,000	205,400	208,200	213,000	218,400
Employees, Dec. 31		53,700	61,500	66,700	72,900	64,800	62,800	62,100
Total number of customers, Dec. 31 [2]	6,230	6,441	6,956	7,602	8,546	8,816	9,001	9,270
Residential [4]	5,854	5,960	6,428	7,007	7,891	8,171	8,344	8,578
Commercial	353	453	494	552	604	593	601	635
Industrial	23	28	34	43	51	52	56	57
Total gas sales to consumers [2]	1,002,976	844,691	1,068,381	1,226,560	1,625,313	1,786,833	2,022,058	2,156,897
Residential [4]	339,507	324,783	325,215	356,807	428,107	481,532	521,924	558,511
Commercial	59,276	78,049	89,317	102,050	131,975	154,315	169,071	179,558
Industrial [5]	604,193	441,859	653,849	767,703	1,065,231	1,150,986	1,331,063	1,418,828
Total revenue from consumers [3]	390,517	355,620	389,994	429,979	540,022	596,322	648,890	676,686
Residential [4]	231,967	236,700	233,606	250,463	292,098	322,205	341,230	358,251
Commercial	33,819	40,470	43,836	48,759	59,564	65,943	69,224	73,140
Industrial [5]	124,731	78,450	112,552	130,757	188,360	208,174	238,436	245,295

[1] Includes data for miscellaneous group not shown separately.
[2] Includes only ultimate consumers, sales for resale are excluded.
[3] Excludes revenues from sales for resale.
[4] Includes house heating.
[5] Includes data for electric generation.

Source of tables 857 and 858: American Gas Association, Annual Statistics of the Manufactured-Gas and Natural-Gas Industries, Statistical Bulletins, Nos. 58 and 59.

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No. 859.—Gas Prices—Net Monthly Bills for Specified Quantities by Cities

[Based on rates as of Dec. 15, 1944 and 1945]

City	Kind of gas [1]	Heating value per cubic foot in British thermal units (Dec. 15, 1945)	10.6 therms [2]		19.6 therms [2]		30.6 therms [2]		40.6 therms [2]	
			1944	1945 [3]	1944	1945 [3]	1944	1945 [3]	1944	1945 [3]
Atlanta	N	997	$1.70	$1.59	$2.62	$2.41	$3.69	$3.38	$4.30	$3.98
Baltimore	M	500	1.80	1.80	3.33	3.33	4.78	4.78	6.08	6.08
Birmingham	M	520	1.62	1.62	2.66	2.66	3.75	3.75	4.52	4.52
Boston	M	530	2.85	2.86	4.25	4.27	5.97	5.99	7.53	7.56
	M	530	2.38	2.38	4.39	4.40	5.91	5.90	7.50	7.48
Buffalo	X	900	.77	.77	1.42	1.42	2.21	2.21	2.93	2.93
Butte	N	850	1.11	1.11	1.59	1.59	2.17	2.17	2.70	2.70
Charleston B–1 [4]	M	550	2.70	2.70						
Charleston B–2	M	550	2.95	2.95	4.42	4.42	5.92	5.92	7.28	7.28
Chicago	X	800	1.85	1.85	2.93	2.93	3.72	3.72	4.42	4.42
Cincinnati	X	1,000	.79	.79	1.42	1.42	2.14	2.14	2.79	2.79
Cleveland	N	1,100	[5] .90	[5] .90	1.33	1.33	1.88	1.88	2.38	2.38
Columbus [6]	N	1,050	.95	.95	1.40	1.40	1.95	1.95	2.45	2.45
Dallas	N	1,050	1.26	1.26	1.77	1.77	2.40	2.40	2.93	2.93
Denver [7]	N	840	2.15	1.54	3.31	2.21	4.16	2.88	4.80	3.36
Detroit [8]	N	996	[9] 1.07	[10] .61	[9] 1.81	[10] 1.05	[9] 2.73	[10] 1.48	[9] 3.56	[10] 1.88
Fall River	M	528	3.04	3.06	4.69	4.73	6.72	6.77	8.55	8.63
Houston	N	1,100	.92	.92	1.41	1.41	2.01	2.01	2.55	2.55
	N	1,081	.93	.93	1.43	1.43	2.04	2.04	2.60	2.60
	N	1,091	.86	.86	1.31	1.32	1.87	1.87	2.38	2.38
Indianapolis	M	570	1.58	1.58	2.92	2.92	4.57	4.57	6.05	6.05
Jacksonville	M	525	4.03	4.03	5.80	5.80	7.69	7.69	9.40	9.40
Kansas City [7]	N	1,040	1.33	1.33	2.12	2.12	3.05	3.05	3.88	3.88
Little Rock [7]	N	1,000	1.05	1.05	1.46	1.46	1.97	1.97	2.42	2.42
Los Angeles	N	1,100	1.18	1.18	1.66	1.66	2.20	2.20	2.67	2.67
Louisville [8]	X	900	1.14	1.14	1.79	1.79	2.48	2.48	3.08	3.08
Manchester	M	525	3.25	3.20	4.91	4.83	6.57	6.45	8.05	7.89
Memphis	N	980	1.39	1.39	2.26	2.26	3.27	3.27	3.83	3.83
Milwaukee	M	520	1.76	1.76	2.89	2.89	4.26	4.26	5.51	5.51
Minneapolis	X	800	1.65	1.61	2.34	2.26	3.15	3.01	3.84	3.65
Mobile	N	1,088	1.60	1.57	2.31	2.28	3.19	3.13	3.70	3.66
Newark	M	525	2.69	2.69	4.31	4.31	6.06	6.06	7.29	7.29
New Haven	M	528	2.41	2.41	4.11	4.11	6.20	6.20	8.09	8.09
New Orleans	N	1,073	[11] 1.07	1.07	[11] 1.58	1.58	[11] 2.20	2.19	[11] 2.77	2.75
New York: 3 boroughs [12]	M	540	2.28	2.28	4.22	4.22	6.59	6.59	8.73	8.73
Brooklyn	M	541	2.32	2.31	3.76	3.75	5.20	5.19	6.36	6.34
	M	537	2.41	2.42	3.88	3.89	5.32	5.34	6.63	6.66
Richmond	M	541	2.62	2.56	4.31	4.19	6.02	5.84	7.28	7.04
	M	543	3.07	3.06	5.05	5.03	7.01	6.98	8.78	8.74
Norfolk	M	530	2.40	2.40	4.36	4.36	6.62	6.62	8.51	8.51
Omaha	M	600	1.38	1.38	2.14	2.14	3.05	3.05	3.88	3.88
Peoria	N	1,000	2.12	2.12	3.64	3.64	4.67	4.67	5.57	5.57
Philadelphia	M	530	1.86	1.86	3.27	3.27	4.82	4.82	6.24	6.24
Pittsburgh	N	1,115	[5] 1.00	[5] 1.00	1.06	1.06	1.64	1.64	2.18	2.18
	N	1,074	1.18	1.20	1.72	1.74	2.37	2.41	2.96	3.02
	N	1,125	1.18	1.17	1.72	1.69	2.37	2.33	2.96	2.91
Portland, Maine	M	532	3.38	3.30	5.60	5.46	6.83	6.65	8.45	8.21
Portland, Oreg	M	569	2.34	2.34	3.98	3.98	5.33	5.34	6.61	6.62
Providence	M	510	2.65	2.65	4.28	4.28	6.28	6.28	8.10	8.10
Richmond	M	530	2.60	2.60	4.74	4.74	5.99	5.99	7.69	7.69
Rochester, N. Y	M	537	2.26	2.26	3.99	3.99	5.35	5.35	6.88	6.88
St. Louis [7]	X	800	2.04	2.04	3.20	3.20	4.38	4.38	5.45	5.45
St. Paul	M	552	1.98	1.98	3.16	3.16	4.59	4.58	5.87	5.85
Salt Lake City [7]	N	875	2.09	2.09	3.24	3.24	4.13	4.13	4.83	4.83
San Francisco	N	1,100	1.00	1.00	1.38	1.38	1.83	1.83	2.21	2.21
Savannah	M	500	2.48	2.65	4.58	4.90	7.15	7.37	9.49	9.37
Scranton	M	521	2.89	2.87	4.57	4.56	5.77	5.76	7.60	7.58
Seattle [8]	M	501	3.33½	3.33	5.74	5.74	5.62	5.62	6.86	6.86
Springfield, Ill	N	998	1.91	1.91	3.36	3.36	4.47	4.47	5.37	5.37
Washington, D. C	X	600	1.51	1.53	2.65	2.66	3.96	3.98	5.08	5.11

[1] M, manufactured; N, natural; X, mixed.

[2] 1 therm equals 100,000 British thermal units.

[3] Preliminary.

[4] Available only to customers using less than 3,200 cubic feet per month who were served under this rate schedule on or before Jan. 1, 1944.

[5] Minimum bill representing a meter charge in Pittsburgh and including the first 1,000 cubic feet per month in Cleveland.

[6] Bills include 5 percent commodity tax.

[7] Bills include 2 percent sales tax.

[8] Bills include 3 percent sales tax.

[9] Bills reflect a 31 percent discount in December 1944 only.

[10] Bills reflect a 53 percent discount in December 1945 only.

[11] Revised to include change in rates reported January 1945 which were retroactive to May 26, 1943.

[12] Bills include 1 percent sales tax.

Source: Department of Labor, Bureau of Labor Statistics; Monthly Labor Review.

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No. 860.—Petroleum, Crude—Production: 1861 to 1944

[Quantities in thousands of barrels (42 gallons); values in thousands of dollars]

YEARLY AVERAGE	Quantity	Value	YEAR	Quantity	Value	YEAR	Quantity	Value
1861-1865	2,479	9,965	1913	248,446	237,121	1929	1,007,323	1,280,417
1866-1870	4,013	15,795	1914	265,763	214,125	1930	898,011	1,070,200
1871-1875	8,221	16,430	1915	281,104	179,463	1931	851,081	550,630
1876-1880	16,816	22,926	1916	300,767	330,900	1932	785,159	680,460
1881-1885	25,508	22,933	1917	335,316	522,635	1933	905,656	608,000
1886-1890	32,990	23,830	1918	355,928	703,944	1934	908,065	904,825
1891-1895	51,095	35,708	1919	378,367	760,266	1935	996,596	961,440
1896-1900	59,498	56,836	1920	442,929	1,360,745	1936	1,099,687	1,199,820
1901-1905	102,083	83,524	1921	472,183	814,745	1937	1,279,160	1,513,340
1906-1910	172,769	119,572	1922	557,531	895,111	1938	1,214,355	1,373,060
1911-1915	247,739	185,793	1923	732,407	978,430	1939	1,264,962	1,294,470
1916-1920	362,661	735,698	1924	713,940	1,022,683	1940	1,353,214	1,385,440
1921-1925	647,961	999,186	1925	763,743	1,284,960	1941	1,402,228	1,602,000
1926-1930	895,762	1,205,217	1926	770,874	1,447,760	1942	1,386,645	1,643,470
1931-1935	889,311	741,071	1927	901,129	1,172,830	1943	1,505,613	1,809,020
1936-1940	1,242,276	1,353,226	1928	901,474	1,054,880	1944 [1]	1,677,753	2,030,500

[1] Preliminary.

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

No. 861.—Petroleum, Crude and Refined—Production, Imports, Exports, and Bunker Oil Laden on Vessels in Foreign Trade: 1871 to 1944

NOTE.—Exports of refined oils include residuum prior to 1913 and exclude it thereafter. Exports exclude reexports of imported oils. General imports through 1933; imports for consumption thereafter.

PERIOD	QUANTITY (THOUSANDS OF BARRELS OF 42 GALLONS)						VALUE (MILLIONS OF DOLLARS)				
	Production, crude oil	Imports		Exports		Bunker oil	Imports		Exports		Bunker oil
		Crude oil	Refined oils	Crude oil	Refined oils		Crude oil	Refined oils	Crude oil	Refined oils	
1871-1880	12,519	[1]	[1]	528	6,026	[1]	[1]	[1]	2.4	37.7	[1]
1881-1890	29,249	[1]	[1]	1,719	12,084	[1]	[1]	[1]	5.1	43.7	[1]
1891-1895	51,095	[1]	[1]	2,606	16,751	[1]	[1]	[1]	5.0	40.8	[1]
1896-1900	59,498	[1]	[1]	2,907	20,240	[1]	[1]	[1]	5.8	57.1	[1]
1901-1905	102,083	[1]	[1]	3,029	22,317	[1]	[1]	[1]	6.3	68.5	[1]
1906-1910	172,769	[2] 295	[1]	3,686	30,521	[1]	[2] 0.7	[1]	6.4	90.4	[1]
1911-1915	247,739	12,080	293	4,134	44,475	[1]	7.6	1.1	6.1	125.8	[1]
1916-1920	362,661	49,531	1,396	5,413	58,896	11,681	26.5	5.0	14.1	323.7	24.2
1921-1925	647,961	94,857	12,545	13,330	76,455	36,501	68.0	22.2	22.5	363.6	55.9
1926-1930	895,762	67,919	23,779	20,062	119,700	50,198	78.6	51.8	30.2	464.7	62.3
1931-1935	889,311	38,395	23,901	36,413	[3] 70,896	34,868	27.3	22.3	38.2	[3] 176.2	31.3
1936-1940	1,242,276	32,701	30,774	63,651	[3] 86,876	35,845	23.6	22.2	87.0	[3] 231.9	39.3
1928	901,474	79,767	11,701	18,961	126,159	51,226	90.5	40.9	26.8	465.2	59.4
1929	1,007,323	78,933	29,632	26,394	126,377	52,278	79.9	61.0	37.8	493.4	54.7
1930	898,011	62,129	43,381	23,704	122,167	50,773	64.9	78.7	32.2	438.2	53.6
1931	851,081	47,250	38,702	25,535	91,009	43,714	39.2	52.1	20.8	232.3	38.8
1932	785,159	44,700	30,228	27,391	[3] 69,348	38,152	30.4	29.2	27.1	[3] 168.1	29.4
1933	905,656	31,908	13,257	36,584	[3] 61,419	32,272	17.7	7.1	32.0	[3] 151.3	27.1
1934	908,065	35,772	14,952	41,127	[3] 64,750	29,899	25.9	9.6	49.8	[3] 159.5	31.3
1935	996,596	32,345	22,369	51,430	[3] 67,932	30,304	23.4	13.5	61.2	[3] 169.9	29.9
1936	1,099,687	32,957	25,460	50,313	[3] 71,402	33,407	23.2	16.5	66.1	[3] 179.0	34.3
1937	1,279,160	27,310	32,693	67,127	[3] 93,464	37,688	20.8	22.1	96.4	[3] 253.4	43.5
1938	1,214,355	26,048	27,837	77,254	[3] 102,124	36,059	18.6	19.6	111.6	[3] 249.6	37.8
1939	1,264,962	34,106	27,350	72,064	[3] 103,428	37,036	23.3	18.7	92.8	[3] 262.6	39.0
1940	1,353,214	43,085	40,528	51,495	[3] 63,960	35,037	32.2	34.0	67.8	[3] 214.9	41.9
1941	1,402,228	52,029	48,564	34,484	[3] 60,736	30,400	43.4	37.6	49.5	[3] 208.2	38.1
1942	1,386,645	13,540	25,780	35,560	[3] 71,251	25,417	12.8	23.0	51.6	[3] 273.3	35.1
1943	1,505,613	13,803	51,834	45,313	[3] 96,896	47,895	14.7	69.9	66.5	[3] 448.6	74.0
1944	1,677,753	44,846	56,663	34,802	[3] 161,702	71,815	49.0	63.6	58.9	[3] 872.8	109.4

[1] Data are not available. [2] Average for years 1908-10 for total mineral oils.

[3] Not including natural gasoline (308,000 barrels valued at $533,000 in 1932, 1,657,000 barrels at $3,395,000 in 1933, 1,495,000 barrels at $2,729,000 in 1934, 1,645,000 barrels at $3,335,000 in 1935, 1,904,000 barrels at $4,227,000 in 1936, 3,738,000 barrels at $9,465,000 in 1937, 6,114,000 barrels at $13,059,000 in 1938, 4,111,000 barrels at $8,739,000 in 1939, and 1,704,000 barrels at $3,204,000 in 1940, 1,151,000 barrels at $2,582,000 in 1941, 1,169,000 barrels at $2,611,000 in 1942, 599,000 barrels at $1,615,000 in 1943, 672,000 barrels at $2,082,000 in 1944), included with refined oils prior to 1932.

Sources: Production, Dept. of the Interior, Bur. of Mines; Minerals Yearbook. Imports and exports, Dept. of Commerce, Bur. of Foreign and Domestic Commerce through 1940; thereafter, Bur. of Census; annual report, Foreign Commerce and Navigation of the U. S.

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No. 862.—Petroleum, Crude—World Production; United States Production by Regions and States: 1916 to 1944

[In thousands of barrels of 42 gallons]

REGION AND STATE	1916–1920 (average)	1921–1925 (average)	1926–1930 (average)	1931–1935 (average)	1936–1940 (average)	1941	1942	1943	1944
World total [1]	541,733	944,777	1,316,390	1,460,372	2,009,651	2,221,230	2,081,429	2,233,549	2,616,709
United States [2]	362,661	647,961	895,762	889,311	1,242,276	1,402,228	1,386,645	1,505,613	1,677,753
Percent of total	*67*	*69*	*68*	*61*	*62*	*63*	*67*	*67*	*64*
Regions:									
Appalachian	27,161	28,504	31,603	30,079	34,817	33,102	34,563	35,237	34,272
Lima—N. E. Ind. [3]—Mich	3,468	2,298	3,603	10,050	18,716	16,933	22,075	20,944	18,709
Illinois—S. W. Indiana [3]	13,918	9,585	7,495	5,326	57,570	139,780	113,110	87,516	82,507
Mid-continent	184,616	343,545	527,944	566,251	694,826	716,544	703,490	736,487	819,722
Gulf	24,273	33,688	54,140	75,401	178,326	225,649	221,495	296,322	366,317
Rocky Mountain	11,830	35,258	29,468	17,984	27,765	39,957	43,586	44,919	44,433
California	97,384	195,074	241,509	184,221	230,256	230,263	248,326	284,188	311,793
States:									
Arkansas		36,644	35,010	12,144	17,485	26,327	26,628	27,600	29,418
California	97,384	195,074	241,509	184,221	230,256	230,263	248,326	284,188	311,793
Colorado	139	392	2,477	1,260	1,539	2,150	2,199	2,320	2,944
Illinois	13,918	8,815	6,654	4,551	55,722	132,393	106,391	82,260	77,413
Indiana	865	1,011	937	800	1,870	7,411	6,743	5,283	5,118
Kansas	32,556	32,733	41,123	43,033	63,197	83,242	97,636	106,178	98,762
Kentucky	5,335	8,044	7,103	5,494	5,549	4,762	4,534	7,883	9,621
Louisiana	19,117	25,759	22,338	30,396	92,771	115,908	115,785	123,592	129,207
Michigan		1	1,913	9,004	18,103	16,359	21,754	20,768	18,490
Mississippi				[4]	4,507	15,327	28,833	18,807	16,337
Montana	129	2,729	4,826	3,153	5,861	7,526	8,074	7,916	8,627
New Mexico [5]		[6] 554	3,171	15,829	35,720	39,569	31,544	38,896	39,555
New York	864	1,274	2,765	3,618	5,057	5,185	5,421	5,059	4,697
Ohio	7,583	7,045	7,022	4,504	3,404	3,510	3,543	3,322	2,937
Oklahoma	102,209	155,088	235,663	176,293	185,293	154,702	140,690	123,152	124,616
Pennsylvania	7,662	7,607	10,613	13,443	17,684	16,750	17,779	15,757	14,118
Texas	55,008	127,009	245,792	364,341	478,063	505,572	483,097	594,343	748,122
West Virginia	8,311	6,575	5,655	4,032	3,680	3,433	3,574	3,349	3,070
Wyoming	11,562	31,901	21,145	13,158	19,987	29,878	32,812	34,253	32,388

[1] Estimated; 1944 preliminary.

[2] Includes for certain years small quantities not distributed by regions and States.

[3] Southwestern Indiana reported with Illinois beginning 1921; previously with Lima-Indiana region.

[4] Not shown separately.

[5] Not shown separately prior to 1924.

[6] Average for years 1924 and 1925.

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

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No. 863.—Crude Petroleum, Refined Products, and Natural Gasoline—Production and Stocks: 1920 to 1944

[Barrels of 42 gallons]

ITEM	1920	1925	1930	1935	1940	1942	1943	1944
Crude petroleum:								
Domestic production 1,000 bbls	442,929	763,743	898,011	996,596	1,353,214	1,386,645	1,505,613	1,677,753
Imports [1] ...do	106,175	61,824	62,129	32,239	42,662	12,297	13,833	44,805
Exports [1] ...do	9,295	13,337	23,705	51,430	51,496	33,834	41,342	34,238
Stocks, end of period: Refinable crude ...do	149,448	345,863	{408,809 [2] 411,882}	314,855	264,709	234,889	{243,506 [2] 242,132}	220,862
California heavy crude ...do	[3]	[3]	[3]	[3]	11,906	10,865	{8,289 [2] 7,272}	6,107
Run to stills ...do	433,915	739,920	927,447	965,790	1,294,162	1,334,103		
Total value at wells 1,000 dolls	1,360,745	1,284,960	1,070,200	961,440	1,385,440	1,643,470	1,429,738	1,665,684
							1,809,020	2,030,500
Average price per barrel at wells	$3.07	$1.68	$1.19	$0.97	$1.02	$1.19	$1.20	$1.21
Refined products:								
Imports [1] 1,000 bbls	2,647	16,376	43,489	20,396	41,089	23,669	49,579	47,451
Exports [1] ...do	70,281	100,497	132,794	77,557	78,970	83,073	108,615	174,673
Stocks, end of period ...do [5]	60,397	206,275	{254,311 [2] 251,680}	223,361	{282,265 [2] 280,958}	247,554	229,362	245,868
Output of motor fuel ...do	118,022	262,252	440,728	468,021	616,695	608,900	608,180	743,484
Yield of gasoline ...percent	26.1	32.4	42.0	44.2	43.1	39.8	37.1	39.4
Completed refineries, end of year	415	510	435	632	556	471	452	[4]
Daily crude-oil capacity of refineries 1,000 bbls	1,889	2,853	3,943	4,117	4,719	4,902	5,093	[4]
Average dealer's net price (excl. tax) of gasoline in 50 U.S. cities [5] cents per gal	28.05	17.46	14.49	12.02	9.08	10.44	10.45	10.49
Natural gasoline:								
Production 1,000 bbls	9,161	26,307	52,631	39,333	55,700	83,322	[6] 87,716	100,046
Stocks, end of period ...do	[4]	[6] 326	{2,377 [2] 3,100}	3,698	5,704	4,632	4,541	4,252

[1] Import and export figures are from Bureau of Foreign and Domestic Commerce through 1940 and from Bureau of Census thereafter, except for imports of crude petroleum for 1935 and later years which are as reported to Bureau of Mines. Exports include shipments to noncontiguous Territories.
[2] For comparison with succeeding year. [3] Figure for California heavy crude not available for 1920; included in refined products in 1925, 1930, and 1935. [4] Not available. [5] Prior to 1939, average tank-wagon prices. Figures are from American Petroleum Institute. [6] At plants only.

Source: Department of the Interior, Bureau of Mines (except as noted); Minerals Yearbook.

No. 864.—Petroleum—Runs to Stills and Refinery Products, by Class: 1920 to 1944

[In thousands of barrels of 42 gallons, except as indicated]

PRODUCT	1920	1925	1930	1935	1940	1942	1943	1944
Input, total	437,068	759,556	970,617	996,815	1,333,709	1,390,698	1,490,936	1,732,891
Crude petroleum, total	433,915	739,920	927,447	965,790	1,294,162	1,334,103	1,429,738	1,665,684
Domestic	372,779	698,582	866,615	933,659	1,252,364	1,319,507	1,417,559	1,622,514
Foreign	61,136	41,338	60,832	32,131	41,798	14,596	12,179	43,170
Natural gasoline	3,153	19,636	43,170	31,025	39,547	56,595	61,198	67,207
Output, total	437,068	759,556	970,617	996,815	1,333,709	1,390,698	1,490,936	1,732,891
Gasoline	116,251	259,601	432,241	457,842	597,375	586,971	592,425	722,718
Kerosene	55,240	59,689	49,208	55,813	73,882	67,474	72,270	78,344
Distillate fuel oil	210,987	364,991	{81,551 [2] 290,947}	100,235	183,304	196,714	211,516	239,152
Residual fuel oil				259,826	316,221	358,901	417,306	461,455
Lubricating oil	24,938	31,055	34,201	27,853	36,765	38,626	38,679	41,106
Wax	[1]	2,135	1,956	1,608	1,833	2,502	2,697	2,883
Coke	[1]	5,281	9,895	7,290	7,633	6,692	6,942	9,017
Asphalt	[1]	15,067	18,194	17,133	29,406	34,631	37,162	38,479
Still gas	[1]	[1]	5,377	51,184	75,950	78,924	86,755	102,239
Wax 1,000 lbs	541,204	590,577	547,680	450,240	513,240	700,560	755,160	807,240
Coke 1,000 tons [3]	577	991	1,940	1,458	1,527	1,338	1,388	1,803
Asphalt ...do [3]	1,291	2,677	3,308	3,115	5,347	6,297	6,757	6,996
Still gas 1,000,000 cu. ft	[1]	[1]	23,000	197,220	273,420	284,126	312,318	368,061
Road oil	10,909	8,044	{5,425 [2] 2,377}	6,030	7,771	8,039	2,295	1,556
Other finished products				1,888	3,202	8,117	9,660	18,436
Crude gasoline (net)				1,032	902	1,669	1,009	1,745
Other unfinished oils (net)	[4]	[4] *9,221*	2,242	[4] *2,412*	[4] *5,848*	[4] *5,358*	2,597	2,584
Shortage	18,743	22,914	37,003	11,493	3,313	4,791	9,623	13,177

[1] Not available. [2] Of 2,000 pounds. [3] Other finished products includes other unfinished oils.
[4] Negative quantity; represents net excess of unfinished oils rerun over unfinished oils produced.

Source: Department of the Interior, Bureau of Mines; Petroleum Refinery Statistics 1930 (Bulletin 367) and Minerals Yearbook.

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No. 865.—Petroleum—Runs to Stills, 1943 and 1944, and Major Refinery Products, 1944, by Regions

[In thousands of barrels of 42 gallons, except wax which is in thousands of pounds]

Region	Crude oil run to stills		Natural gasoline run to stills or blended		Output of refineries, 1944				
	1943	1944	1943	1944	Gasoline	Kerosene	Distillate fuel oil	Residual fuel oil	Wax
Total	**1,429,738**	**1,665,684**	**61,198**	**67,207**	**722,718**	**78,344**	**239,152**	**461,455**	**807,240**
East coast	194,219	257,046	732	2,073	90,371	9,458	46,763	79,964	286,720
Appalachian	54,900	56,349	430	410	24,163	3,894	6,313	9,194	102,480
Ind., Ill., Ky., etc	265,234	278,785	7,500	8,911	142,276	13,665	34,544	56,890	62,160
Okla., Kans., and Mo	124,167	133,106	5,169	4,850	68,289	7,767	19,281	23,984	84,840
Texas	407,992	491,920	27,529	28,513	220,758	26,846	79,238	121,475	131,600
Louisiana and Ark	84,253	112,509	5,447	6,357	47,010	13,051	19,298	22,769	99,680
Rocky Mountain	35,105	41,254	666	1,149	19,984	950	4,333	11,233	24,640
California	263,868	294,715	13,725	14,944	109,867	2,713	29,382	135,946	15,120

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

No. 866.—Petroleum Products—Production, by Kind: 1929, 1937, and 1939

Products	Quantity (thousands of gallons unless otherwise specified)			Value (thousands of dollars)		
	1929	1937	1939	1929	1937	1939
Refinery products, total value				**2,627,533**	**2,537,609**	**2,454,200**
Gasoline	17,538,789	22,626,325	24,393,809	1,531,242	1,447,688	1,424,436
Naphtha, including benzine	712,583	319,983	392,772	70,180	22,032	23,116
Kerosene	2,338,929	2,508,045	2,710,109	164,836	123,681	112,065
Fuel oils	**16,390,954**	**19,243,714**	**19,983,006**	**384,630**	**512,904**	**472,209**
Distillates	1,024,364	2,997,561	2,866,730	39,338	122,187	107,649
Gas oils, including Diesel oils	2,882,959	3,153,937	3,972,609	96,094	110,428	130,467
Residual fuel oils	12,483,631	13,092,216	13,143,667	249,198	280,289	234,093
Partially refined oils sold for rerunning	**1,466,861**	**1,147,454**	**1,331,987**	**49,143**	**38,726**	**38,878**
Above fuel oil	869,056	838,758	1,013,265			
Fuel oil	567,533	247,723	249,674	[1]	[1]	[1]
Below fuel oil	30,273	60,973	69,049			
Lubricating oils [2]	**1,553,711**	**1,517,103**	**1,606,330**	**304,673**	**245,666**	**237,161**
Neutral, cylinder, and black	940,870	970,593	712,372	169,365	133,986	100,149
All other, including compounded and unclassified	612,840	546,510	894,458	135,308	111,681	137,013
Road oils	**323,002**	**592,557**	**861,772**	**11,041**	**19,522**	**25,681**
Liquid asphaltic road oils	323,002	481,135	608,915	11,041	16,418	17,142
Other road oils		111,422	252,858		3,104	8,539
Residuum or tar	104,111	20,421	52,030	3,149	853	822
Greases	**52,017**	**61,926**	**61,885**	**16,646**	**17,216**	**17,324**
Petrolatum, mineral jelly, etc	13,664	23,083	18,875	2,548	3,932	2,873
Lubricating greases [2]	38,354	38,843	43,010	14,098	13,284	14,451
Paraffin wax	84,639	90,608	90,649	22,328	19,213	19,485
Acid oil	34,767	57,633	55,273	663	1,016	784
Liquefied petroleum gases	[1]	116,055	145,429	[1]	3,904	4,942
Asphalt, other than liquid asphalt [3]	3,115	2,971	2,345	34,506	31,352	20,852
Petroleum coke [3]	1,265	1,327	1,522	5,461	5,048	4,987
Other refinery products				29,035	48,787	51,461

[1] No data.
[2] Production in "Petroleum refining" industry only; also made in "Lubricating oils and greases, not made in petroleum refineries" industry.
[3] Thousands of tons of 2,000 pounds.

Source: Dept. of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures.

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No. 867.—Petroleum Pipe Lines—Summary: 1925 to 1944

[All figures, except miles of line operated, in thousands of dollars]

YEAR	Miles of line operated	Investment in pipe lines	Other investments	Pipe-line operating revenues	Pipe-line operating expenses	Pipe-line operating income	Net income
1925	70,009	511,088	93,896	164,645	80,232	70,966	88,495
1930	88,727	772,711	96,184	237,910	99,363	121,816	123,741
1935	92,037	763,009	119,071	197,368	89,364	79,586	78,249
1936	94,060	773,743	77,239	219,057	92,899	94,491	91,742
1937	96,611	802,946	87,389	248,198	99,641	109,994	102,720
1938	95,775	807,657	70,666	228,211	98,756	95,128	92,724
1939	98,681	829,646	65,124	212,466	97,130	83,401	80,823
1940	100,156	841,977	64,095	225,760	101,919	82,558	79,857
1941	105,435	885,317	45,687	251,685	110,448	81,604	79,468
1942	106,485	918,848	44,525	245,061	123,507	58,332	56,845
1943	108,783	965,464	39,891	276,652	148,448	62,620	61,302
1944	111,615	1,000,741	62,767	310,194	172,368	67,840	65,715

Source: Interstate Commerce Commission; annual report, Statistics of Oil Pipe Line Companies.

No. 868.—Oil Wells, Number and Production, 1942 and 1943, and Number of Oil and Gas Wells Drilled, 1943 and 1944, by States

STATE	PRODUCING OIL WELLS				WELLS DRILLED [1]					
	Approximate number Dec. 31		Average production per well per day (barrels)		Oil		Gas		Dry	
	1942	1943	1942	1943	1943	1944	1943	1944	1943	1944
Total	404,840	407,170	9.4	10.2	9,717	13,029	1,897	3,067	6,270	7,010
Arkansas	3,100	3,150	24.0	24.2	137	128	3	2	103	85
California [2]	18,550	19,700	38.6	40.7	1,150	1,663	30	48	267	323
Colorado	210	210	29.4	30.3	11	22	1	1	19	14
Illinois	24,100	24,000	12.6	9.4	1,046	1,196	12	6	693	747
Indiana	1,900	2,000	10.1	7.4	96	144	11	22	140	137
Kansas	23,300	23,100	11.5	12.5	880	824	36	93	819	920
Kentucky	15,000	15,000	.8	1.4	243	374	162	305	251	314
Louisiana	6,950	7,250	47.2	47.7	336	429	72	82	265	292
Michigan	3,320	3,380	18.4	17.0	235	239	47	59	346	357
Mississippi	350	370	232.3	143.1	31	78	----	1	84	77
Montana	2,050	2,070	11.1	10.5	148	221	27	63	65	103
Nebraska	90	90	42.4	19.3	7	12	----	3	35	18
New Mexico	3,860	3,980	23.1	27.2	182	283	7	15	62	116
New York	21,000	22,450	.7	.6	[3]	[3]	[3]	[3]	[3]	[3]
Ohio	23,900	23,000	.4	.4	[3]	[3]	[3]	[3]	[3]	[3]
Oklahoma	53,000	53,100	7.2	6.4	543	1,031	92	212	549	647
Pennsylvania	83,500	82,800	.6	.5	[4] 2,194	[4] 2,681	[4] 1,250	[4] 1,882	[4] 601	[4] 847
Texas	99,800	100,800	13.2	16.2	2,373	3,526	140	268	1,908	1,935
West Virginia	17,100	16,900	.6	.5	[3]	[3]	[3]	[3]	[3]	[3]
Wyoming	3,650	3,710	25.3	25.5	102	167	6	5	25	33
Other States	110	110	1.0	1.3	3	11	1	----	38	45

[1] Figures, except for California, from Oil and Gas Journal. [2] From American Petroleum Institute.
[3] Included in Pennsylvania. [4] Includes New York, Ohio, and West Virginia.

Source: Department of the Interior, Bureau of Mines; Minerals Yearbook, except as noted.

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No. 869.—Asphalt—Supply, Distribution, and Value: 1938 to 1944

ITEM	1938	1939	1940	1941	1942	1943	1944
Total supply (1,000 tons of 2,000 pounds)	5,575	5,978	6,525	8,022	7,999	8,172	8,476
Native asphalt and related bitumens:							
Produced	478	460	491	691	975	886	790
Imported (chiefly lake asphalt)	24	27	12	14	8	8	8
Petroleum asphalt (excluding road oil):							
Produced at refineries from—							
Domestic petroleum	3,069	4,954	5,347	6,558	6,297	6,757	6,996
Foreign petroleum	1,438						
Imported [1]	10	47	126	145	115	110	118
Stocks, Jan. 1	557	490	550	614	604	411	563
Total distribution (1,000 tons of 2,000 pounds)	5,575	5,978	6,525	8,022	7,999	8,172	8,476
Native asphalt and related bitumens:							
Indicated domestic demand	464	446	479	680	966	851	752
Exports (unmanufactured)	14	14	11	11	9	35	37
Petroleum asphalt (excluding road oil):							
Indicated domestic demand (incl. lake asphalt)	4,405	4,769	5,161	6,502	6,527	6,632	6,944
Exports	202	200	259	225	85	91	116
Stocks, Dec. 31	490	550	614	604	411	563	626
VALUE (1,000 DOLLARS)							
Native asphalt and related bitumens:							
Sales	2,875	3,067	2,725	3,169	4,279	4,288	3,691
Imports (chiefly lake asphalt)	378	363	143	183	136	222	254
Exports (unmanufactured)	544	577	443	329	232	819	730
Petroleum asphalt (excluding road oil):							
Sales [2]	41,381	40,892	45,191	60,513	70,815	78,863	75,715
Imports [1]	39	189	566	777	680	659	673
Exports	3,030	3,098	4,004	3,690	1,585	2,281	2,552

[1] Includes cut-backs and road oil.
[2] Excludes export sales, except for 1938.

No. 870.—Gypsum—Supply, Sales, Imports, and Exports: 1938 to 1944

[Quantities in thousands of short tons (2,000 pounds); values in thousands of dollars]

ITEM	1938	1939	1940	1941	1942	1943	1944
Crude gypsum: [1]							
Mined	2,684	3,227	3,699	4,789	4,698	3,878	3,761
Imported	789	1,308	1,405	1,348	394	231	342
Apparent supply	3,474	4,535	5,104	6,136	5,092	4,109	4,104
Calcined gypsum produced: [2]							
Short tons	2,253	2,881	3,308	3,981	3,045	2,558	2,363
Value	10,990	14,621	17,255	19,747	16,403	14,752	13,841
Gypsum products sold: [2]							
Uncalcined uses:							
Short tons	757	868	929	1,321	1,515	1,234	1,056
Value	1,681	1,927	2,251	3,139	3,534	3,115	2,954
Industrial uses:							
Short tons	94	110	124	152	143	164	200
Value	1,155	1,374	1,533	1,885	1,841	2,259	2,551
Building uses, value	33,420	42,627	49,709	64,734	57,796	53,723	50,196
Gypsum and gypsum products:							
Imported for consumption, value	1,002	1,364	1,429	1,282	508	304	393
Exported, value	283	309	264	530	978	284	488

[1] To avoid revealing confidential data, byproduct gypsum is excluded.
[2] Made from domestic, imported, and byproduct crude gypsum.

Source of tables 869 and 870: Department of the Interior, Bureau of Mines; Minerals Yearbook.

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No. 871.—Portland Cement—Production, by States; Shipments, Imports, and Stocks: 1910 to 1944

STATE	1910	1920	1925	1930	1935	1940	1943	1944
	Thousands of barrels of 376 pounds							
Production, total	76,550	100,023	161,659	161,197	76,742	130,217	133,424	90,906
Alabama	[1] 1,481	1,132	b,288	4,821	2,493	5,122	7,560	4,703
California	[2] 6,386	7,098	13,098	10,124	7,974	14,216	18,468	14,651
Illinois	4,459	5,539	7,101	7,935	3,368	4,975	4,682	3,154
Iowa	[3] 2,010	4,849	4,648	7,088	3,520	4,606	4,570	3,383
Kansas	5,656	4,341	6,511	6,012	2,337	3,433	5,959	2,819
Michigan	3,688	4,891	10,936	11,511	4,579	8,603	6,246	5,219
Missouri	4,456	6,018	8,332	7,809	3,392	4,968	4,782	3,478
New York	3,296	5,885	8,770	10,373	4,285	8,437	6,162	[4] 4,180
Ohio	1,528	1,780	5,715	8,632	3,876	6,664	6,413	3,911
Pennsylvania	26,676	28,269	42,347	37,844	15,502	26,853	19,794	12,339
Tennessee	[5]	[5]	[5]	3,875	2,703	3,808	4,774	3,853
Texas	[6] 2,287	2,562	4,858	6,782	3,787	7,375	9,580	6,136
Other States	14,627	27,659	43,055	38,393	18,925	[7] 31,156	[7] 34,434	[7] 23,080
Shipments [8]	[9]	96,312	157,295	159,059	75,233	130,350	127,632	94,272
Imports [10]	307	525	3,667	985	619	538	14	[11]
Stocks at mills (Dec. 31)	[9]	8,833	18,336	25,899	23,065	23,365	23,189	19,823

[1] Includes Georgia and Tennessee. [2] Includes Washington.
[3] Includes Kentucky and West Virginia. [4] Includes Maine.
[5] Included in figure for Alabama for 1910; "Other States," 1920 and 1925. [6] Includes Oklahoma.
[7] Includes production of Puerto Rico.
[8] Including exports made directly by manufacturers and shipments made by them to noncontiguous U. S. Territories and possessions.
[9] Not available. [10] "Imports for consumption" of portland and other hydraulic cement.
[11] Less than 500 barrels.

No. 872.—Portland Cement—Shipments, by State of Destination: 1941 to 1944

[In thousands of barrels of 376 pounds]

STATE	1941	1942	1943	1944	STATE	1941	1942	1943	1944
Shipped from cement plants	167,439	185,301	127,632	94,272	**Shipments to States—Continued.**				
Shipments to States	160,336	177,385	120,658	87,309	**South Atlantic—Continued.**				
					West Virginia	1,690	1,481	1,191	903
New England	7,623	6,818	3,923	2,829	North Carolina	2,574	2,420	3,197	2,709
Maine	623	560	440	248	South Carolina	1,759	1,928	1,049	555
New Hampshire	519	457	268	212	Georgia	2,671	2,991	2,252	1,246
Vermont	238	126	118	117	Florida	3,172	3,641	2,997	1,713
Massachusetts	3,029	2,716	1,468	1,084					
Rhode Island	834	963	535	305	**E. S. Central**	10,886	12,601	7,977	4,996
Connecticut	2,379	1,996	1,095	864	Kentucky	2,705	2,613	1,836	1,258
					Tennessee	4,282	5,282	3,002	1,883
Middle Atlantic	29,450	27,446	15,879	11,441	Alabama	2,492	3,238	2,354	1,194
New York	14,097	12,139	5,932	4,058	Mississippi	1,407	1,468	784	662
New Jersey	5,353	5,150	3,435	2,585					
Pennsylvania	10,000	10,157	6,512	4,798	**W. S. Central**	14,714	20,879	14,622	8,837
					Arkansas	1,147	2,932	1,280	728
East North Central	33,037	34,363	22,404	16,137	Louisiana	2,837	3,327	2,998	1,589
Ohio	8,456	8,160	6,384	4,387	Oklahoma	2,132	3,219	3,080	1,300
Indiana	5,320	6,359	3,407	2,934	Texas	8,598	11,401	7,264	5,220
Illinois	9,166	9,717	5,985	4,787					
Michigan	6,908	7,070	4,826	3,770	**Mountain**	5,701	9,263	5,837	3,385
Wisconsin	3,187	3,057	1,802	2,260	Montana	458	483	250	259
					Idaho	448	570	726	351
W. N. Central	15,561	19,087	13,465	9,341	Wyoming	285	379	384	248
Minnesota	3,035	2,321	1,534	1,638	Colorado	1,521	2,204	951	694
Iowa	3,259	2,317	2,156	1,996	New Mexico	749	697	464	383
Missouri	5,030	3,877	2,543	1,970	Arizona	794	1,380	997	577
North Dakota	361	292	268	287	Utah	1,196	1,998	1,454	611
South Dakota	432	1,055	670	288	Nevada	250	1,552	612	262
Nebraska	1,380	4,519	2,590	1,340					
Kansas	2,062	4,705	3,705	1,821	**Pacific**	21,396	23,062	17,866	16,123
					Washington	3,015	4,266	3,700	3,339
South Atlantic	21,718	23,848	18,648	12,035	Oregon	1,530	1,351	1,008	736
Delaware	394	348	531	212	California	16,851	17,444	13,158	12,048
Maryland	3,094	3,037	2,620	1,596	Unspecified	250	18	36	185
Dist. of Col	1,590	1,566	1,314	667	Exports direct by manufacturers [1]	7,104	7,915	6,974	6,963
Virginia	4,772	6,435	3,496	2,434					

[1] Includes shipments to Alaska, Hawaii, and Puerto Rico, as well as shipments to foreign countries.

Source of tables 871 and 872: Dept. of the Interior, Bur. of Mines; Minerals Yearbook.

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No. 873.—Cement—Production, by Kind: 1890 to 1944

NOTE.—Portland cement, in barrels of 376 pounds; masonry, natural, and puzzolan cement in 1921 and later years in 376-pound barrels but prior to 1921 in barrels of 240, 265, and 320 pounds, respectively.

YEAR	PRODUCTION IN THOUSANDS OF BARRELS			Total value in thousands of dollars [1]	YEAR	PRODUCTION IN THOUSANDS OF BARRELS			Total value in thousands of dollars [1]
	Total	Portland	Masonry, natural, and puzzolan			Total	Portland	Masonry, natural, and puzzolan	
1890	7,777	336	7,441	4,527	1928	178,509	176,299	2,210	278,883
1895	8,731	990	7,741	5,482	1929	172,856	170,646	2,209	255,105
1900	17,231	8,482	8,749	13,284	1930	162,989	161,197	1,792	231,249
1905	40,102	35,247	4,855	35,932	1931	126,671	125,429	1,242	142,580
1910	77,785	76,550	1,235	68,752	1932	77,198	76,741	457	82,718
1915	86,708	85,915	[2] 794	74,285	1933	63,984	63,473	511	86,229
1916	92,363	91,521	[2] 842	101,379	1934	78,419	77,748	672	117,882
1917	93,454	92,814	[2] 639	126,106	1935	77,748	76,742	1,006	114,810
1918	71,515	71,082	[2] 433	114,132	1936	114,469	112,650	1,819	172,778
1919	81,307	80,778	[2] 529	138,714	1937	118,075	116,175	1,901	171,414
1920	100,791	100,023	[2] 767	203,198	1938	107,178	105,357	1,821	156,703
1922	115,679	114,790	[2] 889	203,324	1939 [3]	124,698	122,259	2,439	184,255
1923	138,732	137,460	[2] 1,272	263,122	1940 [3]	132,751	130,217	2,535	193,465
1924	150,777	149,358	[2] 1,418	272,345	1941 [3]	166,907	164,031	2,876	250,589
1925	163,388	161,659	1,729	281,076	1942 [3]	185,342	182,781	2,560	286,905
1926	166,635	164,530	2,105	280,786	1943 [3]	135,254	133,424	1,830	202,460
1927	175,330	173,207	2,124	281,736	1944 [3]	92,152	90,906	1,247	151,997

[1] Value of shipments beginning 1925. [2] Shipments. [3] All items except masonry, etc., include data for Puerto Rico.

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

No. 874.—Stone—Sales, by Kind and by Use: 1938 to 1944

VARIETY AND USE	QUANTITY SOLD, THOUSANDS OF SHORT TONS (2,000 POUNDS) [1]							VALUE, 1,000 DOLLARS	
	1938	1939	1940	1941	1942	1943	1944	1943	1944
Total	124,839	147,447	153,733	183,108	195,884	171,343	155,580	184,320	175,642
Granite	10,433	12,041	10,881	14,299	14,065	9,240	7,395	18,217	17,200
Basalt and related rocks	13,909	16,091	15,716	17,937	17,627	14,385	14,043	17,700	17,159
Sandstone	6,314	8,854	6,499	7,593	6,701	7,408	6,427	11,071	10,985
Marble	219	228	240	176	170	169	153	3,610	4,375
Limestone	81,680	100,846	112,658	133,164	142,488	128,980	115,506	127,297	118,550
All other	12,284	9,387	7,740	9,939	14,835	11,160	12,055	6,425	7,373
Building stone	1,006	1,353	836	816	481	319	200	2,807	2,769
Monumental	202	211	196	237	226	210	243	9,732	11,397
Paving blocks	38	[2] 26	19	[2] 21	19	7	4	67	45
Curbing	109	[2] 94	71	[2] 66	25	12	17	172	194
Flagging	41	65	68	77	52	32	21	187	219
Rubble	370	549	916	729	544	253	135	403	231
Riprap	6,211	5,812	5,264	5,153	8,764	4,950	4,011	4,835	4,948
Crushed stone	94,763	103,891	100,268	120,964	125,268	99,648	83,081	94,744	78,701
Furnace flux, limestone and marble	9,703	17,288	22,872	27,436	30,263	[3] 31,571	[3] 31,080	[3] 24,506	[3] 25,130
Refractory stone	660	1,492	1,740	2,254	2,718	2,708	2,314	4,577	3,922
Agricultural limestone	4,367	5,459	8,724	11,910	13,745	14,522	18,941	19,057	25,316
Other uses	7,369	11,207	12,757	13,444	13,779	17,113	15,534	23,234	22,770

[1] Quantities of stones not sold by the short ton are expressed in approximate equivalents in short tons; expressed in their selling units, quantities for 1944 are as follows: Building stone (cut stone, slabs, and mill blocks), 1,224,780 cubic feet; monumental stone, 2,940,150 cubic feet; paving blocks, 655,359 (number); curbing, 207,060 cubic feet; and flagging, 263,590 cubic feet.
[2] To avoid disclosing confidential information, sandstone paving blocks are included under "curbing."
[3] Limestone only.

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

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No. 875.—Structural Clay Products—Production and Shipments, by Kind: 1943, 1944, and 1945

[For items showing 1943 figures, data were compiled from manufacturers' reports to the War Production Board and published monthly in Facts for Industry series M26B-115. Annual data for other items, not available during the war, are now published in Facts for Industry series M26A-05.]

PRODUCT AND UNIT OF MEASURE	1943	1944	1945
Unglazed brick:			
Production, thousands of standard bricks	1,922,013	1,878,397	2,289,442
Shipments: Quantity, do	2,404,717	2,004,817	2,374,672
Value, thousands of dollars	31,876	28,793	39,191
Glazed brick:			
Production, thousands of standard bricks	3,262	1,205	2,006
Shipments: Quantity, do	3,808	2,326	3,630
Value, thousands of dollars	133	81	151
Unglazed hollow facing tile:			
Production, thousands of brick equivalent	85,874	81,875	89,069
Shipments: Quantity, do	96,519	92,624	98,793
Value, thousands of dollars	1,956	1,936	2,275
Glazed hollow facing tile:			
Production, thousands of brick equivalent	51,332	70,634	85,491
Shipments: Quantity, do	58,265	80,668	92,651
Value, thousands of dollars	2,057	3,177	3,856
Vitrified paving brick:			
Production, thousands of bricks	26,619	14,280	14,504
Shipments: Quantity, do	33,259	21,848	22,507
Value, thousands of dollars	948	654	692
Unglazed structural tile:			
Production, short tons	841,913	715,986	738,518
Shipments: Quantity, do	988,950	800,790	797,954
Value, thousands of dollars	6,710	5,714	6,392
Vitrified clay sewer pipe:			
Production, short tons	927,090	738,932	697,508
Shipments: Quantity, do	908,214	781,829	776,517
Value, thousands of dollars	19,047	17,388	18,333
	1939		
Floor and wall tile and accessories:			
Glazed and enameled—			
Production, thousands of sq. ft.	[1] 65,672	[1] 29,195	24,678
Shipments: Quantity, do	[2]	[1] 30,527	24,670
Value, thousands of dollars	[2]	[1] 7,675	7,350
Other (except quarry tile)—			
Production, thousands of sq. ft.	[1]	[1]	8,680
Shipments: Quantity, do	[2]	[1]	8,492
Value, thousands of dollars	[2]	[1]	2,095
Drain tile:			
Production, short tons	487,119	412,496	435,819
Shipments: Quantity, do	[2]	421,947	443,910
Value, thousands of dollars	[2]	4,422	4,491
Flue lining chimney pipe, tops, and thimbles:			
Production, short tons	190,041	36,649	48,031
Shipments: Quantity, do	[2]	40,233	52,643
Value, thousands of dollars	[2]	973	1,274
Terra cotta:			
Production, short tons	28,009	838	1,814
Shipments: Quantity, do	[2]	780	1,254
Value, thousands of dollars	[2]	129	189
Roofing tile:			
Production, squares	243,040	[3]	48,160
Shipments: Quantity, do	[2]	[2]	54,456
Value, thousands of dollars	[2]	[3]	803
Other kindred structural clay products:			
Production	[2]	[2]	[2]
Shipments: Quantity	[2]	[2]	[2]
Value, thousands of dollars	[2]	[3] 2,265	2,564

[1] Other (except quarry tile) included with glazed and enameled floor and wall tile and accessories.
[2] Not available.
[3] Roofing tile included with other kindred structural clay products.

Source: Department of Commerce, Bureau of the Census; Facts for Industry series (see headnote).

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No. 876.—Salt—Production, Exports, and Imports, 1880 to 1944, and Production, by States and by Kind, 1925 to 1944

Note.—All quantity figures in short tons (2,000 pounds). Production figures represent sales plus that used by producers; they include Puerto Rico. Imports are imports for consumption.

Year	Production	Exports	Imports	Year	Production	Exports	Imports
1880	834,548	1,642	509,703	1933	7,604,972	105,178	30,132
1885	985,411	2,108	440,290	1934	7,612,074	105,365	53,124
1890	1,242,779	2,464	257,323	1935	7,926,897	112,213	51,245
1895	1,913,751	3,602	279,576	1936	8,828,936	76,974	51,041
1900	2,921,708	7,511	199,909	1937	9,241,564	70,111	45,996
1905	3,635,257	34,238	161,159	1938	8,025,768	67,498	39,513
1910	4,242,792	49,013	137,103	1939	9,277,911	124,273	46,033
1915	5,352,409	80,474	122,326	1940	10,359,960	147,044	30,402
1920	6,840,029	139,272	137,654	1941	12,720,629	123,196	15,432
1925	7,397,500	155,079	85,788	1942	13,693,284	118,424	7,754
1930	8,054,440	70,478	54,021	1943	15,214,152	145,803	1,258
1931	7,358,070	98,710	33,216	1944	15,717,171	198,368	5,554
1932	6,407,973	63,581	28,018				

State or kind	1925	1930	1935	1940	1942	1943	1944
Production, total	7,397,500	8,054,440	7,926,897	10,359,960	13,693,284	15,214,152	15,717,171
By States:							
Michigan	2,172,600	2,558,290	2,128,171	2,863,035	3,946,591	4,284,685	4,287,758
New York	2,053,970	2,009,280	1,927,822	2,117,671	2,722,670	2,926,388	2,925,675
Ohio	1,173,590	1,311,440	1,487,315	2,080,133	2,711,188	2,818,928	2,891,395
Kansas	812,540	759,800	608,204	684,053	860,083	945,287	932,238
Louisiana	500,350	535,250	702,990	1,132,594	1,332,129	1,620,382	1,843,728
California	292,480	350,370	356,222	469,354	546,320	596,015	712,558
Texas	(1)	(1)	268,809	402,165	821,111	1,127,854	1,147,397
Utah	88,150	85,240	57,625	71,472	110,871	169,810	119,809
West Virginia	25,870	28,670	65,968	144,312	140,216	230,329	359,217
Other States	277,950	416,100	323,771	395,171	502,105	494,474	497,396
By kinds:							
Manufactured (evaporated)	2,235,170	2,358,610	2,330,042	2,782,741	3,517,832	3,993,899	3,942,621
In brine	2,819,690	3,718,460	3,837,613	5,311,671	7,373,165	7,961,115	8,326,312
Rock salt	2,342,640	1,977,370	1,759,242	2,265,548	2,802,287	3,259,138	3,448,238
Total value[2] (dollars)	26,162,361	25,009,490	21,837,911	26,474,619	38,144,234	43,878,266	45,989,264

[1] Included in "Other States."
[2] F. o. b. mine or refinery; values do not include cost of cooperage or containers.

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

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No. 877.—Accidents in Mineral Industries—Number of Men Working, Killed, and Injured, and Rate: 1929 to 1944

YEAR	Average days active	AVERAGE NUMBER OF MEN WORKING		Man-days worked	Number killed	NUMBER INJURED		NUMBER KILLED OR INJURED PER THOUSAND 300-DAY WORKERS		
		Actual number	Equivalent in 300-day workers			Total	Excluding coal mines	Killed	Injured	
									Total	Excluding coal mines
1929	243	928,648	752,809	225,842,583	2,728	(1)	38,806	3.6	(1)	143.1
1930	217	888,514	641,750	192,524,971	2,492	130,580	26,759	3.9	203.5	117.0
1931	188	784,347	492,009	147,602,799	1,707	96,412	16,063	3.5	196.0	99.7
1932	165	671,343	368,852	110,655,616	1,368	68,717	9,745	3.7	186.3	91.6
1933	181	677,722	409,292	122,787,658	1,242	72,342	11,029	3.0	176.7	98.6
1934	195	739,737	481,807	144,542,133	1,429	81,660	13,652	3.0	169.5	100.9
1935	195	783,139	507,847	152,354,170	1,495	82,220	16,645	2.9	161.9	98.3
1936	216	824,514	593,068	177,920,334	1,686	92,644	23,068	2.8	156.2	109.8
1937	217	859,951	622,634	186,790,283	1,759	96,484	28,207	2.8	155.0	117.7
1938	187	774,894	483,523	145,056,875	1,369	71,618	20,304	2.8	148.1	107.3
1939	202	788,925	531,295	159,388,490	1,334	75,495	21,480	2.5	142.1	102.5
1940	219	801,926	585,546	175,663,792	1,716	82,861	23,080	2.9	141.5	99.7
1941	234	835,095	651,417	195,425,228	1,621	90,319	26,854	2.5	138.7	102.0
1942	260	802,640	695,800	208,739,906	1,862	94,465	24,901	2.7	135.8	93.8
1943	277	753,096	695,672	208,701,470	1,803	88,959	24,365	2.6	127.9	90.9
1944 [2]	281	686,635	643,447	193,034,016	1,574	86,153	20,253	2.4	133.9	89.5

[1] Not available. [2] Preliminary.

Source: Department of the Interior, Bureau of Mines; see bulletins listed in source note below.

No. 878.—Accidents in Mineral Industries—Number of Men Working, Killed, and Injured, by Industry Groups: 1944 and Earlier Years

YEAR	AVG. NO. WORKING		Killed	INJURED	
	Actual number	Equivalent in 300-day workers		Temporary	Permanent
Metalmines: [1]					
1915	152,118	141,997	553	34,686	609
1920	136,583	134,540	425	32,205	357
1925	126,713	123,908	371	34,458	674
1930	103,233	92,900	271	15,091	503
1935	92,314	67,841	164	9,953	253
1937	118,429	99,522	219	17,614	441
1938	103,027	78,353	156	12,347	375
1939	111,909	86,775	173	13,390	320
1940	120,120	96,822	223	14,343	423
1941	125,290	106,512	230	15,285	487
1942	112,446	104,806	237	13,516	441
1943	106,200	101,864	224	13,074	440
1944 [2]	87,808	81,393	154	10,285	385
Quarries:					
1915	100,740	82,447	148	9,148	523
1920	86,488	77,089	178	10,880	337
1925	91,872	83,487	149	13,713	452
1930	80,633	68,531	105	7,152	265
1935	73,005	48,744	51	4,023	129
1937	84,094	67,547	77	6,171	177
1938	77,497	57,519	82	4,869	158
1939	79,449	62,420	48	5,055	149
1940	79,509	63,737	72	5,016	172
1941	86,123	74,566	76	6,675	195
1942	84,270	76,025	112	6,199	150
1943	69,877	63,785	80	5,059	140
1944	58,476	52,302	73	4,322	115
Metallurgical plants:					
1916	80,201	88,596	83	14,863	217
1920	59,232	65,587	61	8,714	149
1925	58,935	66,220	44	7,480	231
1930	40,787	44,403	25	2,570	156
1935	36,493	35,438	28	1,843	119
1937	47,530	49,664	41	3,064	153
1938	39,043	37,943	20	2,136	137
Metallurgical plants—Con.					
1939	41,583	41,981	24	2,081	90
1940	49,068	48,278	18	2,438	144
1941	54,349	56,388	34	3,268	142
1942	51,154	56,911	29	3,518	156
1943	64,758	72,542	31	4,443	223
1944	58,085	63,710	38	3,928	230
Coke ovens:					
1916	31,603	34,119	45	5,154	83
1920	28,139	29,921	49	3,336	79
1925	23,254	24,054	28	1,652	44
1930	19,855	22,936	28	990	32
1935	16,125	17,251	10	304	21
1937	20,042	22,997	9	554	33
1938	13,799	15,456	6	262	20
1939	16,609	18,486	11	376	19
1940	19,962	22,579	15	522	22
1941	22,641	25,805	15	770	32
1942	23,909	27,606	13	891	30
1943	25,765	29,825	17	941	45
1944	24,766	28,958	15	952	36
Coal mines:					
1911	728,348	532,565	2,656	(3)	(3)
1915	734,008	511,598	2,269	(3)	(3)
1920	784,621	601,283	2,272	(3)	(3)
1925	748,805	480,227	2,234	(3)	(3)
1930	644,006	412,979	2,063	101,093	2,728
1935	565,202	338,572	1,242	63,701	1,874
1936	584,582	382,972	1,342	67,652	1,924
1937	589,856	382,904	1,413	66,344	1,933
1938	541,528	294,252	1,105	49,706	1,608
1939	539,375	321,633	1,078	52,242	1,773
1940	533,267	354,130	1,388	57,630	2,151
1941	546,692	388,146	1,266	61,284	2,181
1942	530,861	430,452	1,471	67,454	2,110
1943	486,496	427,656	1,451	63,281	1,313
1944 [2]	457,500	417,083	1,294	65,900	(3)

[1] Figures include data for mines producing nonmetallic minerals other than coal.
[2] Preliminary. [3] Not available.

Source: Department of the Interior, Bureau of Mines; annual bulletins, Metal Mine Accidents, Quarry Accidents, Accidents at Metallurgical Plants, Coke Oven Accidents, and Coal Mine Accidents.

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30. Construction and Housing

No. 879.—Construction in the United States—Estimated Expenditures for Public and Private Construction: 1929 to 1945

[These estimates represent the value of work performed during the year, as measured by expenditures for labor, material, and other items. They consequently differ from building permit and construction contract data which measure the value of work started. In addition, they have a generally broader coverage than permit and contract data. Figures include value and cost of installation of equipment which is an integral part of a structure, but not that of machinery, shipbuilding, or land costs. Annual estimates, 1915–28, comparable with data below, are available in Office of Domestic Commerce, Construction Division, in Industry Report on Construction and Construction Materials, September 1945]

[In millions of dollars]

FUNCTION OF OWNERSHIP	1929	1930	1931	1932	1933	1934	1935	1936	1937
Total	13,772	11,924	9,088	5,628	4,496	5,847	6,341	8,998	9,614
New construction, total	9,907	8,404	6,205	3,441	2,350	2,928	3,337	4,880	5,585
Private, total	7,496	5,627	3,628	1,647	1,134	1,442	1,888	2,703	3,543
Residential (excl. farm) [1]	2,797	1,790	1,460	638	413	591	913	1,368	1,655
Nonresidential building [2]	2,848	2,123	1,116	505	407	456	475	715	1,093
Industrial [3]	941	521	216	72	175	190	157	265	489
Commercial [3]	1,131	891	454	224	131	172	211	288	387
Other	776	711	446	209	101	94	107	162	217
Farm construction	279	193	97	39	69	93	176	189	225
Public utility construction	1,572	1,521	955	465	245	302	324	431	570
Public, total	2,411	2,777	2,577	1,794	1,216	1,486	1,449	2,177	2,042
Residential						1	9	61	93
Military and naval	19	29	40	34	36	47	37	29	37
Nonresidential building	642	647	591	408	191	207	260	546	467
Industrial [3]						9	4	3	4
Other [3]	642	647	591	408	191	198	256	543	463
Highway	1,248	1,481	1,323	916	675	821	622	876	850
Sewage disposal and water supply	253	343	270	156	81	116	137	208	174
Conservation and development	86	111	135	139	168	245	317	339	310
Other [4]	163	166	218	141	65	49	67	118	111
Work relief					114	578	406	1,130	775
Maintenance	3,865	3,520	2,883	2,187	2,032	2,341	2,598	2,988	3,254

FUNCTION OR OWNERSHIP	1938	1939	1940	1941	1942	1943	1944	1945
Total	9,543	10,403	11,357	15,054	17,705	11,950	8,512	9,481
New construction, total	5,274	6,017	6,918	10,543	13,498	7,787	4,049	4,661
Private, total	3,182	3,606	4,179	5,197	2,842	1,569	1,598	2,597
Residential (excl. farm) [1]	1,767	2,114	2,355	2,750	1,268	616	499	780
Nonresidential building [2]	767	789	1,029	1,488	636	217	352	1,038
Industrial [3]	229	251	440	796	342	129	209	652
Commercial [3]	287	295	352	416	161	39	61	212
Other	251	243	237	276	133	49	82	174
Farm construction	196	226	236	303	271	259	190	200
Public utility construction	452	477	559	656	667	477	557	579
Public, total	2,092	2,411	2,739	5,346	10,656	6,218	2,451	2,064
Residential	35	76	205	479	600	685	190	71
Military and naval	62	119	510	1,756	5,060	2,423	720	562
Nonresidential building	571	762	497	1,667	3,742	2,111	879	836
Industrial [3]	14	14	144	1,400	3,571	2,006	748	640
Other [3]	557	748	353	267	171	105	131	196
Highway	837	869	896	836	664	454	360	302
Sewage disposal and water supply	179	162	194	168	139	102	79	97
Construction and development	299	318	325	350	360	270	163	130
Other [4]	109	105	112	90	91	173	60	66
Work relief	1,202	1,032	805	627	291	30		
Maintenance	3,067	3,354	3,634	3,884	3,916	4,133	4,463	4,820

[1] Estimates of new private nonfarm residential construction prepared by Bureau of Labor Statistics.
[2] Excludes nonresidential building by privately-owned public utilities.
[3] Public industrial and commercial building included in data for private construction in 1929–33.
[4] Includes construction expenditures for such municipal enterprises as electric light and power plants, street railways and other transit systems, gas systems, ports, docks, harbors, ferries, airports, terminals, pipe lines, etc., and miscellaneous Federal construction.

Source: Estimates of new construction for 1944 and 1945 are joint estimates of Dept. of Commerce, Office of Domestic Commerce, and Dept. of Labor, Bureau of Labor Statistics; other data except as indicated in note 1, are estimates of Office of Domestic Commerce, Construction Division. Current estimates are published monthly in the Industry Report on Construction and Construction Materials.

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No. 880.—New Dwelling Units in Nonfarm Areas, by Type: 1920 to 1945

[Figures are estimates covering construction of all new family dwelling units in the nonfarm area of the United States, based upon building-permit reports. This area consists of all urban and rural nonfarm places. The urban designation is applied to all incorporated places with a population of 2,500 or more in 1940, and, by special rule, to a small number of unincorporated civil divisions. Rural nonfarm construction includes all construction for nonagricultural use in unincorporated areas and incorporated places of less than 2,500 population. Hence, urban construction is classified by location, whereas rural nonfarm construction is classified according to the intended use of individual buildings]

YEAR	Total nonfarm	AREA [1]		TYPE OF DWELLING		
		Urban	Rural nonfarm	1-family	2-family [2]	Multifamily [3]
1920	247,000	196,000	51,000	202,000	24,000	21,000
1921	449,000	359,000	90,000	316,000	70,000	63,000
1922	716,000	574,000	142,000	437,000	146,000	133,000
1923	871,000	698,000	173,000	513,000	175,000	183,000
1924	893,000	716,000	177,000	534,000	173,000	186,000
1925	937,000	752,000	185,000	572,000	157,000	208,000
1926	849,000	681,000	168,000	491,000	117,000	241,000
1927	810,000	643,000	167,000	454,000	99,000	257,000
1928	753,000	594,000	159,000	436,000	78,000	239,000
1929	509,000	400,000	109,000	316,000	51,000	142,000
1930	330,000	236,000	94,000	227,000	29,000	74,000
1931	254,000	174,000	80,000	187,000	22,000	45,000
1932	134,000	64,000	70,000	118,000	7,000	9,000
1933	93,000	45,000	48,000	76,000	5,000	12,000
1934	126,000	49,000	77,000	109,000	5,000	12,000
1935	221,000	117,000	104,000	183,000	8,000	30,000
1936	319,000	211,000	108,000	244,000	14,000	61,000
1937	336,000	218,000	118,000	267,000	16,000	53,000
1938	406,000	262,000	144,000	317,000	18,000	71,000
1939	515,000	359,000	156,000	399,000	29,000	87,000
1940	603,000	397,000	206,000	486,000	37,000	80,000
1941	715,000	440,000	275,000	613,000	34,000	68,000
1942	497,000	281,000	216,000	391,000	20,000	86,000
1943	350,000	209,000	141,000	286,000	18,000	46,000
1944	169,000	115,000	54,000	145,000	11,000	13,000
1945	245,000	161,000	84,000	219,000	10,000	16,000

[1] Urban and rural nonfarm classifications for years 1920–29 are based on 1930 Census; for years 1930–45, on 1940 Census.
[2] Includes 1- and 2-family dwellings with stores.
[3] Includes multifamily dwellings with stores.

Source: 1920–29, National Bureau of Economic Research; 1930 and later years, Department of Labor, Bureau of Labor Statistics; data for 1930–43 published in The Construction Industry in the United States, Bulletin No. 786; subsequent annual and current data are published in monthly releases.

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No. 881.—Building Construction in All Urban Areas—Value, by Class of Construction and by Source of Funds: 1944 and 1945

[Data are compiled from estimates of construction costs made by the prospective builders when applying for permits to build and value of contracts awarded by the Federal Government. Figures cover entire urban area of the United States which includes all incorporated places of 2,500 or more in 1940 and, by special rule, a small number of unincorporated civil divisions.]

CLASS OF CONSTRUCTION	VALUE (IN THOUSANDS)					
	Total		Nonfederal		Federal	
	1944	1945 [1]	1944	1945 [1]	1944	1945 [1]
All building construction	$1,101,351	$2,023,372	$753,441	$1,780,828	$347,910	$242,544
New buildings	784,581	1,514,196	458,347	1,300,773	326,234	213,423
Residential buildings	345,671	670,806	289,269	641,230	56,402	29,576
1-family dwellings	274,586	567,772	220,174	540,615	54,412	27,157
2-family dwellings [2]	32,132	31,728	32,132	31,728	----	----
Multifamily dwellings [3]	34,889	54,885	34,889	54,885	----	----
Nonhousekeeping buildings	4,064	16,421	2,074	14,002	1,990	2,419
Nonresidential buildings	438,910	843,390	169,078	659,543	269,832	183,847
Amusement buildings	12,236	15,524	4,602	14,830	7,634	694
Churches	5,538	17,368	4,732	17,328	806	40
Factories and workshops	159,705	264,640	67,965	215,939	91,740	48,701
Public garages	3,942	33,599	3,431	33,599	511	----
Private garages	11,004	29,995	11,001	29,995	3	----
Service stations	1,273	9,105	1,271	9,105	2	----
Institutions	43,149	65,248	3,616	25,636	39,533	39,612
Office buildings	5,425	30,669	4,768	30,503	657	166
Public buildings	98,937	77,965	1,689	2,017	97,248	75,948
Public work and utilities	26,263	34,653	16,154	24,929	10,109	9,724
Schools and libraries	17,722	28,662	5,387	21,663	12,335	6,999
Sheds, stables, and barns	4,136	8,025	4,084	7,998	52	27
Stores and warehouses	45,530	215,346	36,328	215,255	9,202	91
All other	4,050	12,591	4,050	10,746	----	1,845
Additions, alterations, and repairs	316,770	509,176	295,094	480,055	21,676	29,121
On residential buildings	136,430	194,980	133,193	194,240	3,237	740
Housekeeping dwellings	131,523	187,389	129,121	186,975	2,402	414
Nonhousekeeping buildings	4,907	7,591	4,072	7,265	835	326
On nonresidential buildings	180,340	314,196	161,901	285,815	18,439	28,381

[1] Preliminary.
[2] Includes 1- and 2-family dwellings with stores.
[3] Includes multifamily dwellings with stores.

Source: Department of Labor, Bureau of Labor Statistics; annual and current data are published in monthly releases and Monthly Labor Review.

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No. 882.—Construction Projects Financed Wholly or Partially From Federal Funds—Value of Contracts Awarded and Force Account Work Started: 1935 to 1945

[In thousands of dollars. Data cover continental United States only, excluding unknown value of some secret work]

TYPE OF PROJECT	1935	1936	1937	1938	1939
Total	1,478,073	1,543,246	1,046,067	1,689,992	1,686,874
Airport construction [1]	(2)	(2)	(2)	(2)	4,753
Building construction:					
Residential	7,833	63,465	17,239	31,809	231,071
Nonresidential	[3] 434,949	[3] 497,929	[3] 327,328	[3] 644,733	438,151
Electrification	5,497	24,685	62,342	104,981	130,045
Reclamation	158,027	73,797	59,051	175,382	115,612
River, harbor, and flood control	280,698	115,913	73,959	128,492	109,811
Streets, roads, and highways [4]	381,037	511,685	360,865	372,238	355,701
Water and sewerage	136,243	154,807	75,558	116,314	118,131
Miscellaneous [5]	73,789	100,965	69,725	116,043	183,599

TYPE OF PROJECT	1940	1941	1942	1943	1944	1945
Total	3,028,283	4,705,245	8,809,641	2,522,549	1,182,686	997,251
Airport construction [1]	137,112	232,161	579,176	235,321	97,710	40,776
Building construction:						
Residential	244,671	320,063	620,781	397,770	97,919	46,729
Nonresidential	1,926,584	3,395,086	6,509,323	1,345,855	650,396	561,674
Electrification	96,039	86,782	71,487	24,391	41,228	114,615
Reclamation	69,028	41,863	150,708	97,129	64,071	31,415
River, harbor, and flood control	128,561	118,665	67,087	54,467	43,783	41,036
Streets, roads, and highways [4]	364,048	442,805	347,988	161,852	110,657	100,994
Water and sewerage	16,809	22,243	152,344	37,701	29,298	22,755
Miscellaneous [5]	45,431	45,577	310,747	168,063	47,624	37,257

[1] Exclusive of hangars and other buildings.
[2] Included in miscellaneous.
[3] Includes all contracts awarded by the Resettlement Administration for residential construction, except for 3 large suburban developments.
[4] Includes work under jurisdiction of Public Roads Administration.
[5] Includes forestry and railroad construction and repair projects.

Source: Department of Labor, Bureau of Labor Statistics; 1935-43 from annual reports on building construction; subsequent annual and current data are published in monthly releases and in Monthly Labor Review.

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No. 883.—Construction Contracts Awarded in 37 States—Value of Construction and Floor Space of Buildings, by Class of Construction: 1927 to 1945

Note.—For State figures, see table 884. Public works and public utilities cover some projects not measurable in terms of floor space, such as highways, pipe lines, subways, etc. Statistics for the 37 States were not compiled for years prior to 1926, but available figures covering a varying number of States for earlier years have been published in the 1932 and previous issues of the Statistical Abstract. Figures for the individual States and districts in table 884 represent the value of construction contracts awarded in the States and districts where the work was actually done.

[Values in millions and tenths of millions of dollars; floor space in thousands of square feet]

Year	Total	Residential	Commercial [1]	Manufacturing buildings [2]	Public works	Public utilities [1 2]	Educational	Hospital and institutional	Public buildings	Religious	Social and recreational	Miscellaneous nonresidential
Value of construction:												
1927	6,303.1	2,573.3	932.9	375.9	972.9	318.3	368.9	162.5	79.5	156.5	260.9	101.5
1928	6,628.3	2,788.3	884.6	508.8	984.4	417.4	390.0	164.7	76.2	127.9	218.8	67.0
1929	5,750.8	1,915.7	929.2	545.9	940.1	469.6	369.6	152.2	120.8	106.1	146.6	54.9
1930	4,523.1	1,101.3	616.3	256.6	969.6	629.8	366.2	163.1	139.8	92.8	116.6	70.9
1931	3,092.8	811.4	311.1	116.2	880.9	259.9	223.4	121.2	181.3	53.1	98.7	35.8
1932	1,351.2	280.1	122.7	43.5	521.1	62.4	80.7	48.4	118.0	27.3	33.9	13.2
1933	1,255.7	249.3	99.4	127.5	504.5	84.5	38.9	37.3	50.9	17.7	27.2	18.7
1934 [3]	1,543.1	248.8	150.6	116.1	631.6	111.5	112.3	37.3	55.7	18.3	46.2	14.7
1935	1,844.5	478.8	164.5	108.9	589.1	95.7	168.3	47.1	97.8	23.7	54.9	16.0
1936	2,675.3	801.6	249.1	198.0	721.8	192.1	219.0	74.1	102.2	28.3	74.9	14.2
1937	2,913.1	905.3	297.0	313.7	588.7	262.9	223.2	81.8	104.9	36.9	83.8	14.8
1938	3,196.9	985.8	215.8	121.1	850.2	288.8	334.1	115.6	114.1	35.8	108.0	27.7
1939	3,550.5	1,334.3	246.9	174.8	961.7	289.0	201.4	82.9	110.0	38.4	82.2	28.9
1940	4,004.0	1,596.9	318.3	442.4	831.3	281.1	147.2	94.1	80.2	45.7	62.6	104.2
1941	6,007.5	1,953.8	471.2	1,181.5	1,109.3	628.7	140.9	88.5	89.4	52.5	78.1	213.6
1942	8,255.1	1,817.7	302.2	2,227.5	1,302.5	1,238.1	147.9	184.9	101.6	23.5	101.3	807.7
1943	3,274.0	867.8	120.7	766.2	470.6	511.4	62.4	110.7	24.7	7.1	58.2	274.2
1944	1,994.0	348.4	80.8	472.7	429.6	316.6	69.2	59.2	11.9	11.6	32.7	161.3
1945	3,299.3	563.5	346.4	1,027.0	482.6	402.8	100.2	112.6	15.9	34.8	60.3	153.2
Floor space of buildings:												
1927	850,578	494,565	141,815	68,131	918	4,535	53,917	18,802	9,943	17,192	33,520	7,240
1928	966,558	568,382	159,192	92,902	609	3,496	61,490	20,004	11,288	15,398	28,012	5,785
1929	791,099	387,670	161,264	105,524	450	5,353	58,639	19,496	12,626	12,818	21,457	5,802
1930	510,382	230,040	96,586	48,019	826	7,611	56,955	19,121	17,023	10,864	16,089	7,248
1931	365,841	190,274	50,037	20,109	496	4,550	36,598	16,880	24,257	5,578	14,018	3,044
1932	155,577	73,607	23,884	9,048	575	1,219	13,710	7,319	16,198	3,518	5,535	964
1933	147,053	72,783	22,551	18,985	170	1,491	5,523	5,598	9,474	2,633	5,606	2,239
1934	152,394	64,255	28,261	17,566	292	1,804	16,775	4,222	9,425	2,650	6,532	612
1935	251,558	135,416	35,391	20,638	915	1,077	26,046	6,176	13,522	3,534	7,909	934
1936	409,676	222,514	57,178	40,291	1,038	3,360	41,985	10,369	14,282	4,312	12,852	1,495
1937	446,084	235,515	62,283	60,816	1,301	5,197	36,489	11,411	12,464	5,730	13,544	1,334
1938	429,028	240,568	41,789	25,246	1,038	1,679	57,022	17,235	15,564	5,303	17,691	5,893
1939	513,380	332,656	48,798	44,268	603	1,319	34,418	11,593	15,121	6,213	12,371	6,020
1940	690,459	420,531	66,588	94,772	330	1,536	24,761	14,401	11,869	7,108	11,909	36,653
1941	956,719	502,676	105,851	187,923	11,647	2,104	24,499	15,394	14,453	8,567	14,761	68,844
1942	1,314,220	449,454	74,079	446,055	13,400	3,837	30,586	34,083	19,806	3,477	23,326	216,117
1943	448,244	200,647	22,171	105,822	1,851	1,090	11,969	19,947	4,754	1,001	12,862	66,130
1944	234,549	73,955	12,490	84,356	1,290	3,748	9,797	7,637	1,999	1,420	5,096	32,769
1945	412,423	111,244	63,197	158,207	1,348	13,701	12,453	11,331	1,858	4,569	8,097	26,423

[1] Owing to change in classification, data for airports have been excluded from "Commercial" class and included with "Public utilities" for 1930 and subsequent years. Separate figures for airports are not available for years prior to 1930.

[2] Owing to change in classification, figures for "Manufacturing buildings" class exclude data for pipe lines for 1929 and subsequent years (separate figures not available for years prior to 1929), which data are included with those for "Public utilities."

[3] Figures exclude data for 23 projects, valued at $29,551,900, for which data by class of construction are not available. These projects were under Civil Works Program, which was not in existence after March 1934.

Source: The F. W. Dodge Corporation, New York, N. Y.; Statistical and Research Division, historical record. Figures published currently in Statistical Research Service.

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No. 884.—Construction Contracts Awarded in 37 States—Value by Districts and States: 1938 to 1945

[Value in thousands of dollars. See headnote, table 883]

DISTRICT AND STATE	1938	1939	1940	1941	1942	1943	1944	1945
Total (37 states)	3,196,928	3,550,543	4,003,957	6,007,474	8,255,061	3,273,990	1,994,016	3,299,303
New England	255,210	*255,223	324,695	439,407	415,903	190,756	88,778	164,627
Connecticut	73,083	76,781	84,789	128,405	94,175	54,901	23,623	55,313
Maine	15,517	8,193	13,774	35,567	47,967	27,427	6,531	6,816
Massachusetts	126,063	126,990	150,145	200,131	152,946	74,113	39,988	82,895
New Hampshire	11,347	12,354	11,574	23,911	19,344	2,789	3,456	4,704
Rhode Island	22,316	23,692	55,203	43,158	96,466	27,038	13,980	12,121
Vermont	6,884	7,213	9,210	8,235	5,005	4,488	1,200	2,778
Metrop. N. Y. and No. N. J.	587,703	547,176	488,360	561,699	421,722	165,443	156,949	247,454
Northern New Jersey	92,302	116,018	125,327	190,607	195,810	72,986	103,743	101,618
Metropolitan New York [1]	495,401	431,158	363,033	371,092	225,912	92,457	53,206	145,836
Upstate New York [2]	127,026	138,691	111,198	174,856	316,581	77,604	54,612	79,289
Middle Atlantic	364,762	433,455	577,747	863,729	1,167,468	485,371	337,381	458,308
Delaware	11,375	13,635	16,612	13,255	34,192	15,332	7,837	13,913
District of Columbia	46,437	77,175	64,790	84,011	101,974	33,682	30,382	41,510
Maryland	72,528	80,833	122,564	193,571	228,822	106,942	83,951	101,725
Southern New Jersey	19,860	24,738	39,240	39,308	38,089	39,487	14,157	30,745
Eastern Pennsylvania	133,917	158,572	165,648	283,312	351,385	116,686	93,807	157,784
Virginia	80,645	78,502	168,893	250,272	413,006	173,242	107,247	112,631
Southeast	288,357	373,123	529,678	900,115	1,113,353	703,820	256,159	483,917
Alabama	34,560	42,352	56,630	157,706	204,128	65,493	30,484	50,870
Florida	74,729	92,223	167,058	157,603	290,697	164,556	81,256	106,027
Georgia	50,847	64,837	91,277	158,910	188,641	73,711	42,300	66,759
North Carolina	61,638	68,402	80,843	200,331	170,694	91,438	46,293	80,564
South Carolina	34,814	41,077	48,833	87,579	110,324	52,160	21,784	21,948
Eastern Tennessee	31,769	64,232	85,037	137,986	148,869	256,462	34,042	157,749
Pittsburgh	127,088	141,348	143,421	197,758	252,198	62,975	61,515	91,797
Western Pennsylvania	92,469	104,837	102,808	137,190	182,181	40,654	35,799	60,953
West Virginia	34,619	36,511	40,613	60,568	70,017	22,321	25,716	30,844
Cleveland (North and East Ohio)	148,934	194,950	195,725	259,807	369,341	146,942	99,071	184,027
Cincinnati	106,457	216,803	127,789	198,178	268,437	105,345	46,605	110,110
Kentucky	59,934	167,166	56,555	106,424	169,822	34,954	22,338	45,565
Southwest Ohio	46,523	49,637	71,234	91,754	98,615	70,391	24,267	64,545
Southern Michigan	191,541	155,998	211,307	270,524	260,062	160,769	85,619	173,979
Chicago	327,121	401,282	442,113	725,895	1,035,388	273,449	258,952	509,695
Northern Illinois	119,954	191,559	179,615	265,426	363,617	119,354	99,007	201,114
Indiana	78,671	87,155	125,990	254,783	403,562	89,772	66,032	184,712
Iowa	57,213	55,206	58,801	111,347	65,255	35,785	33,297	48,792
Northern Michigan	7,827	5,898	5,481	7,591	36,954	908	2,551	2,680
Southeast Wisconsin	63,456	61,464	72,226	86,748	166,000	27,630	58,065	72,397
St. Louis	187,429	196,930	216,916	392,431	510,643	126,918	110,985	214,991
Arkansas	27,683	29,172	29,103	83,195	153,499	44,555	42,251	76,568
Southern Illinois	74,861	78,380	77,977	91,828	186,355	38,597	30,531	46,043
Eastern Missouri	70,454	71,242	88,506	155,769	87,946	20,097	27,800	63,314
Western Tennessee	14,431	18,136	21,330	61,639	82,843	23,669	10,403	29,066
New Orleans	91,825	93,279	122,164	200,484	381,612	121,203	73,481	70,413
Louisiana	56,931	61,677	70,066	135,246	182,789	82,345	52,796	46,312
Mississippi	34,894	31,602	52,098	65,238	198,823	38,858	20,685	24,101
Minneapolis	85,842	95,018	93,585	125,539	251,889	39,695	40,823	83,335
Minnesota	56,779	69,446	66,132	94,021	153,613	18,548	27,967	56,635
North Dakota	8,258	8,364	7,335	8,658	3,445	3,710	4,400	6,703
South Dakota	9,945	7,696	9,817	10,799	36,899	13,090	4,228	7,626
Northwest Wisconsin	10,860	9,512	10,301	12,061	57,932	4,347	4,228	12,371
Kansas City	139,083	127,930	165,407	299,314	652,231	294,432	163,230	162,757
Kansas	35,431	35,478	51,989	100,683	264,352	80,025	67,551	49,511
Western Missouri	24,673	24,101	33,483	49,818	69,500	11,266	16,048	30,080
Nebraska	32,126	33,938	25,568	29,618	158,808	83,150	43,447	38,217
Oklahoma	46,853	34,413	54,367	119,195	159,571	119,991	36,184	44,949
Texas	168,550	179,337	253,852	397,738	838,233	319,268	159,856	264,604
Totals for States in more than one district:								
Illinois	194,815	269,939	257,592	357,254	549,972	157,951	129,538	247,157
Michigan	199,368	161,896	216,788	278,115	297,016	161,677	88,170	176,659
Missouri	95,127	95,343	121,989	206,303	157,446	31,361	43,848	93,394
New Jersey	112,162	140,756	164,567	229,915	233,899	112,473	117,900	132,363
New York	622,427	569,849	474,231	545,948	542,493	170,061	107,818	225,125
Ohio	195,457	244,587	266,959	351,561	467,956	217,333	121,409	248,572
Pennsylvania	226,386	263,409	268,456	420,502	533,566	157,340	129,606	218,737
Tennessee	46,200	82,368	106,367	199,625	231,712	280,131	44,445	186,815
Wisconsin	74,316	70,976	82,527	98,809	223,932	31,977	62,293	84,768

[1] New York City, Long Island, and Westchester, Orange, Putnam, and Rockland Counties, N. Y.
[2] All counties north of Orange, Putnam, and Rockland.

Source: The F. W. Dodge Corporation, New York, N. Y.; figures published currently in Statistical Research Service.

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No. 885.—Construction Contracts Awarded in 37 States—Value, by Public and Private Ownership, and Floor Space, by Months: 1941 to 1945

[See headnote, table 883]

MONTH	VALUE (THOUSANDS OF DOLLARS)									
	Total					PUBLIC OWNERSHIP				
	1941	1942	1943	1944	1945	1941	1942	1943	1944	1945
Total	6,007,474	8,255,061	3,273,990	1,994,016	3,299,303	3,492,136	7,146,017	2,695,108	1,435,092	1,311,347
January	305,205	316,846	350,661	159,238	140,949	124,314	198,251	315,575	121,875	74,960
February	270,373	433,557	393,517	137,246	146,957	104,801	310,249	363,852	108,812	74,153
March	479,903	610,799	339,698	176,383	328,874	268,556	472,817	304,032	133,264	221,448
April	406,675	498,742	303,371	179,286	395,798	184,009	354,575	253,334	132,845	309,004
May	548,700	673,517	234,426	144,202	242,523	267,454	568,988	192,000	97,958	147,626
June	539,106	1,190,264	229,599	163,866	227,298	313,650	1,105,414	183,167	121,924	81,717
July	577,392	943,796	183,661	190,539	257,691	348,495	875,951	122,250	148,191	108,447
August	760,233	721,028	413,791	169,341	263,608	520,430	633,183	351,361	124,913	67,452
September	623,292	723,216	175,115	175,739	278,262	403,495	660,953	119,555	127,001	43,346
October	606,349	780,396	213,529	144,845	316,571	371,345	709,879	157,166	101,612	60,554
November	458,620	654,184	184,399	164,850	370,087	297,865	591,940	134,710	102,522	60,819
December	431,626	708,716	252,223	188,481	330,685	287,722	663,817	198,106	114,175	61,821

	Value (thousands of dollars)—Continued					Floor space of buildings (thousands of square feet)				
	Private ownership									
	1941	1942	1943	1944	1945	1941	1942	1943	1944	1945
Total	2,515,338	1,109,044	578,882	558,924	1,987,956	956,719	1,314,220	448,244	234,549	412,423
January	180,891	118,595	35,086	37,363	65,989	52,452	48,240	53,170	20,235	15,537
February	165,572	123,308	29,665	28,434	72,804	49,227	74,104	60,512	17,385	16,728
March	211,347	137,982	35,666	43,119	107,426	67,654	94,321	45,966	19,537	31,159
April	222,666	144,167	50,037	46,441	86,794	74,235	89,831	37,837	21,040	32,104
May	281,246	104,529	42,426	46,244	94,897	101,426	108,209	30,397	15,488	25,351
June	225,456	84,850	46,432	41,942	145,581	84,171	187,439	31,436	17,792	24,304
July	228,897	67,845	61,411	42,348	149,244	91,492	148,177	27,536	20,059	30,748
August	239,803	87,845	62,430	44,428	196,156	130,256	118,252	43,420	17,228	32,876
September	219,797	62,263	55,560	48,738	234,916	91,577	128,231	22,885	20,917	42,384
October	235,004	70,517	56,363	43,233	256,017	100,605	117,422	28,064	18,206	48,027
November	160,755	62,244	49,659	62,328	309,268	61,425	91,391	28,198	22,311	57,452
December	143,904	44,899	54,117	74,306	268,864	52,199	108,603	38,823	24,351	55,753

Source: The F. W. Dodge Corporation, New York, N. Y.; Statistical and Research Division, historical record. Figures published currently in Statistical Research Service.

No. 886.—Construction Contracts Awarded—Indexes of Value: 1919 to 1945

NOTE.—1923-25 average=100. Indexes are derived from monthly figures of construction contracts awarded reported by the F. W. Dodge Corporation. Reports covered 37 States beginning with May 1924 and a varying number for earlier years. In order to obtain comparable figures from 1919 to date, the total value of construction contracts awarded in 37 States was estimated for January 1919 through April 1924. Seasonal adjustments were computed separately for "residential" and "all other" types of construction and the two series combined. The indexes are based on a 3-month moving average, centered at the middle month. For a more detailed description of the indexes, see the Federal Reserve Bulletin for July 1931.

YEAR	Total	Residential	All other	YEAR AND MONTH	Total	Residential	All other	YEAR AND MONTH	Total	Residential	All other
1919	63	44	79	1940	81	72	89	1944-Con.			
1920	63	30	90	1941	122	89	149				
1921	56	44	65	1942	166	82	235	August	41	13	63
1922	79	68	88	1943	68	40	92	September	39	13	61
1923	84	81	86	1944	41	16	61	October	42	13	65
1924	94	95	94	1945	68	26	102	November	46	13	73
1925	122	124	120					December	51	14	81
1926	129	121	135	1943							
1927	129	117	139					1945			
1928	135	126	142	September	65	35	89				
1929	117	87	142	October	49	34	61	January	48	14	75
1930	92	50	125	November	60	37	78	February	59	13	96
1931	63	37	84	December	61	35	81	March	72	15	118
1932	28	13	40					April	70	18	112
1933	25	11	37	1944				May	58	20	89
1934	32	12	48					June	50	22	73
1935	37	21	50	January	55	29	76	July	54	23	79
1936	55	37	70	February	45	21	64	August	61	24	91
1937	59	41	74	March	40	17	59	September	69	26	104
1938	64	45	80	April	36	17	52	October	83	36	121
1939	72	60	81	May	33	16	46	November	94	44	134
				June	34	15	50	December	108	56	150
				July	38	14	57				

Source: Board of Governors of the Federal Reserve System; figures published currenly in Federal Reserve Bulletin.

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No. 887.—Building Construction in Cities of 50,000 or More Inhabitants—Value of All Construction and Number of New Dwelling Units: 1941 to 1945

[Valuation figures are derived from estimates of construction costs made by prospective builders when applying for permits to build and the value of contracts awarded by the Federal Government. No land costs are included. For type of building covered see table 881. Cities shown had a population of 50,000 and over in 1940]

City	Value of all construction ($1,000)					Number of new dwelling units				
	1941	1942	1943	1944	1945[1]	1941	1942	1943	1944	1945[1]
Akron, Ohio	14,228	5,784	15,926	7,838	10,300	1,291	877	2,520	635	850
Albany, N. Y	2,424	1,123	560	727	1,471	185	42			11
Allentown, Pa	1,802	1,040	2,113	1,890	1,658	163	202	416	391	24
Altoona, Pa	588	325	368	406	730	47	3	1	1	8
Amarillo, Tex	2,740	958	641	1,264	3,833	524	191	150	346	590
Arlington Co., Va.[2]	54,448	30,039	16,143	7,037	6,874	3,550	6,102	3,640	557	523
Asheville, N. C	762	135	217	261	1,318	57	7	4	14	55
Atlanta, Ga	6,675	2,213	1,993	4,070	8,395	1,291	385	289	604	534
Atlantic City, N. J	755	3,895	400	1,331	1,685	1			1	5
Augusta, Ga	3,089	1,167	646	369	455	307	97	1	14	37
Austin, Tex	5,511	1,584	438	661	5,068	869	223	120	179	744
Baltimore, Md	47,925	65,415	11,932	11,210	12,361	7,277	4,425	2,629	944	665
Bayonne, N. J	12,814	1,888	986	1,274	1,777	126	123			1
Beaumont, Tex	2,194	4,402	352	805	1,729	426	1,654	75	239	190
Berkeley, Calif	3,488	2,677	6,290	2,856	4,331	394	269	2,571	540	383
Bethlehem, Pa	4,384	1,892	1,545	483	788	822	374	410	2	33
Binghamton, N. Y	1,144	790	722	715	3,069	103	20		1	33
Birmingham, Ala	5,974	13,589	3,773	3,207	5,555	1,240	369	60	129	354
Boston, Mass.[3]	28,225	21,150	6,056	4,886	10,053	1,802	277	27		48
Bridgeport, Conn	13,389	6,619	4,884	1,009	2,732	2,081	991	623	40	58
Brockton, Mass	682	242	212	251	587	48	4	1		21
Buffalo, N. Y	15,913	10,425	6,235	3,911	4,613	1,066	483	933	61	141
Cambridge, Mass	4,213	1,895	1,483	1,519	2,038	409	41		2	101
Camden, N. J	5,500	16,697	1,165	768	2,440	513	1,440	138	2	42
Canton, Ohio	8,522	4,030	2,785	1,147	2,111	822	216	405	54	128
Cedar Rapids, Iowa	2,684	938	1,648	1,170	2,218	287	67	9	60	119
Charleston, S. C	4,070	7,434	974	1,190	2,842	418	1,680	26	11	35
Charleston, W. Va	2,653	6,539	1,426	401	2,654	343	87	25	5	67
Charlotte, N. C	7,841	1,189	275	803	4,135	678	182	2	2	208
Chattanooga, Tenn	6,366	1,243	569	710	3,585	200	85	14	10	150
Chester, Pa	18,940	37,189	1,238	181	676	377	1,285	310	2	13
Chicago, Ill	64,378	98,290	69,775	35,751	61,699	5,403	3,870	4,065	3,970	4,227
Cicero, Ill	4,287	2,778	1,447	1,413	2,748	46	98	197	191	223
Cincinnati, Ohio	19,930	6,616	2,140	2,460	7,496	3,200	575	24	9	374
Cleveland, Ohio	58,568	34,511	23,774	22,271	24,214	3,383	1,461	3,011	1,821	881
Cleveland Heights, Ohio	2,516	586	509	304	2,398	284	61	123	49	236
Columbia, S. C	2,212	997	243	166	1,243	632	166	59	7	137
Columbus, Ga	2,755	533	279	794	1,842	607	85	3	182	145
Columbus, Ohio	14,398	9,528	2,066	1,732	7,444	2,276	1,909	363	69	498
Corpus Christi, Tex	10,983	3,881	1,802	2,855	3,775	1,916	510	338	356	641
Covington, Ky	681	84	48	74	9	16	3			
Dallas, Tex	13,414	6,741	5,879	7,105	17,477	3,201	1,192	1,430	1,620	1,459
Davenport, Iowa	2,317	1,863	629	553	1,475	377	381	8	8	92
Dayton, Ohio	11,531	4,896	10,168	3,350	12,361	1,255	820	2,968	323	652
Dearborn, Mich	9,935	21,883	12,905	2,192	6,771	1,781	1,094	1,146	119	156
Decatur, Ill	2,321	1,022	929	1,128	606	571	187	129	244	50
Denver, Colo	37,857	25,342	2,688	4,716	16,305	3,166	640	288	556	2,403
Des Moines, Iowa	6,082	5,244	316	3,474	3,965	847	543	11	15	114
Detroit, Mich	107,750	62,953	46,978	34,161	67,975	10,311	8,598	9,166	3,709	4,027
Duluth, Minn	2,837	2,508	2,068	1,054	1,712	284	95	13	21	64
Durham, N. C	2,652	1,452	497	482	2,065	483	415	65	2	107
East Chicago, Ind	12,142	32,328	1,765	1,046	1,823	100	25	8	42	18
East Orange, N. J	908	797	549	451	850	146	1	61		2
East St. Louis, Ill	6,321	420	682	666	1,450	535	78	2	11	49
Elizabeth, N. J	1,685	684	780	542	849	32	75	114		1
El Paso, Tex	3,132	2,891	449	1,346	2,448	393	157	47	199	127
Erie, Pa	4,121	9,401	4,722	1,094	2,152	843	640	302	61	86
Evanston, Ill	2,063	535	130	718	4,425	138	35		31	159
Evansville, Ind	2,312	3,896	4,116	1,532	2,599	319	887	1,918	351	123
Fall River, Mass	650	392	150	393	914	62	17	1	1	16
Flint, Mich	6,770	7,410	3,672	3,330	6,422	720	250	576	301	243
Fort Wayne, Ind	13,668	3,032	1,158	1,094	2,255	727	484	82	118	142
Fort Worth, Tex	20,551	6,758	6,798	4,569	9,241	1,262	1,902	2,371	1,133	1,558
Fresno, Calif	3,821	673	876	1,318	3,103	629	47		206	255
Galveston, Tex	5,307	2,668	2,228	888	1,349	593	312	734	192	66

For footnotes, see p. 775.

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No. 887.—Building Construction in Cities of 50,000 or More Inhabitants—Value of All Construction and Number of New Dwelling Units: 1941 to 1945—Continued

City	Value of all construction ($1,000)					Number of new dwelling units				
	1941	1942	1943	1944	1945[1]	1941	1942	1943	1944	1945[1]
Gary, Ind	4,609	14,430	1,632	2,221	3,062	739	588	84	337	303
Glendale, Calif	4,923	1,637	344	1,597	4,098	1,125	176	38	359	454
Grand Rapids, Mich	3,733	4,988	1,044	1,236	5,431	512	88	-------	33	331
Greensboro, N. C	1,903	635	552	312	3,591	413	59	2	19	147
Hamilton, Ohio	2,128	3,274	503	150	542	220	321	33	1	43
Hammond, Ind	4,166	3,961	2,395	1,964	5,984	705	770	164	166	227
Harrisburg, Pa	3,407	4,193	867	1,970	866	57	120	119	115	12
Hartford, Conn	13,437	5,086	3,725	1,057	2,925	1,271	513	636	8	23
Highland Park, Mich	1,671	4,363	535	661	2,192	3	1	-------	-------	3
Hoboken, N. J	4,451	358	2,190	481	682	-------	-------	-------	-------	-------
Holyoke, Mass	974	1,329	412	273	614	73	248	52	2	24
Houston, Tex	20,542	15,784	6,273	10,314	45,135	4,021	1,400	1,563	1,517	1,980
Huntington, W. Va	1,919	874	202	1,024	2,100	300	98	6	40	160
Indianapolis, Ind	15,713	11,294	2,997	6,049	6,874	1,882	1,346	308	494	523
Irvington, N. J	1,047	554	631	971	517	25	65	182	246	13
Jackson, Miss	2,968	1,391	531	895	3,326	1,147	285	100	199	382
Jacksonville, Fla	12,259	12,670	6,756	5,152	7,879	2,883	660	1,775	509	585
Jersey City, N. J	3,620	3,027	1,683	1,209	1,295	236	416	-------	1	-------
Johnstown, Pa	843	1,070	175	170	851	41	225	1	1	5
Kalamazoo, Mich	1,179	558	264	572	2,061	73	31	1	3	4
Kansas City, Kans	2,084	837	612	2,672	2,076	474	100	124	519	117
Kansas City, Mo	4,686	4,856	4,194	6,684	9,834	414	128	35	631	228
Knoxville, Tenn	2,619	1,060	818	4,317	4,426	298	185	83	765	287
Lakewood, Ohio	708	305	880	200	667	86	34	217	7	32
Lancaster, Pa	1,130	871	554	432	638	66	18	48	30	17
Lansing, Mich	8,813	2,529	865	1,517	1,969	427	206	46	30	71
Lawrence, Mass	1,110	338	202	348	924	111	22	1	1	7
Lincoln, Nebr	2,637	771	742	1,439	2,113	258	55	70	127	159
Little Rock, Ark	3,749	1,100	381	1,156	2,890	848	174	43	85	343
Long Beach, Calif	18,440	9,046	10,816	16,673	16,073	3,509	1,640	2,971	3,354	2,679
Los Angeles, Calif	117,162	92,302	39,591	66,295	91,300	19,308	15,049	3,408	9,091	8,063
Louisville, Ky	14,801	10,078	4,471	4,613	7,980	1,683	1,323	613	259	302
Lowell, Mass	494	381	155	211	419	20	8	3	3	4
Lynn, Mass	4,081	8,353	861	597	686	170	45	3	1	11
Macon, Ga	2,840	335	759	892	1,150	726	23	153	23	27
Madison, Wis	2,321	1,085	1,394	830	2,621	359	68	73	25	215
Malden, Mass	393	515	352	166	234	15	142	84	1	4
Manchester, N. H	2,974	2,529	288	405	1,080	222	121	3	4	65
McKeesport, Pa	792	1,251	427	195	521	89	258	39	4	9
Medford, Mass	741	221	250	62	377	82	20	-------	1	5
Memphis, Tenn	31,145	11,144	4,225	7,927	15,563	2,281	998	686	140	1,253
Miami, Fla	13,750	3,050	6,196	1,640	14,564	2,296	173	-------	459	1,438
Milwaukee, Wis	17,439	12,290	7,077	6,368	22,396	1,278	1,043	767	402	1,125
Minneapolis, Minn	11,818	6,483	2,521	6,077	16,374	1,235	394	4	92	872
Mobile, Ala	7,123	11,905	2,961	1,297	3,736	1,304	2,710	621	310	270
Montgomery, Ala	2,115	1,034	284	1,822	3,616	576	389	79	431	356
Mount Vernon, N. Y	684	168	101	134	869	48	2	-------	-------	211
Nashville, Tenn	2,903	550	3,157	1,536	4,160	561	62	16	53	238
Newark, N. J	10,064	7,223	5,709	2,751	6,319	333	45	70	129	298
New Bedford, Mass	1,369	346	384	796	744	55	15	-------	1	28
New Britain, Conn	3,473	4,053	442	397	2,122	655	765	20	7	11
New Haven, Conn	4,570	2,778	1,477	1,395	2,929	413	470	79	14	35
New Orleans, La	21,440	25,194	27,664	20,237	7,362	3,311	500	982	4,563	1,731
New Rochelle, N. Y	1,065	461	183	167	969	91	19	-------	1	29
Newton, Mass	2,888	522	313	271	941	398	63	7	-------	90
New York, N. Y.:										
Bronx[2]	16,918	4,196	2,636	4,776	9,332	3,298	111	4	17	474
Brooklyn[2]	96,234	32,183	7,771	15,630	28,083	5,922	1,299	7	2	993
Manhattan[2]	39,690	12,597	4,093	11,916	34,272	2,915	1,678	2	-------	327
Queens[2]	56,365	25,970	7,582	7,213	22,492	10,542	1,339	11	96	1,381
Richmond[2]	5,234	10,417	3,148	1,868	4,785	477	1,578	9	35	170
Niagara Falls, N. Y	7,421	4,278	6,407	936	1,899	722	779	2,448	21	64
Norfolk, Va	22,776	36,762	7,398	9,659	5,654	1,713	3,124	943	13	84
Oakland, Calif	32,051	23,812	19,441	24,689	13,899	2,318	2,453	3,239	1,022	959
Oak Park, Ill	940	194	152	182	571	58	9	14	-------	16
Oklahoma City, Okla	5,401	2,360	408	2,443	6,123	1,050	520	949	473	612
Omaha, Nebr	5,158	2,241	5,263	5,476	5,074	1,008	331	159	490	322
Pasadena, Calif	4,229	1,240	583	1,521	4,395	579	106	2	34	379
Passaic, N. J	941	1,460	404	446	1,300	51	140	48	-------	88
Paterson, N. J	2,001	2,293	814	1,284	1,535	169	394	30	4	5
Pawtucket, R. I	1,549	464	178	168	831	214	54	-------	-------	68

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No. 887.—Building Construction in Cities of 50,000 or More Inhabitants—Value of All Construction and Number of New Dwelling Units: 1941 to 1945—Continued

City	Value of all construction ($1,000)					Number of new dwelling units				
	1941	1942	1943	1944	1945[1]	1941	1942	1943	1944	1945[1]
Peoria, Ill.	4,401	827	497	992	2,259	512	30	1	1	51
Phoenix, Ariz.	2,657	16,857	1,918	2,471	6,923	486	264	384	310	867
Philadelphia, Pa.	62,549	72,522	23,420	17,424	22,511	8,949	3,138	4,015	170	750
Pittsburgh, Pa.	15,716	17,453	5,170	3,330	8,234	1,681	1,380	580	213	274
Pontiac, Mich.	18,891	1,306	1,248	1,598	8,760	302	78	172	214	84
Portland, Maine	1,822	3,710	2,427	498	1,408	184	591	761	35	13
Portland, Oreg.	15,375	34,416	18,850	8,022	12,336	2,018	6,155	5,194	666	710
Portsmouth, Va.	6,102	5,707	5,645	883	1,220	538	194	1,401	16	51
Providence, R. I.	7,904	10,826	884	987	2,670	1,261	51	-------	2	46
Pueblo, Colo.	1,272	816	536	737	885	290	287	103	52	152
Quincy, Mass.	4,121	9,661	900	634	1,151	332	275	39	-------	36
Racine, Wis.	1,661	1,173	709	1,749	2,139	145	78	87	225	157
Reading, Pa.	1,553	674	775	553	1,364	52	8	-------	-------	27
Richmond, Va.	6,485	5,314	1,409	2,558	7,770	938	469	40	209	1,066
Roanoke, Va.	1,355	519	153	321	1,230	107	23	-------	6	103
Rochester, N. Y.	6,251	11,315	1,483	1,607	11,296	200	213	23	-------	148
Rockford, Ill.	4,235	2,705	732	1,109	2,325	594	329	61	83	131
Sacramento, Calif.	8,237	2,564	580	1,085	11,562	1,585	447	3	7	377
Saginaw, Mich.	3,324	8,575	2,295	1,216	1,857	395	162	333	120	81
St. Joseph, Mo.	570	60	414	76	120	66	13	3	5	12
St. Louis, Mo.	19,394	17,840	4,019	8,077	14,419	2,588	786	39	57	190
St. Paul, Minn.	9,512	3,476	1,771	6,579	9,513	953	240	4	93	553
St. Petersburg, Fla.	4,095	916	612	829	4,614	1,021	96	1	46	565
Salt Lake City, Utah	24,767	22,052	2,626	4,621	6,233	1,096	747	292	134	400
San Antonio, Tex.	11,604	5,498	3,571	5,332	14,518	2,238	1,537	1,040	879	1,741
San Diego, Calif.	44,783	26,120	21,393	19,697	21,967	4,210	4,442	5,827	1,942	2,244
San Francisco, Calif.	42,045	36,986	28,432	24,564	26,566	6,818	1,691	4,722	3,814	3,615
San Jose, Calif.	3,714	902	429	1,131	3,526	450	64	-------	8	269
Santa Monica, Calif.	5,631	1,247	1,375	1,666	2,973	880	143	166	352	355
Savannah, Ga.	2,705	10,146	2,898	1,107	2,121	449	293	808	210	214
Schenectady, N. Y.	9,430	3,482	578	2,599	2,348	89	541	1	-------	4
Scranton, Pa.	1,522	293	5,788	1,211	1,326	262	4	-------	-------	2
Seattle, Wash.	36,152	22,385	24,148	17,290	20,828	4,948	3,391	4,306	1,724	2,827
Shreveport, La.	3,507	2,098	409	1,608	2,635	705	485	24	78	418
Sioux City, Iowa	1,586	460	109	601	1,184	173	30	1	5	37
Somerville, Mass.	763	741	182	216	670	5	-------	-------	-------	-------
South Bend, Ind.	6,410	2,808	2,694	3,040	6,151	1,285	345	101	483	398
Spokane, Wash.	6,506	7,675	12,162	3,320	7,622	928	412	3,113	64	333
Springfield, Ill.	1,635	2,391	189	425	816	223	183	16	10	39
Springfield, Mass.	3,656	3,783	4,293	1,845	4,635	208[3]	806	666	15	200
Springfield, Mo.	3,197	706	507	1,033	1,890	316	49	8	74	238
Springfield, Ohio	2,163	1,543	1,065	830	2,217	252	388	179	68	29
Stockton, Calif.	2,538	1,008	2,240	1,375	10,249	271	125	715	21	445
Syracuse, N. Y.	3,273	10,825	1,238	1,504	2,988	110	141	62	22	115
Tacoma, Wash.	8,119	13,163	6,011	2,058	5,189	919	3,048	1,099	270	457
Tampa, Fla.	3,456	10,062	1,765	3,325	4,739	384	838	299	703	405
Terre Haute, Ind.	431	1,235	373	491	472	43	14	2	-------	-------
Toledo, Ohio	7,896	4,528	1,988	2,179	5,752	1,178	259	-------	157	368
Topeka, Kans.	1,302	371	59	892	1,189	179	40	3	55	212
Trenton, N. J.	1,480	3,080	1,542	927	2,132	6	2	320	1	13
Troy, N. Y.	766	378	148	265	444	34	30	1	1	-------
Tulsa, Okla.	5,728	3,514	1,371	1,158	4,228	1,334	1,132	209	275	525
Union City, N. J.	436	148	87	370	428	2	-------	-------	-------	-------
Utica, N. Y.	1,121	462	265	1,218	1,434	35	75	-------	187	9
Waco, Tex.	1,673	547	549	954	2,566	334	182	106	272	366
Washington, D. C.	74,029	80,697	24,315	19,918	25,574	10,490	9,635	5,234	2,598	3,352
Waterbury, Conn.	5,263	1,969	2,394	1,182	1,640	611	262	550	106	65
Waterloo, Iowa	3,345	680	290	757	2,847	390	39	1	23	165
Wheeling, W. Va.	2,422	859	291	449	1,823	91	26	1	1	1
Wichita, Kans.	6,188	7,650	4,687	2,251	3,030	1,971	2,548	1,484	38	165
Wilkes-Barre, Pa.	798	428	275	369	569	10	2	-------	-------	-------
Wilmington, Del.	3,943	2,983	3,706	1,144	4,254	150	401	796	60	48
Winston-Salem, N. C.	2,474	895	380	1,086	1,492	368	56	2	4	119
Worcester, Mass.	6,953	2,954	645	1,064	3,164	625	277	12	13	288
Yonkers, N. Y.	3,005	817	322	514	1,141	406	54	-------	2	60
York, Pa.	2,740	1,798	382	278	765	164	365	50	-------	13
Youngstown, Ohio	3,344	971	400	607	1,841	455	111	12	8	60

[1] Preliminary.
[2] Classified as urban under special rule by the Bureau of the Census, 1940.
[3] Figures represent applications filed.

Source: Department of Labor, Bureau of Labor Statistics; 1941–43 from annual reports on building construction; subsequent annual and current data for cities of 100,000 or more, are published in monthly releases; data for cities, 50,000 to 100,000 are from records not published elsewhere.

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No. 888.—Construction and Building Cost Indexes: 1913 to 1945

[1913=100 except Aberthaw for which base year is 1914. For Bureau of Labor Statistics index of building material prices, see pp. 284 and 285]

YEAR	AAC (new) [1]	AGC [2]	ENR Const. [3]	ENR Bldg. [3]	Boeckh, N. Y. [4]	Aberthaw [5]	Fuller [6]	Turner [7]
1913	100	100	100	100	100	----------	100	100
1914	98	99	89	92	102	100	102	100
1915	101	100	93	95	99	100	130	103
1916	116	114	130	131	116	107	143	120
1917	143	152	181	167	135	126	156	147
1918	177	175	189	159	155	147	160	166
1919	229	198	198	159	171	172	168	196
1920	283	247	251	207	230	234	209	252
1921	216	200	202	166	193	179	188	183
1922	200	184	174	155	187	170	175	175
1923	224	201	214	186	215	202	190	196
1924	222	202	215	186	215	198	194	194
1925	217	199	207	183	211	195	193	195
1926	217	197	208	185	230	197	202	195
1927	217	200	206	186	223	193	197	190
1928	217	199	207	188	238	191	196	190
1929	217	203	207	191	242	190	201	185
1930	200	200	203	185	238	186	199	165
1931	178	196	181	169	230	176	180	145
1932	155	171	157	141	208	168	157	136
1933	150	163	170	148	197	170	155	140
1934	161	178	198	167	209	176	171	160
1935	162	176	196	166	200	177	167	162
1936	170	179	206	172	205	184	168	169
1937	198	188	235	196	226	199	187	192
1938	199	189	236	197	243	191	192	188
1939	200	188	236	197	248	190	195	182
1940	204	189	242	203	251	193	196	193
1941	217	198	258	211	255	208	206	215
1942	241	209	276	222	260	223	229	245
1943	252	216	290	229	264	225	238	257
1944	261	223	299	235	284	227	240	244
1945	271	231	308	239	294	236	241	263

[1] American Appraisal Co. Average for 30 cities of 4 types of buildings: Wood frame, brick-wood frame, brick-steel frame, reinforced concrete. Mechanicals not included. Based on actual appraisal costs. Available for individual cities. Recently revised to include adjustments for social security taxes, unemployment insurance and corresponding "overhead."

[2] Associated General Contractors of America. Wages and materials for 12 cities combined in 40-60 ratio. Wages, prevailing rates for hod carriers and common labor. Materials, weighted: sand, gravel and crushed stone, 1; cement, 1; lumber, 1; hollow tile, ½; structural and reinforcing steel, ½.

[3] Engineering News Record construction cost index has 4 components: (1) Structural steel shapes, base price; (2) cement at Chicago; (3) lumber, which until 1935 was 12 x 12 long leaf yellow pine wholesale at New York, and since 1935 is 2 x 4 S4S pine and fir in carload lots, ENR 20-cities average; (4) common labor, ENR 20-cities average of wage rates in force. This construction cost index is designed to predict changes in construction cost trends and to measure the movement of construction costs in general. It is not intended to apply to any specific class of construction or to a particular locality. ENR Building Cost index: In practice, the construction cost index has been used widely to apply to building costs, and when common and skilled labor rates move in similar trends it is a satisfactory measure of relative building cost movement. However, following the low wage rates of 1932, common labor climbed much faster than skilled and reached new all-time highs by July 1937. The increase was in the lower ranges between union and nonunion. When "prevailing" wages became synonymous with union wages the gap closed up, hence the ENR 20-cities wage average increased more rapidly than the union rates. To provide a more representative measure of building cost movement, the skilled labor trend has been substituted for the common labor trend in the ENR Construction Cost index, and the ENR Building Cost index computed.

[4] E. H. Boeckh & Assoc., Inc. Individual series for 10 types of buildings for 16 areas. Weights based on studies of actual building costs—vary with different type of structures. Material prices are those paid by contractors to material dealers. Prevailing skilled and common wage rates from contractors. Base: United States average, 1926-29=100. Series given here is brick and concrete, New York, converted to 1913=100 base.

[5] Aberthaw. New England, 7-story and basement (62'4" x 202'4"), reinforced concrete building built in 1914, repriced quarterly as a construction bid to duplicate original building. Labor costs based on current experience with similar construction.

[6] George A. Fuller Company. Composite of 36 major cost elements, in 3 commercial type buildings, including mechanicals, elevators, wiring, heating and ventilating, repriced.

[7] Turner Construction Co. Eastern cities. Own building cost experience applied to these factors: labor rates, material prices, productivity of labor, efficiency of plant and management, competitive conditions.

Source: McGraw-Hill Publishing Co., New York, N. Y.; Engineering News Record, Apr. 5, 1945, and Apr. 18, 1946.

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No. 889.—Materials Consumption for New Construction: 1944–45

[Data represent estimated quantities of materials required by construction activity, both public and private, in the United States. They are divided into 4 major categories: (1) Military, which covers Army and Navy establishments, camps, cantonments, hospitals, airfields and bases, storage facilities, etc. (2) Plant expansion, which includes the construction of industrial plants engaged in the production of ships, aircraft, and other war materials. (3) Housing, which represents civilian, nonmilitary housing, and (4) All other nonmilitary construction such as schools, hospitals, commercial establishments, streets, roads, sewer and water development, farm construction, and utilities. Estimates do not include materials consumed in the manufacture of machines, machine tool and processing equipment]

Material and unit of measure	Year	Grand total	Maintenance, etc.	Total construction	Military			
					Total	Housing	Aeronautics facilities	Other
Asphalt—1,000 sh. tons	1944	1,379	----------	1,379	468	90	261	117
	1945	1,548	----------	1,548	307	73	125	109
Brick (common and face)—millions	1944	2,004	[1] 652	1,352	161	49	44	68
	1945	2,213	[1] 698	1,515	116	67	17	32
Building blocks—do	1944	276	80	196	4	2	[2]	2
	1945	335	95	240	5	3	[2]	2
Building boards—million sq. ft	1944	1,088	322	766	254	82	104	68
	1945	1,058	360	698	123	39	38	46
Cast iron—1,000 sh. tons	1944	392	----------	392	141	44	24	73
	1945	429	----------	429	111	28	13	70
Cement—1,000 bbls	1944	94,230	[1] 17,972	76,258	17,224	2,308	9,957	4,959
	1945	108,597	[1] 25,872	82,725	11,877	1,509	6,691	3,677
Copper—short tons	1944	29,616	----------	29,616	7,147	2,154	3,177	1,816
	1945	32,946	----------	32,946	4,640	1,604	1,420	1,616
Gypsum board—million sq. ft	1944	2,107	235	1,872	234	75	94	65
	1945	2,172	285	1,887	142	57	39	46
Lead—short tons	1944	37,784	----------	37,784	11,694	3,573	3,444	4,677
	1945	34,572	----------	34,572	6,414	1,579	1,293	3,542
Lumber—million bd. ft	1944	5,840	----------	5,840	1,273	610	269	394
	1945	4,603	----------	4,603	610	275	147	188
Roofing materials—1,000 sq	1944	65,317	52,328	12,989	6,704	2,149	2,749	1,806
	1945	66,940	53,448	13,492	4,907	1,440	1,614	1,853
Sewer pipe (clay)—1,000 tons	1944	784	235	549	114	35	31	48
	1945	818	236	582	76	29	18	29
Steel—1,000 sh. tons	1944	2,067	----------	2,067	207	38	93	76
	1945	2,746	----------	2,746	211	32	71	108
Steel plate—do	1944	286	----------	286	53	3	23	27
	1945	381	----------	381	43	5	16	22
Structural tile—1,000 tons	1944	800	[1] 202	598	39	18	5	16
	1945	826	[1] 197	629	22	6	5	11
Zinc—short tons	1944	10,370	----------	10,370	1,688	295	929	464
	1945	10,027	----------	10,027	1,124	258	452	414

Material and unit of measure	Year	War plant expansion[3]			Civilian housing			All other	
		Total	Government financed	Privately financed	Total	Government financed	Privately financed	Public	Private
Asphalt—1,000 sh. tons	1944	186	149	37	169	63	106	422	134
	1945	231	129	102	166	34	132	619	225
Brick—millions	1944	452	344	108	701	194	507	8	30
	1945	586	300	286	731	126	605	29	53
Building blocks—do	1944	47	27	20	106	18	88	11	28
	1945	64	30	34	122	30	92	15	34
Building bds.—million sq. ft	1944	131	100	31	93	26	67	130	158
	1945	168	80	88	87	13	74	138	182
Cast iron—1,000 sh. tons	1944	130	114	17	59	14	45	38	24
	1945	181	106	75	61	9	52	42	34
Cement—1,000 bbls	1944	9,079	8,239	840	6,966	1,993	4,973	33,259	9,730
	1945	11,248	6,254	4,994	6,841	851	5,990	39,189	13,570
Copper—short tons	1944	11,155	9,371	1,784	1,548	430	1,118	3,733	6,033
	1945	16,643	9,119	7,524	1,966	512	1,454	1,935	7,762
Gypsum bd.—million sq. ft	1944	154	121	33	909	255	654	263	312
	1945	188	106	82	824	118	706	265	468
Lead—short tons	1944	9,231	7,943	1,288	6,219	1,728	4,491	3,654	6,986
	1945	12,361	7,669	4,692	5,476	901	4,575	2,826	7,495
Lumber—million bd. ft	1944	726	556	170	1,518	407	1,111	405	1,918
	1945	551	286	265	1,634	169	1,465	312	1,496
Roofing materials—1,000 sq. ft	1944	2,806	1,835	971	1,771	493	1,278	767	941
	1945	2,905	1,560	1,345	1,623	171	1,452	1,532	2,525
Sewer pipe (clay)—1,000 tons	1944	107	82	25	5	3	2	253	70
	1945	114	82	32	9	3	6	281	102
Steel—1,000 sh. tons	1944	916	786	130	74	19	55	518	352
	1945	1,331	864	467	96	16	80	488	620
Steel plate—do	1944	153	118	35	7	2	5	42	31
	1945	256	177	79	7	1	6	36	39
Structural tile—1,000 tons	1944	504	380	124	35	10	25	5	15
	1945	535	280	255	45	7	38	9	18
Zinc—short tons	1944	1,612	1,152	460	2,504	705	1,799	1,558	3,008
	1945	2,603	1,290	1,313	2,373	323	2,050	1,212	2,715

[1] Includes exports. [2] Less than indicated unit.

Source: War Production Board; published in Facts for Industry series.

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No. 890.—Construction—Value of Work Performed, for Cities of 100,000 or More Inhabitants, by Size Groups: 1939

Note.—Geographic distribution based on office address of reporting establishment, not location of construction project. See also headnote, table 892.

City-size group	Number of cities	Percent of United States population	Establishments		Work performed	
			Number	Percent of United States total	Value (1,000 dollars)	Percent of United States total
All cities	**92**	**28.8**	**79,755**	**37.1**	**2,475,405**	**54.7**
500,000 and over	14	17.0	44,425	20.7	1,460,366	32.3
250,000 to 499,999	23	5.9	17,175	8.0	547,735	12.1
100,000 to 249,999	55	5.9	18,155	8.4	467,304	10.3

Source: Department of Commerce, Bureau of the Census: Census of Business, 1939, Vol. IV, Construction.

No. 891.—Building Costs, Small-House—Indexes: 1936 to 1945

[Average month of 1935-39=100. This index is a 3-month moving average of cost estimates for building a standard 6-room frame house. Data have been revised to reflect a new system of data collection utilizing Bureau of Labor Statistics facilities. See source publication for discussion of old and new concepts]

Year	Yearly average	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
TOTAL COST													
1936	96.4	95.1	95.1	95.2	95.5	95.9	96.1	96.5	96.8	97.0	97.3	97.8	98.7
1937	104.5	99.9	101.1	102.9	104.3	105.2	105.8	106.2	106.3	106.2	105.9	105.5	104.8
1938	102.6	104.2	103.7	103.3	103.0	102.7	102.6	102.5	102.1	102.0	101.7	101.7	101.6
1939	101.5	101.5	101.5	101.6	101.4	101.2	101.1	101.0	100.9	101.3	101.8	102.3	102.3
1940	103.2	102.2	102.3	102.2	102.1	102.1	102.1	102.1	102.3	102.9	104.7	106.1	107.6
1941	113.1	108.4	109.2	109.7	110.2	110.7	111.8	112.8	114.3	115.7	117.6	118.2	118.8
1942	122.4	119.5	120.4	121.3	121.6	122.0	122.6	123.0	123.4	123.3	123.5	123.6	124.3
1943	127.0	124.4	124.9	125.1	125.5	126.0	126.3	126.7	127.3	127.8	129.1	130.1	131.0
1944	134.1	131.7	132.1	132.6	133.2	133.7	134.1	134.3	134.7	135.0	135.3	135.9	136.0
1945	137.4	136.1	136.3	136.7	136.8	136.8	137.0	137.2	137.4	138.0	138.4	139.0	139.2
MATERIAL COSTS													
1936	97.1	95.9	96.1	96.2	96.3	96.5	96.7	97.0	97.4	97.5	97.8	98.3	99.5
1937	105.6	101.0	102.6	104.6	106.0	106.7	107.0	107.2	107.3	107.0	106.5	105.9	105.0
1938	101.5	104.1	103.4	102.6	102.1	101.7	101.5	101.2	100.5	100.4	100.3	100.2	100.0
1939	100.0	99.9	99.9	99.9	99.8	99.6	99.5	99.4	99.3	99.9	100.5	101.3	101.4
1940	102.1	101.3	101.3	101.3	101.1	101.2	101.2	101.1	101.3	101.9	103.3	104.5	105.7
1941	111.0	106.4	107.2	107.9	108.2	108.4	109.0	110.2	112.1	113.8	115.7	116.3	117.1
1942	120.4	118.0	119.0	119.7	120.1	120.4	120.5	120.7	120.8	121.1	121.2	121.4	121.4
1943	123.7	121.3	121.5	121.7	121.9	122.4	122.6	123.1	123.8	124.5	126.1	127.2	128.1
1944	131.2	128.8	129.4	129.8	130.4	130.9	131.4	131.6	132.1	132.2	132.2	132.4	132.5
1945	133.8	132.5	132.8	133.1	133.2	133.4	133.5	133.8	133.9	134.1	134.6	135.0	135.2
LABOR COSTS													
1936	95.0	93.4	93.2	93.3	93.9	94.6	95.0	95.4	95.5	95.9	96.3	96.9	97.2
1937	102.4	97.6	98.2	99.4	101.1	102.2	103.5	104.2	104.5	104.6	104.7	104.8	104.5
1938	104.7	104.3	104.2	104.6	104.7	104.6	104.8	105.0	105.3	105.1	104.7	104.6	104.8
1938	104.4	104.7	104.8	104.9	104.5	104.3	104.2	104.2	104.1	104.3	104.5	104.2	104.2
1940	105.4	104.0	104.2	104.2	103.9	104.0	103.9	104.0	104.3	104.7	107.3	109.2	111.5
1941	117.3	112.6	113.2	113.3	114.2	115.3	117.3	117.9	118.8	119.5	121.6	121.9	122.4
1942	126.8	122.7	123.2	124.4	124.7	125.1	126.7	127.8	128.6	129.3	129.5	129.5	130.0
1943	133.7	130.5	131.8	132.0	132.8	133.4	133.7	133.9	134.1	134.3	135.3	135.7	136.9
1944	139.9	137.3	137.6	138.2	138.9	139.2	139.4	139.8	139.9	140.8	141.4	142.8	143.0
1945	144.7	143.3	143.4	143.8	143.8	143.8	143.9	144.0	144.4	145.9	146.1	147.1	147.3

Source: National Housing Agency, Federal Home Loan Bank Administration; Federal Home Loan Bank Review, March 1946. Figures are published currently in Federal Home Loan Bank Review.

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No. 892.—Construction—Summary, by Kind of Contractor, by Size Groups: 1939

NOTE.—The 1939 Census of Construction covered all persons or establishments whose principal business in 1939 was utilizing construction materials and labor in construction work for others, or for themselves for speculative and investment purposes, on projects located within the limits of continental United States. It included erection and installation departments of manufacturers and merchandisers, when it was an important but not necessarily major portion of their business enterprise. Force-account work, ship and boat building, and installation and servicing of domestic appliances were not included. "Work performed" represents contract or order value of work done by the contractor's or builder's own forces. Work sublet to others was not included as work performed in the report of the builder or general contractor, but was reported as part of the business of the special trade contractor who received the subcontract. "Construction work" includes alterations and repairs, as well as new construction and additions. Data for establishments reporting less than $500 of work performed in 1939 are not included. The canvass is known to have been incomplete in coverage of small contractors who operated from their homes. Most of this shortage occurred in metropolitan districts. It is believed that this undercoverage affects materially only number of establishments and number of proprietors.

KIND OF CONTRACTOR	NUMBER OF ESTABLISHMENTS			VALUE OF WORK PERFORMED (1,000 DOLLARS)			MATERIALS USED AND EQUIPMENT INSTALLED (1,000 DOLLARS) [1]		
	Total	$25,000 and over [2]	Under $25,000 (2)	Total	$25,000 and over [2]	Under $25,000 (2)	Total	$25,000 and over [2]	Under $25,000 (2)
United States	215,050	30,912	184,138	4,519,794	3,479,671	1,040,123	2,046,613	1,625,344	421,269
Builders	3,705	1,534	2,171	108,258	89,919	18,339	72,976	61,438	11,538
General contractors	35,158	14,880	20,278	2,403,630	2,208,080	195,550	1,085,735	989,266	96,469
Building contractors	29,641	10,636	19,005	1,174,693	993,629	181,064	588,832	496,358	92,474
Highway contractors	3,627	2,667	960	590,571	579,704	10,867	248,395	245,380	3,015
Heavy contractors	1,890	1,577	313	638,366	634,747	3,619	248,508	247,528	980
Special trade contractors	176,187	14,498	161,689	2,007,906	1,181,672	826,234	887,902	574,640	313,262
Air conditioning [3]	798	338	460	40,396	35,459	4,937	22,911	20,318	2,593
Carpentering	30,044	467	29,577	132,957	24,521	108,436	48,199	10,890	37,309
Concreting	4,464	397	4,067	57,030	32,486	24,544	24,030	14,545	9,485
Electrical (other than power lines)	15,915	1,640	14,275	222,774	137,472	85,302	102,028	64,324	37,704
Elevator (installation and repair)	409	130	279	45,083	42,351	2,732	20,985	20,108	877
Excavating and foundation	405	75	330	8,007	5,321	2,686	2,750	1,915	835
Excavating and grading	1,852	201	1,651	22,536	10,389	12,147	2,016	826	1,190
Flooring (wood only)	1,088	111	977	13,735	7,041	6,694	6,397	3,765	2,632
Flooring (wood and other)	445	173	272	17,636	15,259	2,377	9,771	8,779	992
Flooring (surfacing and resurfacing)	645	12	633	2,821	466	2,355	592	127	465
Heating and plumbing group	37,112	4,686	32,426	572,878	349,987	222,891	299,691	192,240	107,451
Heating and piping	2,882	743	2,139	75,550	57,048	18,502	40,133	30,706	9,427
Heating and piping, with sheet metal	1,572	289	1,283	36,297	25,305	10,992	18,560	13,345	5,215
Heating, piping, and plumbing	13,166	2,165	11,001	251,075	161,635	89,440	134,617	90,330	44,287
Heating, piping, plumbing, with sheet metal	2,122	533	1,589	62,384	48,078	14,306	33,761	26,439	7,322
Plumbing	16,609	914	15,695	141,334	55,724	85,610	69,546	30,283	39,263
Plumbing, with sheet metal	761	42	719	6,238	2,197	4,041	3,074	1,137	1,937
Insulation	708	273	435	26,509	22,132	4,377	11,356	9,495	1,861
Lathing	522	58	464	9,417	6,561	2,856	2,136	1,742	394
Plastering and lathing	720	251	469	24,762	20,015	4,747	8,703	6,907	1,796
Plastering	5,347	401	4,946	55,756	27,614	28,142	20,202	10,449	9,753
Ornamental iron	622	144	478	14,421	10,814	3,607	7,061	5,539	1,522
Painting	10,046	228	9,818	46,347	12,519	33,828	11,017	2,997	8,020
Painting, paperhanging, and decorating	39,973	829	39,144	180,917	46,931	133,986	43,979	10,783	33,196
Roofing and sheet metal group	11,793	1,782	10,011	187,655	118,128	69,527	84,043	54,715	29,328
Roofing	4,875	844	4,031	78,716	51,068	27,648	35,221	22,934	12,287
Roofing and sheet metal	3,046	646	2,400	68,725	49,489	19,236	32,133	24,079	8,054
Sheet metal	3,872	292	3,580	40,214	17,571	22,643	16,689	7,702	8,987
Masonry	7,029	702	6,327	97,339	60,921	36,418	39,540	26,888	12,652
Tile and mantel	2,149	519	1,630	48,944	35,223	13,721	22,904	16,324	6,580
Steel erection and repair	567	266	301	80,863	77,838	3,025	51,124	50,285	839
Weather stripping	419	56	363	7,214	4,856	2,358	2,588	1,706	882
Glass and glazing	1,040	180	860	17,821	12,698	5,123	8,336	6,112	2,224
House moving	608	33	575	4,016	1,449	2,567	388	193	195
Other	1,467	546	921	70,072	63,221	6,851	35,155	32,668	2,487

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No. 892.—Construction—Summary, by Kind of Contractor, and by Size Groups: 1939—Continued

Kind of contractor	Active proprietors and firm members			Employees (average for year)[4]			Total pay roll (1,000 dollars)[4]		
	Total	$25,000 and over[2]	Under $25,000 ([2])	Total	$25,000 and over[2]	Under $25,000 ([2])	Total	$25,000 and over[2]	Under $25,000 ([2])
United States	226,784	26,367	200,417	1,073,655	809,474	264,181	1,403,771	1,144,862	258,909
Builders	3,300	1,173	2,127	20,268	16,230	4,038	25,798	21,868	3,930
General contractors	36,111	13,608	22,503	600,974	548,127	52,847	770,766	722,623	48,143
Building contractors	31,336	10,186	21,150	304,274	256,746	47,528	389,151	345,446	43,705
Highway contractors	3,361	2,331	1,030	161,317	157,403	3,914	171,946	168,733	3,213
Heavy contractors	1,414	1,091	323	135,383	133,978	1,405	209,669	208,444	1,225
Special trade contractors	187,373	11,586	175,787	452,413	245,117	207,296	607,207	400,371	206,836
Air conditioning [3]	671	187	484	6,754	5,691	1,063	10,715	9,534	1,181
Carpentering	32,718	479	32,239	31,282	5,854	25,428	32,872	9,315	23,557
Concreting	4,944	365	4,579	18,106	8,809	9,297	19,467	12,247	7,220
Electrical (other than power lines)	16,121	1,213	14,908	42,390	25,198	17,192	68,749	49,828	18,921
Elevator (installation and repair)	289	53	236	7,016	6,320	696	15,138	14,211	927
Excavating and foundation	446	69	377	2,826	1,692	1,134	2,932	2,042	890
Excavating and grading	1,992	182	1,810	7,943	3,457	4,486	8,017	4,075	3,942
Flooring (wood only)	1,197	92	1,105	3,050	1,388	1,662	4,094	2,297	1,797
Flooring (wood and other)	402	105	297	3,280	2,652	628	4,811	4,130	681
Flooring (surfacing and resurfacing)	706	8	698	828	146	682	853	228	625
Heating and plumbing group	38,138	3,897	34,241	108,173	62,604	45,569	146,622	101,189	45,433
Heating and piping	2,265	324	1,941	14,251	9,882	4,369	21,796	17,308	4,488
Heating and piping, with sheet metal	1,713	260	1,453	6,821	4,375	2,446	10,259	7,744	2,515
Heating, piping, and plumbing	13,761	1,976	11,785	47,381	29,118	18,263	64,008	45,514	18,494
Heating, piping, plumbing, with sheet metal	2,283	471	1,812	11,954	8,950	3,004	17,044	14,024	3,020
Plumbing	17,281	825	16,456	26,412	9,830	16,582	32,070	15,959	16,111
Plumbing, with sheet metal	835	41	794	1,354	449	905	1,445	640	805
Insulation	508	106	402	6,970	5,673	1,297	10,025	8,707	1,318
Lathing	608	49	559	3,253	1,838	1,415	5,276	3,831	1,445
Plastering and lathing	811	254	557	7,754	6,164	1,590	11,686	9,940	1,746
Plastering	6,045	411	5,634	17,413	8,500	8,913	21,625	12,831	8,794
Ornamental iron	607	85	522	2,622	1,839	783	3,926	3,051	875
Painting	11,023	213	10,810	13,733	4,116	9,617	16,916	6,729	10,187
Painting, paperhanging, and decorating	44,253	804	43,449	52,077	15,119	36,958	65,586	26,142	39,444
Roofing and sheet metal group	12,354	1,416	10,938	44,631	27,320	17,311	56,474	39,572	16,902
Roofing	4,986	634	4,352	18,951	11,842	7,109	23,290	16,861	6,429
Roofing and sheet metal	3,216	533	2,683	16,906	11,802	5,104	21,434	16,497	4,937
Sheet metal	4,152	249	3,903	8,774	3,676	5,098	11,750	6,214	5,536
Masonry	7,712	648	7,064	30,273	17,821	12,452	36,765	25,199	11,566
Tile and mantel	2,134	400	1,734	11,362	8,326	3,036	16,174	12,799	3,378
Steel erection and repair	379	113	266	10,404	9,298	1,106	18,501	17,211	1,295
Weather stripping	402	21	381	1,793	1,283	510	2,833	2,225	600
Glass and glazing	978	96	882	3,142	2,171	971	5,134	4,056	1,078
House moving	708	33	675	1,912	484	1,428	1,649	637	1,012
Other	1,227	287	940	13,426	11,354	2,072	20,367	18,345	2,022

[1] Cost at site.
[2] Value of work performed by establishment reporting.
[3] Air conditioning with or without heating, plumbing, or sheet metal.
[4] Employees and pay roll include data for paid executives of corporations but not proprietors of unincorporated businesses.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. IV, Construction.

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No. 893.—Construction—Summary, by States: 1939

Note.—Geographic distribution based on office address of reporting establishment, not location of construction project. See headnote, table 892.

Division and state	Number of establishments	Value of work performed (thousands of dollars)	Active proprietors and firm members	Employees (average for year)[1]	Total pay roll (thousands of dollars)[1]	Materials used and equipment installed (thousands of dollars)[2]
United States	**215,050**	**4,519,794**	**226,784**	**1,073,655**	**1,403,771**	**2,046,613**
New England	**18,910**	**323,471**	**19,118**	**76,089**	**106,757**	**138,669**
Maine	1,696	16,261	1,738	4,837	5,161	6,573
New Hampshire	992	11,426	1,030	3,439	3,644	4,801
Vermont	746	6,976	772	2,104	2,091	2,940
Massachusetts	8,509	167,691	8,529	38,353	57,111	72,252
Rhode Island	1,565	26,811	1,601	6,472	8,561	11,662
Connecticut	5,402	94,306	5,448	20,884	30,189	40,441
Middle Atlantic	**50,979**	**1,190,993**	**51,749**	**249,846**	**393,141**	**534,158**
New York	24,632	675,167	24,296	137,279	238,005	289,324
New Jersey	9,128	153,275	8,901	32,768	47,814	67,230
Pennsylvania	17,219	362,551	18,552	79,799	107,322	177,604
East North Central	**47,263**	**946,952**	**49,705**	**204,097**	**302,899**	**431,194**
Ohio	12,407	246,358	13,150	49,983	74,847	118,137
Indiana	6,172	93,714	6,603	22,846	28,718	42,942
Illinois	12,855	322,305	13,498	69,705	113,549	134,455
Michigan	8,822	179,327	9,218	37,630	53,608	87,947
Wisconsin	7,007	105,248	7,236	23,933	32,177	47,713
West North Central	**23,892**	**418,053**	**25,874**	**103,298**	**118,781**	**190,522**
Minnesota	6,006	120,257	6,766	28,381	33,799	55,663
Iowa	5,063	79,765	5,585	19,435	21,705	37,768
Missouri	6,527	124,450	6,643	31,468	38,853	54,977
North Dakota	557	9,506	612	2,434	2,533	4,006
South Dakota	708	10,296	759	2,612	2,641	4,003
Nebraska	2,167	37,508	2,365	8,903	9,614	17,268
Kansas	2,864	36,271	3,144	10,065	9,636	16,837
South Atlantic	**17,634**	**497,683**	**18,023**	**151,486**	**149,088**	**241,943**
Delaware	813	14,435	795	4,109	4,780	6,549
Maryland	3,302	77,580	3,357	21,427	25,265	36,387
District of Columbia	1,147	54,929	1,073	13,933	19,605	25,396
Virginia	3,142	75,738	3,291	22,983	21,732	38,348
West Virginia	1,436	26,420	1,506	7,701	7,885	10,194
North Carolina	2,410	82,820	2,572	27,090	23,384	41,301
South Carolina	843	27,874	854	9,942	7,919	14,120
Georgia	1,936	66,456	1,996	22,451	18,060	34,059
Florida	2,605	71,431	2,579	21,850	20,458	35,589
East South Central	**7,494**	**161,700**	**8,026**	**52,630**	**45,083**	**75,714**
Kentucky	2,767	48,187	2,993	13,281	13,318	23,010
Tennessee	2,382	60,424	2,523	19,882	17,375	25,179
Alabama	1,233	36,060	1,322	13,042	9,958	19,291
Mississippi	1,112	17,029	1,188	6,425	4,432	8,234
West South Central	**13,034**	**303,988**	**13,893**	**87,280**	**82,330**	**144,780**
Arkansas	1,121	14,274	1,240	5,141	3,682	6,160
Louisiana	1,641	55,218	1,657	16,129	15,608	25,585
Oklahoma	2,106	47,497	2,217	12,820	13,293	23,394
Texas	8,166	186,999	8,779	53,190	49,747	89,641
Mountain	**6,751**	**137,424**	**7,512**	**32,477**	**39,635**	**57,883**
Montana	769	16,721	850	4,123	5,044	7,225
Idaho	708	13,715	821	3,077	4,095	4,982
Wyoming	556	9,104	624	2,255	2,555	3,573
Colorado	2,028	40,165	2,199	9,668	11,668	17,122
New Mexico	503	11,393	550	3,039	3,194	5,179
Arizona	865	15,296	936	3,751	4,509	6,560
Utah	1,104	24,398	1,287	5,270	6,726	10,664
Nevada	218	6,632	245	1,294	1,844	2,578
Pacific	**29,093**	**539,530**	**32,884**	**116,452**	**166,057**	**231,750**
Washington	3,478	83,840	3,743	17,113	27,282	30,066
Oregon	2,036	38,372	2,196	9,638	11,751	16,921
California	23,579	417,318	26,945	89,701	127,024	184,763

[1] Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses. [2] Cost at site.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. IV, Construction.

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No. 894.—Construction—Value of Work Performed on Projects Within Each State, by Resident and Nonresident Establishments: 1939

[Value of work performed in thousands of dollars. All figures in this table are based on location of construction project and differ therefore from figures in tables 890, 893, and 896, in which geographic distribution is based on office address of reporting establishment]

Division and state	All contractors					
	Total		Resident		Nonresident	
	Number of establishments	Value of work performed[1]	Number of establishments	Value of work performed	Number of establishments	Value of work performed
New England:						
Maine	1,877	21,882	1,694	15,851	183	6,031
New Hampshire	1,332	17,282	989	10,441	343	6,841
Vermont	923	10,615	739	6,624	184	3,991
Massachusetts	8,812	146,245	8,483	132,054	329	14,191
Rhode Island	1,847	30,090	1,557	22,844	290	7,246
Connecticut	6,036	99,182	5,397	83,610	639	15,572
Middle Atlantic:						
New York	25,155	665,932	24,561	608,657	594	57,275
New Jersey	9,880	164,399	9,099	128,337	781	36,062
Pennsylvania	17,814	314,934	17,182	271,758	632	43,176
East North Central:						
Ohio	12,815	227,447	12,371	209,807	444	17,640
Indiana	6,746	116,625	6,158	85,075	588	31,550
Illinois	13,395	288,496	12,801	258,942	594	29,554
Michigan	9,180	179,995	8,815	163,065	365	16,930
Wisconsin	7,375	112,140	6,993	100,207	382	11,933
West North Central:						
Minnesota	6,179	98,102	5,971	92,536	208	5,566
Iowa	5,428	78,185	5,039	65,192	389	12,993
Missouri	6,764	97,322	6,480	84,176	284	13,146
North Dakota	666	10,832	552	7,650	114	3,182
South Dakota	818	10,213	703	8,252	115	1,961
Nebraska	2,291	40,346	2,157	31,092	134	9,254
Kansas	3,271	43,605	2,847	29,866	424	13,739
South Atlantic:						
Delaware	1,057	17,629	808	13,104	249	4,525
Maryland	3,974	79,304	3,278	59,970	696	19,334
District of Columbia	1,420	60,787	1,113	40,412	307	20,375
Virginia	3,736	91,321	3,131	64,173	605	27,148
West Virginia	1,731	34,778	1,421	24,138	310	10,640
North Carolina	2,610	76,164	2,406	63,357	204	12,807
South Carolina	1,059	35,149	840	21,939	219	13,210
Georgia	2,135	58,717	1,924	46,979	211	11,738
Florida	2,782	72,657	2,602	63,512	180	9,145
East South Central:						
Kentucky	3,080	55,988	2,749	42,420	331	13,568
Tennessee	2,571	52,628	2,358	42,927	213	9,701
Alabama	1,409	48,501	1,224	29,973	185	18,528
Mississippi	1,315	40,941	1,109	15,478	206	25,463
West South Central:						
Arkansas	1,334	24,545	1,117	12,985	217	11,560
Louisiana	1,858	71,164	1,635	48,924	223	22,240
Oklahoma	2,242	37,305	2,091	30,632	151	6,673
Texas	8,380	199,540	8,144	170,138	236	29,402
Mountain:						
Montana	897	22,703	766	15,903	131	6,800
Idaho	873	13,739	704	8,536	169	5,203
Wyoming	658	14,439	556	8,121	102	6,318
Colorado	2,112	40,399	2,026	34,788	86	5,611
New Mexico	606	15,031	501	10,810	105	4,221
Arizona	945	18,286	864	14,395	81	3,891
Utah	1,148	18,665	1,095	16,308	53	2,357
Nevada	326	9,669	218	6,339	108	3,330
Pacific:						
Washington	3,637	90,678	3,464	78,336	173	12,342
Oregon	2,133	37,061	2,029	32,553	104	4,508
California	23,670	408,137	23,566	397,949	104	10,188

[1] Total value of work performed by each class of contractor is as follows: All contractors, $4,519,794,000; building, $1,282,951,000; highway, $590,571,000; heavy, $638,366,000; special trade, $2,007,906,000.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. IV, Construction.

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No. 895.—Construction—Value of Work Performed, by Type of Construction, by Kind of Contractor: 1939

Note.—All value figures in thousands of dollars. See headnote, table 892.

Kind of contractor	Number of establishments	Value of all work performed [1]	Work performed on buildings				Work performed other than on buildings	
			Total		New and additions, value	Repairs and alterations, value	Value	Percent of all work performed
			Value [2]	Percent of all work performed				
United States	215,050	4,519,794	3,156,701	69.9	2,224,930	915,502	1,312,671	29.0
Builders	3,705	108,258	108,090	99.8	105,617	2,473	168	.2
General contractors	35,158	2,403,630	1,181,425	49.2	1,014,736	164,341	1,221,126	50.8
Building contractors	29,641	1,174,693	1,149,712	97.9	984,978	162,386	23,902	2.0
Highway contractors	3,627	590,571	8,502	1.4	7,770	732	582,069	98.6
Heavy contractors	1,890	638,366	23,211	3.6	21,988	1,223	615,155	96.4
Special trade contractors	176,187	2,007,906	1,867,186	92.9	1,104,577	748,688	91,377	4.6
Air conditioning [3]	798	40,396	39,722	98.4	31,503	7,826	301	.7
Carpentering	30,044	132,957	130,905	98.5	66,079	64,826	1,992	1.5
Concreting	4,464	57,030	47,503	83.3	38,658	8,748	9,343	16.4
Electrical (other than power lines)	15,915	222,774	209,806	94.2	141,676	67,351	11,174	5.0
Elevator (installation and repair)	409	45,083	45,014	99.8	21,898	23,087	69	.2
Excavating and foundation	405	8,007	7,037	87.9	6,213	824	918	11.5
Excavating and grading	1,852	22,536	9,972	44.2	9,084	888	12,055	53.5
Flooring (wood only)	1,088	13,735	13,709	99.8	10,310	3,399	26	.2
Flooring (wood and other)	445	17,636	17,609	99.8	12,824	4,075	27	.2
Flooring (surfacing and resurfacing)	645	2,821	2,820	100.0	969	1,851	1	[4]
Heating and plumbing group	37,112	572,878	554,834	96.9	330,243	223,183	10,900	1.9
Heating and piping	2,882	75,550	72,398	95.8	41,306	30,552	2,262	3.0
Heating and piping, with sheet metal	1,572	36,297	34,634	95.5	24,576	10,032	920	2.5
Heating, piping, plumbing	13,166	251,075	244,513	97.4	151,133	93,075	3,081	1.2
Heating, piping, plumbing, with sheet metal	2,122	62,384	60,384	96.8	39,771	20,473	666	1.1
Plumbing	16,609	141,334	137,011	96.9	70,490	66,231	3,660	2.6
Plumbing with sheet metal	761	6,238	5,894	94.5	2,967	2,820	311	5.0
Insulation	708	26,509	26,328	99.3	12,825	11,270	121	.5
Lathing	522	9,417	9,401	99.8	8,429	972	16	.2
Plastering and lathing	720	24,762	24,735	99.9	21,778	2,957	27	.1
Plastering	5,347	55,756	55,638	99.8	43,581	11,979	118	.2
Ornamental iron	622	14,421	13,655	94.7	10,523	3,036	740	5.1
Painting	10,046	46,347	43,732	94.3	11,955	31,690	2,589	5.6
Painting, paperhanging, and decorating	39,973	180,917	179,310	99.1	46,870	132,156	1,263	.7
Roofing and sheet metal group	11,793	187,655	180,925	96.4	79,602	98,465	3,991	2.1
Roofing	4,875	78,716	78,183	99.3	21,869	54,909	319	.4
Roofing and sheet metal	3,046	68,725	65,760	95.7	36,746	27,611	892	1.3
Sheet metal	3,872	40,214	36,982	92.0	20,987	15,945	2,780	6.9
Masonry	7,029	97,339	94,368	96.9	76,717	17,596	2,782	2.9
Tile and mantel	2,149	48,944	47,960	98.0	40,627	6,823	548	1.1
Steel erection and repair	567	83,863	32,782	40.6	30,160	2,622	13,933	17.2
Weather stripping	419	7,214	7,205	99.9	2,048	1,550	9	.1
Glass and glazing	1,040	17,821	17,616	98.8	9,647	7,786	205	1.2
House moving	608	4,016	3,858	96.1	85	3,773	112	2.8
Other	1,467	70,072	50,742	72.4	40,273	9,955	18,117	25.9

[1] Includes value of work performed, amounting to $50,422,000, not specified as on buildings or other than on buildings, not shown separately or elsewhere included.
[2] Includes value of work performed, amounting to $16,269,000, not specified as new construction or repairs, not shown separately.
[3] Air conditioning with or without heating, piping, plumbing, or sheet metal.
[4] Less than one-tenth of 1 percent.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. IV, Construction

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No. 896.—Construction—Summary for Establishments Reporting Business of $25,000 or More, by States: 1929 and 1939

Note.—1929 and 1939 comparisons must be limited to establishments reporting business of $25,000 or more as the 1929 census covered only that size group. That size group in 1939 accounted for 77 percent of total value of work performed by all contractors and builders regardless of size. Geographic distribution is based on office address of reporting establishment, not location of construction project.

Kind of contractors, division, and state	Number of establishments		Work performed: Value (1,000 dollars)		Work performed: Percent change	Pay roll (1,000 dollars) [1]		Materials used and equipment installed (1,000 dollars)	
	1929	1939	1929	1939		1929	1939	1929	1939
United States	30,597	30,912	4,794,771	3,479,671	−27.4	1,769,613	1,144,862	2,055,598	1,625,344
Builders and building contractors	10,881	12,170	1,547,726	1,083,548	−30.0	626,406	367,314	674,766	557,796
Highway and heavy contractors	4,635	4,244	1,429,144	1,214,451	−15.0	491,900	377,177	536,524	492,908
Special trade contractors	15,081	14,498	1,817,901	1,181,672	−35.0	651,307	400,371	844,308	574,640
New England	2,780	2,218	370,192	222,693	−39.8	152,738	79,849	144,376	99,613
Maine	142	118	11,593	8,448	−27.1	5,175	3,056	4,185	3,508
New Hampshire	113	87	9,135	6,232	−31.8	3,512	2,182	4,091	2,815
Vermont	61	53	5,612	3,488	−37.8	2,106	1,127	2,611	1,641
Massachusetts	1,434	1,131	229,778	122,113	−46.9	94,720	44,534	88,448	55,167
Rhode Island	226	199	25,290	17,934	−29.1	10,318	6,257	9,958	7,983
Connecticut	804	630	88,784	64,478	−27.4	36,907	22,693	35,083	28,499
Middle Atlantic	8,546	6,949	1,808,972	941,998	−41.5	635,410	332,068	658,851	436,164
New York	4,372	3,943	938,099	556,380	−40.7	387,289	209,296	363,751	242,853
New Jersey	1,483	950	235,061	106,335	−54.8	80,440	35,984	110,025	48,593
Pennsylvania	2,691	2,056	635,812	279,283	−35.9	167,681	86,788	185,075	144,718
East North Central	7,934	6,927	1,224,664	716,327	−41.5	451,229	241,506	542,728	340,980
Ohio	2,043	1,817	310,519	188,836	−39.2	109,901	60,301	144,722	95,771
Indiana	746	649	86,760	68,044	−21.6	30,878	22,072	40,614	32,971
Illinois	2,497	2,221	454,524	256,281	−43.6	181,376	94,161	186,280	110,227
Michigan	1,501	1,380	252,993	134,765	−46.7	88,122	42,277	115,431	69,932
Wisconsin	1,147	860	119,868	68,401	−42.9	40,952	22,695	55,681	32,079
West North Central	2,490	2,780	367,544	316,734	−13.8	125,037	94,945	180,143	150,217
Minnesota	561	840	88,111	92,446	4.9	31,032	27,507	35,259	44,174
Iowa	486	494	68,660	58,555	−14.7	21,685	16,522	30,042	29,792
Missouri	759	863	120,296	95,657	−20.5	44,903	31,439	52,422	43,562
North Dakota	81	68	7,428	7,331	−1.3	2,114	2,068	3,557	3,165
South Dakota	70	70	7,591	7,804	2.8	2,238	2,082	2,958	3,125
Nebraska	243	216	40,314	29,506	−26.8	12,323	7,951	18,631	14,067
Kansas	290	239	35,144	25,435	−27.6	10,742	7,376	17,274	12,332
South Atlantic	2,184	3,626	338,238	410,081	21.2	116,591	126,615	152,130	203,664
Delaware	91	134	14,789	10,468	−29.2	4,944	3,847	6,702	4,832
Maryland	407	577	82,030	60,802	−25.9	28,124	20,773	33,390	29,441
District of Columbia	253	437	39,846	49,430	24.1	16,327	17,847	15,501	23,289
Virginia	337	631	41,682	59,322	42.3	14,900	17,582	19,604	30,960
West Virginia	169	178	20,053	20,501	2.2	7,244	6,395	7,946	7,974
North Carolina	293	492	47,800	70,207	46.9	14,974	20,359	24,767	35,435
South Carolina	116	166	14,833	23,588	59.0	4,682	6,810	8,161	12,116
Georgia	230	395	46,490	58,317	25.4	14,086	16,128	23,624	30,457
Florida	288	616	30,715	57,446	87.0	11,310	16,874	12,435	29,160
East South Central	936	1,052	137,100	128,626	−6.2	44,563	37,269	62,135	61,658
Kentucky	330	341	34,321	36,229	5.6	11,821	10,526	13,872	17,945
Tennessee	314	363	53,065	49,669	−6.4	16,033	14,773	23,706	20,719
Alabama	197	240	38,841	29,970	−22.8	13,224	8,556	19,380	16,467
Mississippi	95	108	10,873	12,758	17.3	3,485	3,414	5,177	6,527
West South Central	1,609	1,950	256,350	246,343	−4.1	82,599	69,278	118,364	119,791
Arkansas	118	86	14,557	10,095	−30.7	4,433	2,784	7,156	4,538
Louisiana	178	348	28,599	46,843	63.8	9,334	13,337	11,733	21,999
Oklahoma	312	272	49,212	38,974	−20.8	15,630	11,488	22,225	19,755
Texas	1,001	1,244	164,482	150,431	−8.5	53,202	41,669	77,250	73,499
Mountain	709	934	74,202	104,384	40.7	24,575	32,127	29,218	43,754
Montana	119	138	10,208	12,926	26.6	3,268	4,121	4,551	5,675
Idaho	44	71	6,268	9,976	59.2	2,406	3,369	1,168	3,298
Wyoming	40	67	2,765	6,424	[2]	949	1,909	984	2,548
Colorado	211	227	23,040	30,370	31.8	7,513	9,368	10,009	13,062
New Mexico	41	83	5,744	8,765	52.6	1,649	2,616	2,030	3,934
Arizona	[3] 102	131	[3] 9,312	11,278	21.1	[3] 2,983	3,590	[3] 4,404	4,839
Utah	129	155	12,899	19,235	49.1	4,753	5,643	4,717	8,333
Nevada	20	62	2,956	5,410	[2]	879	1,511	790	2,065
Pacific	3,409	4,466	417,009	392,485	−5.9	136,871	131,205	187,653	169,503
Washington	404	429	55,263	66,994	21.2	19,353	23,178	25,616	22,999
Oregon	249	287	26,315	28,479	8.2	9,377	9,531	10,915	12,531
California	2,756	3,750	335,431	297,012	−11.5	108,141	98,496	151,122	133,973

[1] See note 1, table 893. [2] Not comparable due to undercoverage in 1929.
[3] Revised. Revision not carried to totals.

Source: Dept. of Commerce, Bur. of the Census; Census of Business, 1939, Vol. IV, Construction.

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No. 897.—War and Low-Rent Dwelling Units, Financed in Whole or in Part From Federal Funds—Number Completed for Occupancy Each Year: 1935 to 1945

[Includes all low-rent housing under the FPHA and all public war-housing. Also includes 4,881 units included in NHA war-housing quotas but financed by New York State without Federal participation]

Year	All public housing	Low-rent housing			War housing		
		Total	U. S. Housing Act	All other [1]	Total	Built for war use	Low-rent housing in war use [2]
Total	974,926	132,555	105,534	27,021	842,371	781,830	60,541
1935	1,171	1,171	----------	1,171	----------	----------	----------
1936	1,009	1,009	----------	1,009	----------	----------	----------
1937	8,255	8,255	----------	8,255	----------	----------	----------
1938	16,586	16,586	----------	16,586	----------	----------	----------
1939	5,588	5,588	5,588	----------	----------	----------	----------
1940	34,423	33,798	33,798	----------	625	----------	625
1941	135,326	55,455	55,455	----------	79,871	73,473	6,398
1942	166,565	10,591	10,591	----------	155,974	131,390	24,584
1943	405,844	102	102	----------	405,742	382,047	23,695
1944	162,464	----------	----------	----------	162,464	159,486	2,978
1945	37,695	----------	----------	----------	37,695	35,434	2,261

[1] Includes PWA low-rent, Subsistence Homestead and Greenbelt projects.
[2] Units financed under U. S. Housing Act and its amendment.

Source: National Housing Agency, Federal Public Housing Authority; Annual Report of the National Housing Agency, 1945.

No. 898.—All Active Public War-Housing, Financed in Whole or in Part From Federal Funds—Status and Estimated Total Development Cost, by Agency and by Type of Accommodation and Construction, as of Dec. 31, 1945

[Includes 7,529 units included in National Housing Agency quotas but financed by New York State without Federal participation. Also includes 617 units financed by the City of New York without Federal participation]

Agency, type of accommodation, and construction	Estimated total development cost ($1,000)	Number of dwelling units			
		Total	Under management	Under contract	Not under contract
All types	[1] 2,011,405	[1] 697,142	662,775	6,590	27,777
Federal Public Housing Authority [2]	1,649,302	514,144	485,284	5,602	23,258
Other agencies [3]	362,103	182,998	177,491	988	4,519
By type:					
Family dwelling, total	1,882,719	551,772	531,410	5,368	14,994
Permanent	820,386	179,583	172,473	2,281	4,829
Demountable	294,488	71,901	70,704	----------	1,197
Temporary	682,515	249,901	237,846	3,087	8,968
Converted, total	85,330	50,387	50,387	----------	----------
HOLC conversions	83,214	49,449	49,449	----------	----------
Other conversions	2,116	938	938	----------	----------
Dormitory, total	81,343	112,360	109,309	----------	3,051
Permanent	942	1,112	1,112	----------	----------
Temporary	79,237	107,707	104,656	----------	3,051
Converted	1,164	3,541	3,541	----------	----------
Stop-gap, total	47,343	33,010	22,056	1,222	9,732
Trailer, family	39,597	27,164	16,680	1,222	9,262
Trailer, dormitory	743	1,107	637	----------	470
Portable shelter unit	5,813	2,704	2,704	----------	----------
Trailer park	1,190	2,035	2,035	----------	----------

[1] Includes 24,800 dwelling units under the Title V (veterans') housing program with an estimated development cost of $34,709,000.
[2] Includes Public Buildings Administration and Tennessee Valley Authority, acting as agents for Federa Public Housing Authority.
[3] Includes War and Navy Departments, U. S. Maritime Commission, Defense Plant Corporation, New York State Division of Housing, Tennessee Valley Authority, and Home Owners' Loan Corporation.

Source: National Housing Agency, Federal Public Housing Authority; Annual Report of the National Housing Agency, 1945.

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No. 899.—All Active Public Housing, Financed in Whole or in Part From Federal Funds—Number of Units and Total Estimated Development Cost, By Program, By Type of Accommodation, By State or Other Area, As of Dec. 31, 1945

[See headnote, table 898]

State or other area	Total programmed		Low-rent housing		War housing				
	Estimated total development cost	Number of dwelling units	Estimated total development cost	Number of family dwelling units [1]	Estimated total development cost	Number of dwelling units			
						Total	Family dwelling	Dormitory	Stopgap
	1,000 dollars		*1,000 dollars*		*1,000 dollars*				
Total	2,748,657	842,946	737,252	145,804	[2] 2,011,405	[2] 697,142	551,772	112,360	33,010
Alabama	64,108	19,192	21,557	4,716	42,551	14,476	12,522	1,750	204
Arizona	24,015	9,946	1,883	628	22,132	9,318	6,532	1,653	1,133
Arkansas	14,214	5,872	758	222	13,456	5,650	4,353	820	477
California	352,114	140,460	2,840	826	349,274	139,634	108,215	22,187	9,232
Colorado	7,284	2,900	1,932	422	5,352	2,478	1,680	380	418
Connecticut	81,182	19,755	23,248	4,543	57,934	15,212	13,986	1,092	134
Delaware	7,674	2,503	-------	-------	7,674	2,503	2,503	-------	-------
District of Columbia	38,710	10,723	8,917	1,613	29,793	9,110	6,001	3,109	-------
Florida	60,021	21,702	22,162	6,324	37,859	15,378	12,130	1,894	1,354
Georgia	74,760	26,451	38,397	9,817	36,363	16,634	13,126	3,068	440
Idaho	6,247	2,509	372	84	5,875	2,425	1,691	494	240
Illinois	101,506	24,157	38,981	7,210	62,525	16,947	14,043	1,270	1,634
Indiana	41,377	13,016	13,044	3,004	28,333	10,012	7,784	1,443	785
Iowa	7,031	3,121	-------	-------	7,031	3,121	1,741	400	980
Kansas	34,571	11,760	-------	-------	34,571	11,760	9,310	2,000	450
Kentucky	30,522	7,686	22,833	4,353	7,689	3,333	2,345	827	161
Louisiana	39,387	9,963	26,605	5,156	12,782	4,807	3,801	1,006	-------
Maine	14,030	3,636	-------	-------	14,030	3,636	3,108	498	30
Maryland	102,876	24,122	25,323	2,942	77,553	21,180	17,647	3,008	525
Massachusetts	62,293	12,528	37,727	6,506	24,566	6,022	5,099	923	-------
Michigan	118,511	29,694	30,194	5,051	88,317	24,643	22,386	411	1,846
Minnesota	4,717	1,320	3,375	464	1,342	856	476	-------	380
Mississippi	23,014	9,557	5,940	1,747	17,074	7,810	6,143	1,108	559
Missouri	17,619	5,512	-------	-------	17,619	5,512	4,260	1,067	185
Montana	5,430	2,329	2,198	453	3,232	1,876	636	1,000	240
Nebraska	18,663	7,682	5,739	1,078	12,924	6,604	3,999	2,150	455
Nevada	14,733	5,830	-------	-------	14,733	5,830	3,909	935	986
New Hampshire	6,451	1,483	-------	-------	6,451	1,483	1,483	-------	-------
New Jersey	78,760	17,303	39,262	6,827	39,498	10,476	8,826	1,530	120
New Mexico	7,151	3,926	-------	-------	7,151	3,926	2,668	1,018	240
New York	185,671	37,710	91,978	16,811	93,693	20,899	17,932	2,792	175
North Carolina	37,162	12,528	10,446	2,857	26,716	9,671	8,578	358	735
North Dakota	440	379	-------	-------	440	379	-------	-------	379
Ohio	163,139	39,988	91,198	15,747	71,941	24,241	19,218	4,148	875
Oklahoma	10,940	5,217	2,501	434	8,439	4,783	3,263	1,226	294
Oregon	68,228	31,553	-------	-------	68,228	31,553	21,257	9,826	470
Pennsylvania	177,417	40,884	44,537	7,883	132,880	33,001	30,506	2,140	355
Rhode Island	15,750	4,001	1,437	310	14,313	3,691	3,385	306	-------
South Carolina	32,850	10,109	8,364	1,930	24,486	8,179	7,831	178	170
South Dakota	4,494	2,255	-------	-------	4,494	2,255	1,299	808	148
Tennessee	49,269	12,386	34,421	6,875	14,848	5,511	4,292	619	600
Texas	125,572	49,320	33,541	8,534	92,031	40,786	32,291	5,581	2,914
Utah	27,827	13,612	-------	-------	27,827	13,612	6,995	6,166	451
Vermont	1,573	427	-------	-------	1,573	427	427	-------	-------
Virginia	117,155	36,621	5,358	1,151	111,797	35,470	28,083	6,466	921
Washington	171,789	59,498	3,236	690	168,553	58,808	46,970	11,309	529
West Virginia	18,028	3,836	13,440	2,081	4,588	1,755	1,155	600	-------
Wisconsin	24,811	6,211	13,301	1,158	11,510	5,053	4,220	400	433
Wyoming	3,353	1,336	-------	-------	3,353	1,336	983	-------	353
Alaska	7,137	1,298	-------	-------	7,137	1,298	1,198	100	-------
Hawaii	20,082	7,321	1,051	221	19,031	7,100	5,100	2,000	-------
Puerto Rico	16,392	6,654	8,926	5,010	7,466	1,644	1,644	-------	-------
Virgin Islands	479	176	230	126	249	50	50	-------	-------
Cuba	700	200	-------	-------	700	200	200	-------	-------
Canal Zone	9,409	2,782	-------	-------	9,409	2,782	2,486	296	-------
Samoa	19	6	-------	-------	19	6	6	-------	-------

[1] Includes 194 dormitory units in Georgia.
[2] Includes 24,800 dwelling units under the Title V (veterans') housing program with an estimated development cost of $34,709,000.

Source: National Housing Agency, Federal Public Housing Authority; Annual Report of the National Housing Agency, 1945.

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No. 900.—Dwelling Units, Urban and Rural, by Occupancy, and Tenure and Color of Occupants: 1940

OCCUPANCY, AND TENURE AND COLOR OF OCCUPANTS	NUMBER				PERCENT DISTRIBUTION			
	Total	Urban	Rural-nonfarm	Rural-farm	Total	Urban	Rural-nonfarm	Rural-farm
OCCUPANCY								
All dwelling units	37,325,470	21,616,352	8,066,837	7,642,281	100.0	57.9	21.6	20.5
Occupied	34,854,532	20,596,500	7,151,473	7,106,559	100.0	59.1	20.5	20.4
Vacant, for sale or rent	1,864,383	918,297	510,676	435,410	100.0	49.3	27.4	23.4
Ordinary	1,475,374	826,243	275,940	373,191	100.0	56.0	18.7	25.3
Seasonal	341,831	65,074	224,670	52,087	100.0	19.0	65.7	15.2
Not reporting	47,178	26,980	10,066	10,132	100.0	57.2	21.3	21.5
Vacant, not for sale or rent	606,555	101,555	404,688	100,312	100.0	16.7	66.7	16.5
Held for absent household	500,913	69,599	346,556	84,758	100.0	13.9	69.2	16.9
Ordinary	164,516	45,203	67,044	52,269	100.0	27.5	40.8	31.8
Seasonal	336,397	24,396	279,512	32,489	100.0	7.3	83.1	9.7
Occupied by nonresident household	105,642	31,956	58,132	15,554	100.0	30.2	55.0	14.7
Ordinary	44,276	21,967	13,474	8,835	100.0	49.6	30.4	20.0
Seasonal	61,366	9,989	44,658	6,719	100.0	16.3	72.8	10.9
TENURE AND COLOR								
Occupied dwelling units	34,854,532	20,596,500	7,151,473	7,106,559	100.0	59.1	20.5	20.4
Owner	15,195,763	7,714,960	3,698,076	3,782,727	100.0	50.8	24.3	24.9
Tenant	19,658,769	12,881,540	3,453,397	3,323,832	100.0	65.5	17.6	16.9
Occupied by white household	31,561,126	18,868,480	6,590,687	6,101,959	100.0	59.8	20.9	19.3
Owner	14,418,092	7,372,835	3,494,220	3,551,037	100.0	51.1	24.2	24.6
Tenant	17,143,034	11,495,645	3,096,467	2,550,922	100.0	67.1	18.1	14.9
Occupied by nonwhite household	3,293,406	1,728,020	560,786	1,004,600	100.0	52.5	17.0	30.5
Owner	777,671	342,125	203,856	231,690	100.0	44.0	26.2	29.8
Tenant	2,515,735	1,385,895	356,930	772,910	100.0	55.1	14.2	30.7

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Report, Housing, Vol. II, Part 1.

No. 901.—Occupied Dwelling Units or Families, by Tenure: 1890 to 1940

[Figures for 1940 are based on occupied dwelling units and are not strictly comparable with data for private families, but the differences are so small as to be negligible. Figures for 1900 and 1930 represent private families only; those for 1890, 1910, and 1920, include a small number of quasi-family groups]

AREA AND YEAR	Occupied dwelling units or families	Reporting tenure	OWNER		TENANT	
			Number	Percent	Number	Percent
United States:						
1890 [1]	12,690,152	12,690,152	6,066,417	47.8	6,623,735	52.2
1900	15,963,965	15,428,987	7,205,212	46.7	8,223,775	53.3
1910	20,255,555	19,781,606	9,083,711	45.9	10,697,895	54.1
1920	24,351,676	23,810,558	10,866,960	45.6	12,943,598	54.4
1930	29,904,663	29,321,891	14,002,074	47.8	15,319,817	52.2
1940 [1]	34,854,532	34,854,532	15,195,763	43.6	19,658,769	56.4
Urban:						
1930	17,372,524	17,113,913	7,432,554	43.4	9,681,359	56.6
1940	20,596,500	20,596,500	7,714,960	37.5	12,881,540	62.5
Rural-nonfarm:						
1930	5,927,502	5,803,159	3,117,418	53.7	2,685,741	46.3
1940	7,151,473	7,151,473	3,698,076	51.7	3,453,397	48.3
Rural-farm:						
1930	6,604,637	6,404,819	3,452,102	53.9	2,952,717	46.1
1940	7,106,559	7,106,559	3,782,727	53.2	3,323,832	46.8

[1] Includes estimated data for those of unknown tenure.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II, Part 1.

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No. 902.—Dwelling Units, Urban and Rural, Total and Occupied, by States: 1940

Division and State	All dwelling units				Occupied dwelling units			
	Total	Urban	Rural-nonfarm	Rural-farm	Total	Urban	Rural-nonfarm	Rural-farm
United States	37,325,470	21,616,352	8,066,837	7,642,281	34,854,532	20,596,500	7,151,473	7,106,559
New England	2,438,329	1,762,742	526,411	149,176	2,201,421	1,674,259	395,506	131,656
Maine	260,659	94,787	120,424	45,448	218,968	88,406	90,186	40,376
New Hampshire	158,044	79,549	59,260	19,235	132,936	75,355	41,550	16,031
Vermont	106,362	33,746	44,036	28,580	92,435	32,465	35,164	24,806
Massachusetts	1,221,252	1,059,441	135,579	26,232	1,120,694	1,002,433	94,541	23,720
Rhode Island	203,469	181,143	19,407	2,919	187,706	171,236	13,860	2,610
Connecticut	488,543	314,076	147,705	26,762	448,682	304,364	120,205	24,113
Middle Atlantic	7,874,403	6,005,483	1,407,247	461,673	7,277,897	5,666,299	1,186,295	425,303
New York	4,032,460	3,279,539	547,515	205,406	3,662,113	3,055,529	423,279	183,305
New Jersey	1,223,887	961,347	226,514	36,026	1,100,260	899,637	167,675	32,948
Pennsylvania	2,618,056	1,764,597	633,218	220,241	2,515,524	1,711,133	595,341	209,050
East North Central	7,681,568	5,010,041	1,455,338	1,216,189	7,275,239	4,853,482	1,269,920	1,151,837
Ohio	1,977,693	1,331,713	365,025	280,955	1,897,796	1,291,248	338,164	268,384
Indiana	1,005,952	555,147	228,338	222,467	961,498	541,073	208,010	212,415
Illinois	2,280,826	1,687,563	333,505	259,758	2,192,724	1,633,017	310,446	249,261
Michigan	1,519,378	958,532	322,921	237,925	1,396,014	924,913	252,211	218,890
Wisconsin	897,719	477,086	205,549	215,084	827,207	463,231	161,089	202,887
West North Central	3,915,903	1,793,744	880,659	1,241,500	3,688,149	1,717,276	815,294	1,155,579
Minnesota	773,042	394,693	159,769	218,580	728,359	383,336	135,689	209,334
Iowa	726,654	320,989	168,924	236,741	701,824	312,393	161,077	228,354
Missouri	1,140,493	609,286	219,366	311,841	1,068,642	573,347	204,507	290,788
North Dakota	162,881	35,118	49,063	78,700	152,043	34,069	47,024	70,950
South Dakota	179,744	45,281	53,087	81,376	165,428	43,558	49,548	72,322
Nebraska	387,368	153,358	94,515	139,495	360,744	146,259	89,390	125,095
Kansas	545,721	235,019	135,935	174,767	511,109	224,314	128,059	158,736
South Atlantic	4,547,316	1,923,265	1,266,878	1,357,173	4,278,771	1,828,329	1,179,744	1,270,698
Delaware	75,567	38,181	25,029	12,357	70,541	37,070	21,830	11,641
Maryland	500,156	297,243	143,734	59,179	465,683	286,505	124,112	55,066
Dist. of Columbia	185,128	185,128			173,445	173,445		
Virginia	659,787	252,179	184,768	222,840	627,532	244,105	174,219	209,208
West Virginia	459,725	144,152	199,660	115,913	444,815	140,556	192,771	111,488
North Carolina	820,888	246,060	227,681	347,147	789,659	239,917	217,703	332,039
South Carolina	458,899	126,503	132,422	199,974	434,968	123,503	126,119	185,346
Georgia	796,715	296,325	179,371	321,019	752,241	288,818	170,595	292,828
Florida	590,451	337,494	174,213	78,744	519,887	294,410	152,395	73,082
East South Central	2,736,525	887,147	609,173	1,240,205	2,622,203	862,008	585,233	1,174,962
Kentucky	729,206	247,957	187,475	293,774	698,538	238,283	179,890	280,365
Tennessee	742,030	283,649	158,037	300,344	714,894	276,056	152,197	286,641
Alabama	708,043	232,437	164,531	311,075	673,815	227,309	157,226	289,280
Mississippi	557,246	123,104	99,130	335,012	534,956	120,360	95,920	318,676
West South Central	3,592,215	1,514,410	788,720	1,289,085	3,377,230	1,443,835	747,601	1,185,794
Arkansas	520,613	127,751	116,225	276,637	495,825	123,528	111,636	260,661
Louisiana	619,233	271,064	143,392	204,777	592,528	262,927	136,615	192,986
Oklahoma	647,485	269,613	145,864	232,008	610,481	254,779	139,605	216,097
Texas	1,804,884	845,982	383,239	575,663	1,678,396	802,601	359,745	516,050
Mountain	1,238,588	533,588	393,861	311,139	1,120,450	507,692	343,590	269,168
Montana	177,443	67,221	56,301	53,921	159,963	64,148	49,737	46,078
Idaho	152,835	52,975	45,934	53,926	141,727	50,774	41,235	49,718
Wyoming	76,868	29,024	25,365	22,479	69,374	27,332	22,842	19,200
Colorado	354,660	182,794	96,208	75,658	316,000	174,759	77,956	63,285
New Mexico	145,642	49,527	50,166	45,949	129,475	46,713	43,097	39,665
Arizona	147,079	52,878	62,038	32,163	131,133	48,924	55,813	26,396
Utah	147,291	85,262	39,763	22,266	139,487	81,758	37,115	20,614
Nevada	36,770	13,907	18,086	4,777	33,291	13,284	15,795	4,212
Pacific	3,300,623	2,185,932	738,550	376,141	3,013,172	2,043,320	628,290	341,562
Washington	590,439	322,164	165,746	102,529	537,337	302,208	141,673	93,456
Oregon	369,811	184,069	104,744	80,998	337,492	172,560	92,667	72,265
California	2,340,373	1,679,699	468,060	192,614	2,138,343	1,568,552	393,950	175,841

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II. Part 1.

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No. 903.—Dwelling Units, Urban and Rural, by Occupancy and Tenure, by Average and Median Monthly Rent: 1940

[For urban and rural-nonfarm units, monthly rent includes land; for farm units, land is excluded. Monthly rental data include contract rent of tenant-occupied nonfarm units and estimated rent of other units. Monthly rent of owner-occupied rural-farm units is an estimate based on 1 percent of reported value.]

AREA AND SUBJECT	All dwelling units	Owner occupied	Tenant occupied	Vacant, for sale or rent	Vacant, not for sale or rent
REPORTING MONTHLY RENT					
Total	35,938,118	14,403,635	19,223,611	1,749,702	561,170
Urban and rural-nonfarm	29,129,996	11,129,428	16,177,770	1,350,647	472,151
Urban	21,239,794	7,488,676	12,790,473	867,613	93,032
Rural-nonfarm	7,890,202	3,640,752	3,387,297	483,034	379,119
Rural-farm	6,808,122	3,274,207	3,045,841	399,055	89,019
AVERAGE MONTHLY RENT					
Total	$24.15	$27.47	$21.17	$26.55	$33.30
Urban and rural-nonfarm	27.45	31.52	23.95	32.60	37.09
Urban	30.83	36.69	27.01	34.83	47.24
Rural-nonfarm	18.35	20.88	12.36	28.59	34.59
Rural-farm	10.00	13.69	6.45	6.09	13.22
MEDIAN MONTHLY RENT [1]					
Total	$20.09	$23.17	$18.22	$18.59	$21.52
Urban and rural-nonfarm	23.73	27.45	21.41	24.60	24.25
Urban	27.31	32.59	24.60	27.98	32.28
Rural-nonfarm	13.20	16.21	10.08	17.19	22.57
Rural-farm	5.97	9.78	4.72	3.84	6.29

[1] The median rent is the rent which divides the total number of dwelling units into 2 equal parts, 1 having rents higher than the median and 1 having rents lower than the median.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II, Part 1.

No. 904.—Dwelling Units, Urban and Rural, by Estimated Total Monthly Rent and Estimated Total Value: 1940

[For urban and rural-nonfarm units, monthly rent and value include land; for farm units, land is excluded. Monthly rental data include contract rent of tenant-occupied nonfarm units and estimated rent of other units. Monthly rent of owner-occupied rural-farm units is an estimate based on 1 percent of reported value. Value of owner-occupied units represents the owners' estimate of the value. For tenant-occupied and vacant units value was estimated as 100 times the monthly rent. Value or rent of units for which these data were not reported was estimated by assuming that the average value or rent of such units was the same as the value or rent of reporting units in the corresponding tenure and occupancy group of the urban and rural areas of each region.]

[In thousands]

SUBJECT AND OCCUPANCY STATUS	Total	Urban	Rural-nonfarm	Rural-farm
Estimated total monthly rent of all dwelling units	$893,715	$668,362	$148,565	$76,788
Owner-occupied	411,906	283,508	77,211	51,187
Tenant-occupied	412,287	347,984	42,705	21,598
Vacant, for sale or rent	49,422	32,068	14,678	2,676
Vacant, not for sale or rent	20,101	4,802	13,971	1,327
Estimated total value of all dwelling units	$95,439,310	$71,110,397	$16,267,971	$8,060,942
Owner-occupied	46,151,888	31,929,917	8,914,115	5,307,855
Tenant-occupied	42,211,598	35,442,459	4,443,164	2,325,975
Vacant, for sale or rent	5,035,391	3,252,718	1,493,318	289,355
Vacant, not for sale or rent	2,040,433	485,302	1,417,373	137,757

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II; and Housing, Special Reports, Series H-1943, No. 1.

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No. 905.—Owner-Occupied Dwelling Units, Urban and Rural, and Tenant-Occupied Units, by States: 1940

NOTE.—For total number of occupied units, see table 902.

DIVISION AND STATE	OWNER-OCCUPIED UNITS								TENANT-OCCUPIED UNITS	
	Number				Percent					
	Total	Urban	Rural-nonfarm	Rural-farm	Total	Urban	Rural-nonfarm	Rural-farm	Number	Percent
United States	15,195,763	7,714,960	3,698,076	3,782,727	43.6	37.5	51.7	53.2	19,658,769	56.4
New England	924,408	592,745	224,230	107,433	42.0	35.4	56.7	81.6	1,277,013	58.0
Maine	125,390	36,988	54,209	34,193	57.3	41.8	60.1	84.7	93,578	42.7
New Hampshire	68,705	30,757	24,374	13,574	51.7	40.8	58.7	84.7	64,231	48.3
Vermont	51,709	13,198	18,638	19,873	55.9	40.7	53.0	80.1	40,726	44.1
Massachusetts	426,785	351,833	55,940	19,012	38.1	35.1	59.2	80.2	693,909	61.9
Rhode Island	70,190	61,010	7,274	1,906	37.4	35.6	52.5	73.0	117,516	62.6
Connecticut	181,629	98,959	63,795	18,875	40.5	32.5	53.1	78.3	267,053	59.5
Middle Atlantic	2,700,214	1,746,612	644,251	309,351	37.1	30.8	54.3	72.7	4,577,683	62.9
New York	1,111,388	726,860	247,360	137,168	30.3	23.8	58.4	74.8	2,550,725	69.7
New Jersey	433,878	315,560	95,311	23,007	39.4	35.1	56.8	69.8	666,382	60.6
Pennsylvania	1,154,948	704,192	301,580	149,176	45.9	41.2	50.7	71.4	1,360,576	54.1
East North Central	3,565,823	2,033,285	778,560	753,978	49.0	41.9	61.3	65.5	3,709,416	51.0
Ohio	948,354	568,057	200,880	179,417	50.0	44.0	59.4	66.9	949,442	50.0
Indiana	510,636	245,764	126,050	138,822	53.1	45.4	60.6	65.4	450,862	46.9
Illinois	882,870	573,029	185,445	124,396	40.3	35.1	59.7	49.9	1,309,854	59.7
Michigan	773,755	438,376	169,355	166,024	55.4	47.4	67.1	75.8	622,259	44.6
Wisconsin	450,208	208,059	96,830	145,319	54.4	44.9	60.1	71.6	376,999	45.6
West North Central	1,817,304	750,233	452,932	614,139	49.3	43.7	55.6	53.1	1,870,845	50.7
Minnesota	402,318	184,886	82,143	135,289	55.2	48.2	60.5	64.6	326,041	44.8
Iowa	361,477	157,732	94,440	109,305	51.5	50.5	58.6	47.9	340,347	48.5
Missouri	472,950	201,064	109,856	162,030	44.3	35.1	53.7	55.7	595,692	55.7
North Dakota	75,710	13,549	24,526	37,635	49.8	39.8	52.2	53.0	76,333	50.2
South Dakota	74,388	18,259	23,708	32,421	45.0	41.9	47.8	44.8	91,040	55.0
Nebraska	169,966	67,969	46,606	55,391	47.1	46.5	52.1	44.3	190,778	52.9
Kansas	260,495	106,774	71,653	82,068	51.0	47.6	56.0	51.7	250,614	49.0
South Atlantic	1,733,705	631,317	491,233	611,155	40.5	34.5	41.6	48.1	2,545,066	59.5
Delaware	33,213	15,265	11,513	6,435	47.1	41.2	52.7	55.3	37,328	52.9
Maryland	220,765	116,595	71,450	32,720	47.4	40.7	57.6	59.4	244,918	52.6
Dist. of Columbia	51,944	51,944			29.9	29.9			121,501	70.1
Virginia	306,688	88,362	85,994	132,332	48.9	36.2	49.4	63.3	320,844	51.1
West Virginia	194,409	56,588	61,920	75,901	43.7	40.3	32.1	68.1	250,406	56.3
North Carolina	335,063	76,758	92,787	165,518	42.4	32.0	42.6	49.8	454,596	57.6
South Carolina	133,279	33,309	35,618	64,352	30.6	27.0	28.2	34.7	301,689	69.4
Georgia	231,689	76,968	61,297	93,424	30.8	26.6	35.9	31.9	520,552	69.2
Florida	226,655	115,528	70,654	40,473	43.6	39.2	46.4	55.4	293,232	56.4
East South Central	1,055,110	294,488	233,166	527,458	40.2	34.2	39.8	44.9	1,567,093	59.8
Kentucky	335,350	90,425	74,854	170,071	48.0	37.9	41.6	60.7	363,188	52.0
Tennessee	315,182	92,385	69,529	153,268	44.1	33.5	45.7	53.5	399,712	55.9
Alabama	226,460	70,224	51,943	104,293	33.6	30.9	33.0	36.1	447,355	66.4
Mississippi	178,118	41,452	36,840	99,826	33.3	34.4	38.4	31.3	356,838	66.7
West South Central	1,394,207	566,835	356,475	470,897	41.3	39.3	47.7	39.7	1,983,023	58.7
Arkansas	196,916	47,397	47,185	102,334	39.7	38.4	42.3	39.3	298,909	60.3
Louisiana	218,447	83,491	65,967	68,989	36.9	31.8	48.3	35.7	374,081	63.1
Oklahoma	261,162	109,403	65,746	86,013	42.8	42.9	47.1	39.8	349,319	57.2
Texas	717,682	326,544	177,577	213,561	42.8	40.7	49.4	41.4	960,714	57.2
Mountain	582,978	233,574	179,270	170,134	52.0	46.0	52.2	63.2	537,472	48.0
Montana	83,126	27,627	26,652	28,847	52.0	43.1	53.6	62.6	76,837	48.0
Idaho	82,078	27,059	22,577	32,442	57.9	53.3	54.8	65.3	59,649	42.1
Wyoming	33,749	12,645	9,768	11,336	48.6	46.3	42.8	59.0	35,625	51.4
Colorado	146,455	75,062	38,902	32,491	46.3	43.0	49.9	51.3	169,545	53.7
New Mexico	74,150	21,851	23,824	28,475	57.3	46.8	55.3	71.8	55,325	42.7
Arizona	62,842	19,191	26,867	16,784	47.9	39.2	48.1	63.6	68,291	52.1
Utah	85,225	44,568	23,766	16,891	61.1	54.5	64.0	81.9	54,262	38.9
Nevada	15,353	5,571	6,914	2,868	46.1	41.9	43.8	68.1	17,938	53.9
Pacific	1,422,014	865,873	337,959	218,182	47.2	42.4	53.8	63.9	1,591,158	52.8
Washington	306,174	152,059	85,973	68,142	57.0	50.3	60.7	72.9	231,163	43.0
Oregon	187,044	84,211	51,564	51,269	55.4	48.8	55.6	70.9	150,448	44.6
California	928,796	629,603	200,422	98,771	43.4	40.1	50.9	56.2	1,209,547	56.6

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II, Part 1.

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No. 906.—Dwelling Units, Urban and Rural-Nonfarm, by Occupancy and Tenure, by Contract or Estimated Monthly Rent: 1940

Note.—Monthly rental data include contract rent of tenant occupied units and estimated rental value of owner occupied and vacant units.

Area and contract or estimated monthly rent	Number				Percent distribution			
	All dwelling units[1]	Owner occupied	Tenant occupied	Vacant, for sale or rent	All dwelling units	Owner occupied	Tenant occupied	Vacant, for sale or rent
URBAN AND RURAL-NONFARM								
Total	**29,683,189**	**11,413,036**	**16,334,937**	**1,428,973**				
Reporting monthly rent	**29,129,996**	**11,129,428**	**16,177,770**	**1,350,647**	**100.0**	**100.0**	**100.0**	**100.0**
Monthly rental under $5	1,589,581	620,059	885,741	65,247	5.5	5.6	5.5	4.8
$5 to $9	3,035,678	922,485	1,936,661	130,349	10.4	8.3	12.0	9.7
$10 to $14	3,568,828	1,052,797	2,279,797	172,217	12.3	9.5	14.1	12.8
$15 to $19	3,506,089	1,075,771	2,217,466	157,621	12.0	9.7	13.7	11.7
$20 to $24	3,385,357	1,170,129	2,013,190	147,194	11.6	10.5	12.4	10.9
$25 to $29	3,245,638	1,224,290	1,839,540	134,101	11.1	11.0	11.4	9.9
$30 to $39	4,686,646	1,919,155	2,526,102	187,746	16.1	17.2	15.6	13.9
$40 to $49	2,671,603	1,218,572	1,300,080	121,083	9.2	10.9	8.0	9.0
$50 to $59	1,408,799	739,763	570,410	73,433	4.8	6.6	3.5	5.4
$60 to $74	936,582	533,483	326,662	57,395	3.2	4.8	2.0	4.2
$75 to $99	553,949	328,242	164,301	42,690	1.9	2.9	1.0	3.2
$100 and over	541,246	324,682	117,820	61,571	1.9	2.9	.7	4.6
Not reporting	553,193	283,608	157,167	78,326				
URBAN								
Total	**21,616,352**	**7,714,960**	**12,881,540**	**918,297**				
Reporting monthly rent	**21,239,794**	**7,488,676**	**12,790,473**	**867,613**	**100.0**	**100.0**	**100.0**	**100.0**
Monthly rental under $5	406,019	145,798	247,500	11,328	1.9	1.9	1.9	1.3
$5 to $9	1,321,672	307,415	963,181	47,078	6.2	4.1	7.5	5.4
$10 to $14	2,155,095	474,361	1,576,886	96,111	10.1	6.3	12.3	11.1
$15 to $19	2,542,789	628,595	1,799,984	105,261	12.0	8.4	14.1	12.1
$20 to $24	2,685,580	796,301	1,774,408	105,116	12.6	10.6	13.9	12.1
$25 to $29	2,685,526	912,352	1,663,812	98,878	12.6	12.2	13.0	11.4
$30 to $39	4,098,805	1,549,526	2,384,318	149,860	19.3	20.7	18.6	17.3
$40 to $49	2,394,205	1,034,677	1,252,784	96,972	11.3	13.8	9.8	11.2
$50 to $59	1,237,615	627,968	546,414	55,918	5.8	8.4	4.3	6.4
$60 to $74	819,970	460,286	313,445	40,854	3.9	6.1	2.5	4.7
$75 to $99	470,016	282,354	155,877	27,044	2.2	3.8	1.2	3.1
$100 and over	422,502	269,043	111,864	33,193	2.0	3.6	.9	3.8
Not reporting	376,558	226,284	91,067	50,684				
RURAL-NONFARM								
Total	**8,066,837**	**3,698,076**	**3,453,397**	**510,676**				
Reporting monthly rent	**7,890,202**	**3,640,752**	**3,387,297**	**483,034**	**100.0**	**100.0**	**100.0**	**100.0**
Monthly rental under $5	1,183,562	474,261	638,241	53,919	15.0	13.0	18.8	11.2
$5 to $9	1,714,006	615,070	973,480	83,271	21.7	16.9	28.7	17.2
$10 to $14	1,413,733	578,436	702,911	76,106	17.9	15.9	20.8	15.8
$15 to $19	963,300	447,176	417,482	52,360	12.2	12.3	12.3	10.8
$20 to $24	699,777	373,828	238,782	42,078	8.9	10.3	7.0	8.7
$25 to $29	560,112	311,938	175,728	35,223	7.1	8.6	5.2	7.3
$30 to $39	587,841	369,629	141,784	37,886	7.5	10.2	4.2	7.8
$40 to $49	277,398	183,895	47,296	24,111	3.5	5.1	1.4	5.0
$50 to $59	171,184	111,795	23,996	17,515	2.2	3.1	.7	3.6
$60 to $74	116,612	73,197	13,217	16,541	1.5	2.0	.4	3.4
$75 to $99	83,933	45,888	8,424	15,646	1.1	1.3	.2	3.2
$100 and over	118,744	55,639	5,956	28,378	1.5	1.5	.2	5.9
Not reporting	176,635	57,324	66,100	27,642				

[1] Figures include vacant units that were not for sale or rent, not shown separately.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II Part 1.

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No. 907.—Dwelling Units, Urban and Rural-Nonfarm, by Value or Monthly Rental: 1930 and 1940

Year and value or monthly rent	Number			Percent distribution		
	Urban and rural-nonfarm	Urban	Rural-nonfarm	Urban and rural-nonfarm	Urban	Rural-nonfarm
1930 [1]						
Owned homes	10,549,972	7,432,554	3,117,418			
Reporting value	10,294,068	7,285,911	3,008,157	100.0	100.0	100.0
Value under $1,000	794,724	231,285	563,439	7.7	3.2	18.7
$1,000 to $1,499	570,047	232,448	337,599	5.5	3.2	11.2
$1,500 to $1,999	531,277	257,130	274,147	5.2	3.5	9.1
$2,000 to $2,999	1,167,325	669,458	497,867	11.3	9.2	16.6
$3,000 to $4,999	2,343,769	1,688,542	655,227	22.8	23.2	21.8
$5,000 to $7,499	2,297,029	1,898,247	398,782	22.3	26.1	13.3
$7,500 to $9,999	989,468	879,361	110,107	9.6	12.1	3.7
$10,000 to $14,999	906,557	810,623	95,934	8.8	11.1	3.2
$15,000 to $19,999	339,535	306,953	32,582	3.3	4.2	1.1
$20,000 and over	354,337	311,864	42,473	3.4	4.3	1.4
Not reporting value	255,904	146,643	109,261			
Rented homes	12,367,100	9,681,359	2,685,741			
Reporting rent	12,035,720	9,487,648	2,548,072	100.0	100.0	100.0
Rental under $10	1,563,952	510,114	1,053,838	13.0	5.4	41.4
$10 to $14	1,330,927	782,005	548,922	11.1	8.2	21.5
$15 to $19	1,302,387	962,787	339,600	10.8	10.1	13.3
$20 to $29	2,545,208	2,178,212	366,996	21.1	23.0	14.4
$30 to $49	3,191,435	3,009,786	181,649	26.5	31.7	7.1
$50 to $74	1,503,401	1,464,279	39,122	12.5	15.4	1.5
$75 to $99	343,071	334,308	8,763	2.9	3.5	.3
$100 to $149	163,292	157,436	5,856	1.4	1.7	.2
$150 to $199	46,297	44,613	1,684	.4	.5	.1
$200 and over	45,750	44,108	1,642	.4	.5	.1
Not reporting rent	331,380	193,711	137,669			
1940						
Owner-occupied units	11,413,036	7,714,960	3,698,076			
Reporting value	11,021,712	7,399,787	3,621,925	100.0	100.0	100.0
Value under $1,000	1,769,679	588,511	1,181,168	16.1	8.0	32.6
$1,000 to $1,499	982,752	507,715	475,037	8.9	6.9	13.1
$1,500 to $1,999	951,194	590,975	360,219	8.6	8.0	9.9
$2,000 to $2,999	1,920,038	1,353,741	566,297	17.4	18.3	15.6
$3,000 to $4,999	2,851,852	2,240,533	611,319	25.9	30.3	16.9
$5,000 to $7,499	1,601,543	1,325,322	276,221	14.5	17.9	7.6
$7,500 to $9,999	449,060	381,284	67,776	4.1	5.2	1.9
$10,000 to $14,999	302,194	253,020	49,174	2.7	3.4	1.4
$15,000 to $19,999	99,147	82,693	16,454	.9	1.1	.5
$20,000 and over	94,253	75,993	18,260	.9	1.0	.5
Not reporting value	391,324	315,173	76,151			
Tenant-occupied units	16,334,937	12,881,540	3,453,397			
Reporting rent	16,177,770	12,790,473	3,387,297	100.0	100.0	100.0
Rental under $10	2,822,402	1,210,681	1,611,721	17.4	9.5	47.6
$10 to $14	2,279,797	1,576,886	702,911	14.1	12.3	20.8
$15 to $19	2,217,466	1,799,984	417,482	13.7	14.1	12.3
$20 to $29	3,852,730	3,438,220	414,510	23.8	26.9	12.2
$30 to $49	3,826,182	3,637,102	189,080	23.7	28.4	5.6
$50 to $74	897,072	859,859	37,213	5.5	6.7	1.1
$75 to $99	164,301	155,877	8,424	1.0	1.2	.2
$100 to $149	79,191	74,817	4,374	.5	.6	.1
$150 to $199	20,911	19,942	969	.1	.2	
$200 and over	17,718	17,105	613	.1	.1	
Not reporting rent	157,167	91,067	66,100			
Median value of owned homes [2]						
1930	$4,778	$5,743	$2,661			
1940	2,938	3,501	1,715			
Median rent of rented homes [2]						
1930	$27.15	$32.06	$12.01			
1940	21.41	24.60	10.08			

[1] Includes only private families that reported tenure.
[2] For definition of median, see headnote, table 908.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II, Part 1.

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No. 908.—Dwelling Units, Urban and Rural-Nonfarm—Median Contract or Estimated Monthly Rent and Median Value, by Tenure: 1940

Note.—The median may be defined as that item which is in the middle of a series arranged according to size. Thus, the median rent is the rent which divides the total number of dwelling units into two equal groups, one having rents higher than the median and one having rents lower than the median. Monthly rental data include contract rent of tenant-occupied units and estimated rent of owner-occupied and vacant units. Figures for "All dwelling units" include vacant units.

Division and State	Median contract or estimated monthly rent (dollars)									Median value of owner-occupied units (dollars)		
	Urban and rural-nonfarm			Urban			Rural-nonfarm					
	All dwelling units	Owner occupied	Tenant occupied	All dwelling units	Owner occupied	Tenant occupied	All dwelling units	Owner occupied	Tenant occupied	Urban and rural-nonfarm	Urban	Rural-nonfarm
United States	**23.73**	**27.45**	**21.41**	**27.31**	**32.59**	**24.60**	**13.20**	**16.21**	**10.08**	**2,938**	**3,501**	**1,715**
New England	**26.19**	**32.87**	**23.19**	**27.14**	**35.88**	**23.98**	**22.09**	**24.15**	**16.83**	**3,652**	**3,944**	**2,747**
Maine	18.87	19.14	17.41	22.84	27.01	20.94	14.94	14.24	12.55	2,008	2,873	1,483
N. H.	19.97	23.13	17.53	21.83	27.63	18.90	17.10	17.24	13.54	2,505	3,048	1,893
Vermont	19.02	24.37	16.25	24.43	34.69	20.18	14.46	17.62	11.97	2,836	4,141	2,057
Mass.	28.00	35.63	24.69	28.33	37.07	25.13	25.04	26.96	18.40	3,837	3,981	2,997
Rhode Island	23.29	33.05	20.17	23.47	34.02	20.43	21.01	25.54	15.59	3,848	3,941	3,045
Connecticut	28.91	38.84	25.00	28.34	38.80	25.36	31.10	38.91	23.41	4,615	4,575	4,682
Middle Atlantic	**30.39**	**34.85**	**28.59**	**32.62**	**38.38**	**30.32**	**20.07**	**24.22**	**14.99**	**3,840**	**4,210**	**2,824**
New York	34.51	39.48	33.39	35.76	43.31	34.22	24.89	28.23	19.62	4,389	4,730	3,352
New Jersey	31.73	40.53	27.95	33.01	43.76	28.75	26.78	31.32	21.05	4,528	4,848	3,599
Pa.	24.21	28.81	21.30	26.92	32.73	23.73	14.99	19.37	12.43	3,205	3,562	2,221
E. N. Central	**25.79**	**28.41**	**23.70**	**28.63**	**32.75**	**25.98**	**14.65**	**16.44**	**11.67**	**3,096**	**3,572**	**1,803**
Ohio	25.03	29.79	21.59	27.34	33.70	23.41	14.74	17.73	11.96	3,415	3,816	2,024
Indiana	19.60	22.79	17.38	23.10	27.40	19.81	12.09	13.40	9.78	2,406	2,937	1,434
Illinois	27.70	29.61	26.58	30.74	34.02	28.73	13.61	15.56	11.18	3,277	3,766	1,715
Michigan	27.44	28.31	26.64	30.42	32.58	28.72	16.87	16.94	13.12	2,863	3,310	1,749
Wisconsin	26.30	28.93	23.89	29.22	33.35	26.56	17.17	18.62	12.54	3,232	3,701	2,136
W. N. Central	**18.87**	**22.00**	**17.01**	**23.41**	**27.83**	**20.50**	**11.65**	**13.38**	**9.77**	**2,312**	**2,930**	**1,417**
Minnesota	24.87	28.37	21.68	28.72	33.45	24.89	15.41	17.33	12.40	3,024	3,511	1,876
Iowa	18.87	21.09	16.94	23.43	26.44	20.74	12.44	13.83	10.87	2,253	2,769	1,479
Missouri	18.51	22.62	16.77	21.86	27.81	19.16	10.04	12.55	7.81	2,392	3,005	1,316
N. Dakota	15.36	16.07	15.07	27.45	32.74	25.12	10.78	11.78	10.11	1,626	3,319	1,185
S. Dakota	14.36	15.88	13.84	22.33	25.48	20.71	10.17	11.42	9.37	1,618	2,571	1,139
Nebraska	17.57	20.00	15.92	23.36	26.73	20.92	10.74	12.45	9.46	2,156	2,793	1,375
Kansas	14.91	16.94	13.69	18.24	20.98	16.56	10.10	11.88	8.73	1,733	2,111	1,247
South Atlantic	**16.05**	**24.31**	**12.49**	**22.20**	**32.14**	**17.20**	**9.22**	**14.40**	**6.47**	**2,513**	**3,380**	**1,542**
Delaware	28.26	37.81	22.58	31.39	43.03	25.28	22.09	30.04	15.30	4,159	4,743	3,381
Maryland	25.60	31.65	21.66	26.82	33.12	23.12	21.28	27.35	14.11	3,031	3,050	2,984
Dist. of Col.	47.53	64.80	41.42	47.53	64.80	41.42	----	----	----	7,568	7,568	----
Virginia	16.45	23.98	13.27	21.58	32.95	17.04	10.50	15.53	7.21	2,633	3,629	1,769
W. Virginia	13.97	21.12	12.08	23.34	30.38	19.80	9.73	13.59	8.76	2,350	3,579	1,460
N. Carolina	11.66	17.37	9.42	15.01	26.77	12.45	7.78	12.02	5.89	1,802	2,827	1,249
S. Carolina	8.50	19.97	6.48	12.24	29.47	9.05	6.05	12.82	5.25	2,145	3,368	1,346
Georgia	10.10	19.27	8.15	12.71	25.36	10.29	6.11	12.66	5.00	1,957	2,560	1,314
Florida	16.95	21.51	12.92	21.86	27.63	16.52	8.33	11.88	5.75	2,218	2,966	1,158
E. S. Central	**11.07**	**17.25**	**8.98**	**14.68**	**24.06**	**12.12**	**6.18**	**9.92**	**5.42**	**1,752**	**2,482**	**981**
Kentucky	13.29	19.81	11.23	18.38	26.96	15.10	7.41	10.58	6.48	2,074	2,907	1,068
Tennessee	12.38	17.80	10.49	14.95	23.76	12.68	6.72	10.89	5.54	1,826	2,436	1,121
Alabama	8.80	15.76	7.26	12.42	22.45	9.73	5.45	8.98	4.73	1,610	2,341	909
Mississippi	7.78	13.17	6.24	11.01	20.07	8.57	5.28	8.04	4.54	1,189	1,875	689
W. S. Central	**13.43**	**16.06**	**12.15**	**17.67**	**22.66**	**15.34**	**6.36**	**8.09**	**5.84**	**1,489**	**2,216**	**682**
Arkansas	8.04	11.22	6.47	13.59	19.07	11.07	4.95	5.82	4.44	1,100	1,960	585
Louisiana	12.43	14.83	11.54	15.93	22.91	13.90	5.67	6.44	5.13	1,414	2,314	643
Oklahoma	13.16	14.03	12.59	18.12	21.34	16.62	5.97	5.94	5.95	1,293	2,088	526
Texas	14.99	18.16	13.40	18.80	23.58	16.37	8.60	10.71	6.73	1,693	2,273	889
Mountain	**17.65**	**19.45**	**16.92**	**23.14**	**26.53**	**21.01**	**11.57**	**11.56**	**11.51**	**1,802**	**2,644**	**897**
Montana	17.66	18.74	17.72	23.86	26.78	22.40	11.89	12.14	11.97	1,651	2,567	937
Idaho	16.10	17.25	15.33	21.33	23.60	19.59	11.59	11.75	11.26	1,600	2,363	933
Wyoming	18.56	22.87	16.94	25.05	30.19	22.37	12.66	14.15	12.28	2,174	3,119	1,160
Colorado	19.26	22.00	18.06	23.42	27.20	21.26	12.18	12.61	11.22	2,091	2,715	997
New Mexico	11.49	9.62	12.99	19.17	20.19	18.50	6.18	4.73	8.14	656	1,715	362
Arizona	15.26	17.06	14.57	20.89	26.57	18.13	11.89	11.78	12.17	1,400	2,488	812
Utah	20.10	22.43	18.17	24.17	27.22	21.15	12.46	13.60	11.29	2,320	2,861	1,373
Nevada	20.82	24.26	19.84	31.68	37.71	28.79	14.41	14.30	14.69	1,987	3,838	963
Pacific	**25.97**	**29.53**	**23.85**	**28.39**	**33.47**	**25.84**	**17.40**	**19.90**	**15.19**	**3,156**	**3,554**	**2,008**
Washington	19.43	22.60	17.47	22.80	26.18	19.72	13.75	15.89	11.98	2,359	2,743	1,624
Oregon	18.77	21.95	16.94	22.74	26.42	19.58	12.81	14.41	11.47	2,343	2,860	1,434
California	28.01	33.26	25.61	29.96	36.20	27.04	20.08	23.52	17.44	3,527	3,840	2,388

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II, Part 1.

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No. 909.—Dwelling Units, Urban and Rural-Nonfarm, by Contract or Estimated Monthly Rent, by States: 1940

Note.—Monthly rental data include contract rent of tenant-occupied units and estimated rent of owner occupied and vacant units.

Division and State	All dwelling units [1]	Under $10	$10 to $14	$15 to $19	$20 to $29	$30 to $49	$50 to $74	$75 to $99	$100 and over
United States	**29,683,189**	**4,625,259**	**3,568,828**	**3,506,089**	**6,630,995**	**7,358,249**	**2,345,381**	**553,949**	**541,246**
New England	**2,289,153**	**108,765**	**241,664**	**310,832**	**640,023**	**603,314**	**194,731**	**53,485**	**63,598**
Maine	215,211	38,155	36,325	33,097	49,163	32,384	10,444	2,744	4,454
New Hampshire	138,809	14,634	24,785	25,187	35,095	23,252	5,940	1,497	2,639
Vermont	77,782	11,758	14,401	12,830	16,892	12,522	4,244	1,090	1,753
Massachusetts	1,195,020	28,448	105,579	148,348	344,206	357,030	111,225	30,080	32,562
Rhode Island	200,550	6,440	27,345	36,201	60,381	43,844	13,860	3,364	4,011
Connecticut	461,781	9,330	33,229	55,169	134,286	134,282	49,018	14,710	18,179
Middle Atlantic	**7,412,730**	**326,222**	**583,413**	**791,780**	**1,794,980**	**2,406,302**	**897,326**	**223,171**	**231,305**
New York	3,827,054	85,989	207,314	329,052	828,834	1,431,591	567,066	143,436	148,465
New Jersey	1,187,861	30,066	73,817	124,211	296,757	387,900	155,903	40,355	45,271
Pennsylvania	2,397,815	210,167	302,282	338,517	669,389	586,811	174,357	39,380	37,569
East North Central	**6,465,379**	**667,322**	**749,487**	**795,308**	**1,553,771**	**1,886,729**	**519,744**	**110,385**	**91,986**
Ohio	1,696,738	164,833	204,397	224,390	440,348	461,755	124,951	28,710	23,853
Indiana	783,485	141,281	129,742	112,595	178,060	159,766	37,218	7,449	4,969
Illinois	2,021,068	188,582	220,757	231,432	433,651	643,021	205,139	39,764	34,309
Michigan	1,281,453	111,324	122,868	142,918	324,567	416,785	102,937	22,828	19,187
Wisconsin	682,635	61,302	71,723	83,973	177,145	205,402	49,499	11,634	9,668
West North Central	**2,674,403**	**540,245**	**446,453**	**375,434**	**577,569**	**517,445**	**127,907**	**24,875**	**19,287**
Minnesota	554,462	54,248	70,641	76,640	131,816	158,986	40,359	7,260	5,252
Iowa	489,913	89,880	86,487	72,931	115,042	90,995	19,999	2,918	1,826
Missouri	828,652	181,554	137,850	110,229	171,410	151,078	43,433	10,813	9,465
North Dakota	84,181	23,532	15,810	10,501	14,138	14,166	3,475	434	222
South Dakota	98,368	29,405	19,164	13,473	18,096	13,271	2,178	302	185
Nebraska	247,873	54,990	45,046	36,128	54,307	41,933	9,134	1,655	1,201
Kansas	370,954	106,636	71,455	55,532	72,760	47,016	9,329	1,493	1,136
South Atlantic	**3,190,143**	**993,695**	**474,719**	**317,686**	**501,054**	**509,449**	**220,120**	**59,730**	**57,021**
Delaware	63,210	6,686	6,188	6,710	12,982	17,659	7,818	1,679	2,262
Maryland	440,977	47,019	50,000	50,037	110,368	114,315	38,577	11,448	10,523
Dist. of Columbia	185,128	1,115	4,203	6,301	19,849	66,603	54,480	16,493	13,409
Virginia	436,947	124,663	72,167	47,481	67,420	72,162	32,889	8,086	5,796
West Virginia	343,812	107,914	67,275	42,999	55,943	42,268	13,765	3,239	2,724
North Carolina	473,741	194,136	89,806	47,335	59,295	49,369	17,505	4,420	3,978
South Carolina	258,925	138,042	36,528	19,198	26,923	22,890	7,639	1,950	2,786
Georgia	475,696	225,291	74,206	43,300	55,987	46,453	15,638	4,179	3,480
Florida	511,707	148,829	74,346	54,325	92,287	77,730	31,809	8,236	12,063
East South Central	**1,496,320**	**659,733**	**240,852**	**149,245**	**193,118**	**161,365**	**48,555**	**10,055**	**8,140**
Kentucky	435,432	159,442	71,604	50,183	64,424	56,340	18,282	4,067	3,139
Tennessee	441,686	170,648	81,622	47,688	60,187	53,417	15,965	3,174	2,703
Alabama	396,968	207,721	59,615	34,362	43,725	32,494	9,086	1,925	1,578
Mississippi	222,234	121,922	28,011	17,012	24,782	19,114	5,222	889	720
West South Central	**2,303,130**	**848,684**	**362,591**	**275,041**	**394,454**	**279,105**	**75,256**	**16,799**	**15,941**
Arkansas	243,976	181,701	33,487	22,279	28,892	17,925	4,233	736	660
Louisiana	414,456	164,358	69,251	51,008	60,501	44,341	14,226	3,367	2,953
Oklahoma	415,477	153,332	67,922	51,471	70,429	46,349	11,763	2,475	2,491
Texas	1,229,221	399,293	191,931	150,283	234,632	170,490	45,034	10,221	9,837
Mountain	**927,449**	**224,596**	**150,356**	**123,992**	**190,434**	**163,539**	**40,020**	**7,128**	**6,030**
Montana	123,522	27,574	22,043	17,300	26,693	21,338	5,098	648	381
Idaho	98,909	25,461	18,159	13,969	20,101	15,118	2,699	359	316
Wyoming	54,389	11,477	9,472	7,212	11,971	10,636	2,422	267	142
Colorado	279,002	54,454	44,699	39,521	61,569	53,604	14,367	2,901	2,362
New Mexico	99,693	42,785	13,803	9,152	14,385	12,628	2,903	459	419
Arizona	114,916	35,758	18,410	14,025	20,708	16,949	4,581	941	1,210
Utah	125,025	20,756	19,221	19,081	29,166	26,557	5,546	964	569
Nevada	31,993	6,331	4,549	3,732	5,841	6,709	2,404	589	631
Pacific	**2,924,482**	**255,997**	**319,293**	**366,771**	**785,592**	**831,001**	**221,722**	**48,321**	**47,938**
Washington	487,910	78,352	82,274	79,710	116,586	95,343	19,606	3,522	3,064
Oregon	288,813	50,781	49,711	48,122	68,816	52,136	9,900	2,017	1,623
California	2,147,759	126,864	187,308	238,939	600,190	683,522	192,216	42,782	43,251

[1] Figures include dwelling units with rental unknown, not shown separately.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II, Part 1.

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No. 910.—Dwelling Units, Tenant-Occupied Urban and Rural-Nonfarm, by Contract Monthly Rent, by States: 1940

Division and State	All dwelling units [1]	Under $10	$10 to $14	$15 to $19	$20 to $29	$30 to $49	$50 to $74	$75 to $99	$100 and over
United States	**16,334,937**	**2,822,402**	**2,279,797**	**2,217,466**	**3,852,730**	**3,826,182**	**897,072**	**164,301**	**117,820**
New England	**1,252,790**	**52,644**	**169,917**	**224,512**	**418,275**	**308,003**	**54,046**	**9,179**	**5,526**
Maine	87,395	13,740	18,852	17,960	23,280	10,755	1,369	104	34
N. Hampshire	61,774	6,115	15,173	15,239	16,482	7,120	819	91	25
Vermont	35,793	5,962	8,935	7,965	8,232	3,741	489	29	18
Massachusetts	689,201	16,704	79,173	111,164	236,151	196,763	34,694	5,959	3,528
Rhode Island	116,812	4,453	21,835	28,304	39,376	18,091	3,099	556	281
Connecticut	261,815	5,670	25,949	43,880	94,754	71,533	13,576	2,440	1,640
Middle Atlantic	**4,481,731**	**193,303**	**392,755**	**552,682**	**1,177,909**	**1,511,405**	**433,691**	**88,140**	**71,169**
New York	2,504,588	44,611	134,290	235,241	588,559	1,022,771	326,071	69,700	61,522
New Jersey	656,441	15,211	48,957	91,493	200,007	226,794	54,304	8,578	3,940
Pennsylvania	1,300,702	133,481	209,508	225,948	389,343	261,840	53,316	9,862	5,707
E. N. Central	**3,311,557**	**344,905**	**453,404**	**481,082**	**843,060**	**921,296**	**194,747**	**30,378**	**19,346**
Ohio	860,475	95,109	133,509	144,368	247,574	193,649	32,374	5,092	2,898
Indiana	377,269	73,965	76,516	63,185	87,689	61,848	9,096	1,130	428
Illinois	1,184,989	102,296	146,112	153,094	258,333	376,661	109,322	18,045	12,976
Michigan	569,393	43,185	57,381	72,010	156,833	199,741	30,031	4,258	2,264
Wisconsin	319,431	30,350	39,886	48,425	92,631	89,397	13,924	1,853	780
W. N. Central	**1,329,405**	**286,698**	**264,127**	**212,871**	**292,853**	**215,420**	**35,527**	**5,387**	**2,768**
Minnesota	251,996	25,380	40,981	44,173	64,165	62,981	10,495	1,280	512
Iowa	221,298	43,406	47,729	37,225	52,288	33,353	4,123	401	138
Missouri	466,934	108,263	91,163	70,057	99,437	73,156	15,345	3,157	1,893
N. Dakota	43,018	11,504	8,966	5,885	7,742	7,232	898	48	15
S. Dakota	51,139	15,465	11,087	7,597	9,428	6,098	447	33	9
Nebraska	121,074	29,260	25,235	19,323	26,154	16,878	2,641	332	154
Kansas	173,946	53,420	38,966	28,611	33,639	15,722	1,578	136	47
South Atlantic	**1,885,523**	**733,149**	**331,128**	**198,502**	**269,564**	**234,977**	**73,049**	**13,739**	**8,405**
Delaware	32,122	4,236	4,229	4,660	8,258	7,924	1,915	259	194
Maryland	222,572	28,576	34,560	32,257	62,848	48,219	10,264	2,397	1,459
Dist. of Col.	121,501	819	3,888	5,838	17,698	53,162	29,182	6,079	3,774
Virginia	243,968	83,744	49,143	29,577	35,206	32,474	9,563	1,417	494
W. Virginia	214,819	79,473	49,574	28,291	30,550	18,011	3,631	459	163
N. Carolina	288,075	143,494	61,328	26,887	28,405	19,228	4,616	495	179
S. Carolina	180,695	115,811	27,126	12,399	14,171	8,580	1,359	189	61
Georgia	321,148	180,840	54,743	27,863	28,954	19,836	4,373	867	349
Florida	260,623	96,156	46,537	30,730	43,474	27,543	8,146	1,577	1,732
E. S. Central	**919,589**	**478,034**	**166,732**	**90,906**	**97,231**	**62,568**	**11,837**	**1,590**	**610**
Kentucky	252,894	107,360	50,937	31,854	34,028	20,972	3,932	565	276
Tennessee	266,339	120,561	56,662	28,713	30,045	22,126	4,705	617	201
Alabama	262,368	161,958	41,258	20,538	21,056	12,669	2,202	312	77
Mississippi	137,988	88,155	17,875	9,801	12,102	6,801	998	96	56
W. S. Central	**1,268,126**	**507,621**	**226,666**	**166,560**	**212,906**	**117,694**	**19,345**	**3,084**	**1,402**
Arkansas	140,582	86,016	19,480	12,308	14,077	6,271	677	90	28
Louisiana	250,084	104,208	49,054	34,874	35,086	20,375	3,932	664	274
Oklahoma	219,235	82,242	41,518	30,894	38,081	19,866	2,606	377	184
Texas	658,225	235,155	116,614	88,484	125,662	71,182	12,130	1,953	916
Mountain	**438,438**	**97,873**	**83,656**	**69,914**	**97,793**	**69,683**	**10,080**	**1,260**	**515**
Montana	59,606	11,150	11,870	9,627	14,221	10,115	1,352	73	29
Idaho	42,373	10,245	9,275	7,034	8,992	5,314	485	28	9
Wyoming	27,761	5,880	5,761	4,293	6,613	4,391	496	33	13
Colorado	138,751	25,677	26,241	23,220	33,042	24,006	3,943	551	197
New Mexico	44,135	16,508	6,957	4,966	7,629	5,921	656	58	37
Arizona	58,679	17,334	11,344	8,430	11,542	7,343	1,210	271	125
Utah	50,539	8,387	9,447	9,862	12,139	8,940	1,168	139	67
Nevada	16,594	2,692	2,761	2,482	3,615	3,653	770	107	38
Pacific	**1,467,778**	**128,175**	**191,412**	**220,437**	**443,139**	**385,136**	**64,750**	**11,544**	**8,079**
Washington	205,849	35,267	42,768	39,103	46,760	33,509	4,242	519	321
Oregon	129,452	24,004	27,222	25,423	30,374	18,059	1,790	262	95
California	1,132,477	68,904	121,422	155,911	366,005	333,568	58,718	10,763	7,663

[1] Figures include dwelling units with rental unknown, not shown separately.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II, Part 1.

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No. 911.—Dwelling Units, Rural-Farm, by Value of Owner-Occupied Units and by Median Monthly Rent of Tenant-Occupied Units, by States: 1940

Division and State	Owner-occupied units								Tenant-occupied units	
	Total number[1]	Number valued at—							Number	Median monthly rent[2]
		Under $500	$500 to $999	$1,000 to $1,499	$1,500 to $1,999	$2,000 to $2,999	$3,000 to $4,999	$5,000 and over		
United States	3,782,727	851,523	754,690	550,798	321,994	405,379	269,806	120,017	3,323,832	$4.72
New England	107,433	5,370	14,304	16,070	12,030	20,194	19,483	12,333	24,223	12.17
Maine	34,193	3,329	7,271	6,708	4,164	5,575	3,847	1,190	6,183	7.57
New Hampshire	13,574	459	1,601	2,254	1,936	3,034	2,445	956	2,457	11.97
Vermont	19,873	994	3,344	3,701	2,504	3,593	2,704	1,332	4,933	9.12
Massachusetts	19,012	303	1,150	1,840	1,896	4,160	4,907	3,571	4,708	15.90
Rhode Island	1,906	18	96	192	188	412	496	366	704	14.46
Connecticut	18,875	267	842	1,375	1,342	3,420	5,084	4,918	5,238	18.70
Middle Atlantic	309,351	13,803	39,301	47,662	34,080	56,640	54,242	35,208	115,952	11.72
New York	137,168	4,377	15,058	21,368	15,630	26,748	25,449	16,375	46,137	12.14
New Jersey	23,007	493	1,181	2,088	1,949	4,260	5,218	5,193	9,941	15.50
Pennsylvania	149,176	8,933	23,062	24,206	16,501	25,632	23,575	13,640	59,874	10.91
East North Central	753,978	77,506	137,516	134,002	90,724	119,020	75,095	26,815	397,859	9.33
Ohio	179,417	14,722	27,195	28,616	21,277	29,401	22,018	9,940	88,967	10.25
Indiana	138,822	15,862	28,445	25,563	15,615	18,135	10,020	3,489	73,593	8.74
Illinois	124,396	13,946	22,992	19,856	12,508	17,650	12,505	4,926	124,865	9.21
Michigan	166,024	17,112	32,452	32,750	20,944	26,233	16,074	5,108	52,866	8.79
Wisconsin	145,319	15,864	26,432	27,217	20,380	27,601	14,478	3,352	57,568	9.37
West North Central	614,139	96,663	132,344	110,591	68,127	81,339	45,705	11,836	541,440	6.99
Minnesota	135,289	20,219	25,869	25,329	18,728	22,072	11,351	2,501	74,045	10.32
Iowa	109,305	5,082	14,606	20,257	15,785	23,460	15,562	3,873	119,049	10.74
Missouri	162,030	42,260	42,267	25,698	11,531	11,396	5,545	2,147	128,758	5.10
North Dakota	37,635	6,167	8,389	6,679	4,070	4,339	2,273	424	33,315	6.01
South Dakota	32,421	6,769	7,720	5,888	3,129	3,310	1,741	442	39,901	6.27
Nebraska	55,391	5,821	13,296	11,581	6,818	7,925	4,443	1,160	69,704	6.61
Kansas	82,068	10,345	20,197	15,159	8,066	8,837	4,790	1,289	76,668	6.18
South Atlantic	611,155	165,866	136,992	84,359	41,413	44,637	25,502	13,891	659,543	3.58
Delaware	6,435	401	1,001	1,111	812	1,080	853	670	5,206	8.39
Maryland	32,720	2,773	4,501	4,243	2,993	4,886	4,390	3,583	22,346	8.18
Virginia	132,332	32,285	28,472	19,790	10,887	14,071	8,586	4,917	76,876	4.26
West Virginia	75,901	20,090	16,097	10,724	5,850	6,550	3,579	1,247	35,587	4.70
North Carolina	165,518	49,122	41,715	23,240	10,988	8,836	3,401	1,138	166,521	3.86
South Carolina	64,352	22,311	13,831	7,719	2,875	2,227	1,079	544	120,994	3.07
Georgia	93,424	26,131	23,320	12,594	4,664	3,951	1,794	827	199,404	3.04
Florida	40,473	12,753	8,055	4,938	2,344	3,036	1,820	965	32,609	3.77
East South Central	527,458	222,264	118,818	50,519	18,360	16,420	8,485	4,496	647,504	3.17
Kentucky	170,071	75,342	36,204	15,628	6,638	6,690	3,903	2,114	110,294	3.89
Tennessee	153,268	57,630	36,548	17,091	6,661	5,735	2,576	1,356	133,373	3.30
Alabama	104,293	44,680	24,861	9,703	2,992	2,516	1,249	634	184,987	2.53
Mississippi	99,826	44,612	21,203	8,097	2,069	1,479	757	392	218,850	3.25
West South Central	470,897	175,610	108,365	54,975	23,309	19,860	8,382	3,118	714,897	3.76
Arkansas	102,334	49,153	21,076	8,524	2,912	2,147	785	267	158,327	3.11
Louisiana	68,989	31,250	16,129	6,471	2,200	1,952	984	488	123,997	3.23
Oklahoma	86,013	31,597	18,863	9,553	3,741	3,040	1,409	622	130,084	4.33
Texas	213,561	63,610	52,297	30,427	14,456	12,721	5,204	1,741	302,489	4.22
Mountain	170,134	60,773	30,664	20,398	11,543	14,624	8,975	3,012	99,034	6.46
Montana	28,847	9,489	6,022	3,861	2,047	2,404	1,279	411	17,231	6.40
Idaho	32,442	7,793	6,112	4,575	2,850	3,551	1,946	424	17,276	8.91
Wyoming	11,336	3,514	2,521	1,598	772	971	506	194	7,864	7.05
Colorado	32,491	8,966	6,732	4,483	2,604	3,195	1,991	827	30,794	7.13
New Mexico	28,475	17,093	3,583	1,620	675	767	443	149	11,190	5.08
Arizona	16,784	10,079	1,674	986	606	914	793	441	9,612	5.85
Utah	16,891	3,062	3,537	2,906	1,798	2,476	1,724	400	3,723	7.27
Nevada	2,868	777	483	367	191	346	293	166	1,344	11.57
Pacific	218,182	33,668	36,388	32,224	22,408	32,645	23,937	9,308	123,380	10.59
Washington	68,142	11,708	12,819	10,833	7,117	9,570	6,337	2,369	25,314	9.41
Oregon	51,269	10,535	9,931	7,721	4,782	5,874	3,693	1,317	20,996	8.08
California	98,771	11,425	13,638	13,670	10,509	17,201	13,907	5,622	77,070	11.45

[1] Totals include number with value unknown, not shown separately.
[2] Estimated. For definition of median, see headnote, table 908.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II, Part 1.

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No. 912.—Characteristics of Occupied Dwelling Units, Urban and Rural: 1945

[Statistics are based on data obtained in November 1945 as a supplement to the Monthly Report on the Labor Force. For discussion of this survey, see table 196, p. 173]

Subject	Number (thousands, except medians)				Percent distribution			
	Total	Urban	Rural-nonfarm	Rural-farm	Total	Urban	Rural-nonfarm	Rural-farm
All occupied dwelling units	37,600	23,748	7,533	6,319	100.0	100.0	100.0	100.0
Owner	20,009	11,047	4,831	4,131	53.2	46.5	64.1	65.4
Tenant	17,591	12,701	2,702	2,188	46.8	53.5	35.9	34.6
State of repair and plumbing equipment:								
With private bath and private flush toilet	24,385	19,349	4,029	1,007	64.9	81.5	53.5	15.9
With private flush toilet, no private bath	1,536	1,201	273	62	4.1	5.1	3.6	1.0
With running water, no private flush toilet	3,622	1,930	987	705	9.6	8.1	13.1	11.2
No running water in dwelling unit	8,057	1,268	2,244	4,545	21.4	5.3	29.8	71.9
Not needing major repairs	33,258	21,755	6,563	4,940	88.5	91.6	87.1	78.2
With private bath and private flush toilet	23,438	18,586	3,878	974	62.3	78.3	51.5	15.4
With private flush toilet, no private bath	1,225	920	243	62	3.3	3.9	3.2	1.0
With running water, no private flush toilet	2,938	1,517	820	601	7.8	6.4	10.9	9.5
No running water in dwelling unit	5,657	732	1,622	3,303	15.0	3.1	21.5	52.3
Needing major repairs	4,342	1,993	970	1,379	11.5	8.4	12.9	21.8
With private bath and private flush toilet	947	763	151	33	2.5	3.2	2.0	.5
With private flush toilet, no private bath	311	281	30	-------	.8	1.2	.4	-------
With running water, no private flush toilet	684	413	167	104	1.8	1.7	2.2	1.6
No running water in dwelling unit	2,400	536	622	1,242	6.4	2.3	8.3	19.7
Bathing equipment:								
Bathing equipment in structure, exclusive use	24,587	19,404	4,096	1,087	65.4	81.7	54.4	17.2
Bathing equipment in structure, shared	1,566	1,443	105	18	4.2	6.1	1.4	.3
None	11,447	2,901	3,332	5,214	30.4	12.2	44.2	82.5
Toilet facilities:								
Flush toilet in structure, private	25,953	20,581	4,302	1,070	69.0	86.7	57.1	16.9
Flush toilet in structure, shared	1,684	1,547	119	18	4.5	6.5	1.6	.3
No flush toilet	9,963	1,620	3,112	5,231	26.5	6.8	41.3	82.8
Number of rooms:								
1 room	610	475	85	50	1.6	2.0	1.1	0.8
2 rooms	2,330	1,533	476	321	6.2	6.5	6.3	5.1
3 rooms	5,416	3,691	931	794	14.4	15.5	12.4	12.6
4 rooms	7,402	4,655	1,409	1,338	19.7	19.6	18.7	21.2
5 rooms	8,815	5,765	1,808	1,242	23.4	24.3	24.0	19.7
6 rooms	6,976	4,495	1,393	1,088	18.6	18.9	18.5	17.2
7 rooms	2,968	1,664	735	569	7.9	7.0	9.8	9.0
8 or more rooms	3,083	1,470	696	917	8.2	6.2	9.2	14.5
Median number of rooms	4.85	4.76	4.98	5.03	-------	-------	-------	-------
Size of household:								
1 person	3,481	2,372	786	323	9.3	10.0	10.4	5.1
2 persons	10,529	7,076	1,968	1,485	28.0	29.8	26.1	23.5
3 persons	8,597	5,747	1,583	1,267	22.9	24.2	21.0	20.1
4 persons	6,817	4,279	1,414	1,124	18.1	18.0	18.8	17.8
5 persons	3,968	2,368	830	770	10.6	10.0	11.0	12.2
6 persons	2,044	1,064	458	522	5.4	4.5	6.1	8.3
7 persons	1,018	415	257	346	2.7	1.7	3.4	5.5
8 or more persons	1,146	427	237	482	3.0	1.8	3.1	7.6
Median number of persons	3.06	2.92	3.14	3.58	-------	-------	-------	-------
Central heating:								
With central heating	18,188	14,536	2,679	973	48.4	61.2	35.6	15.4
Without central heating	19,412	9,212	4,854	5,346	51.6	38.8	64.4	84.6
Electric lighting:								
With electric lighting	33,356	23,238	6,805	3,313	88.7	97.9	90.3	52.4
Without electric lighting	4,244	510	728	3,006	11.3	2.1	9.7	47.6
Installed cooking facilities:								
With installed cooking facilities	35,878	22,842	7,180	5,856	95.4	96.2	95.3	92.7
No installed cooking facilities	1,722	906	353	463	4.6	3.8	4.7	7.3
Radio:								
With radio	33,998	22,416	6,741	4,841	90.4	94.4	89.5	76.6
No radio	3,602	1,332	792	1,478	9.6	5.6	10.5	23.4

Source: Department of Commerce, Bureau of the Census; Housing Series H–46, No. 1, Characteristics of Occupied Dwelling Units for the U. S., November 1945.

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No. 913.—Dwelling Units, Urban and Rural, by Type of Structure, Number of Rooms, and Facilities: 1940

SUBJECT	NUMBER				PERCENT DISTRIBUTION			
	Total	Urban	Rural-nonfarm	Rural-farm	Total	Urban	Rural-nonfarm	Rural-farm
Type of structure:								
All dwelling units	37,325,470	21,616,352	8,066,837	7,642,281	100.0	100.0	100.0	100.0
1-family detached	23,730,637	9,684,186	6,710,134	7,336,317	63.6	44.8	83.2	96.0
1-family attached	1,178,318	974,546	141,981	61,791	3.2	4.5	1.8	.8
2-family side-by-side	1,656,858	1,215,558	355,024	86,276	4.4	5.6	4.4	1.1
2-family other	3,464,282	3,011,204	352,114	100,964	9.3	13.9	4.4	1.3
3-family	1,384,644	1,271,559	101,373	11,712	3.7	5.9	1.3	.2
4-family	874,732	824,024	47,544	3,164	2.3	3.8	.6	(1)
1- to 4-family business	940,726	713,048	212,227	15,451	2.5	3.3	2.6	.2
5- to 9-family	1,492,145	1,437,293	51,043	3,809	4.0	6.6	.6	(1)
10- to 19-family	854,266	836,946	15,614	1,706	2.3	3.9	.2	(1)
20-family or more	1,581,887	1,571,186	9,901	800	4.2	7.3	.1	(1)
Other dwelling place	166,975	76,802	69,882	20,291	.4	.4	.9	.3
Conversion:								
Number reporting	36,610,744	21,176,969	7,916,203	7,517,572	100.0	100.0	100.0	100.0
In nonconverted structures	33,207,629	18,591,550	7,325,671	7,290,408	90.7	87.8	92.5	97.0
In converted structures	3,403,115	2,585,419	590,532	227,164	9.3	12.2	7.5	3.0
Converted to different number of units	2,940,377	2,352,425	410,885	177,067	8.0	11.1	5.2	2.4
Converted from nonresidential	462,738	232,994	179,647	50,097	1.3	1.1	2.3	.7
Year built:								
Number reporting	34,664,339	19,747,848	7,582,641	7,333,850	100.0	100.0	100.0	100.0
1935 to 1940	3,190,264	1,215,295	1,256,282	718,687	9.2	6.2	16.6	9.8
1930 to 1934	2,337,832	977,927	788,711	571,194	6.7	5.0	10.4	7.8
1925 to 1929	4,554,531	3,032,741	954,618	567,172	13.1	15.4	12.6	7.7
1920 to 1924	3,960,733	2,455,596	809,960	695,177	11.4	12.4	10.7	9.5
1910 to 1919	6,445,480	3,784,521	1,224,220	1,436,739	18.6	19.2	16.1	19.6
1900 to 1909	6,116,557	3,731,590	1,064,594	1,320,373	17.6	18.9	14.0	18.0
1890 to 1899	3,563,847	2,221,775	581,755	760,317	10.3	11.3	7.7	10.4
1880 to 1889	1,952,257	1,149,558	341,977	460,722	5.6	5.8	4.5	6.3
1860 to 1879	1,535,297	801,704	304,768	428,825	4.4	4.1	4.0	5.8
1859 or earlier	1,007,541	377,141	255,756	374,644	2.9	1.9	3.4	5.1
Not reporting year built	2,661,131	1,868,504	484,196	308,431	------	------	------	------
Median age (years) [2]	25.4	26.1	20.2	28.1	------	------	------	------
State of repair and plumbing equipment:								
Number reporting	35,026,442	20,063,571	7,659,437	7,303,434	100.0	100.0	100.0	100.0
Not needing major repairs	28,612,715	17,764,681	6,022,946	4,825,088	81.7	88.5	78.6	66.1
With private bath and private flush toilet	17,793,341	14,327,960	2,767,351	698,030	50.8	71.4	36.1	9.6
With private flush toilet, no private bath	1,165,654	912,687	221,326	31,641	3.3	4.5	2.9	.4
With running water, no private flush toilet	2,814,261	1,688,425	755,804	370,032	8.0	8.4	9.9	5.1
No running water in dwelling unit	6,839,459	835,609	2,278,465	3,725,385	19.5	4.2	29.7	51.0
Needing major repairs	6,413,727	2,298,890	1,636,491	2,478,346	18.3	11.5	21.4	33.9
With private bath and private flush toilet	1,381,003	1,061,711	242,804	76,488	3.9	5.3	3.2	1.0
With private flush toilet, no private bath	336,125	283,157	46,659	6,309	1.0	1.4	.6	.1
With running water, no private flush toilet	811,910	473,416	229,159	109,335	2.3	2.4	3.0	1.5
No running water in dwelling unit	3,884,689	480,606	1,117,869	2,286,214	11.1	2.4	14.6	31.3
Not reporting repair or plumbing	2,299,028	1,552,781	407,400	338,847	------	------	------	------
Number of rooms:								
Number reporting	36,832,186	21,339,428	7,951,314	7,541,444	100.0	100.0	100.0	100.0
1 room	1,307,344	760,796	341,918	204,630	3.5	3.6	4.3	2.7
2 rooms	3,215,423	1,710,499	793,055	711,869	8.7	8.0	10.0	9.4
3 rooms	5,331,572	3,104,302	1,107,032	1,120,238	14.5	14.5	13.9	14.9
4 rooms	6,891,990	3,815,290	1,568,730	1,507,970	18.7	17.9	19.7	20.0
5 rooms	7,302,053	4,648,797	1,503,556	1,149,700	19.8	21.8	18.9	15.2
6 rooms	6,321,630	4,001,856	1,252,022	1,067,752	17.2	18.8	15.7	14.2
7 rooms	2,868,719	1,559,344	632,364	677,011	7.8	7.3	8.0	9.0
8 rooms	1,886,121	916,878	406,534	562,709	5.1	4.3	5.1	7.5
9 rooms	737,986	349,386	151,055	237,545	2.0	1.6	1.9	3.1
10 rooms	481,339	228,027	97,582	155,730	1.3	1.1	1.2	2.1
11 rooms or more	488,009	244,253	97,466	146,290	1.3	1.1	1.2	1.9
Median number of rooms [2]	4.73	4.78	4.61	4.70	------	------	------	------
Lighting equipment:								
Number reporting	36,746,761	21,283,388	7,950,577	7,512,796	100.0	100.0	100.0	100.0
Electric	28,915,486	20,379,352	6,185,089	2,351,045	78.7	95.8	77.8	31.3
Gas	207,922	54,088	54,422	99,412	.6	.3	.7	1.3
Kerosene or gasoline	7,409,732	814,645	1,658,679	4,936,408	20.2	3.8	20.9	65.7
Other	213,621	35,303	52,387	125,931	.6	.2	.7	1.7

[1] Less than one-tenth of 1 percent. [2] For definition of median, see headnote, table 908.

Source: Department of Commerce, Bureau of the Census, Sixteenth Census Reports, Housing, Vol. II, Part 1.

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No. 914.—Dwelling Units, Occupied Urban and Rural, by Persons Per Room, Facilities and Equipment, and Mortgage Status: 1940

SUBJECT	NUMBER				PERCENT DISTRIBUTION			
	Total	Urban	Rural-nonfarm	Rural-farm	Total	Urban	Rural-nonfarm	Rural-farm
All occupied dwelling units	34,854,532	20,596,500	7,151,473	7,106,559				
Persons per room:								
Number reporting	34,447,032	20,384,883	7,064,895	7,017,254	100.0	100.0	100.0	100.0
0.50 or less	10,846,471	6,396,768	2,387,838	2,061,865	31.5	31.4	33.8	29.4
0.51 to 0.75	8,063,070	5,235,872	1,478,639	1,348,559	23.4	25.7	20.9	19.2
0.76 to 1.00	8,572,597	5,502,614	1,595,885	1,474,098	24.9	27.0	22.6	21.0
1.01 to 1.50	3,878,972	2,058,996	815,678	1,004,298	11.3	10.1	11.5	14.3
1.51 to 2.00	1,951,904	846,888	468,075	636,941	5.7	4.2	6.6	9.1
2.01 or more	1,134,018	323,745	318,780	491,493	3.3	1.6	4.5	7.0
Radio:								
Number reporting	33,890,506	20,010,014	6,969,455	6,911,037	100.0	100.0	100.0	100.0
With radio	28,048,219	18,386,121	5,502,730	4,159,368	82.8	91.9	79.0	60.2
No radio	5,842,287	1,623,893	1,466,725	2,751,669	17.2	8.1	21.0	39.8
Refrigeration equipment:								
Number reporting	34,205,414	20,253,009	7,016,193	6,936,212	100.0	100.0	100.0	100.0
Mechanical	15,093,346	11,339,901	2,718,532	1,034,913	44.1	56.0	38.7	14.9
Ice	9,253,063	6,395,522	1,613,169	1,244,372	27.1	31.6	23.0	17.9
Other	494,421	113,870	105,110	275,441	1.4	.6	1.5	4.0
None	9,364,584	2,403,716	2,579,382	4,381,486	27.4	11.9	36.8	63.2
Cooking fuel:								
Number reporting	34,342,311	20,290,588	7,050,578	7,001,145	100.0	100.0	100.0	100.0
Coal or coke	3,961,550	1,627,369	1,348,298	985,883	11.5	8.0	19.1	14.1
Wood	8,101,610	1,221,118	2,013,147	4,867,345	23.6	6.0	28.6	69.5
Gas	16,776,077	14,818,814	1,691,570	265,693	48.8	73.0	24.0	3.8
Electricity	1,837,503	1,038,295	613,189	186,019	5.4	5.1	8.7	2.7
Kerosene or gasoline	3,343,936	1,399,900	1,314,246	629,790	9.7	6.9	18.6	9.0
Other	178,728	82,469	39,276	56,983	.5	.4	.6	.8
None	142,907	102,623	30,852	9,432	.4	.5	.4	.1
Heating equipment:								
Number reporting	34,149,065	20,190,303	7,004,175	6,954,587	100.0	100.0	100.0	100.0
With central heating	14,346,835	11,749,595	1,893,194	704,046	42.0	58.2	27.0	10.1
Steam or hot water system	7,427,754	6,619,331	669,217	139,206	21.8	32.8	9.6	2.0
Piped warm air system	5,725,394	4,472,616	878,064	374,714	16.8	22.2	12.5	5.4
Pipeless warm air furnace	1,193,687	657,648	345,913	190,126	3.5	3.3	4.9	2.7
Without central heating	19,802,230	8,440,708	5,110,981	6,250,541	58.0	41.8	73.0	89.9
Heating stove	15,928,323	7,081,478	4,286,929	4,559,916	46.6	35.1	61.2	65.6
Other or none	3,873,907	1,359,230	824,052	1,690,625	11.3	6.7	11.8	24.3
Heating fuel by central heating:								
Reporting heating equipment	34,149,065	20,190,303	7,004,175	6,954,587	100.0	100.0	100.0	100.0
With central heating:								
Coal or coke	10,903,163	8,971,473	1,442,536	489,154	31.9	44.4	20.6	7.0
Wood	373,322	119,544	82,665	171,113	1.1	.6	1.2	2.5
Gas	1,109,587	983,683	114,239	11,665	3.2	4.9	1.6	.2
Fuel oil	1,687,737	1,428,188	231,755	27,794	4.9	7.1	3.3	.4
Other	78,215	66,083	9,621	2,511	.2	.3	.1	(1)
Not reporting fuel	194,811	180,624	12,378	1,809	.6	.9	.2	(1)
Without central heating:								
Coal or coke	7,622,427	3,850,639	2,288,734	1,483,054	22.3	19.1	32.7	21.3
Wood	7,362,155	1,063,340	1,837,154	4,461,661	21.6	5.3	26.2	64.2
Gas	2,728,381	2,139,792	484,962	103,627	8.0	10.6	6.9	1.5
Fuel oil	1,220,243	830,740	286,691	102,812	3.6	4.1	4.1	1.5
Kerosene or gasoline	486,479	333,629	107,788	45,062	1.4	1.7	1.5	.6
Other	50,022	27,617	12,405	10,000	.1	.1	.2	.1
None	262,648	161,466	71,196	29,986	.8	.8	1.0	.4
Not reporting fuel	69,875	33,485	22,051	14,339	.2	.2	.3	.2
Mortgage status:								
Owner-occupied nonfarm units	11,413,036	7,714,960	3,698,076					
Reporting mortgage status [2]	10,611,259	7,275,576	3,335,683		100.0	100.0	100.0	
Mortgaged	4,804,778	3,682,839	1,121,939		45.3	50.6	33.6	
Free of mortgage	5,806,481	3,592,737	2,213,744		54.7	49.4	66.4	
Inclusion of furniture in rent:								
Tenant-occupied nonfarm units	16,334,937	12,881,540	3,453,397					
Number reporting	14,680,168	11,784,595	2,895,573		100.0	100.0	100.0	
Furniture included in contract rent	1,850,901	1,634,304	216,597		12.6	13.9	7.5	
Furniture not included	12,829,267	10,150,291	2,678,976		87.4	86.1	92.5	

[1] Less than one-tenth of 1 percent.
[2] Mortgage data are limited to owner-occupied nonfarm units in structures without business and containing not more than 4 dwelling units.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II, Part 1.

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No. 915.—Dwelling Units, Rural-Farm, by Lighting Equipment, Water Supply, and Toilet Facilities, by States: 1940

NOTE.—Figures exclude units for which specified items were not reported. For total number of rural-farm dwelling units, see table 902

DIVISION AND STATE	LIGHTING EQUIPMENT			WATER SUPPLY			TOILET FACILITIES			
	Number reporting	With electric lights		Number reporting	With running water in unit		Number reporting	Private flush toilet in structure	Other toilet or privy	No toilet or privy
		Number	Percent		Number	Percent				
United States	7,512,796	2,351,045	31.3	7,547,321	1,340,025	17.8	7,525,221	942,507	5,985,165	697,549
New England	146,687	94,101	64.2	147,077	84,548	57.5	146,083	56,706	86,851	2,526
Maine	44,666	22,919	51.3	44,758	14,940	33.4	44,505	8,670	34,763	1,072
N. Hampshire	18,844	11,911	63.2	18,889	10,836	57.4	18,725	6,950	11,529	246
Vermont	28,268	14,947	52.9	28,316	20,645	72.9	28,191	11,201	16,560	430
Massachusetts	25,744	20,965	81.4	25,829	18,460	71.5	25,536	14,347	10,886	303
Rhode Island	2,884	2,240	77.7	2,894	1,657	57.3	2,885	1,237	1,600	48
Connecticut	26,281	21,119	80.4	26,391	18,010	68.2	26,241	14,301	11,513	427
Middle Atlantic	455,424	291,169	63.9	456,813	193,963	42.5	454,232	128,593	318,007	7,632
New York	202,512	137,417	67.9	203,048	89,501	44.1	201,750	63,772	134,953	3,025
New Jersey	35,468	28,471	80.3	35,555	21,802	61.3	35,373	16,471	18,318	584
Pennsylvania	217,444	125,281	57.6	218,210	82,660	37.9	217,109	48,350	164,736	4,023
E. N. Central	1,199,311	636,474	53.1	1,203,251	252,089	21.0	1,199,101	168,407	1,002,798	27,896
Ohio	277,171	164,469	59.3	278,067	64,409	23.2	277,000	46,235	224,779	5,986
Indiana	219,527	108,000	49.2	220,217	39,524	17.9	219,544	26,106	188,302	5,136
Illinois	255,734	98,525	38.5	256,700	41,425	16.1	255,781	32,919	216,268	6,594
Michigan	234,260	160,622	68.6	235,037	66,173	28.2	234,179	38,857	190,494	4,828
Wisconsin	212,619	104,858	49.3	213,230	40,558	19.0	212,597	24,290	182,955	5,352
W. N. Central	1,219,528	317,221	26.0	1,226,955	168,140	13.7	1,223,466	105,730	1,065,076	52,660
Minnesota	215,366	64,273	29.8	216,121	26,404	12.2	215,466	16,858	192,144	6,464
Iowa	233,322	92,166	39.5	234,430	50,472	21.5	233,421	34,503	192,446	6,472
Missouri	306,332	48,807	15.9	307,682	19,275	6.3	307,001	13,988	271,546	21,467
North Dakota	76,864	11,944	15.5	77,603	4,661	6.0	77,424	2,254	71,396	3,774
South Dakota	79,417	14,184	17.9	80,185	9,445	11.8	80,043	3,879	72,322	3,842
Nebraska	137,353	39,201	28.5	138,287	30,791	22.3	137,930	17,039	115,778	5,113
Kansas	170,874	46,646	27.3	172,647	27,092	15.7	172,181	17,209	149,444	5,528
South Atlantic	1,332,609	290,436	21.8	1,338,571	124,727	9.3	1,334,959	83,366	1,053,404	198,189
Delaware	12,203	5,005	41.0	12,261	3,079	25.1	12,197	2,156	9,746	295
Maryland	58,008	24,719	42.6	58,276	17,482	30.0	57,952	12,557	42,900	2,495
Virginia	219,632	51,981	23.7	220,586	27,112	12.3	219,992	18,961	174,331	26,700
W. Virginia	114,279	28,186	24.7	114,659	12,207	10.6	114,370	6,945	102,186	5,239
N. Carolina	340,769	79,881	23.4	342,394	23,516	6.9	341,292	14,017	252,793	74,482
S. Carolina	196,519	32,731	16.7	197,171	10,514	5.3	196,883	7,549	150,403	38,931
Georgia	313,706	50,502	16.1	315,426	15,823	5.0	314,784	9,696	263,164	41,924
Florida	77,493	17,431	22.5	77,798	14,994	19.3	77,489	11,485	57,881	8,123
E. S. Central	1,217,975	155,355	12.8	1,223,293	50,336	4.2	1,220,717	33,407	944,283	243,027
Kentucky	289,392	43,349	15.0	290,394	12,240	4.2	289,848	8,630	239,585	41,633
Tennessee	296,323	45,248	15.3	297,383	17,382	5.8	296,581	10,606	229,029	56,946
Alabama	304,167	38,869	12.8	305,762	10,532	3.4	305,158	6,652	219,944	78,562
Mississippi	328,093	27,889	8.5	329,754	10,682	3.2	329,130	7,519	255,725	65,886
W. S. Central	1,266,005	178,446	14.1	1,272,798	149,650	11.8	1,270,213	64,754	1,074,480	130,979
Arkansas	271,786	21,669	8.0	273,215	7,437	2.7	272,704	4,601	230,465	37,638
Louisiana	201,471	19,735	9.8	202,174	11,940	5.9	201,805	7,827	176,535	17,443
Oklahoma	226,908	32,719	14.4	228,357	18,196	8.0	228,237	10,110	189,084	29,043
Texas	565,840	104,323	18.4	569,052	112,077	19.7	567,467	42,216	478,396	46,855
Mountain	305,191	114,805	37.6	306,983	71,786	23.4	306,292	40,652	238,345	27,295
Montana	53,157	14,783	27.8	53,382	7,824	14.7	53,283	4,423	46,636	2,224
Idaho	53,031	31,487	59.4	53,252	16,662	31.3	53,120	8,842	42,526	1,752
Wyoming	21,970	6,818	31.0	22,064	3,545	16.1	22,009	2,191	18,665	1,153
Colorado	73,879	25,595	34.6	74,545	15,902	21.3	74,357	8,467	63,199	2,691
New Mexico	44,967	7,870	17.5	45,308	6,258	13.8	45,208	3,577	34,462	7,169
Arizona	31,506	9,524	30.2	31,704	8,440	26.6	31,642	5,399	15,130	11,113
Utah	22,020	16,408	74.5	22,063	11,145	50.5	22,035	6,548	14,453	1,034
Nevada	4,661	2,320	49.8	4,665	2,010	43.1	4,638	1,205	3,274	159
Pacific	370,066	273,038	73.8	371,580	244,286	65.7	370,158	160,892	201,921	7,345
Washington	101,058	71,681	70.9	101,425	56,375	55.6	101,098	33,854	64,776	2,468
Oregon	79,717	47,566	59.7	80,026	40,660	50.8	79,760	23,276	54,664	1,820
California	189,291	153,791	81.2	190,129	147,251	77.4	189,300	103,762	82,481	3,057

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vols. I and II, Part I.

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No. 916.—Dwelling Units, Urban and Rural, With Private Bathtub or Shower in Structure, by States: 1940

Note.—Figures exclude units for which bathing equipment was not reported. For total number of dwelling units, see table 902

Division and state	Reporting bathing equipment	Dwelling units with private bathtub or shower in structure							
		Total		Urban		Rural-nonfarm		Rural-farm	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
United States	**36,649,481**	**20,606,386**	**56.2**	**16,505,350**	**77.5**	**3,220,249**	**40.8**	**880,787**	**11.8**
New England	**2,396,209**	**1,818,504**	**75.9**	**1,466,194**	**84.4**	**299,667**	**58.3**	**52,643**	**36.2**
Maine	254,142	117,203	46.1	63,958	68.5	45,564	39.0	7,681	17.4
New Hampshire	154,367	95,254	61.7	60,747	77.5	28,061	49.0	6,446	34.5
Vermont	104,985	62,299	59.3	28,689	85.9	23,656	54.5	9,954	35.3
Massachusetts	1,200,588	997,043	83.0	899,080	86.3	84,425	63.6	13,538	53.1
Rhode Island	202,003	154,227	76.3	142,518	79.2	10,555	55.1	1,154	40.1
Connecticut	480,124	392,478	81.7	271,202	87.6	107,406	74.4	13,870	53.0
Middle Atlantic	**7,736,615**	**5,960,678**	**77.0**	**5,079,253**	**86.1**	**756,968**	**54.8**	**124,457**	**27.4**
New York	3,952,462	3,324,428	84.1	2,918,304	90.8	345,291	64.5	60,833	30.1
New Jersey	1,202,220	985,257	82.0	818,950	86.6	150,073	67.7	16,234	46.0
Pennsylvania	2,581,933	1,650,993	63.9	1,341,999	77.1	261,604	41.9	47,390	21.9
East North Central	**7,576,107**	**4,549,543**	**60.1**	**3,874,851**	**78.2**	**506,980**	**35.5**	**167,712**	**14.1**
Ohio	1,953,836	1,225,344	62.7	1,045,081	79.3	134,447	37.3	45,816	16.6
Indiana	989,150	461,119	46.6	367,584	67.1	67,294	30.1	26,241	12.0
Illinois	2,249,086	1,454,428	64.7	1,310,533	78.6	110,104	33.6	33,791	13.3
Michigan	1,497,488	946,559	63.2	786,371	82.9	122,801	38.9	37,387	16.0
Wisconsin	886,547	462,093	52.1	365,282	77.3	72,334	35.8	24,477	11.5
West North Central	**3,851,671**	**1,625,220**	**42.2**	**1,218,918**	**68.8**	**294,166**	**80.4**	**112,136**	**9.2**
Minnesota	761,117	353,517	46.4	287,689	73.7	49,275	31.4	16,553	7.7
Iowa	715,068	307,571	43.0	208,300	65.8	63,585	38.3	35,686	15.4
Missouri	1,121,458	492,930	44.0	412,133	68.5	66,421	30.8	14,376	4.7
North Dakota	159,516	33,066	20.7	21,412	61.9	9,234	19.1	2,420	3.2
South Dakota	176,092	46,587	26.5	27,683	62.1	14,737	28.4	4,167	5.2
Nebraska	382,348	168,215	44.0	109,366	72.1	39,619	42.4	19,230	14.0
Kansas	536,072	223,334	41.7	152,335	65.8	51,295	38.4	19,704	11.5
South Atlantic	**4,437,337**	**1,698,228**	**38.3**	**1,225,641**	**64.8**	**389,744**	**31.6**	**82,843**	**6.3**
Delaware	74,522	45,330	60.8	28,997	76.7	14,204	57.8	2,129	17.5
Maryland	488,396	307,141	62.9	223,234	76.6	71,494	51.2	12,413	21.7
Dist. of Columbia	182,284	150,406	82.5	150,406	82.5				
Virginia	645,880	233,422	36.1	158,373	63.7	56,191	31.1	18,858	8.7
West Virginia	448,257	160,555	35.8	107,165	75.6	46,588	24.0	6,802	6.1
North Carolina	793,748	195,638	24.6	125,162	51.9	56,706	25.8	13,770	4.1
South Carolina	449,125	97,490	21.7	56,036	44.9	33,969	26.2	7,485	3.8
Georgia	776,426	191,036	24.6	136,934	47.0	44,229	25.3	9,873	3.2
Florida	578,699	317,210	54.8	239,334	72.2	66,363	38.9	11,513	15.0
East South Central	**2,671,630**	**598,108**	**22.4**	**439,730**	**50.4**	**124,438**	**20.9**	**33,940**	**2.8**
Kentucky	713,651	194,320	27.2	147,622	60.4	38,105	20.8	8,593	3.0
Tennessee	726,268	183,169	25.2	137,549	49.2	34,804	22.5	10,816	3.7
Alabama	689,589	141,716	20.6	104,778	46.0	30,161	18.8	6,777	2.2
Mississippi	542,122	78,903	14.6	49,781	41.3	21,368	22.1	7,754	2.4
West South Central	**3,518,383**	**1,242,691**	**35.3**	**921,307**	**61.8**	**233,423**	**30.3**	**87,961**	**7.0**
Arkansas	506,425	88,485	17.5	65,077	51.9	18,369	16.3	5,039	1.9
Louisiana	608,534	209,015	34.3	162,864	60.7	37,085	26.5	9,066	4.5
Oklahoma	630,443	217,757	34.5	169,260	64.2	36,940	26.0	11,557	5.1
Texas	1,772,981	727,434	41.0	524,106	62.9	141,029	37.5	62,299	11.1
Mountain	**1,215,807**	**546,349**	**44.9**	**368,028**	**70.1**	**134,874**	**34.9**	**43,447**	**14.3**
Montana	174,722	66,352	38.0	44,784	67.5	16,787	30.4	4,781	9.0
Idaho	149,948	59,896	39.9	35,047	67.6	15,305	34.0	9,544	18.0
Wyoming	75,601	31,641	41.9	20,407	71.0	8,968	35.9	2,266	10.3
Colorado	347,985	166,795	47.9	126,371	70.3	31,284	33.1	9,140	12.4
New Mexico	142,026	40,449	28.5	26,875	55.7	9,706	19.9	3,868	8.6
Arizona	144,054	70,070	48.6	36,840	70.9	27,383	45.2	5,847	18.6
Utah	145,773	90,328	62.0	66,657	78.9	17,018	43.3	6,653	30.3
Nevada	35,698	20,818	58.3	11,047	82.1	8,423	47.7	1,348	29.3
Pacific	**3,245,722**	**2,567,065**	**79.1**	**1,911,428**	**88.7**	**479,989**	**66.4**	**175,648**	**47.7**
Washington	580,424	382,882	66.0	257,184	81.1	88,972	54.7	36,726	36.4
Oregon	363,390	230,583	63.5	150,126	82.9	53,830	52.4	26,627	33.5
California	2,301,908	1,953,600	84.9	1,504,118	90.8	337,187	73.7	112,295	59.8

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II, Part 1.

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No. 917.—Dwelling Units, Urban and Rural, by Median Number of Rooms, Radio, and Mortgage Status of Owner-Occupied Nonfarm Units, by States: 1940

Division and State	Median number of rooms[1]				Radio			Mortgage status[2]		
	All dwelling units	Urban	Rural-nonfarm	Rural-farm	Occupied units reporting	With radio		Owner-occupied nonfarm units reporting	Mortgaged	
						Number	Percent		Number	Percent
United States	4.73	4.78	4.61	4.70	33,890,506	28,048,219	82.8	10,611,259	4,804,778	45.3
New England	5.38	5.23	5.67	7.09	2,140,980	2,020,238	94.4	760,509	437,967	57.6
Maine	5.68	5.49	5.46	6.85	213,204	184,348	86.5	82,833	24,935	30.1
New Hampshire	5.63	5.35	5.62	7.26	129,758	116,809	90.0	50,669	20,703	40.9
Vermont	6.27	5.66	6.08	7.67	90,569	80,253	88.6	29,625	11,931	40.3
Massachusetts	5.37	5.31	5.71	6.89	1,086,623	1,044,830	96.2	380,030	238,860	62.9
Rhode Island	5.18	5.13	5.68	7.10	184,661	176,739	95.7	64,316	37,764	58.7
Connecticut	5.18	4.94	5.68	6.93	436,165	417,259	95.7	153,036	103,774	67.8
Middle Atlantic	5.21	4.96	5.64	7.17	7,065,910	6,672,007	94.4	2,234,904	1,162,623	52.0
New York	4.80	4.49	5.81	7.69	3,544,098	3,385,620	95.5	909,145	565,045	62.2
New Jersey	5.27	5.17	5.53	6.57	1,068,709	1,020,466	95.5	383,899	212,979	55.5
Pennsylvania	5.72	5.68	5.57	6.82	2,453,103	2,265,921	92.4	941,860	384,599	40.8
East North Central	5.18	5.03	5.04	6.26	7,099,845	6,513,457	91.7	2,645,649	1,250,981	47.3
Ohio	5.44	5.26	5.34	6.53	1,852,318	1,697,672	91.7	731,918	363,523	49.7
Indiana	5.08	4.92	4.87	5.90	937,048	826,604	88.2	348,916	163,899	47.0
Illinois	4.83	4.71	4.83	5.96	2,139,025	1,974,604	92.3	704,885	314,298	44.6
Michigan	5.34	5.25	5.08	6.40	1,361,021	1,271,499	93.4	574,590	284,829	49.6
Wisconsin	5.39	5.21	5.04	6.56	810,433	743,078	91.7	285,340	124,432	43.6
West North Central	4.93	4.67	4.80	5.58	3,594,241	3,074,918	85.6	1,119,251	424,945	38.0
Minnesota	5.03	4.84	4.65	5.86	709,978	647,499	91.2	250,528	102,790	41.0
Iowa	5.67	5.08	5.58	6.64	683,964	617,006	90.2	232,424	77,369	33.3
Missouri	4.25	4.14	4.23	4.44	1,042,463	832,590	79.9	287,784	129,805	45.1
North Dakota	4.72	4.18	4.52	5.10	148,179	131,000	88.4	34,668	9,574	27.6
South Dakota	5.08	4.61	4.73	5.66	160,894	136,049	84.6	38,008	11,084	29.2
Nebraska	5.23	4.90	5.12	5.85	352,662	298,790	84.7	108,879	38,476	35.3
Kansas	5.00	4.78	4.84	5.57	496,101	411,984	83.0	166,960	55,847	33.4
South Atlantic	4.41	4.51	4.29	4.41	4,150,615	2,740,481	66.0	1,021,508	399,517	39.1
Delaware	5.79	5.76	5.68	6.20	68,870	59,921	87.0	24,869	12,646	50.9
Maryland	5.56	5.54	5.36	6.17	449,960	396,338	88.1	173,580	76,250	43.9
Dist. of Col.	4.29	4.29			169,102	158,377	93.7	50,151	32,511	64.8
Virginia	4.83	4.81	4.62	5.08	610,878	409,978	67.1	160,085	60,863	38.0
West Virginia	4.60	5.02	4.21	4.98	434,388	326,347	75.1	104,232	33,609	32.2
North Carolina	4.41	4.40	4.30	4.49	764,144	471,863	61.8	147,613	55,589	37.7
South Carolina	3.99	3.77	3.89	4.12	422,263	209,542	49.6	62,146	22,323	35.9
Georgia	3.85	3.69	3.82	3.95	726,999	381,668	52.5	125,431	46,134	36.8
Florida	4.19	4.39	3.87	4.13	504,011	326,447	64.8	173,401	59,592	34.4
East South Central	3.81	3.86	3.80	3.79	2,541,507	1,406,433	55.3	470,255	157,554	33.5
Kentucky	4.05	4.06	3.97	4.11	680,066	444,416	65.3	145,692	50,842	34.9
Tennessee	3.92	3.91	3.96	3.91	695,362	434,733	62.5	147,458	49,934	33.9
Alabama	3.65	3.71	3.58	3.66	650,710	321,671	49.4	108,717	36,892	33.9
Mississippi	3.55	3.44	3.48	3.60	515,369	205,613	39.9	68,388	19,886	29.1
West South Central	3.82	4.02	3.66	3.75	3,279,640	2,048,429	62.5	840,395	281,539	33.5
Arkansas	3.68	4.06	3.59	3.60	480,955	244,586	50.9	82,113	21,722	26.5
Louisiana	3.74	3.92	3.60	3.64	577,965	307,883	53.3	135,915	44,273	32.6
Oklahoma	3.88	4.22	3.69	3.71	589,919	405,754	68.8	158,410	58,552	37.0
Texas	3.88	3.99	3.69	3.89	1,630,801	1,090,206	66.9	463,957	156,992	33.8
Mountain	3.77	4.06	3.42	3.73	1,088,365	876,034	80.5	378,487	132,648	35.0
Montana	3.73	3.84	3.48	3.86	156,024	134,503	86.2	49,206	12,969	26.4
Idaho	3.91	4.00	3.50	4.15	137,521	118,824	86.4	45,271	15,077	33.3
Wyoming	3.65	3.86	3.47	3.59	67,687	57,126	84.4	20,819	8,306	39.9
Colorado	4.11	4.39	3.66	4.12	305,824	258,573	84.5	106,216	42,424	39.9
New Mexico	3.06	3.42	2.83	2.95	125,134	66,609	53.2	40,471	9,065	22.4
Arizona	3.19	3.81	3.09	1.93	127,250	87,781	69.0	42,093	15,020	35.7
Utah	4.13	4.27	3.90	4.09	136,747	126,418	92.4	63,347	26,764	42.2
Nevada	3.58	3.76	3.30	4.06	32,178	26,200	81.4	11,064	3,023	27.3
Pacific	4.37	4.48	4.03	4.61	2,929,403	2,696,222	92.0	1,140,301	557,004	48.8
Washington	4.33	4.42	4.00	4.70	521,777	472,553	90.6	223,314	98,275	44.0
Oregon	4.56	4.73	4.09	4.82	327,806	290,641	88.7	126,312	53,822	42.6
California	4.35	4.45	4.03	4.48	2,079,820	1,933,028	92.9	790,675	404,907	51.2

[1] For definition of median, see headnote, table 908.

[2] Mortgage data are limited to owner-occupied nonfarm units in structures without business and containing not more than 4 dwelling units; percent represents percent of reporting owner-occupied units which were mortgaged. For number of owner-occupied urban and rural-nonfarm units, see table 905.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II, Part I.

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No. 918.—Dwelling Units, Occupied Urban and Rural, With 1.51 or More Persons Per Room, by States: 1940

Note.—Figures exclude units for which the number of persons per room was not reported. For total number of occupied units, see table 902.

Division and State	Reporting persons per room	Occupied units with 1.51 or more persons per room							
		Total		Urban		Rural-nonfarm		Rural-farm	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
United States	34,447,032	3,085,922	9.0	1,170,633	5.7	786,855	11.1	1,128,434	16.1
New England	2,172,732	69,029	3.2	50,897	3.1	14,030	3.6	4,102	3.2
Maine	215,788	11,037	5.1	3,073	3.5	6,040	6.8	1,924	4.8
New Hampshire	131,287	4,297	3.3	2,112	2.8	1,757	4.3	428	2.7
Vermont	91,428	2,541	2.8	734	2.3	1,244	3.6	563	2.3
Massachusetts	1,105,354	29,787	2.7	27,121	2.7	2,100	2.3	566	2.4
Rhode Island	186,085	6,572	3.5	6,209	3.7	301	2.2	62	2.4
Connecticut	442,790	14,795	3.3	11,648	3.9	2,588	2.2	559	2.4
Middle Atlantic	7,193,719	272,010	3.8	209,270	3.7	50,779	4.3	11,961	2.8
New York	3,615,727	120,331	3.3	109,205	3.6	8,485	2.0	2,641	1.5
New Jersey	1,086,639	33,380	3.1	28,338	3.2	4,121	2.5	921	2.8
Pennsylvania	2,491,353	118,299	4.7	71,727	4.2	38,173	6.5	8,399	4.1
East North Central	7,206,077	342,022	4.7	202,097	4.2	80,380	6.4	59,545	5.2
Ohio	1,880,099	79,132	4.2	49,238	3.8	19,230	5.7	10,664	4.0
Indiana	950,905	53,083	5.6	26,260	4.9	14,695	7.2	12,128	5.8
Illinois	2,172,101	120,011	5.5	84,265	5.2	21,696	7.1	14,050	5.7
Michigan	1,383,109	56,676	4.1	29,309	3.2	16,089	6.4	11,278	5.2
Wisconsin	819,863	33,120	4.0	13,025	2.8	8,670	5.4	11,425	5.7
West North Central	3,646,054	277,654	7.6	109,984	6.5	67,961	8.4	99,709	8.7
Minnesota	720,426	48,333	6.7	18,697	4.9	11,257	8.4	18,379	8.9
Iowa	693,860	30,456	4.4	15,663	5.1	7,898	5.0	6,895	3.1
Missouri	1,056,293	111,419	10.5	46,570	8.2	22,956	11.3	41,893	14.6
North Dakota	150,007	20,409	13.6	3,942	11.8	5,949	12.8	10,518	15.0
South Dakota	162,950	15,739	9.7	3,513	8.2	5,305	10.9	6,921	9.7
Nebraska	357,331	21,519	6.0	8,857	6.1	6,080	6.9	6,582	5.3
Kansas	505,187	29,779	5.9	12,742	5.7	8,516	6.7	8,521	5.4
South Atlantic	4,224,547	619,727	14.7	169,292	9.4	181,471	15.6	268,964	21.4
Delaware	69,801	2,386	3.4	1,127	3.1	766	3.5	493	4.3
Maryland	459,377	20,891	4.5	9,773	3.5	7,264	5.9	3,854	7.1
Dist. of Columbia	170,860	14,579	8.5	14,579	8.5				
Virginia	621,217	77,187	12.4	16,321	6.8	24,558	14.2	36,308	17.5
West Virginia	440,099	66,759	15.2	9,514	6.9	35,773	18.7	21,472	19.5
North Carolina	778,285	138,596	17.8	28,109	11.9	35,906	16.7	74,581	22.8
South Carolina	430,403	91,973	21.4	21,417	17.5	23,424	18.8	47,132	25.7
Georgia	741,877	143,466	19.3	44,264	15.5	28,988	17.2	70,214	24.4
Florida	512,628	63,890	12.5	24,188	8.3	24,792	16.5	14,910	20.7
East South Central	2,586,687	526,464	20.4	113,089	13.3	113,358	19.6	300,017	25.9
Kentucky	690,299	125,579	18.2	24,862	10.5	34,646	19.5	66,071	23.9
Tennessee	706,731	135,145	19.1	37,222	13.6	28,782	19.1	69,141	24.4
Alabama	664,342	151,995	22.9	33,987	15.1	33,470	21.6	84,538	29.7
Mississippi	525,315	113,745	21.7	17,018	14.4	16,460	17.5	80,267	25.6
West South Central	3,338,541	623,050	18.7	195,426	13.7	144,407	19.6	283,217	24.2
Arkansas	489,654	101,391	20.7	14,171	11.6	20,985	19.1	66,235	25.7
Louisiana	586,762	110,154	18.8	34,304	13.1	26,121	19.3	49,729	26.1
Oklahoma	601,338	114,233	19.0	28,489	11.4	27,929	20.3	57,815	27.1
Texas	1,660,787	297,272	17.9	118,462	14.9	69,372	19.5	109,438	21.4
Mountain	1,103,642	190,643	17.3	51,519	10.3	73,190	21.6	65,934	24.9
Montana	157,317	20,974	13.3	5,157	8.2	7,887	16.1	7,930	17.4
Idaho	139,296	22,787	16.4	5,790	11.7	7,883	19.4	9,114	18.6
Wyoming	68,434	10,280	15.0	2,533	9.4	3,760	16.7	3,987	21.1
Colorado	311,232	37,024	11.9	13,183	7.7	13,455	17.5	10,386	16.7
New Mexico	127,186	41,882	32.9	10,340	22.5	15,596	36.8	15,946	41.0
Arizona	129,315	35,154	27.2	6,665	13.8	15,484	28.2	13,005	50.0
Utah	138,330	18,559	13.4	6,909	8.5	6,761	18.4	4,889	23.9
Nevada	32,532	3,983	12.2	942	7.3	2,364	15.3	677	16.5
Pacific	2,975,033	165,323	5.6	69,059	3.4	61,279	9.9	34,985	10.4
Washington	529,562	27,939	5.3	9,009	3.0	11,085	7.9	7,845	8.5
Oregon	332,483	19,375	5.8	5,116	3.0	8,407	9.2	5,852	8.2
California	2,112,988	118,009	5.6	54,934	3.5	41,787	10.7	21,288	12.3

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vols. I and II, Part 1.

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No. 919.—Characteristics of Housing, for Cities of 100,000 or More Inhabitants: 1940

City	All dwelling units	Median contract or estimated monthly rent[1]	Bathing equipment: Number reporting	Bathing equipment: With private bathtub or shower in structure: Number	Bathing equipment: With private bathtub or shower in structure: Percent	All occupied units	Owner occupied: Number	Owner occupied: Percent	Occupied by nonwhite: Number	Occupied by nonwhite: Percent
Akron, Ohio	67,898	$26.43	67,215	54,949	81.8	66,501	32,489	48.9	2,944	4.4
Albany, N. Y.	40,448	33.48	39,991	32,283	80.7	37,976	11,787	31.0	919	2.4
Atlanta, Ga.	84,764	18.61	83,714	48,249	57.6	82,000	20,769	25.3	28,342	34.6
Baltimore, Md.	236,442	27.06	232,102	181,678	78.3	227,582	92,960	40.8	39,195	17.2
Birmingham, Ala.	73,681	15.37	72,381	38,107	52.6	71,798	21,324	29.7	29,477	41.1
Boston, Mass.	211,514	29.91	208,310	176,418	84.7	197,393	41,236	20.9	7,806	4.0
Bridgeport, Conn.	40,233	26.54	39,671	32,646	82.3	39,336	10,711	27.2	1,030	2.6
Buffalo, N. Y.	157,780	27.90	156,083	134,930	86.4	151,937	48,871	32.2	4,844	3.2
Cambridge, Mass.	30,174	30.28	29,403	24,675	83.9	28,717	5,485	19.1	1,328	4.6
Camden, N. J.	31,440	23.68	31,042	25,188	81.1	30,478	11,354	37.3	3,189	10.5
Canton, Ohio	29,929	28.77	29,630	24,933	84.1	29,466	14,141	48.0	1,075	3.6
Charlotte, N. C.	25,402	22.12	24,924	15,137	60.7	24,966	6,854	27.5	7,681	30.8
Chattanooga, Tenn.	34,372	15.83	34,013	19,279	56.7	33,471	9,204	27.5	9,554	28.5
Chicago, Ill.	989,503	32.56	980,138	813,264	83.0	949,744	230,975	24.3	76,265	8.0
Cincinnati, Ohio	144,284	25.92	142,619	93,852	65.8	135,809	45,127	33.2	16,932	12.5
Cleveland, Ohio	249,896	27.86	248,692	214,849	86.4	242,267	80,540	33.2	21,998	9.1
Columbus, Ohio	86,752	28.27	85,032	71,602	84.2	83,597	30,950	37.0	8,490	10.2
Dallas, Tex.	89,512	23.69	88,473	64,602	73.0	84,091	29,354	34.9	13,840	16.5
Dayton, Ohio	60,962	29.37	60,151	43,794	72.8	59,740	24,053	40.3	5,190	8.7
Denver, Colo.	101,143	26.74	99,027	73,571	74.3	96,777	37,186	38.4	2,846	2.9
Des Moines, Iowa	48,287	26.62	47,170	32,177	68.2	46,629	23,011	49.3	1,803	3.9
Detroit, Mich.	441,454	34.65	437,062	392,680	89.8	425,547	166,933	39.2	34,872	8.2
Duluth, Minn.	28,818	25.60	28,594	21,451	75.0	27,819	13,422	48.2	134	.5
Elizabeth, N. J.	29,341	32.32	28,923	24,588	85.0	27,980	8,993	32.1	1,181	4.2
Erie, Pa.	31,461	24.72	31,086	26,404	84.9	30,721	11,897	38.7	402	1.3
Fall River, Mass.	30,208	17.55	29,769	20,649	69.4	29,799	6,234	20.9	203	.7
Flint, Mich.	41,728	28.31	41,407	31,568	76.2	40,567	21,348	52.6	1,653	4.1
Fort Wayne, Ind.	33,852	29.63	33,412	26,779	80.1	32,998	17,484	53.0	702	2.1
Forth Worth, Tex.	54,483	19.40	53,621	36,996	69.0	51,620	21,964	42.5	7,709	14.9
Gary, Ind.	30,520	30.02	30,204	22,486	74.4	30,005	10,615	35.4	5,285	17.6
Grand Rapids, Mich.	49,154	23.94	48,477	40,891	84.4	47,523	23,100	48.6	813	1.7
Hartford, Conn.	45,102	32.75	44,044	40,077	91.0	44,253	7,696	17.4	1,868	4.2
Houston, Tex.	113,326	25.31	110,953	83,168	75.0	107,530	36,354	33.8	24,434	22.7
Indianapolis, Ind.	116,598	25.49	114,875	79,902	69.6	112,231	40,796	36.4	14,482	12.9
Jacksonville, Fla.	46,955	18.79	46,285	30,899	66.8	45,377	14,012	30.9	15,347	33.8
Jersey City, N. J.	84,797	30.39	83,687	68,678	82.1	79,684	14,593	18.3	3,479	4.4
Kansas City, Kans.	35,203	17.10	34,633	19,459	56.2	34,068	16,920	49.7	6,275	18.4
Kansas City, Mo.	133,157	24.55	130,757	99,213	75.9	122,103	37,761	30.9	13,289	10.9
Knoxville, Tenn.	29,572	16.78	29,387	16,250	55.3	28,601	9,977	34.9	4,119	14.4
Long Beach, Calif.	65,137	29.06	64,084	60,649	94.6	58,385	18,520	31.7	499	.9
Los Angeles, Calif.	529,251	30.37	522,994	475,602	90.9	493,087	166,094	33.7	27,465	5.6
Louisville, Ky.	94,189	20.09	93,242	59,512	63.8	89,955	32,226	35.8	14,623	16.3
Lowell, Mass.	25,579	21.11	25,022	19,797	79.1	24,932	7,387	29.6	60	.2
Memphis, Tenn.	83,246	16.31	81,599	40,224	49.3	81,081	24,793	30.6	34,870	43.0
Miami, Fla.	55,271	28.50	53,896	45,237	83.9	48,483	18,321	37.8	8,296	17.1
Milwaukee, Wis.	169,865	32.31	168,661	136,219	80.8	164,335	52,917	32.2	2,650	1.6
Minneapolis, Minn.	147,647	31.99	146,059	118,194	80.9	142,834	58,764	41.1	1,796	1.3
Nashville, Tenn.	47,526	16.21	46,988	21,562	45.9	45,804	14,185	31.0	13,706	29.9
Newark, N. J.	116,757	29.35	113,670	92,796	81.6	112,194	20,209	18.0	12,243	10.9
New Bedford, Mass.	31,611	18.36	31,103	25,183	81.0	30,640	7,899	25.8	1,124	3.7
New Haven, Conn.	44,130	26.08	43,677	38,068	87.2	42,480	11,126	26.2	1,776	4.2
New Orleans, La.	137,165	17.16	136,155	97,887	71.9	133,040	31,552	23.7	41,494	31.2
New York, N. Y.	2,218,372	38.10	2,171,442	2,016,133	92.8	2,047,919	323,143	15.8	123,769	6.0
Norfolk, Va.	38,753	21.50	37,887	24,960	65.9	37,403	10,625	28.4	12,317	32.9
Oakland, Calif.	103,709	30.52	102,096	93,139	91.2	99,325	42,593	42.9	3,911	3.9
Oklahoma City, Okla.	64,569	22.77	62,900	43,228	68.7	59,494	22,027	37.0	5,447	9.2
Omaha, Nebr.	65,726	26.50	65,003	49,467	76.1	62,135	28,672	46.1	3,484	5.6
Paterson, N. J.	39,991	24.14	39,682	32,959	83.1	38,685	10,059	26.0	1,132	2.9
Peoria, Ill.	31,261	34.05	30,427	21,113	69.4	30,459	13,851	45.5	870	2.9
Philadelphia, Pa.	533,332	28.10	523,872	452,434	86.4	506,980	197,017	38.9	65,492	12.9
Pittsburgh, Pa.	179,867	28.72	178,246	107,195	60.1	175,163	56,381	32.2	15,503	8.9
Portland, Oreg.	108,745	24.12	107,153	91,375	85.3	102,063	49,303	48.3	1,579	1.5
Providence, R. I.	69,735	23.10	69,496	54,779	78.8	67,501	18,748	27.8	1,852	2.7
Reading, Pa.	30,624	26.28	30,380	25,023	82.4	29,798	13,107	44.0	537	1.8
Richmond, Va.	52,440	22.64	51,896	33,126	63.8	50,917	14,814	29.1	15,647	30.7
Rochester, N. Y.	93,893	32.81	91,784	84,566	92.1	90,039	35,782	39.7	1,057	1.2
Sacramento, Calif.	33,812	32.81	33,429	29,449	88.1	32,178	14,340	44.6	1,447	4.5
St. Louis, Mo.	251,610	22.95	248,962	176,698	71.0	234,872	62,829	26.8	29,464	12.5
St. Paul, Minn.	83,294	30.63	82,480	65,539	79.5	80,557	37,940	47.1	1,375	1.7
Salt Lake City, Utah	43,077	28.13	42,831	37,100	86.6	41,368	20,594	49.8	376	.9

[1] For definition of median, see headnote, table 908.

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No. 919.—Characteristics of Housing, for Cities of 100,000 or More Inhabitants: 1940—Continued

City	All dwelling units	Median contract or estimated monthly rent [1]	Bathing equipment: Number reporting	Bathing equipment: With private bathtub or shower in structure: Number	Bathing equipment: With private bathtub or shower in structure: Percent	All occupied units	Owner occupied: Number	Owner occupied: Percent	Occupied by nonwhite: Number	Occupied by nonwhite: Percent
San Antonio, Tex	69,731	$16.79	69,314	44,021	63.5	65,745	24,848	37.8	5,955	9.1
San Diego, Calif	69,026	27.85	68,368	61,538	90.0	63,962	26,031	40.7	1,867	2.9
San Francisco, Calif	222,176	33.78	218,179	192,463	88.2	206,011	64,398	31.3	8,983	4.4
Scranton, Pa	36,334	24.49	35,850	27,435	76.5	35,631	13,667	38.4	269	.8
Seattle, Wash	134,807	26.23	132,167	108,719	82.3	126,354	56,080	44.4	4,216	3.3
Somerville, Mass	27,331	29.81	27,022	24,885	92.1	26,264	6,894	26.2	122	.5
South Bend, Ind	28,524	27.05	28,266	22,950	81.2	27,894	14,811	53.1	948	3.4
Spokane, Wash	41,779	22.09	41,321	32,803	79.4	38,918	21,339	54.8	347	.9
Springfield, Mass	42,285	29.83	41,755	40,303	96.5	40,303	11,719	29.1	923	2.3
Syracuse, N. Y	59,603	30.52	58,430	50,664	86.7	57,009	19,314	33.9	674	1.2
Tacoma, Wash	38,115	21.01	37,755	31,178	82.6	36,086	20,865	57.8	512	1.4
Tampa, Fla	31,294	15.96	31,068	22,956	73.9	29,914	10,969	36.7	6,146	20.5
Toledo, Ohio	82,607	27.77	81,990	72,217	88.1	79,341	36,651	46.2	3,785	4.8
Trenton, N. J	30,294	27.54	29,897	24,506	82.0	29,594	11,863	40.1	1,830	6.2
Tulsa, Okla	43,993	25.66	43,287	32,665	75.5	41,344	16,853	40.8	4,295	10.4
Utica, N. Y	28,146	24.31	27,972	22,850	81.7	26,915	8,931	33.2	185	.7
Washington, D. C	185,128	47.53	182,284	150,406	82.5	173,445	51,944	29.9	39,917	23.0
Wichita, Kans	36,432	22.58	35,945	26,037	72.4	34,775	14,550	41.8	1,632	4.7
Wilmington, Del	30,132	32.79	29,859	23,765	79.6	29,293	11,531	39.4	3,696	12.6
Worcester, Mass	49,943	27.65	48,591	44,234	91.0	48,812	14,728	30.2	433	.9
Yonkers, N. Y	40,764	41.63	40,264	35,177	87.4	38,516	9,474	24.6	1,104	2.9
Youngstown, Ohio	41,877	30.38	41,508	31,580	76.1	41,197	20,069	48.7	3,376	8.2

[1] For definition of median, see headnote, table 908.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II, Part 1.

No. 920.—Characteristics of Housing, for Metropolitan Districts: 1940

Note.—Figures shown are for metropolitan districts having a central city of 100,000 or more or a gross population of 150,000 or more. Monthly rental data exclude rural-farm dwelling units. See headnote, table 908.

Metropolitan district	All dwelling units	Median contract or estimated monthly rent [1]	Bathing equipment: Number reporting	Bathing equipment: With private bathtub or shower in structure: Number	Bathing equipment: With private bathtub or shower in structure: Percent	All occupied units	Owner occupied: Number	Owner occupied: Percent	Occupied by nonwhite: Number	Occupied by nonwhite: Percent
Akron, Ohio	97,057	$26.21	96,033	75,214	78.3	94,924	49,840	52.5	3,487	3.7
Albany-Schenectady-Troy, N. Y	129,464	27.52	128,095	103,439	80.8	122,327	50,574	41.3	1,467	1.2
Allentown-Bethlehem-Easton, Pa	85,923	25.10	85,033	57,637	67.8	83,636	36,675	43.9	484	.6
Atlanta, Ga	121,441	18.74	119,999	67,452	56.2	117,384	38,211	32.6	34,150	29.1
Baltimore, Md	289,060	27.53	283,991	215,888	76.0	271,679	117,967	43.4	43,271	15.9
Birmingham, Ala	109,211	13.48	107,046	49,185	45.9	106,495	35,057	32.9	44,461	41.7
Boston, Mass	651,192	32.33	640,184	563,915	88.1	606,279	219,192	36.2	11,529	1.9
Bridgeport, Conn	60,301	28.77	59,143	49,678	84.0	57,478	21,511	37.4	1,147	2.0
Buffalo-Niagara, N. Y	233,963	28.63	231,819	197,729	85.3	224,969	84,655	37.6	5,849	2.6
Canton, Ohio	54,307	27.54	53,778	42,529	79.1	53,281	28,130	52.8	1,727	3.2
Charlotte, N. C	28,329	21.69	27,822	16,450	59.1	27,846	8,317	29.9	8,042	28.9
Chattanooga, Tenn	50,300	15.04	49,754	25,100	50.4	48,786	18,292	37.5	10,374	21.3
Chicago, Ill	1,284,345	33.39	1,272,840	1,064,793	83.7	1,237,297	374,277	30.2	87,739	7.1
Cincinnati, Ohio	241,557	26.49	238,766	164,777	69.0	228,594	92,028	40.3	20,922	9.2
Cleveland, Ohio	347,866	31.59	345,994	305,594	88.3	335,885	130,956	39.0	22,302	6.6
Columbus, Ohio	103,263	28.96	101,317	82,951	81.9	99,537	41,158	41.3	8,995	9.0
Dallas, Tex	114,141	23.74	112,814	79,683	70.6	107,235	41,660	38.8	16,674	15.5
Davenport(Iowa)-Rock Island-Moline (Ill.)	50,497	29.80	50,040	32,314	64.6	49,530	23,894	48.2	677	1.4
Dayton, Ohio	77,166	29.22	76,159	53,015	69.6	75,516	34,306	45.4	5,361	7.1
Denver, Colo	119,077	25.83	116,687	83,698	71.7	113,911	47,618	41.8	2,967	2.6
Des Moines, Iowa	55,103	25.63	53,933	34,566	64.1	53,264	27,291	51.2	1,856	3.5
Detroit, Mich	617,992	33.60	611,394	524,115	85.7	594,688	266,949	44.9	39,455	6.6
Duluth (Minn.)-Superior (Wis.)	44,908	23.41	44,556	30,643	68.8	43,048	22,006	51.1	203	.5
Erie, Pa	36,340	24.60	35,667	29,954	84.0	35,223	14,766	41.9	412	1.2
Fall River-New Bedford, Mass	75,591	18.53	74,323	54,317	73.1	72,560	21,435	29.5	1,458	2.0
Flint, Mich	51,303	26.74	50,914	33,761	66.3	49,829	28,556	57.3	1,674	3.4

[1] For definition of median, see headnote, table 908.

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No. 920.—Characteristics of Housing, for Metropolitan Districts: 1940—Continued

Metropolitan district	All dwelling units	Median contract or estimated monthly rent [1]	Bathing equipment			All occupied units	Owner occupied		Occupied by nonwhites	
			Number reporting	With private bathtub or shower in structure			Number	Percent	Number	Percent
				Number	Percent					
Fort Wayne, Ind	38,095	$29.04	37,623	28,364	75.4	37,132	20,496	55.2	705	1.9
Fort Worth, Tex	62,832	18.82	61,838	41,339	66.9	59,633	26,902	45.1	8,352	14.0
Grand Rapids, Mich	61,196	23.79	60,420	48,068	79.6	59,204	31,322	52.9	838	1.4
Harrisburg, Pa	47,770	28.72	47,281	34,868	73.7	46,378	20,168	43.5	2,668	5.8
Hartford-New Britain, Conn	132,848	31.12	130,093	114,566	88.1	129,810	46,745	36.0	2,429	1.9
Houston, Tex	149,351	24.04	146,397	102,914	70.3	141,345	57,917	41.0	28,622	20.2
Huntington (W. Va.)-Ashland (Ky.)	44,797	19.14	44,070	27,995	63.5	43,510	19,021	43.7	1,715	3.9
Indianapolis, Ind	135,179	25.16	133,260	88,532	66.4	130,068	53,003	40.8	14,616	11.2
Jacksonville, Fla	52,956	18.33	52,207	33,792	64.7	51,180	17,750	34.7	16,214	31.7
Johnstown, Pa	36,316	20.39	36,080	19,606	54.3	35,736	14,972	41.9	569	1.6
Kansas City (Mo.)-Kansas City (Kans.)	202,122	22.65	198,687	137,537	69.2	188,690	75,177	39.8	20,430	10.8
Knoxville, Tenn	39,143	16.23	38,880	19,322	49.7	37,877	15,584	41.1	4,425	11.7
Los Angeles, Calif	999,492	29.32	987,045	903,601	91.5	930,921	376,610	40.5	34,546	3.7
Louisville, Ky	126,043	19.76	124,831	75,613	60.6	120,293	49,397	41.1	16,478	13.7
Lowell - Lawrence - Haverhill, Mass	92,148	22.44	90,439	72,905	80.6	86,555	31,715	36.6	278	.3
Memphis, Tenn	93,823	15.75	91,869	42,803	46.6	91,319	29,194	32.0	39,837	43.6
Miami, Fla	85,136	30.49	83,050	69,760	84.0	70,994	29,163	41.1	10,026	14.1
Milwaukee, Wis	223,061	33.19	221,356	179,084	80.9	215,665	81,177	37.6	2,756	1.3
Minneapolis-St. Paul, Minn	268,484	30.93	265,469	205,550	77.4	256,646	120,447	46.9	3,228	1.3
Nashville, Tenn	66,061	17.32	65,307	31,940	48.9	63,574	23,568	37.1	15,049	23.7
New Haven, Conn	88,623	28.25	87,624	74,774	85.3	81,768	30,562	37.4	2,331	2.9
New Orleans, La	149,006	16.89	147,899	104,725	70.8	144,566	37,048	25.6	43,595	30.2
New York-Northeastern New Jersey	3,424,485	37.75	3,354,661	3,052,094	91.0	3,160,300	746,688	23.6	170,101	5.4
Norfolk - Portsmouth - Newport News, Va	86,539	20.22	84,547	51,898	61.4	82,917	30,159	36.4	28,007	33.8
Oklahoma City, Okla	69,412	22.43	67,596	45,842	67.8	63,922	24,520	38.4	5,558	8.7
Omaha (Nebr.)-Council Bluffs (Iowa)	84,129	24.89	83,206	60,059	72.2	79,798	38,653	48.4	3,695	4.6
Peoria, Ill	47,027	31.74	45,894	29,082	63.4	45,845	24,044	52.4	931	2.0
Philadelphia, Pa	792,909	28.97	779,641	668,848	85.8	754,474	321,794	42.7	79,590	10.5
Pittsburgh, Pa	512,538	25.60	507,028	291,801	57.6	502,064	196,544	39.1	28,692	5.7
Portland, Oreg	141,697	22.86	139,605	116,040	83.1	133,144	70,478	52.9	1,769	1.3
Providence, R. I	197,927	23.48	196,507	155,347	79.1	186,372	68,811	36.9	3,059	1.6
Reading, Pa	48,293	26.92	47,896	37,975	79.3	46,749	22,381	47.9	606	1.3
Richmond, Va	66,624	24.05	65,687	41,686	63.5	64,385	24,256	37.7	17,467	27.1
Rochester, N. Y	119,880	33.57	116,694	105,299	90.2	113,895	51,805	45.5	1,090	1.0
Sacramento, Calif	49,366	29.46	48,701	39,372	80.8	47,157	24,288	51.5	2,215	4.7
Saginaw - Bay City, Mich	42,590	23.89	41,893	28,316	67.6	40,939	25,629	62.6	974	2.4
St. Louis, Mo	409,595	23.81	405,380	278,461	68.7	385,374	142,764	37.0	40,780	10.6
Salt Lake City, Utah	57,109	26.22	56,778	46,384	81.7	54,891	30,068	54.8	494	.9
San Antonio, Tex	86,389	17.23	85,837	55,234	64.3	81,335	34,066	41.9	6,551	8.1
San Diego, Calif	86,788	27.37	85,925	76,528	89.1	79,813	35,015	43.9	2,079	2.6
San Francisco - Oakland, Calif	485,087	32.90	477,600	433,525	90.8	454,519	188,039	41.4	16,438	3.6
Scranton - Wilkes - Barre, Pa	151,184	21.97	149,493	100,031	66.9	148,294	63,775	43.0	596	.4
Seattle, Wash	164,295	25.30	161,032	131,009	81.4	153,229	76,131	49.7	4,504	2.9
South Bend, Ind	40,963	25.28	40,607	30,483	75.1	40,058	22,056	55.1	998	2.5
Spokane, Wash	47,284	21.75	46,773	36,079	77.1	44,083	25,051	56.8	384	.9
Springfield - Holyoke, Mass	107,483	26.47	106,154	95,719	90.2	102,921	37,107	36.1	1,108	1.1
Syracuse, N. Y	73,336	29.62	71,945	60,449	84.0	70,336	27,009	38.4	709	1.0
Tacoma, Wash	53,310	20.15	52,742	41,332	78.4	49,598	29,768	60.0	870	1.8
Tampa-St. Petersburg, Fla	73,572	20.03	72,553	55,432	76.4	61,660	27,638	44.8	10,196	16.5
Toledo, Ohio	99,011	27.52	98,297	82,241	83.7	95,360	47,604	49.9	3,895	4.1
Trenton, N. J	50,310	28.72	49,692	40,167	80.8	49,112	21,771	44.3	2,802	5.7
Tulsa, Okla	56,847	22.67	55,920	37,688	67.4	53,712	22,875	42.6	5,477	10.2
Utica-Rome, N. Y	53,045	23.63	52,586	40,525	77.1	50,819	20,828	41.0	275	.5
Washington, D. C	252,773	47.73	248,858	204,214	82.1	237,609	89,575	37.7	45,367	19.1
Wheeling, W. Va	51,368	18.44	50,721	28,246	55.7	50,381	22,147	44.0	1,667	3.3
Wichita, Kans	39,925	22.28	39,317	27,507	70.0	38,161	16,810	44.1	1,676	4.4
Wilmington, Del	50,349	31.97	49,829	38,235	76.7	48,583	21,248	43.7	4,835	10.0
Worcester, Mass	79,881	26.21	77,892	66,794	85.8	77,262	28,733	37.2	481	.6
Youngstown, Ohio	93,495	28.13	92,450	65,618	71.0	92,250	48,494	52.6	5,503	6.0

[1] For definition of median, see headnote, table 908.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. II, Part 1.

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No. 921.—Owner-Occupied One-Family Nonfarm Mortgaged Properties by Interest Rate, Outstanding Indebtedness, Value, Type of Holder, and Type of Payment: 1940

[Percent not shown where less than 0.1]

SUBJECT	Number or amount	Percent
Owner-occupied 1-family mortgaged properties	4,025,815	
INTEREST RATE ON FIRST MORTGAGE		
Reporting interest rate	3,845,513	100.0
Under 4.0 percent	29,554	.8
4.0	68,248	1.8
4.1–4.4	4,826	.1
4.5	663,964	17.3
4.6–4.9	1,543	
5.0	762,254	19.8
5.1–5.4	5,770	.2
5.5	286,759	7.5
5.6–5.9	1,188	
6.0	1,714,160	44.6
6.1–6.4	2,430	.1
6.5	29,103	.8
6.6–6.9	5,031	.1
7.0	162,674	4.2
7.1–7.4	6,305	.2
7.5	4,555	.1
7.6–7.9	575	
8.0	96,574	2.5
Average interest rate (percent)	5.55	
OUTSTANDING INDEBTEDNESS (First and junior mortgages)		
Reporting debt and value	3,745,366	100.0
Under $1,000	959,791	25.6
$1,000–$1,499	515,762	13.8
$1,500–$1,999	433,848	11.6
$2,000–$2,499	419,584	11.2
$2,500–$2,999	305,225	8.1
$3,000–$3,999	483,476	12.9
$4,000–$4,999	283,441	7.6
$5,000–$5,999	159,390	4.3
$6,000–$7,499	100,175	2.7
$7,500–$9,999	49,168	1.3
$10,000–$14,999	26,416	.7
$15,000–$19,999	5,756	.2
$20,000 and over	3,334	.1
RELATION OF DEBT TO VALUE		
Value of property (1,000 dollars)	16,489,836	
Average value (dollars)	4,403	
Debt on first and junior mortgages (1,000 dollars)	8,633,722	
Ratio debt to value (percent)	52.4	
Average debt (dollars)	2,305	

SUBJECT	Number or amount	Percent
HOLDER OF FIRST MORTGAGE (Data limited to properties reporting holder, debt, and value)		
Total properties	3,683,910	100.0
Building and loan association	753,531	20.5
Commercial and savings banks	872,808	23.7
Commercial bank	434,444	11.8
Savings bank	438,364	11.9
Life insurance company	166,880	4.5
Mortgage company	171,865	4.7
Home Owners' Loan Corporation	492,790	13.4
Individual	936,404	25.4
Other	289,632	7.9
Debt on first mortgage (1,000 dollars)	8,396,271	100.0
Building and loan association	1,476,430	17.6
Commercial and savings banks	2,284,601	27.2
Commercial bank	1,145,344	13.6
Savings bank	1,139,257	13.6
Life insurance company	659,166	7.9
Mortgage company	486,163	5.8
Home Owners' Loan Corporation	1,097,890	13.1
Individual	1,681,735	20.0
Other	710,286	8.5
TYPE AND FREQUENCY OF PAYMENTS ON FIRST MORTGAGE		
Total properties	4,025,815	100.0
Principal payments required	3,188,538	79.2
Real estate taxes included in payment	833,334	20.7
Monthly	780,128	19.4
Other than monthly	53,206	1.3
Real estate taxes not included in payment	2,300,386	57.1
Monthly	1,865,347	46.3
Other than monthly	435,039	10.8
Not reporting tax payment requirements	54,818	1.4
No principal payments required	549,605	13.7
Not reporting principal requirements	123,751	3.1
No regular payments required	163,921	4.1

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. IV, Part 1.

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No. 922.—Owner-Occupied One-Family Nonfarm Mortgaged Properties by Debt and Value, and Average Interest Rate on First Mortgage, by States: 1940

Division and state	Total properties	Reporting debt and value	Value of property		Outstanding indebtedness (first and junior mortgages)			Average interest rate on first mortgage (percent)
			Total (1,000 dollars)	Average (dollars)	Total (1,000 dollars)	Percent of value	Average (dollars)	
United States	4,025,815	3,745,366	16,489,836	4,403	8,633,722	52.4	2,305	5.55
New England	308,102	291,167	1,486,008	5,104	764,412	51.4	2,625	5.38
Maine	20,320	18,667	58,017	3,108	25,550	44.0	1,369	5.59
New Hampshire	16,403	14,655	48,215	3,290	22,419	46.5	1,530	5.17
Vermont	9,679	9,038	32,879	3,638	14,071	42.8	1,557	5.36
Massachusetts	165,513	156,733	785,003	5,009	427,370	54.4	2,727	5.41
Rhode Island	24,625	23,623	121,611	5,148	59,771	49.1	2,530	5.49
Connecticut	71,562	68,451	440,283	6,432	215,230	48.9	3,144	5.28
Middle Atlantic	897,953	834,107	4,548,874	5,454	2,479,215	54.5	2,972	5.47
New York	395,763	373,740	2,267,436	6,067	1,261,098	55.6	3,374	5.37
New Jersey	169,000	154,099	920,492	5,973	492,485	53.5	3,196	5.48
Pennsylvania	333,190	306,268	1,360,947	4,444	725,633	53.3	2,369	5.59
East North Central	1,053,082	987,266	4,240,879	4,296	2,174,566	51.3	2,203	5.45
Ohio	317,781	299,267	1,334,397	4,459	687,728	51.5	2,298	5.51
Indiana	149,484	136,945	453,482	3,311	219,057	48.3	1,600	5.54
Illinois	239,483	222,239	1,116,933	5,026	553,471	49.6	2,490	5.42
Michigan	246,656	233,744	922,427	3,946	504,610	54.7	2,159	5.48
Wisconsin	99,678	95,071	413,640	4,351	209,699	50.7	2,206	5.14
West North Central	381,924	351,622	1,217,547	3,463	621,337	51.0	1,767	5.48
Minnesota	90,542	85,436	341,020	3,992	163,564	48.0	1,914	5.28
Iowa	70,972	63,991	193,764	3,028	95,726	49.4	1,496	5.38
Missouri	114,706	107,222	411,049	3,834	223,563	54.4	2,085	5.60
North Dakota	8,183	6,634	20,099	3,030	9,367	46.6	1,412	5.46
South Dakota	10,063	8,583	22,992	2,679	11,299	49.1	1,316	5.51
Nebraska	35,706	33,217	103,077	3,103	51,612	50.1	1,554	5.45
Kansas	51,752	46,539	125,547	2,698	66,208	52.7	1,423	5.74
South Atlantic	357,922	325,298	1,474,454	4,533	756,809	51.3	2,327	5.63
Delaware	11,623	11,028	59,839	5,426	28,421	47.5	2,577	5.68
Maryland	64,763	58,355	272,850	4,676	143,516	52.6	2,459	5.59
Dist. of Columbia	28,404	27,832	247,104	8,878	126,696	51.3	4,552	5.47
Virginia	55,766	50,909	238,324	4,681	124,863	52.4	2,453	5.54
West Virginia	30,729	26,798	105,943	3,953	49,673	46.9	1,854	5.65
North Carolina	51,999	46,712	151,501	3,243	78,351	51.7	1,677	5.64
South Carolina	20,166	17,500	64,923	3,710	32,613	50.2	1,864	5.68
Georgia	40,677	36,476	136,126	3,732	72,519	53.3	1,988	5.72
Florida	53,795	49,688	197,845	3,982	100,158	50.6	2,016	5.75
East South Central	140,494	125,463	419,970	3,347	217,740	51.8	1,735	5.64
Kentucky	45,191	40,310	149,062	3,698	77,585	52.0	1,925	5.69
Tennessee	44,801	40,826	137,892	3,378	70,243	50.9	1,721	5.52
Alabama	33,403	29,189	91,308	3,128	48,905	53.6	1,675	5.73
Mississippi	17,099	15,138	41,709	2,755	21,008	50.4	1,388	5.63
West South Central	252,676	229,487	724,992	3,159	393,269	54.2	1,714	5.97
Arkansas	19,903	16,251	41,908	2,579	20,217	48.2	1,244	6.08
Louisiana	37,003	34,531	120,631	3,493	64,177	53.2	1,859	5.88
Oklahoma	53,453	47,200	142,944	3,028	78,730	55.1	1,668	5.94
Texas	142,317	131,505	419,508	3,190	230,145	54.9	1,750	5.99
Mountain	120,288	108,957	348,945	3,203	175,310	50.2	1,609	5.79
Montana	11,517	10,544	32,183	3,052	14,794	46.0	1,403	5.92
Idaho	13,812	11,903	32,319	2,715	15,345	47.5	1,289	5.79
Wyoming	7,195	6,853	23,040	3,362	11,867	51.5	1,732	5.86
Colorado	38,400	34,220	110,637	3,233	56,240	50.8	1,643	5.71
New Mexico	8,225	7,098	22,092	3,112	10,629	48.1	1,497	6.42
Arizona	13,901	13,044	42,187	3,234	22,315	52.9	1,711	5.72
Utah	24,490	23,147	77,256	3,338	39,652	51.3	1,713	5.67
Nevada	2,748	2,148	9,231	4,298	4,470	48.4	2,081	5.67
Pacific	513,374	491,999	2,028,167	4,122	1,051,064	51.8	2,136	5.73
Washington	94,316	88,451	280,762	3,174	132,727	47.3	1,501	5.68
Oregon	51,723	48,301	154,080	3,190	72,679	47.2	1,505	5.62
California	367,335	355,247	1,593,326	4,485	845,658	53.1	2,380	5.75

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Housing, Vol. IV, Part. 1

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31. Manufactures

[Statistics in this section relate to continental United States except as noted. For additional statistics on manufactured food products, mineral products, and forest products, see sections 25, 26, 27, 28, and 29]

GENERAL NOTE.—The Census of Manufactures was taken decennially prior to 1899 and for each fifth year thereafter through 1919, and has been taken every second year from 1921 to 1939. During the war years the Census of Manufactures was abandoned as directed by Executive Order No. 9152, in the interests of more important work related to the Nation's war effort. The censuses for 1904, 1909, 1914, and 1919 covered all factories or plants whose products were valued at $500 or more, but, beginning with 1921, the minimum limit has been $5,000. As a rule, the term "establishment" signifies a single plant or factory, but in some cases an establishment operates two or more factories and in a few cases two or more departments of a single plant or factory are treated as separate establishments. At the censuses for 1937 and 1939, however, an establishment operating two or more factories was counted as two or more establishments. The total number of establishments was increased approximately 2,000 by this change.

"Value of products" represents selling value at the plant or factory. Because of the use of the products of some establishments as materials for others, the total cost of materials and the total value of products for all industries in a given group, and for all groups in the aggregate, include much duplication, estimated at roughly one-third of the gross value of products. Such duplication is not, however, found to any great extent within individual industries.

The 1939 Census of Manufactures questionnaire, for the first time, called for personnel employed in distribution, construction, etc., separately from the manufacturing employees of the plants, and therefore the data for earlier years probably are not strictly comparable with those for 1939. It is not known how many of the wage earners and the salaried employees reported at previous censuses were engaged in distribution and construction and how many were engaged in manufacturing.

It is sometimes necessary, for various reasons but chiefly because of changes in census classification, to make adjustments in the figures for earlier census years. Adjustments have been made in the figures beginning with 1899 as a result of the exclusion from the Census of Manufactures since 1929 of the industries "Coffee and spice, roasting and grinding," "Flax and hemp, dressed," "Gas, illuminating and heating," "Grindstones," "Motion pictures, not including projection in theaters," "Peanuts, walnuts, and other nuts, processed or shelled," and "Railroad repair shops" (both steam and electric).

Detailed quantity and value figures for products of selected manufacturing industries are presented in certain of the census tables in this section and in sections 25, 26, 27, and 29. The "total value" figures for the respective industries, as given in those tables, differ from the values of products of the corresponding industries, as given in table 932, because of the inclusion in the product-value totals in those tables, but not in the values of products for the corresponding industries in table 932, of data for the respective classes of commodities made as minor or secondary products by establishments engaged primarily in other lines of manufacture.

No. 923.—MANUFACTURES—SUMMARY: 1849 TO 1939

CENSUS YEAR	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, containers, fuel, and purchased energy	Value of products	Value added by manufacture [1]
Factories and hand and neighborhood industries:			*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1849 [2]	123,025	957,059	236,755	555,124	1,019,107	463,983
1859 [2]	140,433	1,311,246	378,879	1,031,605	1,885,862	854,257
1869 [2]	252,148	2,053,996	[3] 620,467	[3] 1,990,742	[3] 3,385,860	[3] 1,395,119
1879 [2]	253,852	2,732,595	947,954	3,396,824	5,369,579	1,972,756
1889 [2]	355,405	4,251,535	1,891,220	5,162,014	9,372,379	4,210,365
1899 [2]	512,191	5,306,143	2,320,938	7,343,628	13,000,149	5,656,521
Factories, excluding hand and neighborhood industries:						
1899 [2]	204,750	4,501,919	1,892,574	6,385,970	11,032,951	4,646,981
1904 [2]	213,444	5,181,660	2,440,851	8,233,790	14,252,961	6,019,171
1909 [2]	264,826	6,262,242	3,205,548	11,783,160	19,945,249	8,162,089
1914 [2]	269,193	6,613,189	3,787,399	14,020,417	23,442,692	9,422,276
1914 [4]	173,575	6,475,567	3,709,449	13,811,422	23,049,632	9,238,210
1919 [4]	210,268	8,423,964	9,611,002	36,229,015	59,964,027	23,735,012
1921 [4]	192,059	6,475,474	7,451,299	24,397,078	41,649,353	17,252,775
1923 [4]	192,096	8,194,170	10,148,624	33,611,809	58,181,296	24,569,487
1925 [4]	183,877	7,871,409	9,979,649	35,141,601	60,809,225	25,667,624
1927 [4]	187,629	7,848,070	10,099,465	34,010,075	60,335,469	26,325,394
1929 [4]	206,663	8,369,705	10,884,919	37,402,606	67,994,041	30,591,435
1931 [4]	171,450	6,163,144	6,688,541	21,229,356	39,829,888	18,600,532
1933 [4]	139,325	5,787,611	4,940,146	16,549,788	30,557,328	14,007,540
1935 [4]	167,916	7,203,794	7,311,329	[5] 26,441,145	44,993,699	[6] 18,552,553
1937 [4]	166,794	8,569,231	10,112,883	[5] 35,539,333	60,712,872	[6] 25,173,539
1939 [4]	184,230	7,886,567	9,089,941	[5] 32,160,107	56,843,025	[6] 24,682,918

[1] Value of products less cost of materials, containers, fuel, and purchased electric energy.
[2] For all establishments having products valued at $500 or more. [3] Reduced to gold basis.
[4] For all establishments having products valued at $5,000 or more. [5] Includes cost of contract work.
[6] Calculated by subtracting sum of cost of materials, containers, fuel, purchased electric energy, and cost of contract work from value of products. Not strictly comparable with years prior to 1935.

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

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No. 924.—Population, Wage Earners, and Production—Indexes: 1899 to 1939

Note.—See general note, p. 809.

Census year	Population	Wage earners	Production (quantity) [1]	Production per wage earner	Census year	Population	Wage earners	Production (quantity) [1]	Production per wage earner
1899	100	100	100	100	1927	158	178	317	178
1904	110	115	124	108	1929	162	190	364	192
1909	121	139	158	114	1931	166	140	262	187
1914	131	147	186	127	1933	168	131	228	174
1919	140	191	222	116	1935	170	163	301	185
1921	145	147	194	132	1937	172	194	376	194
1923	149	186	280	151	1939	175	187	373	199
1925	154	178	298	167					

[1] Index of physical output from National Bureau of Economic Research.

No. 925.—Manufacturing Establishments Classified According to Number of Wage Earners: 1937 and 1939

Note.—See general note, p. 809.

Number of wage earners	1937				1939			
	Establishments	Average number of wage earners	Percent of total		Establishments	Average number of wage earners	Percent of total	
			Establishments	Wage earners			Establishments	Wage earners
Total	166,794	8,569,231	100.0	100.0	184,230	7,886,567	100.0	100.0
None	6,885		4.1		8,315		4.5	
1 to 5	62,164	170,174	37.3	2.0	75,930	203,052	41.2	2.6
6 to 20	46,402	514,487	27.8	6.0	49,015	542,679	26.6	6.9
21 to 50	23,138	750,922	13.9	8.8	23,646	764,814	12.8	9.7
51 to 100	11,911	852,373	7.1	9.9	11,908	848,423	6.5	10.8
101 to 250	9,745	1,522,670	5.8	17.8	9,458	1,472,651	5.1	18.7
251 to 500	3,911	1,363,000	2.3	15.9	3,653	1,268,983	2.0	16.1
501 to 1,000	1,660	1,133,323	1.0	13.2	1,495	1,024,297	.8	13.0
1,001 to 2,500	737	1,080,534	.4	12.6	634	937,136	.3	11.9
2,501 or more	241	1,181,748	.1	13.8	176	824,532	.1	10.5

No. 926.—Manufacturing Establishments Classified by Value of Products: 1939

Note.—See general note, p. 809.

Class of establishments according to value of products	Establishments		Wage earners		Value of products		Value added by manufacture	
	Number	Percent distribution	Average number	Percent distribution	Amount (thousands of dollars)	Percent distribution	Amount (thousands of dollars)	Percent distribution
Total	184,230	100.0	7,886,567	100.0	56,843,025	100.0	24,682,918	100.0
$5,000 to $19,999	60,593	32.9	189,575	2.4	680,777	1.2	395,900	1.6
$20,000 to $49,999	42,083	22.8	327,340	4.2	1,353,676	2.4	749,596	3.0
$50,000 to $99,999	25,490	13.8	389,637	4.9	1,811,463	3.2	956,006	3.9
$100,000 to $249,999	24,718	13.4	768,358	9.7	3,920,974	6.9	1,938,317	7.9
$250,000 to $499,999	13,066	7.1	839,222	10.6	4,626,937	8.1	2,167,507	8.8
$500,000 to $999,999	8,706	4.7	1,038,151	13.2	6,110,939	10.8	2,816,572	11.4
$1,000,000 to $2,499,999	6,088	3.3	1,463,278	18.6	9,298,230	16.4	4,276,718	17.3
$2,500,000 to $4,999,999	2,013	1.1	904,184	11.5	6,918,927	12.2	3,160,708	12.8
$5,000,000 and over	1,473	.8	1,966,822	24.9	22,121,102	38.9	8,221,595	33.3

Source of tables 924, 925, and 926: Department of Commerce, Bureau of the Census; reports of Biennial Census of Manufactures.

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No. 927.—Industrial Production—Indexes, by Groups: 1926 to 1945

[1935–39 average=100. For discussion of revisions beginning 1939, see Federal Reserve Bulletin, October 1943; for discussion of revisions for earlier years, see September 1941 Bulletin. Monthly data are adjusted for seasonal variation]

Year and month	Total	Manufactures										
			Durable manufactures							Nondurable manufactures		
		Total	Total	Iron and steel	Machinery	Transportation equipment	Nonferrous metal and products	Lumber and products	Stone, clay, and glass products	Total[1]	Textiles and products	Leather and products
1926	96	95	114	115	102	109	113	148	105	79	84	90
1927	95	94	107	108	99	89	108	144	106	83	92	94
1928	99	99	117	121	106	108	118	142	110	85	87	93
1929	110	110	132	133	130	134	136	146	110	93	94	95
1930	91	90	98	97	100	91	106	105	96	84	74	84
1931	75	75	67	61	66	62	83	76	77	79	79	82
1932	58	57	41	32	43	38	52	51	51	70	71	76
1933	69	68	54	54	50	48	60	63	54	79	88	88
1934	74	74	65	61	69	69	62	64	64	81	76	91
1935	87	87	83	81	83	93	80	85	77	90	93	99
1936	103	104	108	114	105	110	104	105	103	100	104	103
1937	113	113	122	123	126	123	122	113	114	106	106	102
1938	89	87	78	68	82	72	80	90	92	95	85	93
1939	109	109	109	114	104	103	113	106	114	109	112	105
1940	125	126	139	147	136	145	139	116	124	115	114	98
1941	162	168	201	186	221	245	191	134	162	142	152	123
1942	199	212	279	199	340	464	214	134	168	158	157	122
1943	239	258	360	208	443	735	267	129	173	176	153	114
1944	235	252	353	206	439	719	259	125	164	171	148	113
1945	203	214	274	183	343	487	[2] 204	109	163	166	146	117
Jan.	234	251	345	197	431	706	253	126	162	175	150	113
Feb.	236	252	346	202	436	695	257	123	163	176	155	121
Mar.	235	252	345	210	431	676	267	121	166	176	153	122
Apr.	230	247	336	206	419	651	263	119	167	174	149	122
May	225	240	323	204	405	610	248	118	162	173	150	121
June	220	233	308	192	393	572	219	116	166	173	150	127
July	210	222	292	187	371	535	196	110	169	165	132	109
Aug.	186	194	239	155	310	405	165	107	160	157	134	108
Sept.	167	173	194	163	230	273	139	98	161	156	144	119
Oct.	162	168	186	146	232	258	144	91	161	154	141	112
Nov.	168	173	191	167	231	252	148	96	158	158	146	116
Dec.	163	169	185	164	230	218	147	93	164	156	143	111

Year	Manufactures—continued								Minerals		
	Nondurable manufactures—Continued										
	Manufactured food products	Alcoholic beverages	Tobacco products	Paper and products	Printing and publishing	Petroleum and coal products	Chemical products	Rubber products	Total	Fuels	Metals
1926	87	.....	88	72	92	76	70	80	100	93	126
1927	88	.....	90	74	93	78	73	83	100	97	116
1928	93	.....	92	79	96	87	78	98	99	95	120
1929	101	.....	96	85	104	96	89	100	107	103	134
1930	100	.....	93	79	97	89	87	78	93	91	102
1931	90	.....	87	74	88	80	78	72	80	82	68
1932	79	.....	79	65	74	69	68	64	67	72	36
1933	83	.....	80	76	75	74	76	77	76	80	51
1934	88	74	87	75	80	79	83	86	80	83	58
1935	89	89	90	86	89	85	89	93	86	89	73
1936	98	109	99	98	99	97	99	107	99	99	102
1937	103	108	103	107	109	108	112	104	112	109	127
1938	101	96	102	95	96	100	96	83	97	99	86
1939	108	98	106	114	106	110	112	113	106	105	113
1940	113	101	109	123	112	120	130	123	117	114	134
1941	127	117	120	150	127	135	176	163	125	122	149
1942	134	118	131	142	115	147	278	172	129	125	148
1943	145	117	133	139	111	185	384	228	132	132	126
1944	152	144	125	139	101	247	324	234	140	145	113
1945	[3] 150	178	136	139	108	[2] 235	284	215	137	143	101

For footnotes, see page 812.

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No. 927.—Industrial Production—Indexes, by Groups: 1926 to 1945—Con.

Year and month	Manufactures—continued								Minerals		
	Nondurable manufactures—Continued										
	Manufactured food products	Alcoholic beverages	Tobacco products	Paper and products	Printing and publishing	Petroleum and coal products	Chemical products	Rubber products	Total	Fuels	Metals
1945											
Jan.	155	213	121	136	102	273	317	247	140	145	111
Feb.	158	170	123	137	105	276	318	247	141	146	111
Mar.	160	148	123	141	105	272	319	236	142	147	111
Apr.	160	144	120	140	105	268	318	233	140	145	111
May	153	136	128	141	105	273	319	224	138	143	110
June	151	139	139	142	106	269	318	222	144	150	109
July	147	193	128	135	105	[2] 267	307	218	143	148	109
Aug.	138	173	150	131	111	[2] 240	265	193	140	146	105
Sept.	144	192	160	143	109	[2] 184	239	172	134	139	106
Oct.	143	201	167	143	115	[2] 156	230	191	124	126	109
Nov.	150	216	154	142	114	[2] 174	228	192	138	143	109
Dec.	153	212	112	134	112	[2] 172	230	205	133	137	108

[1] Beginning January 1942 includes industrial alcohol produced in the alcoholic beverage industry. Figures not available for publication separately. [2] Preliminary.

Source: Board of Governors of the Federal Reserve System. Figures published monthly in Federal Reserve Bulletin.

No. 928.—Manufactures—Prime Movers, Motors, and Generators, by Number and Rated Capacity: 1899 to 1939

[See fourth paragraph of general note, p. 809]

Kind	1899	1909	1919	1929	1939
Number of establishments reporting power equipment	[1] 131,309	[1] 181,994	[1] 219,398	190,091	[2] 179,674
Prime movers, horsepower	[3] 9,633,215	[4] 16,393,467	19,432,157	19,328,309	21,239,195
Electric motors driven by purchased energy, horsepower	178,176	1,669,226	8,965,406	21,793,762	29,213,085
Prime movers:					
Steam engines:					
Number	[5] 127,145	[5] 148,001	110,609	62,395	42,538
Horsepower	[5] 7,999,241	[5] 13,806,053	13,346,169	9,157,755	6,533,429
Steam turbines:					
Number	(5)	(5)	5,655	8,883	12,631
Horsepower	(5)	(5)	3,098,698	7,409,748	11,295,872
Diesel and semi-Diesel engines:					
Number	(6)	(6)	(6)	(6)	5,311
Horsepower	(6)	(6)	(6)	(6)	630,181
Other internal-combustion engines:					
Number	[6] 14,231	[6] 33,866	[6] 30,080	[6] 10,991	10,278
Horsepower	[6] 132,961	[6] 739,736	[6] 1,223,296	[6] 1,203,303	1,176,044
Hydroturbines and water wheels:					
Number	[7] 23,078	[7] 21,226	[7] 13,952	6,511	3,854
Horsepower	[7] 1,453,821	[7] 1,819,465	[7] 1,763,994	1,557,503	1,603,669
Electric generators, kilowatt rating	(8)	(8)	(8)	7,591,999	9,658,828
Electric motors, total horsepower	475,342	4,582,689	15,612,644	33,844,131	45,291,319
Driven by purchased energy:					
Number	(8)	193,898	954,916	2,655,142	4,138,287
Horsepower	178,176	1,669,226	8,965,406	21,793,762	29,213,085
Driven by energy generated in plant:					
Number	16,317	180,791	465,519	829,959	1,224,478
Horsepower	297,166	2,913,463	6,647,238	12,050,369	16,078,234

[1] Because of the change from $500 to $5,000 in the minimum-value-of-products limit, the "Number of establishments reporting power equipment" figures for 1919 and earlier years are not comparable with those or 1929 and 1939. This change did not, however, materially impair the comparableness of the figures for the other items in this table.

[2] Returns for "Logging camps and logging contractors (not operating mills)," numbering 967, were excluded from power tabulations.

[3] Includes 47,192 horsepower reported as other owned power, not distributed by type of prime mover.

[4] Includes 28,213 horsepower reported as other owned power, not distributed by type of prime mover.

[5] Figures for "Steam engines" include data for "Steam turbines," not reported separately.

[6] Figures for "Other internal-combustion engines" include data for "Diesel and semi-Diesel engines," not reported separately.

[7] Includes data for water motors. [8] Not available.

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

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No. 929.—Manufactures—Rated Capacity of Prime Movers, Motors, and Generators, and Consumption of Electric Energy, by Geographic Divisions and by Industry Groups: 1939

Geographic division and industry group	Establishments		Prime movers, horsepower	Generators, kilowatt rating	Electric motors, horsepower			Electric energy (millions of kilowatt-hours)		
	Number	Number reporting power equipment			Total	Driven by purchased energy	Driven by plant energy	Generated in plant	Sold	Purchased
United States	184,230	[1] 179,674	21,239,195	9,658,828	45,291,319	29,213,085	16,078,234	28,751	2,922	45,040
New England	16,136	15,733	1,968,574	1,045,303	3,867,593	2,518,491	1,349,102	2,380	98	3,386
Middle Atlantic	56,291	54,922	5,080,350	2,077,345	11,542,265	7,606,740	3,935,525	5,592	882	12,950
East North Central	40,415	39,825	6,423,434	3,130,324	15,592,605	9,610,304	5,982,301	9,416	980	10,883
West North Central	14,947	14,772	828,385	372,094	2,103,829	1,487,058	616,771	1,047	157	2,051
South Atlantic	17,317	16,666	2,759,673	1,433,118	4,737,398	2,897,014	1,840,384	5,389	413	5,694
East South Central	7,275	6,962	1,093,164	402,845	1,904,465	1,305,852	598,613	1,418	79	3,787
West South Central	10,021	9,804	1,433,406	458,217	1,689,754	1,050,992	638,762	1,367	85	1,961
Mountain	4,011	3,869	530,589	226,342	799,562	528,576	270,986	608	119	1,065
Pacific	17,817	17,121	1,121,620	513,240	3,053,848	2,208,058	845,790	1,534	109	3,263
Food and kindred products	51,448	50,972	1,985,395	720,413	4,652,156	3,656,029	996,127	1,470	80	4,998
Tobacco manufactures	765	751	49,665	31,512	80,661	50,846	29,815	53	4	66
Textile-mill products and other fiber manufactures	6,444	6,236	1,441,513	899,354	3,184,229	2,228,977	955,252	1,774	172	5,202
Apparel and other finished products made from fabrics and similar materials	20,206	18,779	24,194	14,050	231,806	220,271	11,535	12	1	342
Lumber and timber basic products	11,520	9,842	1,687,664	531,935	1,709,125	916,470	792,655	896	185	526
Furniture and finished lumber products	8,457	8,394	406,360	181,084	940,288	634,436	305,852	192	5	418
Paper and allied products	3,279	3,237	2,792,900	1,546,870	3,498,419	1,336,303	2,162,116	6,347	212	3,258
Printing, publishing, and allied industries	24,878	24,809	53,679	33,088	763,903	717,994	45,909	50	3	813
Chemicals and allied products	9,203	9,130	2,106,028	1,103,147	2,932,044	1,681,652	1,250,392	4,433	176	5,554
Products of petroleum and coal	989	977	1,389,421	409,210	1,770,365	1,018,891	751,474	1,646	115	1,909
Rubber products	595	579	288,170	167,248	983,332	701,757	281,575	508	5	1,082
Leather and leather products	3,508	3,448	150,166	88,972	418,122	309,866	108,256	136	21	287
Stone, clay, and glass products	7,024	6,908	947,183	517,256	2,991,046	2,089,488	901,558	1,627	34	3,259
Iron and steel and their products, except machinery	8,994	8,911	5,344,511	1,877,701	12,348,399	7,277,940	5,070,459	5,949	1,364	7,651
Nonferrous metals and their products	5,600	5,558	671,692	412,526	1,553,990	1,212,772	341,218	1,474	312	4,794
Electrical machinery	2,014	1,997	354,449	248,697	1,016,877	664,874	352,003	470	53	1,015
Machinery (except electrical)	9,506	9,459	434,109	253,494	2,746,416	2,177,888	568,528	353	11	1,643
Automobiles and automobile equipment	1,133	1,069	853,672	502,339	2,231,363	1,393,294	838,069	1,175	128	1,421
Transportation equipment except automobiles	968	959	131,924	60,641	826,261	574,739	251,522	67	4	419
Miscellaneous industries	7,699	7,659	126,500	59,291	412,517	348,598	63,919	119	37	383

[1] Returns for "Logging camps and logging contractors (not operating mills)," numbering 967, were excluded from power tabulations.

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

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No. 930.—Industrial Power Requirements of Manufacturing and Extracting Industries: 1939 to 1945

[Based on reports filed by more than 5,000 manufacturing, industrial, and other establishments consuming over 85 percent of the total energy used by such establishments. Use for 1945 was estimated. Data have been adjusted to Census coverage based on 1939 Census of Manufactures and 1939 Census of Mineral Industries.]

[In millions of kilowatt-hours]

INDUSTRY	1939	1940	1941	1942	1943	1944	1945
Total	79,044	92,390	113,932	133,899	158,525	158,751	161,658
Manufacturing industries, total	70,518	82,661	103,109	120,844	143,963	144,319	146,236
Food and kindred products	6,386	6,532	7,315	7,905	8,561	8,724	9,081
Tobacco manufactures	115	126	140	145	160	164	170
Textile mill products	6,800	7,394	9,119	9,794	9,377	8,816	9,124
Apparel and other finished products	357	420	514	554	605	539	567
Lumber and timber basic products	1,245	1,424	1,582	1,686	1,630	1,462	1,545
Furniture and finished lumber products	605	679	830	845	886	867	908
Paper and allied products	9,097	10,006	11,185	11,270	10,985	11,038	11,450
Printing and publishing	859	930	1,025	1,042	1,075	1,101	1,084
Chemicals and allied products	9,747	12,602	16,397	21,671	28,684	29,163	29,529
Products of petroleum and coal	3,438	3,844	4,358	4,621	5,229	6,243	6,776
Rubber products	1,584	1,652	2,073	1,754	2,137	2,494	2,813
Leather and leather products	402	416	523	559	556	556	563
Stone, clay, and glass products	4,851	5,301	6,547	6,968	6,070	5,100	5,273
Iron and steel and their products	12,246	14,810	18,703	20,316	22,364	23,290	23,946
Nonferrous metals and their products	5,954	7,805	10,663	15,375	23,495	20,755	19,026
Electrical machinery	1,432	1,817	2,522	2,999	3,542	3,658	3,678
Machinery, except electric	1,985	2,549	3,634	4,816	5,811	5,861	6,039
Automobiles and automobile equipment	2,467	3,042	3,668	3,454	4,572	4,662	4,844
Transportation equipment	482	796	1,648	4,277	7,291	8,909	8,870
Miscellaneous industries	466	516	663	793	933	917	950
Government manufacturing industries, total	441	614	929	1,918	2,886	3,082	3,569
Shipbuilding and ship repairing	180	250	414	735	986	1,155	1,286
Arsenal and ordnance products	90	133	319	809	1,109	1,100	1,323
Miscellaneous government products	171	231	196	374	791	827	960
Extracting industries, total	8,085	9,115	9,894	11,137	11,676	11,350	11,853
Metal mining	2,895	3,340	3,697	4,164	4,227	3,819	3,972
Coal mining	3,525	3,938	4,181	4,856	5,168	5,238	5,456
Nonmetallic mining and quarrying	828	939	1,131	1,230	1,346	1,348	1,438
Crude petroleum and natural gas production	837	898	885	887	935	945	987

Source: Federal Power Commission; annual report, Industrial Electric Power in the United States, 1939–1945.

No. 931.—Generating Capacity and Electric Production—Industrial Establishments for Own Use: 1939 to 1945

[Data from establishments with capacities of 100 kilowatts or more]

YEAR	Kilowatts (thousands)	KILOWATT-HOURS (thousands)				
		Total	Type of prime mover			Hydro as percent of total
			Hydro	Steam	Int. comb.	
1939	10,575	33,666,683				
1940	11,035	38,069,944				
1941	11,590	43,518,573				
1942	12,184	47,166,886				
1943	12,589	49,781,366	5,445,430	41,571,029	2,764,907	10.9
1944	12,877	51,335,847	4,959,379	43,336,876	3,039,592	9.7
1945 (preliminary)	12,733	48,741,000	4,861,000	43,880,000		10.0

Source: Federal Power Commission; annual report, Industrial Electric Power in the United States, 1939–1945; and 1945 monthly reports, Production of Electric Energy in the United States.

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No. 932.—Manufactures—Summary for Industry Groups, 1929 to 1939, and for Subgroups and Industries, 1937 and 1939

Note.—The figures given in this table do not represent exactly the numbers of wage earners, values of products, etc., assignable to the classes of commodities from which the industries derive their names, as it is necessary for census purposes to classify each establishment as a whole in some one industry, according to its product of chief value, although in many cases a single establishment manufactures two or more classes of commodities. See also general note, p. 809.

Group or industry	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, purchased energy, and contract work	Value of products	Value added by manufacture [1]
				In thousands of dollars			
All industries, total	1939	184,230	7,886,567	9,089,941	32,166,107	56,843,025	24,682,918
	1937	166,794	8,569,231	10,112,883	35,539,333	60,712,872	25,173,539
	1935	167,916	7,203,794	7,311,329	26,441,145	44,993,699	18,552,553
	1929	206,663	8,369,705	10,884,919	[2]37,402,606	67,994,041	30,591,435
Food and kindred products, total	1939	51,448	823,693	913,985	7,062,039	10,618,026	3,555,987
	1937	48,763	890,503	981,409	7,924,135	11,294,890	3,370,755
	1935	48,982	800,108	804,159	6,738,854	9,543,015	2,804,162
	1929	55,325	740,937	895,713	[2]8,318,856	11,658,705	3,339,848
Meat products, total	1939	3,387	147,263	185,213	2,510,514	3,002,639	492,125
	1937	2,730	148,849	191,095	2,648,367	3,107,926	459,559
Meat packing, wholesale	1939	1,478	119,853	161,524	2,226,539	2,648,326	421,787
	1937	1,136	126,917	169,723	2,385,821	2,785,548	399,727
Custom slaughtering, wholesale	1939	40	640	689	478	1,933	1,455
	1937	24	560	664	270	1,810	1,541
Sausages, prepared meats, and other meat products—not made in meat-packing establishments.	1939	1,067	11,277	13,473	165,045	208,048	43,003
	1937	1,006	11,584	13,879	170,405	208,188	37,784
Sausage casings—not made in meat-packing establishments.	1939	37	987	882	3,709	6,015	2,305
	1937	31	875	899	4,415	6,539	2,124
Poultry dressing and packing, wholesale.	1939	765	14,506	8,645	114,743	138,318	23,575
	1937	533	8,913	5,931	87,457	105,841	18,384
Dairy products, total	1939	9,535	50,756	54,539	870,023	1,153,560	283,537
	1937	9,803	53,461	57,229	961,196	1,247,795	286,599
Creamery butter	1939	3,506	17,953	18,379	418,752	492,221	73,470
	1937	3,716	19,437	19,619	510,114	589,767	79,652
Cheese	1939	2,682	5,009	5,156	91,440	108,207	16,767
	1937	2,567	4,482	4,359	95,672	112,786	17,114
Condensed and evaporated milk	1939	562	9,705	11,234	163,523	209,756	46,233
	1937	601	8,967	9,964	166,606	210,718	44,112
Ice cream and ices	1939	2,734	15,711	17,344	145,924	285,807	139,883
	1937	2,885	18,664	21,269	143,587	282,003	138,416
Special dairy products	1939	51	2,378	2,427	50,384	57,569	7,185
	1937	34	1,911	2,017	45,217	52,523	7,306
Canned and preserved foods, total.	1939	3,053	134,471	88,741	520,630	838,126	317,496
	1937	3,093	155,118	101,215	546,727	866,338	319,611
Canned fish, crustacea, and mollusks.	1939	214	15,735	7,228	40,022	65,456	25,434
	1937	217	16,358	7,117	38,973	63,568	24,595
Cured fish	1939	114	1,893	1,670	10,972	15,615	4,643
	1937	104	1,696	1,460	9,192	13,842	4,650
Canned and dried fruits and vegetables (including canned soups).	1939	2,007	98,022	65,235	356,281	587,343	231,063
	1937	2,213	119,379	78,201	390,930	629,882	238,952
Preserves, jams, jellies, and fruit butters.	1939	171	3,717	3,126	26,682	38,026	11,344
	1937	146	4,582	3,769	29,020	41,314	12,293

[1] Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.
[2] Excludes cost of contract work.

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No. 932.—Manufactures—Summary for Industry Groups, 1929 to 1939, and for Subgroups and Industries, 1937 and 1939—Continued

Group or industry	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, purchased energy, and contract work	Value of products	Value added by manufacture [1]
				In thousands of dollars			
Food, etc.—Continued.							
Pickled fruits and vegetables and vegetable sauces and seasonings.	1939	377	9,908	7,393	42,619	72,637	30,019
	1937	279	8,653	6,814	36,808	63,689	26,882
Salad dressings	1939	134	2,556	2,434	37,873	48,942	11,069
	1937	113	2,487	2,522	36,915	45,901	8,986
Quick-frozen foods	1939	36	2,640	1,656	6,183	10,107	3,925
	1937	21	1,963	1,332	4,888	8,141	3,252
Grain-mill products, total	1939	3,746	50,682	56,606	914,504	1,240,464	325,959
	[2] 1937	3,537	51,138	58,173	1,194,937	1,482,870	287,932
Flour and other grain-mill products.	1939	2,143	24,771	28,370	506,062	649,943	143,882
	1937	2,238	26,390	30,186	722,711	856,310	133,600
Prepared feeds (including mineral) for animals and fowls.	1939	1,383	15,401	16,253	302,640	401,880	99,240
	1937	1,126	14,397	15,839	338,505	415,211	76,706
Cereal preparations	1939	70	7,458	9,857	58,034	128,383	70,349
	1937	71	7,725	10,419	85,181	150,861	65,680
Rice cleaning and polishing	1939	72	2,346	1,533	33,803	42,363	8,561
	1937	61	2,218	1,356	38,816	46,853	8,037
Blended and prepared flour made from purchased flour.	1939	78	706	593	13,966	17,894	3,928
	[2] 1937	41	408	373	9,725	13,634	3,909
Bakery products, total	1939	18,399	230,706	290,551	649,477	1,411,817	762,340
	1937	17,193	239,388	293,994	727,022	1,426,163	699,141
Bread and other bakery products (except biscuit, crackers, and pretzels).	1939	18,043	201,533	262,002	567,427	1,211,024	643,597
	1937	16,874	210,597	265,354	629,267	1,217,865	588,598
Biscuit, crackers, and pretzels	1939	356	29,173	28,550	82,049	200,793	118,743
	1937	319	28,791	28,641	97,755	208,298	110,543
Sugar, total	1939	190	28,760	31,131	441,845	557,793	115,947
	1937	182	27,611	30,086	452,371	561,178	108,807
Cane sugar—except refineries	1939	78	4,217	2,573	23,017	33,527	10,510
	1937	72	4,221	2,380	20,722	29,151	8,429
Cane-sugar refining	1939	27	14,133	16,197	333,877	389,870	55,993
	1937	23	14,024	15,973	362,653	424,631	61,978
Beet sugar	1939	85	10,410	12,361	84,951	134,396	49,445
	1937	87	9,366	11,733	68,996	107,396	38,399
Confectionery and related products, total.	1939	1,318	58,831	52,082	251,825	457,563	205,738
	1937	1,291	63,525	54,536	273,801	464,907	191,106
Candy and other confectionery products.	1939	1,252	49,740	41,085	170,736	297,762	127,026
	1937	1,226	53,722	43,441	182,781	305,839	123,058
Chocolate and cocoa products	1939	39	6,464	7,711	63,460	99,018	35,559
	1937	40	7,402	8,129	74,131	102,346	28,215
Chewing gum	1939	27	2,627	3,286	17,630	60,783	43,153
	1937	25	2,401	2,967	16,888	56,722	39,833
Beverages, total	1939	5,745	67,777	95,293	432,143	1,088,340	656,198
	1937	5,327	92,974	130,375	559,578	1,208,805	649,226
Nonalcoholic beverages	1939	4,504	21,265	20,345	153,935	365,779	211,844
	1937	3,920	27,979	30,981	112,380	276,779	164,399

[1] Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.
[2] Not comparable with figures for 1939; blended flour establishments were not canvassed for 1937.

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No. 932.—Manufactures—Summary for Industry Groups, 1929 to 1939, and for Subgroups and Industries, 1937 and 1939—Continued

Group or industry	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, purchased energy, and contract work	Value of products	Value added by manufacture [1]
				In thousands of dollars			
Food, etc.—Continued.							
Malt liquors	1939	605	36,088	62,231	162,897	526,077	363,180
	1937	653	47,037	79,275	201,917	537,105	335,189
Malt	1939	52	1,459	2,593	39,296	58,479	19,183
	1937	56	1,644	2,923	76,118	94,630	18,512
Wines	1939	301	2,056	2,023	19,387	32,782	13,395
	1937	337	3,005	3,051	23,586	42,733	19,147
Liquors, distilled	1939	135	4,091	4,885	28,384	56,080	27,696
	1937	151	6,215	7,412	73,200	113,103	39,903
Liquors, rectified or blended	1939	148	2,818	3,216	28,245	49,144	20,899
	1937	210	7,094	6,732	72,378	144,455	72,077
Miscellaneous food preparations and kindred products, total.	1939	6,075	54,447	59,828	471,077	867,724	396,647
	1937	5,607	58,439	64,706	560,136	928,908	368,772
Baking powder, yeast, and other leavening compounds.	1939	47	2,334	3,654	14,462	31,775	17,312
	1937	40	2,380	3,761	13,330	30,279	16,949
Cooking and other edible fats and oils, not elsewhere classified.	1939	56	4,672	5,397	154,358	186,252	31,895
	1937	48	4,901	5,651	204,383	239,495	35,112
Oleomargarine—not made in meat-packing establishments.	1939	18	984	1,295	21,734	34,102	12,367
	1937	16	1,214	1,607	30,987	44,563	13,575
Corn sirup, corn sugar, corn oil, and starch.	1939	35	6,764	10,586	66,916	119,408	52,493
	1937	27	7,010	10,411	96,462	135,820	39,358
Flavoring extracts and flavoring sirups, not elsewhere classified.	1939	477	3,589	3,764	50,168	139,902	89,734
	1937	398	4,162	4,274	46,280	117,897	71,617
Vinegar and cider	1939	132	1,059	877	4,266	7,506	3,240
	1937	117	974	836	3,774	6,427	2,653
Ice, manufactured	1939	3,975	15,912	17,692	26,010	130,166	104,156
	1937	3,847	18,705	21,603	27,517	136,542	109,025
Macaroni, spaghetti, vermicelli, and noodles.	1939	328	6,013	5,383	26,929	46,153	19,224
	1937	319	6,452	5,719	32,836	50,359	17,522
Food preparations, not elsewhere classified.	1939	1,007	13,120	11,181	106,234	172,459	66,225
	1937	795	12,641	10,843	104,566	167,526	62,960
Tobacco manufactures, total	1939	765	87,525	68,500	972,037	1,322,189	350,152
	1937	852	92,158	70,291	947,628	1,272,688	325,059
	1935	890	90,543	59,448	809,025	1,093,400	284,375
	1929	1,788	116,119	94,579	[2] 429,272	1,246,242	(4)
Cigarettes	1939	35	27,426	26,068	811,068	1,037,748	226,679
	1937	34	26,149	24,182	771,522	968,927	197,405
Cigars	1939	598	50,897	34,240	79,249	160,754	81,505
	1937	693	55,879	37,522	87,341	169,237	81,895
Tobacco (chewing and smoking) and snuff.	1939	132	9,202	8,193	81,719	123,687	41,968
	1937	125	10,130	8,587	88,766	134,524	45,759
Textile-mill products and other fiber manufactures, total. [5]	1939	6,444	1,082,602	908,379	2,108,926	3,930,678	1,821,752
	1937	6,096	1,138,219	974,256	2,314,647	4,100,958	1,786,311

[1] Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.
[2] Excludes cost of contract work.
[4] No comparable figure available as the internal-revenue tax is included in value of products but not in cost of materials, etc.
[5] No comparable figures available for 1929 and 1935.

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No. 932.—Manufactures—Summary for Industry Groups, 1929 to 1939, and for Subgroups and Industries, 1937 and 1939—Continued

Group or industry	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, purchased energy, and contract work	Value of products	Value added by manufacture [1]
				In thousands of dollars			
Textiles, etc.—Continued.							
Cotton manufactures, total	1939	1,248	409,317	292,536	595,394	1,168,171	572,777
	1937	1,272	445,501	332,188	748,616	1,340,646	592,031
Cotton broad woven goods	1939	661	312,249	225,175	431,023	869,354	438,331
	1937	713	346,015	263,669	567,792	1,031,724	463,933
Cotton narrow fabrics	1939	163	13,318	11,776	22,934	48,501	25,566
	1937	156	12,616	11,131	22,115	43,486	21,371
Cotton yarn	1939	349	70,452	45,055	114,741	198,940	84,199
	1937	350	75,198	47,532	135,489	219,495	84,006
Cotton thread	1939	75	13,298	10,529	26,695	51,376	24,681
	1937	53	11,672	9,855	23,219	45,940	22,721
Rayon and silk manufactures, total.	1939	829	119,821	93,343	270,331	441,900	171,569
	1937	861	117,946	93,619	249,749	408,136	158,387
Rayon broad woven goods—regular factories or jobbers engaging contractors.	1939	196	65,432	53,435	177,443	272,714	95,271
	1937	177	54,827	46,730	148,862	226,367	77,505
Rayon broad woven goods—contract factories.	1939	79	4,313	3,120	627	5,307	4,680
	1937	62	3,264	2,316	529	3,747	3,219
Rayon narrow fabrics	1939	120	5,999	4,755	9,014	20,516	11,503
	1937	114	5,694	4,941	8,689	19,122	10,433
Rayon yarn and thread, spun or thrown—regular factories or jobbers engaging contractors.	1939	52	5,930	3,997	18,627	26,471	7,844
	1937	54	5,548	3,858	14,993	22,391	7,397
Rayon throwing and spinning—contract factories.	1939	32	2,423	1,480	592	3,066	2,474
	1937	25	1,937	1,191	472	2,400	1,927
Silk broad woven goods—regular factories or jobbers engaging contractors.	1939	82	8,754	7,606	21,639	35,732	14,094
	1937	136	15,342	12,785	39,135	61,724	22,589
Silk broad woven goods—contract factories.	1939	37	1,096	725	132	1,102	970
	1937	60	2,865	1,922	430	2,968	2,539
Silk narrow fabrics	1939	100	4,309	3,852	4,823	13,133	8,310
	1937	84	4,605	4,266	5,588	13,981	8,393
Silk yarn and thread spun or thrown—regular factories or jobbers engaging contractors.	1939	53	9,191	6,736	34,027	48,005	13,978
	1937	53	10,574	7,822	27,419	40,159	12,740
Silk throwing and spinning—contract factories.	1939	78	12,374	7,638	3,408	15,853	12,446
	1937	96	13,290	7,789	3,633	15,278	11,645
Woolen and worsted manufactures, total.	1939	722	149,915	143,494	451,400	735,905	284,505
	1937	704	158,841	158,642	533,402	823,887	290,485
Woolen and worsted manufactures—regular factories or jobbers engaging contractors.	1939	583	140,022	133,488	422,349	685,312	262,962
	1937	591	149,795	149,019	508,890	778,784	269,894
Woolen and worsted manufactures—contract factories.	1939	76	6,072	6,061	2,097	13,157	11,059
	1937	58	5,591	5,765	2,137	11,438	9,301
Dyeing and finishing woolen and worsted.	1939	63	3,821	3,945	26,953	37,437	10,484
	1937	55	3,455	3,858	22,376	33,665	11,289
Knit goods, total	1939	2,089	236,628	202,763	357,396	714,429	357,032
	1937	1,828	233,822	200,631	333,413	667,933	334,520
Hosiery—full-fashioned	1939	499	97,200	100,775	121,123	277,170	156,047
	1937	354	89,358	98,755	96,944	237,949	141,006
Hosiery—seamless	1939	433	61,852	41,862	66,575	138,665	72,090
	1937	391	61,102	37,509	62,974	123,626	60,653

[1] Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.

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No. 932.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939, AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Census year	Number of establishments	Wage earners (average for the year)	WAGES	COST OF MATERIALS, ETC., FUEL, PURCHASED ENERGY, AND CONTRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFACTURE [1]
				In thousands of dollars			
Textiles, etc.—Continued.							
Knitted cloth	1939	229	10,917	10,166	44,206	68,663	24,457
	1937	213	11,360	10,558	44,298	68,001	23,703
Knitted outerwear (except knit gloves)—regular factories or jobbers engaging contractors.	1939	476	18,440	15,518	58,111	97,641	39,530
	1937	505	23,424	19,504	58,867	102,244	43,378
Knitted outerwear (except knit gloves)—contract factories.	1939	233	4,109	3,198	769	6,550	5,780
	1937	164	2,715	2,050	658	4,592	3,934
Knitted underwear	1939	199	38,536	27,405	61,614	113,353	51,739
	1937	186	41,237	29,328	65,492	121,304	55,812
Knitted gloves	1939	20	5,574	3,839	4,998	12,386	7,387
	1937	15	4,626	2,928	4,181	10,216	6,035
Dyeing and finishing textiles, except woolen and worsted, total.	1939	580	63,048	65,596	150,310	294,850	144,539
	1937	530	64,781	68,343	94,824	222,357	127,533
Dyeing and finishing cotton, rayon, silk, and linen textiles.	1939	468	60,237	61,745	140,472	271,167	130,695
	1937	442	61,552	64,220	88,633	205,091	116,458
Cloth sponging and miscellaneous special finishing.	1939	112	2,811	3,852	9,838	23,682	13,844
	1937	88	3,229	4,123	6,191	17,266	11,075
Carpets, rugs, and other floor coverings, total.	1939	162	38,892	46,165	105,672	239,953	134,282
	1937	151	44,871	49,221	135,334	260,927	125,593
Carpets and rugs, wool	1939	43	25,590	30,144	61,066	140,338	79,272
	1937	54	30,346	31,702	80,672	158,778	78,106
Carpet yarn, woolen and worsted	1939	18	3,137	3,500	11,869	19,983	8,113
	1937	17	3,595	4,044	17,312	23,451	6,138
Carpets, rugs, and mats made from such materials as paper fiber, grass, jute, flax, sisal, cotton, cocoa fiber, and rags.	1939	84	3,137	2,116	4,368	9,758	5,391
	1937	64	2,823	2,098	4,442	9,514	5,073
Linoleum, asphalted-felt-base and other hard-surface floor coverings, not elsewhere classified.	1939	17	7,028	10,406	28,369	69,875	41,506
	1937	16	8,107	11,378	32,908	69,184	36,276
Hats, except cloth and millinery, total.	1939	254	23,639	24,272	53,094	101,256	48,163
	1937	229	24,693	25,628	57,791	106,943	49,152
Hat bodies and hats, fur-felt	1939	43	9,928	11,837	16,988	39,501	22,513
	1937	38	11,372	13,281	20,765	43,360	22,595
Hat bodies and hats, wool-felt	1939	12	4,421	4,210	8,174	16,010	7,836
	1937	14	4,038	3,714	8,547	15,473	6,926
Hats, straw	1939	11	488	438	727	1,549	822
	1937	12	584	478	804	1,605	801
Hatters' fur	1939	37	1,893	1,579	7,256	10,956	3,701
	1937	28	1,705	1,517	7,373	11,073	3,700
Finishing of men's and boys' hats of fur-felt, wool-felt, and straw.	1939	151	6,909	6,207	19,949	33,240	13,291
	1937	137	6,994	6,638	20,302	35,432	15,130
Finishing of men's and boys' hats of fur-felt.	1939	115	4,587	4,267	15,199	24,078	8,878
	[6] 1937	102	4,554	4,424	13,968	23,415	9,447
Finishing of men's and boys' hats of wool-felt.	1939	10	151	147	656	981	325
	1937	([6])	([6])	([6])	([6])	([6])	([6])
Finishing of men's and boys' hats of straw.	1939	26	2,171	1,793	4,094	8,181	4,087
	1937	35	2,440	2,214	6,334	12,017	5,683

[1] Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.
[6] Finishing of men's and boys' hats of wool-felt included with finishing of men's and boys' hats of fur-felt.

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No. 932.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939, AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Census year	Number of establishments	Wage earners (average for the year)	WAGES	COST OF MATERIALS, ETC., FUEL, PURCHASED ENERGY, AND CONTRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFACTURE [1]
				In thousands of dollars			
Textiles, etc.—Continued.							
Miscellaneous textile goods, total.	1939	560	41,342	40,209	125,329	234,213	108,885
	1937	521	47,764	45,985	161,517	270,128	108,611
Felt goods, wool, hair, and jute (except woven felts and hat bodies and hats).	1939	37	3,346	3,857	13,048	23,574	10,526
	1937	39	3,711	4,529	18,649	29,649	11,000
Lace goods	1939	63	7,254	8,107	8,785	24,138	15,353
	1937	57	8,109	9,037	10,534	28,342	17,809
Batting, padding, and wadding; upholstery filling.	1939	124	4,504	4,120	16,921	30,213	13,292
	1937	110	4,645	4,353	23,888	36,870	12,982
Processed waste and recovered wool fibers—regular factories or jobbers engaging contractors.	1939	126	4,225	3,370	22,234	31,525	9,291
	1937	103	4,861	4,081	26,269	36,472	10,203
Processed waste and recovered wool fibers—contract factories.	1939	27	619	564	245	1,449	1,204
	1937	22	557	557	286	1,437	1,151
Artificial leather and oilcloth	1939	36	3,976	5,391	25,250	43,434	18,184
	1937	33	3,893	5,291	28,038	40,879	12,841
Linen goods	1939	9	1,735	1,496	3,351	6,298	2,947
	1937	10	1,613	1,431	3,484	5,695	2,210
Jute goods (except felt)	1939	22	3,586	3,118	7,783	16,897	9,114
	1937	29	6,332	5,023	12,347	24,365	12,018
Cordage and twine	1939	116	12,096	10,185	27,711	56,686	28,974
	1937	118	14,043	11,683	38,022	66,418	28,396
Apparel and other finished products made from fabrics and similar materials, total.[2]	1939	20,206	751,377	654,402	1,943,677	3,325,015	1,381,338
	1937	16,277	692,526	600,108	1,889,062	3,132,760	1,243,699
Men's and boys' tailored clothing, total.	1939	2,449	137,487	139,728	334,557	598,273	263,716
	1937	2,130	135,847	139,571	354,465	608,306	253,842
Men's and boys' suits, coats, and overcoats (except work clothing)—made in inside factories or by jobbers engaging contractors.	1939	1,371	89,031	96,044	329,609	536,613	207,004
	1937	1,252	93,068	100,164	350,121	553,092	202,971
Men's and boys' suits, coats, and overcoats (except work clothing)—made in contract factories.	1939	1,078	48,456	43,684	4,948	61,660	56,713
	1937	878	42,779	39,407	4,344	55,215	50,871
Men's and boys' furnishings, work and sport garments, total.	1939	1,770	166,945	105,578	287,692	489,939	202,247
	1937	1,495	162,225	96,688	279,550	456,590	177,040
Men's and boys' shirts (except work shirts), collars, and nightwear—made in inside factories or by jobbers engaging contractors.	1939	449	57,082	37,323	107,492	181,174	73,682
	1937	409	55,570	34,948	102,835	174,988	72,154
Men's and boys' shirts (except work shirts), collars, and nightwear—made in contract factories.	1939	141	13,371	7,619	1,147	11,192	10,045
	1937	120	12,024	6,107	1,214	9,240	8,025
Men's and boys' underwear—made in inside factories or by jobbers engaging contractors.	1939	44	5,332	3,032	10,096	15,598	5,502
	1937	50	7,888	4,213	13,707	20,285	6,578
Men's and boys' underwear—made in contract factories.	1939	10	1,211	697	182	1,095	913
	1937	9	1,424	623	148	910	762
Trousers (semidress), wash suits, and washable service apparel.	1939	297	19,541	12,841	34,813	60,985	26,172
	1937	232	15,817	9,532	28,779	46,778	17,999
Work shirts	1939	87	13,449	7,269	21,419	35,672	14,253
	1937	115	14,824	7,181	24,081	36,011	11,930

[1] Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.
[2] No comparable figures available for 1929 and 1935.

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No. 932.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939, AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Census year	Number of establishments	Wage earners (average for the year)	WAGES	COST OF MATERIALS, ETC., FUEL, PURCHASED ENERGY, AND CONTRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFACTURE [1]
				In thousands of dollars			
Apparel, etc.—Continued.							
Work clothing (except work shirts), sport garments (except leather), and other men's and boys' apparel, not elsewhere classified.	1939	742	56,959	36,797	112,544	184,223	71,679
	1937	560	54,678	34,083	108,787	168,379	59,592
Men's neckwear, total	1939	381	9,603	7,346	26,597	46,393	19,795
	1937	320	10,958	8,729	30,306	50,772	20,466
Men's neckwear—made in inside factories or by jobbers engaging contractors.	1939	347	8,686	6,796	26,452	45,405	18,953
	1937	300	10,512	8,444	30,239	50,297	20,058
Men's neckwear—made in contract factories.	1939	34	917	550	145	988	842
	1937	20	446	285	67	475	407
Men's and boys' hats and caps, and hat and cap materials, total.	1939	325	4,179	3,620	8,652	16,293	7,641
	1937	299	4,199	3,571	8,646	15,873	7,227
Men's and boys' hats and caps (except felt and straw).	1939	270	3,383	2,877	5,711	11,605	5,894
	1937	258	3,460	2,934	5,928	11,730	5,802
Hat and cap materials; trimmings, etc.	1939	55	796	743	2,940	4,687	1,747
	1937	41	739	637	2,718	4,142	1,425
Women's and misses' outer clothing, total.	1939	6,257	207,642	204,130	597,554	1,015,757	418,203
	1937	5,060	176,011	177,444	554,147	936,053	381,906
Women's and misses' blouses and waists—made in inside factories or by jobbers engaging contractors.	1939	170	4,564	3,910	24,540	36,419	11,879
	1937	128	3,850	3,350	16,774	26,785	10,010
Women's and misses' blouses and waists—made in contract factories.	1939	132	5,109	3,483	337	5,311	4,974
	1937	64	2,554	1,661	145	2,435	2,290
Women's and misses' dresses (except house dresses)—made in inside factories or by jobbers engaging contractors.	1939	1,426	53,996	61,652	284,628	441,325	156,697
	1937	1,147	48,217	54,278	258,464	403,074	144,610
Women's and misses' dresses (except house dresses)—made in contract factories.	1939	1,490	49,742	46,748	3,301	64,936	61,635
	1937	1,275	43,874	42,655	2,635	58,503	55,868
House dresses, uniforms, and aprons—made in inside factories or by jobbers engaging contractors.	1939	487	27,833	17,638	64,683	104,446	39,763
	1937	403	28,250	17,165	55,684	93,892	38,208
House dresses, uniforms, and aprons—made in contract factories.	1939	255	10,961	6,368	490	9,252	8,762
	1937	79	4,039	2,203	278	3,242	2,964
Coats, suits, and skirts (except fur coats)—made in inside factories or by jobbers engaging contractors.	1939	1,120	24,048	33,561	194,095	281,146	87,051
	1937	1,005	20,690	29,708	201,551	290,124	88,572
Coats, suits, and skirts (except fur coats)—made in contract factories.	1939	846	21,405	22,856	2,544	32,851	30,307
	1937	762	18,923	22,004	2,163	31,097	28,934
Women's and misses' clothing not elsewhere classified—made in inside factories or by jobbers engaging contractors.	1939	231	6,281	5,387	22,652	35,759	13,108
	1937	159	4,167	3,462	16,298	25,339	9,041
Women's and misses' clothing not elsewhere classified—made in contract factories.	1939	100	3,703	2,528	284	4,311	4,027
	1937	38	1,447	960	154	1,564	1,410

[1] Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.

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No. 932.—Manufactures—Summary for Industry Groups, 1929 to 1939, and for Subgroups and Industries, 1937 and 1939—Continued

Group or industry	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, purchased energy, and contract work	Value of products	Value added by manufacture [1]
				In thousands of dollars			
Apparel, etc.—Continued.							
Women's accessories except millinery, total.	1939	1,064	58,952	43,597	143,125	248,786	105,662
	1937	907	53,995	38,944	134,681	230,131	95,450
Women's, children's, and infants' underwear and nightwear of knitted fabrics.	1939	139	6,398	4,373	14,855	24,608	9,754
	1937	106	7,695	4,988	17,494	28,414	10,921
Women's, children's, and infants' underwear and nightwear of cotton and flannelette woven fabrics.	1939	174	11,349	7,462	21,944	37,184	15,240
	1937	122	8,835	5,511	19,600	30,050	10,450
Women's, children's, and infants' underwear and nightwear of silk and rayon woven fabrics.	1939	372	20,509	14,349	59,021	90,628	31,606
	1937	375	18,874	13,446	58,438	89,858	31,420
Corsets and allied garments	1939	272	18,765	15,734	40,105	84,418	44,313
	1937	215	16,385	13,255	32,514	70,789	38,274
Women's neckwear, scarfs, etc.	1939	107	1,931	1,678	7,200	11,948	4,748
	1937	89	2,206	1,744	6,636	11,021	4,385
Millinery	1939	1,050	24,298	26,060	48,236	105,601	57,365
	1937	755	21,560	22,921	41,007	88,242	47,235
Children's and infants' outerwear, total.	1939	574	23,804	19,176	52,862	96,484	43,622
	1937	452	21,119	16,602	47,007	82,463	35,456
Children's dresses—made in inside factories or by jobbers engaging contractors.	1939	182	10,646	8,064	24,835	46,742	21,907
	1937	157	9,513	7,358	25,270	42,626	17,356
Children's dresses—made in contract factories.	1939	114	4,487	2,599	211	3,842	3,630
	1937	56	3,246	1,659	113	2,476	2,363
Children's coats—made in inside factories or by jobbers engaging contractors.	1939	108	2,130	3,008	17,162	24,971	7,809
	1937	83	1,689	2,497	12,618	19,073	6,455
Children's coats—made in contract factories.	1939	45	1,181	1,325	204	1,947	1,743
	1937	36	1,105	1,088	101	1,641	1,540
Children's and infants' wear not elsewhere classified—made in inside factories or by jobbers engaging contractors.	1939	103	4,365	3,503	10,378	17,942	7,564
	1937	106	4,760	3,440	8,844	15,823	6,979
Children's and infants' wear not elsewhere classified—made in contract factories.	1939	22	995	678	73	1,041	968
	1937	14	806	561	62	824	762
Fur coats and other fur garments, accessories, and trimmings.	1939	2,175	13,111	23,403	107,752	168,032	60,280
	1937	1,642	12,952	21,560	106,345	155,605	49,260
Miscellaneous apparel, total.	1939	971	38,288	29,456	94,917	159,598	64,681
	1937	645	36,854	27,059	91,551	148,445	56,894
Belts (apparel) regardless of material.	1939	245	4,222	4,067	9,900	19,076	9,176
	1937	119	3,435	3,294	8,374	16,706	8,332
Work gloves and mittens: Cloth, cloth and leather combined.	1939	94	8,901	5,663	11,928	22,457	10,530
	1937	85	10,999	6,796	17,188	29,370	12,183
Dress and semidress gloves and mittens: Cloth and cloth and leather combined.	1939	49	3,396	2,298	3,638	7,703	4,065
	1937	22	1,680	1,051	1,517	3,190	1,673

[1] Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.

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No. 932.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939, AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Census year	Number of establishments	Wage earners (average for the year)	WAGES	COST OF MATERIALS, ETC., FUEL, PURCHASED ENERGY, AND CONTRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFACTURE [1]
				In thousands of dollars			
Apparel, etc.—Continued.							
Handkerchiefs—made in inside factories or by jobbers engaging contractors.	1939	60	3,734	2,627	13,835	20,419	6,585
	1937	58	4,110	2,570	13,493	18,870	5,376
Handkerchiefs—made in contract factories.	1939	20	1,105	693	165	1,182	1,017
	1937	16	887	564	111	850	739
Suspenders, garters, and other goods made from purchased elastic material.	1939	66	2,558	1,956	8,918	15,483	6,565
	1937	64	2,903	2,193	8,660	15,038	6,379
Robes, lounging garments, and dressing gowns.	1939	264	7,377	5,701	25,684	39,830	14,146
	1937	142	6,522	5,165	21,901	33,444	11,542
Raincoats and other waterproof garments (except oiled cotton).	1939	76	2,323	1,874	7,083	11,304	4,221
	1937	61	2,243	1,707	5,908	10,004	4,097
Clothing, leather and sheep-lined.	1939	97	4,672	4,578	13,766	22,142	8,376
	1937	78	4,075	3,720	14,399	20,973	6,573
Embroideries and trimmings, total.	1939	1,431	17,828	15,567	26,152	62,677	36,525
	1937	1,068	14,592	12,711	23,799	52,123	28,324
Embroideries: Schiffli-machine products.	1939	398	3,750	3,248	6,129	14,122	7,993
	1937	271	2,757	2,417	4,451	10,189	5,737
Embroideries, other than Schiffli-machine products—made in regular factories or by jobbers engaging contractors.	1939	54	608	505	671	1,686	1,015
	1937	47	548	459	676	1,632	956
Embroideries, other than Schiffli-machine products—contract factories.	1939	357	4,189	3,324	1,622	8,220	6,598
	1937	267	3,394	2,859	1,472	6,956	5,485
Trimmings (not made in textile mills), stamped art goods, and art needlework—made in regular factories or by jobbers engaging contractors.	1939	227	3,728	3,153	15,944	26,139	10,195
	1937	[6a] 200	3,765	3,106	15,806	24,500	8,694
Trimmings (not made in textile mills), stamped art goods, and art needlework—contract factories.	1939	395	5,553	5,339	1,786	12,510	10,723
	1937	283	4,128	3,870	1,394	8,847	7,452
Miscellaneous fabricated textile products, total.	1939	1,759	49,242	36,741	215,581	317,184	101,602
	1937	1,511	42,800	34,622	218,291	309,735	91,443
Curtains, draperies, and bedspreads—made in regular factories or by jobbers engaging contractors.	1939	362	15,798	9,472	47,475	70,233	22,758
	1937	284	8,934	5,908	37,253	52,517	15,264
Curtains, draperies, and bedspreads—contract factories.	1939	75	1,109	798	260	1,679	1,419
	1937	48	711	506	173	1,109	937
Housefurnishings (except curtains, draperies, and bedspreads).	1939	472	10,623	8,059	43,973	67,521	23,548
	1937	[6a] 393	9,791	7,542	39,465	60,340	20,875
Textile bags—not made in textile mills.	1939	216	11,991	10,003	93,807	121,702	27,895
	1937	186	12,075	9,749	103,725	130,001	26,276
Canvas products (except bags)—	1939	334	3,869	3,621	13,030	24,408	11,378
	1937	367	4,732	4,844	17,506	30,324	12,818

[1] Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.
[6a] Revised; revision not carried into group total.

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No. 932.—Manufactures—Summary for Industry Groups, 1929 to 1939, and for Subgroups and Industries, 1937 and 1939—Continued

Group or industry	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, purchased energy, and contract work	Value of products	Value added by manufacture[1]
				In thousands of dollars			
Apparel, etc.—Continued.							
Miscellaneous fabricated textile products not elsewhere classified.	1939	300	5,852	4,789	17,037	31,640	14,604
	[6a] 1937	233	6,557	6,074	20,169	35,443	15,274
Lumber and timber basic products, total.	1939	11,520	360,613	310,381	504,243	1,122,058	617,815
	1937	10,420	387,514	339,787	512,475	1,146,285	633,810
	[7] 1935	8,734	303,527	225,253	331,548	747,886	416,338
	[7] 1929	17,764	509,218	538,008	[8] 715,612	1,827,056	1,114,444
Logging camps and logging contractors (not operating sawmills).	1939	967	22,785	22,703	28,165	69,621	14,456
	1937	591	19,390	22,157	28,882	66,255	37,373
Sawmills, veneer mills, and cooperage-stock mills, including those combined with logging camps and with planing mills.	1939	7,391	265,185	214,920	280,019	692,945	412,925
	1937	7,002	296,832	245,320	304,658	755,464	450,806
Planing and plywood mills, total.	1939	3,162	72,643	72,758	196,059	359,492	163,433
	1937	2,827	71,292	72,310	178,935	324,566	145,631
Planing mills not operated in conjunction with sawmills.	1939	3,076	62,838	62,815			
	1937	2,750	61,690	63,186	177,735	320,614	142,879
					161,611	289,523	127,912
Plywood mills	1939	86	9,805	9,943			
	1937	77	9,602	9,124	18,325	38,879	20,554
					17,324	35,043	17,719
Furniture and finished lumber products, total.	1939	8,457	293,570	274,738	640,956	1,267,724	626,768
	1937	7,559	310,449	299,212	681,387	1,317,650	636,263
	[8] 1935	7,471	253,577	211,621	493,331	946,793	453,462
	[8] 1929	9,125	334,171	394,910	[8] 899,832	1,792,147	892,315
Household furniture, total	1939	3,392	143,051	133,579	282,111	570,468	288,357
	1937	3,052	149,997	143,708	293,309	586,175	292,866
Mattresses and bed springs	1939	947	18,342	19,498	60,942	113,115	52,173
	1937	839	19,165	19,811	63,190	113,120	49,929
Upholstered household furniture	1939	853	29,949	30,082	65,977	128,724	62,746
	1937	791	31,667	32,995	73,654	139,265	65,611
Household furniture except upholstered.	1939	1,592	94,760	83,999	155,192	328,630	173,437
	1937	1,422	99,165	90,901	156,465	333,790	177,325
Office furniture	1939	152	11,776	13,674	22,570	54,750	32,180
	1937	155	14,297	17,290	26,294	65,329	39,035
Public building and professional furniture, total.	1939	188	8,882	9,919	17,751	41,334	23,583
	1937	149	9,706	11,497	19,324	45,297	25,974
Public building furniture	1939	106	5,900	6,568	11,438	26,679	15,241
	1937	79	6,450	7,451	12,542	29,030	16,488
Laboratory, hospital, and other professional furniture.	1939	82	2,982	3,351	6,314	14,655	8,342
	1937	70	3,256	4,046	6,782	16,267	9,486
Partitions, shelving, cabinet work, and office and store fixtures.	1939	716	13,826	17,735	30,507	70,718	40,212
	1937	580	15,237	19,875	32,567	74,785	42,218
Wooden containers, total	1939	1,251	45,070	33,132	79,980	150,150	70,170
	1937	1,294	48,173	36,169	87,624	160,350	72,726

[1] Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.
[8] Excludes cost of contract work.
[6a] Revised; revision not carried into group total.
[7] Not comparable with figures for 1937 and 1939 because the manufacture of venetian blinds was included.
[8] Not comparable with figures for 1937 and 1939 because the manufacture of venetian blinds was excluded.

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No. 932.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939, AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Census year	Number of establishments	Wage earners (average for the year)	WAGES	COST OF MATERIALS, ETC., FUEL, PURCHASED ENERGY, AND CONTRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFACTURE [1]
				In thousands of dollars			
Furniture, etc.—Continued.							
Baskets for fruits and vegetables	1939	153	8,048	4,470	5,749	14,286	8,538
	1937	146	7,503	3,952	5,214	12,438	7,224
Rattan and willowware (except furniture) and baskets other than vegetable and fruit baskets.	1939	47	1,377	926	1,674	3,918	2,244
	1937	48	1,805	1,174	1,750	4,213	2,463
Cigar boxes: wooden, part wooden	1939	59	3,101	2,017	2,483	6,331	3,848
	1937	69	3,296	2,322	2,681	7,128	4,447
Wooden boxes except cigar boxes	1939	642	25,351	19,159	45,757	87,354	41,597
	1937	634	25,981	19,544	45,454	86,347	40,893
Cooperage	1939	350	7,193	6,560	24,318	38,261	13,943
	1937	397	9,588	9,177	32,527	50,225	17,698
Window and door screens, shades, and venetian blinds, total.	1939	709	11,270	11,203	36,918	68,260	31,342
	1937	533	9,227	9,200	28,808	53,070	24,262
Window and door screens and weather strip.	1939	162	2,830	2,984	7,842	15,224	7,381
	1937	144	2,833	3,034	7,394	14,748	7,353
Window shades	1939	273	3,261	3,411	15,410	27,071	11,661
	1937	304	3,166	3,173	13,294	23,574	10,280
Venetian blinds	1939	274	5,179	4,808	13,665	25,965	12,300
	1937	85	3,228	2,992	8,120	14,749	6,629
Caskets, coffins, burial cases, and other morticians' goods.	1939	599	12,447	13,392	31,862	70,353	38,491
	1937	521	13,678	15,120	33,628	71,757	38,128
Miscellaneous wood products, total.	1939	1,450	47,248	42,104	139,257	241,691	102,433
	1937	1,275	50,134	46,354	159,832	260,887	101,054
Excelsior	1939	53	925	700	1,382	2,987	1,606
	1937	52	960	730	1,335	3,033	1,698
Cork products	1939	35	2,923	3,302	8,412	17,724	9,311
	1937	35	3,599	4,136	13,905	21,783	7,879
Matches	1939	28	5,426	5,598	14,098	25,577	11,479
	1937	25	5,261	5,392	[2] 20,214	[2] 30,902	10,688
Wood preserving	1939	218	11,242	9,764	77,477	106,295	28,818
	1937	197	12,401	11,338	84,684	116,700	32,015
Lasts and related products	1939	48	1,519	1,995	2,026	6,672	4,646
	1937	48	1,444	1,833	1,624	5,433	3,809
Mirror frames and picture frames	1939	182	3,220	3,065	5,570	13,250	7,679
	1937	163	3,382	3,433	5,234	12,767	7,534
Wood products not elsewhere classified.	1939	886	21,993	17,680	30,291	69,186	38,895
	1937	755	23,087	19,493	32,837	70,268	37,431
Paper and allied products, total [3]	1939	3,279	264,716	309,857	1,149,666	2,019,568	869,902
	1937	3,084	266,944	310,137	1,213,559	2,076,425	862,866
Pulp mills and paper and paperboard mills, total.	1939	832	137,445	175,688	676,997	1,159,867	482,870
	1937	841	137,803	175,650	721,101	1,205,132	484,031
Pulp mills	1939	194	26,870	33,088	144,737	226,852	82,115
	1937	194	26,994	33,570	153,652	247,192	93,540

[1] Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.
[2] No comparable figures available for 1929 and 1935.
[3] Includes amount of excise taxes, which were not collected for 1939.

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No. 932.—Manufactures—Summary for Industry Groups, 1929 to 1939, and for Subgroups and Industries, 1937 and 1939—Continued

Group or industry	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, purchased energy, and contract work	Value of products	Value added by manufacture [1]
				In thousands of dollars			
Paper, etc.—Continued.							
Paper and paperboard mills	1939	638	110,575	142,600	532,261	933,016	400,755
	1937	647	110,809	142,080	567,449	957,940	390,491
Converted paper products, total.	1939	2,433	126,570	133,350	471,146	855,874	384,728
	1937	2,233	128,322	133,613	490,983	867,252	376,268
Coated and glazed paper	1939	140	7,450	9,384	53,628	84,387	30,759
	1937	103	7,240	8,614	51,950	78,522	26,572
Envelopes	1939	169	8,689	9,597	24,623	50,118	25,495
	1937	162	9,511	10,503	25,107	51,290	26,183
Paper bags, except those made in paper mills.	1939	119	11,081	10,629	53,964	85,776	31,812
	1937	107	10,360	9,850	53,424	82,458	29,034
Fiber cans, tubes, and similar products.	1939	116	6,637	6,963	13,952	33,345	19,393
	1937	100	6,104	6,347	14,089	32,792	18,703
Paperboard containers and boxes not elsewhere classified.	1939	1,338	62,530	63,806	213,839	382,710	168,871
	1937	1,226	62,620	63,301	231,410	394,787	163,377
Die-cut paper and paperboard, and converted cardboard.	1939	121	4,354	5,454	16,069	33,264	17,194
	1937	115	5,046	6,064	15,520	34,044	18,524
Wallpaper	1939	46	4,054	5,333	11,696	24,969	13,273
	1937	42	4,543	5,455	11,920	26,772	14,852
Converted paper products not elsewhere classified.	1939	384	21,775	22,185	83,375	161,306	77,930
	1937	378	22,898	23,479	87,564	166,587	79,023
Pulp goods (pressed, molded).	1939	14	701	819	1,523	3,826	2,304
	1937	10	819	873	1,475	4,042	2,567
Printing, publishing, and allied industries, total.	1939	24,878	324,535	493,616	812,008	2,578,464	1,766,457
	1937	22,674	350,952	530,214	790,227	2,576,818	1,786,591
	1935	22,505	302,643	443,923	610,694	2,157,334	1,546,640
	1929	27,211	353,964	630,506	929,172	3,144,894	2,215,722
Newspapers, total	1939	7,309	97,251	164,718	232,492	910,189	677,697
	1937	6,980	109,882	185,836	221,094	922,335	701,241
Newspapers: publishing without printing.	1939	431	260	363	5,315	11,964	6,649
	1937	343	206	271	4,299	10,473	6,175
Newspapers: publishing and printing.	1939	6,878	96,991	164,355	227,177	898,225	671,048
	1937	6,637	109,676	185,565	216,795	911,862	695,066
Periodicals, total	1939	2,558	21,421	33,553	174,297	468,847	294,550
	1937	2,264	25,333	36,045	171,927	473,696	301,768
Periodicals: publishing without printing.	1939	1,958	436	550	116,664	266,832	150,167
	1937	1,762	711	918	109,282	259,021	149,739
Periodicals: publishing and printing.	1939	600	20,985	33,003	57,633	202,015	144,382
	1937	502	24,622	35,125	62,645	214,675	152,030
Books, total	1939	1,396	22,773	33,638	79,289	236,752	157,463
	1937	990	21,911	32,308	74,028	220,035	146,007
Books: publishing without printing.	1939	556	135	196	35,548	109,579	74,031
	1937	409	----------	----------	36,253	103,227	66,974
Books: publishing and printing	1939	150	6,091	8,405	11,729	39,517	27,789
	1937	121	6,094	8,413	11,633	40,827	29,194
Books: printing without publishing.	1939	690	16,547	25,038	32,012	87,656	55,644
	1937	460	15,817	23,895	26,142	75,981	49,839

[1] Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.

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No. 932.—Manufactures—Summary for Industry Groups, 1929 to 1939, and for Subgroups and Industries, 1937 and 1939—Continued

Group or industry	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, purchased energy, and contract work	Value of products	Value added by manufacture [1]
				In thousands of dollars			
Printing, etc.—Continued.							
General commercial (job) printing.	1939	9,595	96,039	132,945	191,734	515,436	323,702
	1937	9,035	108,761	148,802	201,848	549,521	347,674
Lithographing and photolithographing (including preparation of stones or plates and dry transfers).	1939	749	26,000	37,929	57,686	154,395	96,708
	1937	516	22,533	33,952	50,731	129,244	78,514
Greeting cards (except hand-painted).	1939	109	7,522	7,264	15,490	39,715	24,225
	1937	79	6,847	6,491	10,146	29,636	19,490
Gravure, rotogravure, and rotary photogravure (including preparation of plates).	1939	24	2,623	5,436	7,243	18,615	11,372
	1937	20	2,228	4,809	7,499	18,488	10,989
Bookbinding and related industries.	1939	1,133	25,690	29,063	30,429	102,591	72,163
	1937	997	25,333	28,665	30,745	94,822	64,077
Service industries for the printing trades, total.	1939	2,005	25,216	49,069	23,347	131,925	108,577
	1937	1,793	28,124	53,306	23,817	139,041	115,224
Machine and hand typesetting (including advertisement typesetting).	1939	641	6,244	10,425	3,052	25,096	22,044
	1937	537	6,425	10,694	2,722	24,082	21,360
Engraving (steel, copperplate, and wood); plate printing.	1939	436	5,353	7,156	6,029	22,164	16,134
	1937	418	7,226	9,312	7,138	26,625	19,487
Photoengraving not done in printing establishments (including preparation of plates).	1939	694	9,207	22,568	7,362	55,619	48,258
	1937	620	9,707	23,606	7,196	57,291	50,095
Electrotyping and stereotyping, not done in printing establishments.	1939	234	4,412	8,920	6,904	29,045	22,141
	1937	218	4,766	9,694	[6a] 6,761	31,043	[6a] 24,282
Chemicals and allied products, total.[5]	1939	9,203	287,136	356,176	1,854,140	3,733,658	1,879,517
	1937	8,618	313,539	377,487	1,942,250	3,718,406	1,776,156
Paints, varnishes, and colors, total.	1939	1,255	28,173	39,816	288,959	518,847	229,887
	1937	1,124	31,664	42,751	312,085	538,461	226,375
Paints, varnishes, and lacquers	1939	1,166	22,334	31,702	245,571	434,961	189,390
	1937	1,037	25,135	34,313	264,382	453,866	189,484
Colors and pigments	1939	89	5,839	8,114	43,388	83,886	40,497
	1937	87	6,529	8,437	47,703	84,595	36,892
Animal and vegetable oils (not including lubricants or cooking and salad oils), total.	1939	663	21,678	16,924	269,801	337,328	67,526
	1937	606	22,556	15,815	331,553	409,644	78,091
Cottonseed oil, cake, meal, and linters.	1939	447	15,191	8,939	138,764	171,476	32,712
	1937	447	16,583	8,532	195,747	242,043	46,296
Linseed oil cake, and meal	1939	25	2,120	3,193	56,456	68,012	11,556
	1937	23	2,628	3,591	74,481	90,357	15,875
Soybean oil, cake, and meal	1939	47	1,481	1,889	34,435	43,947	9,512
	1937	26	871	1,192	19,950	24,312	4,362
Essential oils	1939	14	255	357	6,861	9,814	2,953
	1937	13	195	266	3,705	5,139	1,434

[1] Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.
[5] No comparable figures available for 1929 and 1935.
[6a] Revised; revision not carried into group total.

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No. 932.—Manufactures—Summary for Industry Groups, 1929 to 1939, and for Subgroups and Industries, 1937 and 1939—Continued

Group or industry	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, purchased energy, and contract work	Value of products	Value added by manufacture [1]
				In thousands of dollars			
Chemicals, etc.—Continued.							
Fish and other marine oils, cake, and meal	1939	76	1,523	1,308	8,907	13,622	4,715
	1937	59	1,211	979	7,665	11,593	3,929
Vegetable and animal oils, not elsewhere classified.	1939	54	1,108	1,237	24,378	30,457	6,079
	1937	38	1,068	1,256	30,005	36,200	6,195
Drugs, medicines, toilet preparations, insecticides, and related products, total.	1939	2,407	37,766	38,935	218,158	605,895	387,737
	1937	2,136	39,741	41,478	196,332	565,984	369,652
Drugs and medicines (including drug grinding).	1939	1,094	22,386	23,898	115,273	364,985	249,713
	1937	1,034	24,795	26,965	103,584	353,854	250,270
Perfumes, cosmetics, and other toilet preparations.	1939	539	10,363	9,644	58,510	147,466	88,956
	1937	478	10,158	9,262	53,905	132,336	78,431
Insecticides, fungicides, and related industrial and household chemical compounds.	1939	774	5,017	5,393	44,376	93,444	49,068
	1937	624	4,788	5,251	38,843	79,794	40,951
Soap and glycerin	1939	264	13,624	18,801	161,003	302,634	141,632
	1937	232	14,008	19,075	185,170	301,292	116,122
Rayon and allied products	1939	30	48,332	60,030	78,460	247,066	168,606
	1937	33	55,098	65,291	80,616	254,697	174,081
Hardwood distillation, charcoal, and naval stores, total.	1939	823	5,094	3,731	23,848	38,319	14,471
	1937	1,053	5,973	4,374	33,997	55,170	21,173
Hardwood distillation and charcoal manufacture.	1939	43	1,770	1,531	3,928	6,843	2,915
	1937	39	2,108	1,864	5,164	8,983	3,819
Wood naval stores	1939	25	2,353	1,867	6,524	14,114	7,590
	1937	21	2,359	2,160	6,163	17,162	10,998
Gum naval stores (processing but not gathering or warehousing).	1939	755	971	334	13,396	17,362	3,966
	1937	993	1,506	350	22,670	29,025	6,356
Fertilizers	1939	764	18,744	13,678	128,630	185,684	57,055
	1937	729	20,391	15,027	129,136	194,129	64,993
Industrial chemicals, total	1939	1,340	88,801	134,380	514,682	1,169,061	654,379
	1937	1,297	96,711	140,842	511,263	1,083,349	572,086
Tanning materials, natural dyestuffs, mordants, assistants, and sizes.	1939	158	2,716	3,003	23,860	42,165	18,304
	1937	158	2,812	3,000	22,603	35,685	13,081
Coal-tar products, crude and intermediate.	1939	49	2,338	3,598	25,557	42,917	17,360
	1937	48	2,028	3,032	24,233	37,177	12,944
Plastic materials	1939	38	6,966	9,840	40,564	77,653	37,090
	1937	34	7,283	9,482	35,713	66,955	31,242
Explosives	1939	80	7,242	10,964	26,860	71,053	44,193
	1937	85	7,240	10,926	27,597	67,343	39,746
Salt	1939	40	3,737	4,235	9,569	27,530	17,961
	[6a] 1937	39	3,846	4,480	10,249	27,909	17,660
Compressed and liquefied gases—not made in petroleum refineries or in natural gasoline plants.	1939	379	3,960	5,854	13,532	53,365	39,833
	1937	356	4,655	6,591	14,244	56,418	42,174

[1] Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.
[6a] Revised; revision not carried into group total.

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No. 932.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939, AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Census year	Number of establishments	Wage earners (average for the year)	WAGES	COST OF MATERIALS, ETC., FUEL, PURCHASED ENERGY, AND CONTRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFACTURE [1]
				In thousands of dollars			
Chemicals, etc.—Continued.							
Bone black, carbon black, and lampblack.	1939	53	1,574	2,001	6,103	14,627	8,523
	1937	62	2,190	2,712	7,236	18,854	11,618
Chemicals not elsewhere classified.	1939	543	60,268	94,884	368,636	839,750	471,115
	1937	515	66,657	100,620	369,388	773,008	403,620
Miscellaneous chemical products, total.	1939	1,657	24,924	29,882	170,600	328,824	158,225
	1937	1,401	26,623	32,013	161,907	312,007	150,100
Printing ink	1939	206	2,572	3,701	25,166	49,132	23,966
	1937	184	2,793	4,085	25,104	47,347	22,243
Ammunition	1939	13	4,264	4,953	13,004	29,091	16,087
	1937	11	5,071	5,698	14,709	31,043	16,334
Cleaning and polishing preparations, blackings, and dressings.	1939	637	5,128	5,667	37,670	89,767	52,097
	1937	510	4,877	5,422	31,632	77,054	45,422
Glue and gelatin	1939	80	3,039	3,942	18,794	34,332	15,538
	1937	75	3,547	4,565	23,391	40,650	17,259
Grease and tallow (except lubricating greases).	1939	310	5,201	6,509	38,115	58,226	20,111
	1937	266	5,200	6,763	32,980	52,269	19,289
Lubricating oils and greases—not made in petroleum refineries.	1939	232	2,128	2,713	28,931	49,057	20,126
	1937	195	2,231	2,839	25,387	44,113	18,725
Fireworks	1939	59	1,158	987	1,853	4,628	2,775
	1937	46	1,451	1,201	2,064	5,366	3,302
Candles	1939	28	840	817	3,338	6,329	2,991
	1937	22	725	686	2,624	5,352	2,727
Bluing	1939	13	55	56	386	1,142	756
	1937	14	67	69	350	1,129	778
Mucilage, paste, and other adhesives, except glue and rubber cement.	1939	64	285	290	2,141	4,169	2,028
	1937	61	295	313	2,165	4,210	2,045
Writing ink	1939	15	254	247	1,202	2,951	1,749
	1937	17	366	370	1,500	3,476	1,976
Products of petroleum and coal, total.[5]	1939	989	105,428	173,702	2,278,486	2,953,973	675,488
	1937	739	113,606	186,003	2,418,665	3,038,203	619,538
Petroleum refining	1939	485	72,840	128,214	1,933,264	2,461,127	527,862
	1937	365	83,182	140,415	2,064,307	2,546,746	482,439
Coke and byproducts, total.	1939	112	21,693	32,481	261,217	346,978	85,761
	1937	94	20,603	33,103	273,068	357,469	84,401
Beehive coke	1939	29	685	701	3,567	4,781	1,214
	1937	30	1,310	1,468	7,716	10,298	2,582
Oven coke and coke-oven byproducts.	1939	83	21,008	31,780	257,651	342,197	84,547
	1937	64	19,293	31,635	265,352	347,171	81,820
Paving and roofing materials, total.	1939	360	10,485	12,522	80,433	140,581	60,148
	1937	259	9,364	11,938	77,250	127,851	50,601
Paving blocks and paving mixtures: asphalt, creosoted wood, and composition.	1939	231	2,437	2,681	19,027	32,754	13,728
	1937	148	1,946	2,419	14,605	25,289	10,683

[1] Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.
[5] No comparable figures available for 1929 and 1935.

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No. 932.—Manufactures—Summary for Industry Groups, 1929 to 1939, and for Subgroups and Industries, 1937 and 1939—Continued

Group or industry	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, purchased energy, and contract work	Value of products	Value added by manufacture [1]
				In thousands of dollars			
Products of petroleum, etc.—Con.							
Roofing, built-up and roll; asphalt shingles; roof coating (except paint).	1939	129	8,048	9,841	61,406	107,827	46,421
	1937	111	7,418	9,520	62,644	102,562	39,917
Fuel briquets	1939	32	410	485	3,571	5,287	1,716
	1937	21	457	547	4,041	6,138	2,097
Rubber products, total	1939	595	120,740	161,410	496,174	902,329	406,155
	1937	478	129,818	171,305	514,260	883,033	368,772
	1935	466	114,681	133,715	368,811	677,659	308,848
	1929	525	149,148	207,306	[2] 578,678	1,117,460	538,783
Tires and inner tubes	1939	53	54,115	89,774	349,557	580,929	231,372
	1937	46	63,290	96,707	366,858	575,860	209,002
Rubber boots and shoes	1939	13	14,861	16,802	20,749	49,981	29,231
	1937	12	18,356	20,422	27,475	64,455	36,981
Miscellaneous rubber industries, total.	1939	529	51,764	54,835	125,868	271,419	145,551
	1937	420	48,172	54,176	119,927	242,717	122,790
Reclaimed rubber	1939	10	1,072	1,477	2,992	6,894	3,902
	1937	9	1,258	1,830	4,172	7,942	3,771
Rubber products not elsewhere classified.	1939	519	50,692	53,358	122,875	264,525	141,650
	1937	411	46,914	52,346	115,755	234,774	119,019
Leather and leather products, total.	1939	3,508	327,663	294,290	805,911	1,389,514	583,602
	[10] *1937*	*3,249*	*328,551*	*308,027*	*891,229*	*1,475,009*	*583,780*
	[10] 1937	3,364	331,955	311,293	899,469	1,491,513	592,043
	1935	3,506	310,755	279,740	694,293	1,224,431	530,139
	1929	4,285	318,472	359,461	[3] 1,132,022	1,906,201	774,179
Leather, tanned, curried, and finished, total.	1939	446	47,252	56,783	229,044	346,438	117,394
	1937	402	50,687	61,288	281,506	395,022	113,516
Leather: tanned, curried, and finished—regular factories or jobbers engaging contractors.	1939	335	41,795	50,570	222,741	329,728	106,987
	1937	331	48,132	58,332	279,220	387,908	108,688
Leather: tanned, curried, and finished—contract factories.	1939	111	5,457	6,213	6,303	16,710	10,407
	1937	71	2,555	2,956	2,286	7,114	4,828
Leather products, total	1939	3,062	280,411	237,507	576,868	1,043,076	466,208
	1937	2,847	277,864	246,738	609,723	1,079,987	470,264
Industrial leather belting and packing leather.	1939	190	2,337	2,861	13,596	24,410	10,814
	1937	182	2,829	3,355	15,529	27,901	12,372
Boot and shoe cut stock and findings.	1939	520	18,845	17,196	90,487	129,399	38,912
	1937	470	18,755	17,844	95,988	132,660	36,672
Footwear (except rubber)	1939	1,070	218,028	183,658	388,439	734,673	346,234
	1937	1,080	215,438	191,305	416,305	768,327	352,022
Leather gloves and mittens	1939	233	9,995	7,409	13,763	26,831	13,068
	1937	221	11,637	9,039	15,720	30,718	14,999
Suitcases, briefcases, bags, trunks and other luggage.	1939	329	8,326	7,919	19,215	36,591	17,377
	1937	277	8,708	8,458	20,534	38,720	18,186
Women's pocketbooks, handbags, and purses.	1939	286	14,048	11,239	32,878	55,807	22,929
	1937	203	11,306	9,054	24,756	43,446	18,690

[1] Value products less cost of materials, containers, fuel, purchased electric energy, and contract work.
[2] Excludes cost of contract work.
[10] The 1937 figures in italics are comparable with 1939 statistics and exclude data for 115 establishments which have been transferred to another group. No adjustment was made for other years. The 1937 statistics in roman type are comparable with the statistics for earlier years.

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No. 932.—Manufactures—Summary for Industry Groups, 1929 to 1939, and for Subgroups and Industries, 1937 and 1939—Continued

Group or industry	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, purchased energy, and contract work	Value of products	Value added by manufacture [1]
				In thousands of dollars			
Leather, etc.—Continued.							
Small leather goods	1939	118	3,615	2,751	7,372	14,334	6,962
	1937	68	2,443	1,850	5,342	10,217	4,875
Saddlery, harness, and whips	1939	156	2,755	2,388	6,877	12,118	5,242
	1937	139	3,049	2,699	8,110	13,417	5,306
Leather goods not elsewhere classified.	1939	160	2,462	2,087	4,241	8,911	4,671
	1937	207	3,699	3,133	7,439	14,581	7,142
Stone, clay, and glass products, total.	1939	7,024	287,524	329,560	528,792	1,440,151	911,359
	1937	6,196	306,211	355,451	538,160	1,428,411	890,251
	1935	5,846	237,979	230,881	365,476	970,738	605,262
	1929	8,677	334,894	441,564	[2] 546,942	1,604,470	1,057,528
Flat glass	1939	37	16,739	24,009	33,849	102,389	68,540
	1937	39	20,583	30,598	44,450	127,353	82,903
Glassware, pressed or blown, total.	1939	192	53,083	64,296	86,927	255,589	168,662
	1937	193	58,468	70,990	96,255	260,357	164,102
Glass containers	1939	77	25,753	34,181	59,893	158,272	98,378
	1937	80	28,422	37,288	69,136	162,717	93,581
Tableware, pressed or blown glass and glassware not elsewhere classified.	1939	115	27,330	30,115	27,033	97,317	70,284
	1937	113	30,046	33,701	27,119	97,640	70,521
Mirrors and other glass products made of purchased glass.	1939	557	10,012	10,615	26,455	49,886	23,432
	1937	534	12,652	13,981	40,744	88,009	47,265
Cement	1939	160	23,801	31,588	68,530	192,611	124,082
	1937	158	26,426	34,070	69,979	183,201	113,222
Structural clay products, total.	1939	1,206	56,745	54,831	47,630	165,750	118,119
	1937	1,198	59,584	57,844	50,975	163,262	112,286
Brick and hollow structural tile	1939	800	29,069	26,349	22,470	78,153	55,684
	1937	781	27,742	24,685	20,014	65,901	45,887
Terra cotta	1939	12	1,099	1,299	757	3,175	2,418
	1937	14	1,126	1,322	852	3,253	2,402
Roofing tile	1939	16	628	616	376	1,825	1,449
	1937	20	793	744	361	1,890	1,528
Floor and wall tile (except quarry tile).	1939	49	5,681	5,931	5,142	17,659	12,517
	1937	53	6,288	6,531	5,324	17,086	11,762
Sewer pipe and kindred products	1939	65	6,406	6,818	4,628	18,296	13,668
	1937	64	6,270	6,271	4,288	15,895	11,607
Clay refractories, including refractory cement (clay).	1939	165	12,211	12,324	13,214	42,191	28,978
	1937	163	15,449	16,409	17,823	52,650	34,827
Clay products (except pottery) not elsewhere classified.	1939	99	1,651	1,494	1,043	4,450	3,407
	1937	103	1,916	1,883	2,314	6,587	4,274
Pottery and related products, total.	1939	290	33,105	37,459	28,927	98,884	69,957
	1937	267	33,366	38,688	27,014	96,416	69,401
Vitreous china plumbing fixtures.	1939	25	4,534	6,316	6,982	21,979	14,997
	1937	30	4,577	6,481	5,846	20,393	14,547
Hotel china	1939	17	4,350	4,639	1,707	9,360	7,653
	1937	18	4,671	5,030	1,977	10,415	8,439

[1] Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.
[2] Excludes cost of contract work.

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No. 932.—Manufactures—Summary for Industry Groups, 1929 to 1939, and for Subgroups and Industries, 1937 and 1939—Continued

Group or industry	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, purchased energy, and contract work	Value of products	Value added by manufacture [1]
				In thousands of dollars			
Stone, etc.—Continued.							
Whiteware	1939	31	11,728	13,150	8,157	27,801	19,644
	1937	35	11,348	12,918	7,744	25,689	17,945
Porcelain electrical supplies	1939	42	6,018	6,530	7,144	20,817	13,673
	1937	37	7,170	8,160	7,451	23,659	16,208
China firing and decorating (for the trade).	1939	24	421	426	1,119	2,334	1,215
	1937	16	306	359	762	1,690	927
Pottery products not elsewhere classified.	1939	151	6,054	6,398	3,818	16,593	12,776
	1937	131	5,294	5,740	3,235	14,570	11,335
Concrete, gypsum, and plaster products.	1939	2,559	39,869	42,613	114,424	257,598	143,174
	1937	1,778	34,181	36,673	81,073	194,862	113,789
Concrete products	1939	2,040	17,363	18,770	65,685	130,393	64,709
	1937	1,382	12,840	13,781	35,453	76,174	40,721
Gypsum products	1939	68	4,936	6,666	16,694	46,242	29,548
	1937	79	5,207	6,591	16,681	42,617	25,935
Mineral wool	1939	58	1,885	1,821	3,535	8,238	4,703
	1937	32	1,701	1,835	3,129	7,459	4,330
Wallboard and wall plaster (except gypsum), building insulation (except mineral wool), and floor composition.	1939	124	6,227	6,288	14,804	35,754	20,949
	1937	82	4,682	4,857	12,523	33,590	21,067
Lime	1939	269	9,458	9,069	13,706	36,971	23,265
	1937	203	9,751	9,610	13,287	35,022	21,735
Monuments, tombstones, cut-stone, and stone products not elsewhere classified.	1939	1,244	18,516	22,000	25,287	75,812	50,525
	1937	1,403	20,816	24,381	27,349	79,006	51,657
Miscellaneous nonmetallic mineral products, total.	1939	779	35,654	42,148	96,764	241,633	144,868
	1937	626	40,135	48,225	100,320	235,946	135,626
Abrasive wheels, stones, paper, cloth, and related products.	1939	124	7,734	10,683	26,506	71,271	44,765
	1937	103	9,670	14,250	29,339	77,954	48,615
Asbestos products (except steam packing and pipe and boiler covering).	1939	79	9,979	11,579	23,928	60,774	36,846
	1937	73	13,023	14,157	29,494	63,794	34,300
Steam and other packing; pipe and boiler covering.	1939	134	5,907	7,190	17,608	37,170	19,562
	1937	125	5,934	6,930	15,048	32,554	17,506
Natural graphite, ground and refined.	1939	6	56	66	852	1,251	399
	1937	6	56	74	729	1,078	349
Minerals and earths, ground or otherwise treated.	1939	237	5,858	5,750	14,660	38,903	24,244
	1937	157	4,539	4,898	11,613	27,161	15,548
Sand-lime brick, block and tile	1939	27	346	414	638	1,916	1,278
	1937	23	414	460	545	1,618	1,073
Nonclay refractories	1939	46	4,792	5,316	11,598	26,906	15,308
	1937	40	5,641	6,331	12,538	28,457	15,919
Statuary and art goods (except stone and concrete), factory production.	1939	126	983	1,150	975	3,440	2,465
	1937	99	858	1,126	1,015	3,331	2,316
Iron and steel and their products, except machinery, total.[2]	1939	8,994	966,367	1,313,633	3,635,871	6,591,530	2,955,660
	1937	8,382	1,140,929	1,619,788	4,056,338	7,445,350	3,389,012

[1] Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.
[2] No comparable figures available for 1929 and 1935.

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No. 932.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939, AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Census year	Number of establishments	Wage earners (average for the year)	WAGES	COST OF MATERIALS, ETC., FUEL, PURCHASED ENERGY, AND CONTRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFACTURE [1]
				In thousands of dollars			
Iron and steel, etc.—Continued.							
Blast furnaces, steel works, and rolling mills, total.	1939	334	388,441	598,037	2,036,191	3,270,822	1,234,631
	1937	352	461,118	755,427	2,314,830	3,818,789	1,503,959
Blast-furnace products	1939	81	19,537	28,312	463,719	550,802	87,083
	1937	87	23,075	38,001	544,881	672,525	127,644
Steel works and rolling mills	1939	253	368,904	569,724	1,572,472	2,720,020	1,147,548
	1937	265	438,043	717,425	1,769,949	3,146,263	1,376,314
Iron and steel foundry products, total.	1939	1,482	123,045	151,738	170,169	463,716	293,547
	1937	1,456	156,585	203,319	210,204	576,303	366,099
Gray-iron and semisteel castings	1939	1,161	58,428	70,758	78,972	209,720	130,748
	1937	1,152	73,993	94,065	96,964	261,442	164,478
Malleable-iron castings	1939	83	18,041	21,555	17,951	53,451	35,500
	1937	84	23,713	28,819	24,004	69,516	45,512
Steel castings	1939	164	30,088	41,942	45,232	135,466	90,234
	1937	145	41,299	62,351	63,796	184,228	120,432
Cast-iron pipe and fittings	1939	74	16,488	17,483	28,014	65,079	37,065
	1937	75	[6a] 17,580	18,083	25,441	61,118	35,677
Tin cans and other tinware not elsewhere classified.	1939	248	31,770	36,398	249,044	372,616	123,572
	1937	224	33,145	37,194	245,110	358,796	113,686
Wire products	1939	800	54,870	68,235	180,770	348,228	167,458
	1937	698	60,483	75,921	184,306	358,589	174,282
Wire drawn from purchased rods	1939	95	21,969	29,966	99,982	176,503	76,521
	1937	93	24,580	33,967	100,375	182,149	81,774
Nails, spikes, etc., not made in wire mills or in plants operated in connection with rolling mills.	1939	36	2,515	2,730	5,836	12,908	7,072
	1937	42	2,432	2,746	5,636	11,929	6,293
Wirework not elsewhere classified.	1939	669	30,386	35,539	74,952	158,817	83,865
	1937	563	33,471	39,207	78,296	164,510	86,214
Cutlery, tools, and hardware, total.	1939	1,196	73,664	84,057	116,121	319,455	203,334
	1937	1,149	85,867	100,190	126,370	350,614	224,244
Cutlery (except aluminum, silver, and plated cutlery) and edge tools.	1939	266	15,399	16,797	18,756	59,924	41,168
	1937	251	16,830	18,633	18,737	68,194	49,457
Tools (except edge tools, machine tools, files, and saws).	1939	387	15,343	18,002	27,355	75,290	47,935
	1937	369	17,612	21,132	30,959	80,046	49,087
Files	1939	22	3,205	3,839	2,453	11,294	8,841
	1937	21	3,715	4,815	3,344	13,653	10,309
Saws	1939	87	4,072	5,198	6,784	18,471	11,686
	1937	80	4,384	5,576	7,415	19,853	12,438
Hardware not elsewhere classified	1939	434	35,645	40,221	60,772	154,476	93,704
	1937	428	43,326	50,032	65,915	168,869	102,954
Heating apparatus and plumbers' supplies, total.	1939	1,673	119,919	149,088	294,670	686,126	391,456
	1937	1,524	139,012	176,266	313,200	718,485	405,285
Enameled-iron sanitary ware and other plumbers' supplies 'not including pipe and vitreous and semivitreous china sanitary ware).	1939	259	24,605	30,769	52,630	125,578	72,948
	1937	241	25,240	30,635	50,116	113,920	63,804

[1] Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.
[6a] Revised; revision not carried into group total.

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No. 932.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939, AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Census year	Number of establishments	Wage earners (average for the year)	WAGES	COST OF MATERIALS, ETC., FUEL, PURCHASED ENERGY, AND CONTRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFACTURE [1]
				In thousands of dollars			
Iron and steel, etc.—Continued.							
Oil burners, domestic and industrial.	1939	130	1,498	1,893	10,273	18,468	8,195
	1937	113	1,865	2,315	9,355	19,034	9,679
Power boilers and associated products.	1939	448	18,888	25,298	70,655	140,960	70,305
	1937	453	24,485	33,842	82,979	165,280	82,301
Steam and hot-water heating-apparatus (including hot-water furnaces).	1939	68	8,493	9,922	17,165	45,378	28,213
	1937	60	9,774	11,705	17,907	43,634	25,726
Stoves, ranges, water heaters, and hot-air furnaces (except electric).	1939	449	41,701	48,069	97,475	223,427	125,952
	1937	409	49,570	59,400	107,826	236,720	128,894
Steam fittings, regardless of material.	1939	181	21,815	29,630	37,667	111,986	74,318
	1937	154	25,811	35,286	38,421	124,129	85,708
Heating and cooking apparatus, except electric, not elsewhere classified.	1939	138	2,919	3,508	8,805	20,330	11,525
	1937	94	2,267	3,082	6,595	15,770	9,174
Metal stamping, enameling, galvanizing, japanning, and lacquering, total.	1939	963	55,551	64,352	136,284	283,599	147,315
	1937	807	62,212	74,517	150,675	300,033	149,358
Vitreous enameled products, including kitchen, household, and hospital utensils.	1939	55	10,809	11,442	20,348	44,239	23,891
	1937	48	11,326	11,362	19,293	41,115	21,822
Automobile stampings	1939	90	8,597	11,970	21,827	47,833	26,006
	1937	94	14,994	20,704	39,998	78,921	38,923
Stamped and pressed metal products (except automobile stampings).	1939	655	33,112	37,535	89,141	178,395	89,254
	1937	527	31,905	37,788	85,201	163,863	78,662
Enameling, japanning, and lacquering.	1939	80	1,821	2,062	2,456	6,936	4,480
	1937	74	2,868	3,287	3,656	10,140	6,484
Galvanizing and other coating—carried on in plants not operated in connection with rolling mills.	1939	83	1,212	1,343	2,513	6,196	3,683
	1937	64	1,119	1,376	2,527	5,994	3,467
Fabricated structural steel and ornamental metalwork, total.	1939	1,343	43,217	58,081	191,475	332,889	141,414
	1937	1,286	47,222	65,777	189,726	342,671	152,945
Fabricated structural steel and ornamental metalwork, made in plants not operated in connection with rolling mills.	1939	1,138	35,477	47,550	172,437	284,670	112,232
	1937	1,132	38,814	53,898	169,673	292,756	123,083
Doors, window sash, frames, molding, and trim (made of metal).	1939	205	7,740	10,531	19,037	48,219	29,182
	1937	154	8,408	11,879	20,053	49,915	29,862
Miscellaneous iron and steel products, total.	1939	955	75,890	103,648	261,147	514,080	252,933
	1937	886	95,253	131,178	321,916	621,070	299,154
Bolts, nuts, washers, and rivets—made in plants not operated in connection with rolling mills.	1939	155	14,331	18,333	38,709	84,118	45,409
	1937	138	16,840	22,088	44,342	98,079	53,737
Forgings, iron and steel—made in plants not operated in connection with rolling mills.	1939	207	15,372	22,652	51,974	104,883	52,910
	1937	194	18,255	27,659	63,224	122,835	59,611

[1] Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.

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No. 932.—Manufactures—Summary for Industry Groups, 1929 to 1939, and for Subgroups and Industries, 1937 and 1939—Continued

Group or industry	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, purchased energy, and contract work	Value of products	Value added by manufacture [1]
				In thousands of dollars			
Iron and steel, etc.—Continued.							
Wrought pipes, welded and heavy riveted—made in plants not operated in connection with rolling mills.	1939	49	8,370	12,306	41,856	75,865	34,008
	1937	53	14,125	19,436	68,629	113,769	45,140
Springs, steel (except wire)—made in plants not operated in connection with rolling mills.	1939	53	2,940	4,277	12,796	23,044	10,249
	1937	57	3,902	5,804	16,153	27,233	11,080
Screw-machine products and wood screws.	1939	345	16,924	22,106	32,649	82,807	50,158
	1937	311	21,287	28,030	42,714	102,725	60,011
Steel barrels, kegs, and drums	1939	64	6,072	7,360	32,328	49,166	16,838
	1937	58	6,231	7,357	30,296	48,175	17,880
Firearms	1939	23	5,001	6,846	3,053	17,712	14,659
	1937	21	6,847	9,670	4,333	21,555	17,222
Safes and vaults	1939	16	1,236	1,589	2,413	6,084	3,671
	1937	14	1,132	1,445	1,998	5,149	3,152
Cold-rolled steel sheets and strip and cold-finished steel bars made in plants not operated in connection with hot-rolling mills.	1939	43	5,644	8,178	45,369	70,401	25,032
	1937	40	6,634	9,688	50,228	81,549	31,321
Nonferrous metals and their products, total. [2]	1939	5,600	228,753	299,220	1,748,592	2,572,854	824,263
	1937	5,173	255,767	336,349	1,934,185	2,779,961	845,776
Primary smelting and refining of nonferrous metals.	1939	63	27,630	38,411	819,570	956,572	137,002
	1937	66	32,798	47,342	980,546	1,140,216	159,671
Alloying and rolling and drawing of nonferrous metals, except aluminum.	1939	188	38,816	56,282	280,890	445,060	164,170
	1937	162	43,964	62,577	291,310	457,309	165,999
Secondary smelting and refining of nonferrous metals and alloys, total.	1939	174	4,723	6,053	160,219	183,822	23,603
	1937	168	6,058	7,533	179,260	205,100	25,841
Secondary smelting and refining, gold, silver, and platinum.	1939	66	1,115	1,687	94,783	101,784	7,001
	1937	65	1,085	1,561	85,208	92,093	6,886
Secondary smelting and refining of nonferrous metals, not elsewhere classified.	1939	108	3,608	4,366	65,436	82,038	16,602
	1937	103	4,973	5,972	94,052	113,007	18,955
Clocks and watches, total	1939	116	20,287	23,407	39,191	94,638	55,446
	1937	104	25,674	30,715	42,626	108,291	65,665
Clocks, watches, and materials and parts, except watchcases.	1939	74	17,878	20,467	35,204	84,846	49,642
	1937	75	23,223	27,559	38,444	97,934	59,489
Watchcases	1939	42	2,409	2,940	3,987	9,792	5,804
	1937	29	2,451	3,156	4,182	10,358	6,176
Jewelry, total	1939	1,058	14,438	17,609	52,846	99,037	46,191
	1937	911	13,764	18,045	51,429	95,600	44,171
Jewelry (precious metals)	1939	886	11,358	14,243	34,597	71,419	36,822
	1937	789	11,077	14,737	33,512	69,526	36,014

[1] Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.
[2] No comparable figures available for 1929 and 1935.

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No. 932.—Manufactures—Summary for Industry Groups, 1929 to 1939, and for Subgroups and Industries, 1937 and 1939—Continued

Group or industry	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, purchased energy, and contract work	Value of products	Value added by manufacture [1]
				In thousands of dollars			
Nonferrous metals, etc.—Con.							
Jewelers' findings and materials	1939	82	2,813	2,975	14,493	22,489	7,996
	1937	71	2,470	3,002	14,574	21,684	7,109
Lapidary work	1939	90	267	391	3,755	5,129	1,374
	1937	51	217	306	3,343	4,391	1,048
Silverware and plated ware	1939	150	12,105	15,304	24,787	62,771	37,984
	1937	136	11,361	13,790	22,670	56,733	34,063
Engraving on metal, plating, and polishing, total.	1939	737	9,625	11,249	8,978	34,032	25,054
	1937	624	10,408	12,599	9,680	35,567	25,887
Engraving on metal (except for printing purposes).	1939	94	1,419	1,866	1,678	5,864	4,186
	1937	77	2,152	2,771	2,865	8,881	6,016
Electroplating, plating, and polishing.	1939	643	8,206	9,383	7,300	28,168	20,868
	1937	547	8,256	9,828	6,815	26,686	19,872
Lighting fixtures	1939	568	20,477	23,238	59,851	124,582	64,731
	1937	466	21,743	24,918	55,593	115,096	59,503
Nonferrous metal products not elsewhere classified, total.	1939	2,546	80,652	107,665	302,258	572,341	270,082
	1937	2,536	89,997	118,830	301,072	566,048	264,976
Nonferrous metal foundries (except aluminum).	1939	600	9,699	12,210	28,703	55,637	26,934
	1937	545	11,032	14,099	37,983	69,528	31,546
Aluminum ware, kitchen, hospital, and household (except electrical appliances).	1939	32	6,297	7,775	17,207	37,125	19,918
	1937	37	6,748	8,007	16,070	36,592	20,522
Aluminum products (including rolling and drawing and extruding), net elsewhere classified.	1939	162	17,249	25,539	106,993	169,819	62,826
	1937	116	16,947	23,882	80,034	129,052	49,018
Collapsible tubes	1939	14	1,933	1,903	4,936	9,472	4,536
	1937	15	1,983	1,872	5,272	9,185	3,913
Gold and silver leaf and foil	1939	26	563	470	1,096	2,109	1,013
	1937	26	625	515	1,231	2,299	1,068
Tin and other foils (except gold and silver foil).	1939	12	1,328	1,938	10,338	19,072	8,734
	1937	9	1,669	2,354	11,157	17,760	6,603
Sheet-metal work not specifically classified.	1939	1,262	18,749	23,079	70,981	137,341	66,360
	1937	1,392	22,973	29,263	85,935	159,096	73,161
Nonferrous metal products not elsewhere classified.	1939	438	24,834	34,751	62,005	141,766	79,761
	1937	396	28,020	38,839	63,391	142,537	79,146
Electrical machinery, total	1939	2,014	256,467	335,820	727,436	1,727,390	999,954
	1937	1,597	306,003	407,961	797,772	1,899,905	1,102,133
	1935	1,589	224,437	240,952	475,687	1,161,403	685,716
	1929	1,861	343,138	474,203	[2] 1,008,341	2,397,765	1,389,424
Electrical equipment for industrial use, total.	1939	727	95,130	135,354	250,618	624,941	374,323
	1937	585	122,196	178,406	276,678	736,881	460,204
Wiring devices and supplies	1939	146	14,564	16,906	44,506	94,305	49,800
	1937	124	17,301	19,884	46,906	95,391	48,485
Carbon products for the electrical industry, and manufactures of carbon or artificial graphite.	1939	31	3,189	4,484	6,681	18,376	11,694
	1937	30	4,098	5,776	9,075	23,390	14,315

[1] Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.
[2] Excludes cost of contract work.

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No. 932.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939, AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Census year	Number of establishments	Wage earners (average for the year)	WAGES	COST OF MATERIALS, ETC., FUEL, PURCHASED ENERGY, AND CONTRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFACTURE [1]
				In thousands of dollars			
Electrical machinery—Continued.							
Electrical measuring instruments	1939	59	6,976	9,881	12,105	41,797	29,693
	1937	33	6,935	10,102	10,257	40,416	30,159
Generating, distribution, and industrial apparatus, and apparatus for incorporation in manufactured products, not elsewhere classified.	1939	491	70,401	104,084	187,326	470,462	283,136
	1937	398	93,862	142,643	210,441	577,685	367,244
Electrical appliances	1939	138	19,890	25,409	58,081	145,696	87,615
	1937	107	20,605	27,172	57,530	129,515	71,985
Insulated wire and cable	1939	79	15,696	18,638	70,125	120,390	50,265
	1937	57	16,913	20,683	73,170	134,633	61,463
Automotive electrical equipment.	1939	84	17,495	24,896	42,041	109,762	67,721
	1937	61	23,103	32,899	61,395	137,712	76,317
Electric lamps	1939	55	9,622	10,689	28,571	84,828	56,257
	1937	41	8,984	10,163	26,190	82,538	56,348
Communication equipment and related products, total.	1939	451	75,627	91,470	194,202	467,197	272,995
	1937	349	89,324	107,328	220,086	505,331	285,245
Radios, radio tubes, and phonographs.	1939	224	43,508	47,026	145,850	275,870	130,020
	1937	162	48,343	52,002	154,906	277,807	122,902
Communication equipment	1939	227	32,119	44,444	48,352	191,326	142,975
	1937	187	40,981	55,326	65,181	227,524	162,343
Electrical products not elsewhere classified, total.	1939	480	23,007	29,363	83,798	174,577	90,778
	1937	397	24,878	31,309	82,724	173,295	90,572
Batteries, storage and primary (dry and wet).	1939	221	15,034	19,209	63,177	117,583	54,406
	1937	184	14,571	18,832	59,209	108,158	48,949
X-ray and therapeutic apparatus and electronic tubes.	1939	84	1,959	2,744	5,755	17,945	12,190
	1937	46	1,936	2,760	5,236	17,148	11,912
Electrical products not elsewhere classified.	1939	175	6,014	7,410	14,866	39,049	24,182
	1937	167	8,371	9,717	18,279	47,989	29,710
Machinery (except electrical), total. [2]	1939	9,506	522,980	748,288	1,285,211	3,254,174	1,968,963
	1937	8,368	643,522	955,996	1,571,362	3,902,967	2,331,604
Engines and turbines, total.	1939	92	18,654	27,852	63,007	135,109	72,102
	1937	114	25,325	39,046	66,688	146,602	79,914
Steam engines, turbines, and water wheels.	1939	18	3,902	6,349	9,551	24,751	15,200
	1937	22	4,102	7,614	7,012	22,425	15,413
Internal-combustion engines	1939	74	14,752	21,503	53,456	110,358	56,902
	1937	92	21,223	31,432	59,676	124,177	64,501
Agricultural machinery and tractors, total.	1939	347	59,081	85,074	214,896	421,847	206,950
	1937	298	80,238	124,968	293,137	578,341	285,204
Tractors	1939	30	31,275	49,846	135,626	253,951	118,325
	1937	28	42,465	69,216	185,125	353,297	168,172
Agricultural machinery (except tractors).	1939	317	27,806	35,229	79,270	167,895	88,625
	1937	270	37,773	55,751	108,012	225,044	117,032
Construction, mining, and related machinery, total.	1939	487	34,723	50,216	110,055	262,674	152,619
	1937	402	41,545	62,655	129,220	308,670	179,450

[1] Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.
[2] No comparable figures available for 1929 and 1935.

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No. 932.—Manufactures—Summary for Industry Groups, 1929 to 1939, and for Subgroups and Industries, 1937 and 1939—Continued

Group or industry	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, purchased energy, and contract work	Value of products	Value added by manufacture [1]
				In thousands of dollars			
Machinery, etc.—Continued.							
Construction and similar machinery (except mining and oil-field machinery and tools).	1939	199	17,259	25,198	63,376	140,138	76,762
	1937	177	20,045	29,779	67,965	147,902	79,937
Oil-field machinery and tools	1939	223	12,524	18,741	31,305	88,977	57,673
	1937	179	16,347	25,248	48,644	126,666	78,022
Mining machinery and equipment.	1939	65	4,940	6,277	15,374	33,559	18,185
	1937	46	5,153	7,627	12,611	34,103	21,491
Metalworking machinery, total.	1939	1,332	77,684	128,769	130,026	442,650	312,624
	1937	1,163	90,192	152,281	151,248	489,687	338,439
Machine tools	1939	200	36,624	62,333	63,866	218,045	154,179
	1937	205	37,477	62,610	59,515	202,739	143,223
Machine-tool and other metalworking machinery accessories, metal-cutting and shaping tools, and machinists' precision tools.	1939	954	25,161	41,347	31,410	125,630	94,220
	1937	806	32,893	55,957	46,002	162,002	116,000
Metalworking machinery and equipment, not elsewhere classified.	1939	178	15,899	25,089	34,750	98,975	64,226
	1937	152	19,822	33,715	45,731	124,946	79,216
Special industry machinery, total.	1939	1,346	64,678	88,791	121,456	349,508	228,051
	1937	1,256	79,480	114,685	144,169	422,573	278,405
Food-products machinery	1939	379	13,979	18,937	31,950	90,841	58,891
	1937	323	18,475	26,579	39,301	114,082	74,781
Textile machinery	1939	300	21,904	27,615	33,598	93,276	59,678
	1937	356	25,340	33,139	35,546	107,429	71,883
Woodworking machinery	1939	130	3,622	4,657	8,292	21,604	13,312
	1937	106	3,678	4,856	8,375	20,311	11,937
Paper-mill, pulp-mill, and paper-products machinery.	1939	99	5,409	7,775	12,727	32,420	19,692
	1937	91	6,813	10,861	19,015	43,406	24,391
Printing-trades machinery and equipment.	1939	231	9,376	14,647	15,053	55,582	40,529
	1937	230	13,716	22,378	20,966	78,628	57,662
Special industry machinery, not elsewhere classified.	1939	207	10,388	15,161	19,836	55,785	35,949
	1937	150	11,459	16,872	20,965	58,716	37,751
General industrial machinery, total.	1939	5,200	172,104	237,363	396,706	1,062,931	666,225
	1937	4,498	202,400	289,168	478,222	1,238,620	760,398
Measuring and dispensing pumps.	1939	38	5,054	6,751	19,020	44,286	25,267
	1937	35	6,652	8,862	24,312	54,675	30,363
Pumping equipment and air compressors.	1939	337	19,180	26,208	54,204	134,941	80,737
	1937	310	21,668	30,910	60,749	144,046	83,297
Elevators, escalators, and conveyors.	1939	183	8,915	13,358	25,057	64,128	39,071
	1937	168	9,497	14,688	26,122	69,293	43,171
Cars and trucks, industrial	1939	55	2,732	3,149	7,801	17,320	9,519
	1937	52	3,819	4,964	10,258	25,688	15,430
Blowers; exhaust and ventilating fans.	1939	77	3,885	5,371	11,768	28,606	16,839
	1937	42	3,997	5,845	12,731	30,265	17,534
Measuring instruments, mechanical (except electrical measuring instruments, watches, and clocks).	1939	68	6,692	8,874	13,177	39,684	26,507
	1937	67	7,460	9,852	14,897	42,077	27,180

[1] Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.

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No. 932.—Manufactures—Summary for Industry Groups, 1929 to 1939, and for Subgroups and Industries, 1937 and 1939—Continued

Group or industry	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, purchased energy and contract work	Value of products	Value added by manufacture [1]
				In thousands of dollars			
Machinery, etc.—Continued.							
Mechanical power-transmission equipment.	1939	218	30,268	43,752	50,367	170,291	119,925
	1937	163	33,029	48,498	56,524	181,278	124,754
Stokers, mechanical, domestic and industrial.	1939	61	3,549	4,789	9,857	24,545	14,688
	1937	50	3,529	5,092	9,879	25,577	15,697
Machine-shop products, not elsewhere classified.	1939	2,125	60,717	81,660	141,493	360,334	218,841
	1937	1,626	65,370	91,911	153,965	382,255	228,290
Industrial machinery, not elsewhere classified.	1939	579	21,936	31,178	52,964	140,628	87,664
	1937	857	38,967	56,795	96,885	247,222	150,337
Machine-shop repairs	1939	1,459	9,176	12,273	10,998	38,166	27,169
	1937	1,128	8,412	11,751	11,900	36,244	24,344
Office and store machines, total.	1939	230	42,885	57,920	44,805	187,663	142,858
	1937	219	52,385	72,322	52,365	226,051	173,686
Office and store machines, not elsewhere classified.	1939	123	36,204	49,982	29,143	150,170	121,027
	1937	115	44,776	63,020	33,548	180,827	147,278
Vending, amusement, and other coin-operated machines.	1939	51	3,842	4,632	10,675	23,143	12,468
	1937	47	4,310	5,187	12,959	27,368	14,409
Scales and balances	1939	56	2,839	3,306	4,988	14,350	9,363
	1937	57	3,299	4,115	5,858	17,856	11,998
Household and service-industry machines, total.	1939	472	53,171	72,302	204,259	391,792	187,533
	1937	418	71,956	100,871	256,314	492,423	236,108
Laundry equipment, domestic	1939	42	7,466	9,277	36,365	61,601	25,236
	1937	40	9,302	11,675	41,208	69,889	28,680
Commercial laundry, dry-cleaning, and pressing machinery.	1939	82	2,705	3,477	8,821	21,839	13,018
	1937	62	3,012	4,274	10,874	23,910	13,036
Sewing machines, domestic and industrial.	1939	39	7,840	11,157	8,610	29,707	21,096
	1937	36	9,019	13,551	9,003	34,836	25,833
Refrigerators, domestic (mechanical and absorption), refrigeration machinery and equipment and complete air-conditioning units.	1939	309	35,160	48,392	150,463	278,646	128,183
	1937	280	50,623	71,371	195,229	363,788	168,559
Automobiles and automobile equipment, total.	1939	1,133	398,963	646,406	2,725,396	4,047,873	1,322,476
	[11] *1937*	*1,070*	*611,333*	*807,026*	*3,710,919*	*5,292,795*	*1,581,877*
	[11] 1937	1,067	479,341	756,081	3,669,342	5,176,236	1,506,894
	1935	946	387,801	545,414	2,819,873	3,942,014	1,122,141
	1929	1,398	447,448	733,083	[2] 3,258,497	5,260,723	2,002,226
Motor vehicles, motor-vehicle bodies, parts and accessories.	1939	1,054	397,537	644,905	2,720,561	4,039,931	1,319,370
	1937	985	508,341	803,416	3,703,741	5,279,697	1,575,956
Automobile trailers (for attachment to passenger cars).	1939	79	1,426	1,501	4,835	7,942	3,107
	1937	85	2,992	3,610	7,178	13,099	5,921
Transportation equipment except automobiles, total. [3]	1939	968	157,097	239,254	411,377	882,897	471,520
	1937	888	150,885	221,624	448,164	852,785	404,620

[1] Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.
[2] Excludes cost of contract work.
[3] No comparable figures available for 1929 and 1935.
[11] The 1937 figures shown in *italics* are comparable with the statistics for 1939 and include data for 3 establishments which were originally classified in another group for 1937 and previous years but which have now been reclassified in this group. The roman-type figures for 1937 do not include data for these 3 establishments and are comparable with statistics for earlier years.

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No. 932.—MANUFACTURES—SUMMARY FOR INDUSTRY GROUPS, 1929 TO 1939, AND FOR SUBGROUPS AND INDUSTRIES, 1937 AND 1939—Continued

GROUP OR INDUSTRY	Census year	Number of establishments	Wage earners (average for the year)	WAGES	COST OF MATERIALS, ETC., FUEL, PURCHASED ENERGY, AND CONTRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFACTURE [1]
				In thousands of dollars			
Transportation, etc.—Continued.							
Railroad equipment, total	1939	158	30,993	44,271	129,588	215,807	86,219
	1937	167	49,466	74,121	265,771	407,445	141,674
Locomotives (including frames) and parts—railroad, mining and industrial.	1939	15	6,470	9,657	25,927	47,426	21,499
	1937	13	9,000	14,845	39,266	72,123	32,857
Cars and car equipment—railroad, street, and rapid-transit.	1939	143	24,523	34,615	103,661	168,382	64,721
	1937	154	40,466	59,276	226,505	335,322	108,817
Aircraft and parts, including aircraft engines.	1939	125	48,638	77,488	96,250	279,497	183,247
	1937	105	30,384	43,827	56,556	149,700	93,144
Ship and boatbuilding and repairing, total.	1939	608	69,241	107,371	158,374	338,272	179,898
	1937	544	62,274	93,747	101,411	250,457	149,046
Shipbuilding and ship repairing	1939	406	66,611	104,473	153,415	327,387	173,972
	1937	353	59,452	90,514	95,687	238,385	142,699
Boatbuilding and boat repairing	1939	202	2,630	2,897	4,958	10,885	5,926
	1937	191	2,822	3,232	5,725	12,072	6,347
Motorcycles, bicycles, and parts.	1939	36	6,973	8,974	24,041	43,052	19,011
	1937	29	6,938	8,207	19,793	36,044	16,251
Transportation equipment not elsewhere classified.	1939	41	1,252	1,150	3,124	6,269	3,145
	1937	43	1,823	1,723	4,633	9,138	4,505
Miscellaneous industries, total [2]	1939	7,699	238,827	258,325	469,167	1,162,958	693,791
	1937	6,311	239,802	260,452	442,907	1,077,573	634,666
Professional and scientific instruments, photographic apparatus, and optical goods, total.	1939	499	38,324	53,089	75,590	244,617	169,027
	1937	392	39,836	56,408	66,115	215,844	149,729
Professional and scientific instruments (except surgical and dental).	1939	218	9,429	13,709	17,711	61,017	43,306
	1937	187	9,388	13,067	15,030	52,495	37,465
Photographic apparatus and materials and projection equipment (except lenses).	1939	160	17,271	25,287	42,556	133,899	91,343
	1937	109	18,450	28,876	36,653	115,888	79,235
Optical instruments and lenses	1939	30	1,372	1,848	1,114	4,746	3,632
	1937	17	1,092	1,498	970	3,941	2,971
Ophthalmic goods; lenses and fittings.	1939	91	10,252	12,246	14,209	44,955	30,745
	1937	79	10,906	12,968	13,462	43,520	30,058
Surgical, medical, and dental instruments, equipment, and supplies, total.	1939	541	14,339	15,352	55,874	118,997	63,123
	1937	463	14,444	15,756	59,783	115,512	55,730
Surgical and medical instruments.	1939	50	1,626	1,979	2,320	8,052	5,732
	1937	39	1,447	1,863	2,035	7,565	5,530
Surgical supplies and equipment not elsewhere classified; orthopedic appliances.	1939	360	8,468	8,548	40,297	79,398	39,102
	1937	323	8,423	8,546	45,031	77,068	32,037
Dental equipment and supplies	1939	131	4,245	4,825	13,258	31,547	18,289
	1937	101	4,574	5,347	12,717	30,879	18,162
Musical instruments and parts, total.	1939	193	10,806	12,525	16,793	40,238	23,445
	1937	187	11,971	14,089	17,161	43,265	26,104

[1] Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.
[2] No comparable figures available for 1929 and 1935.

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GROUP OR INDUSTRY	Census year	Number of establishments	Wage earners (average for the year)	WAGES	COST OF MATERIALS, ETC., FUEL, PURCHASED ENERGY, AND CONTRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFACTURE [1]
				In thousands of dollars			
Miscellaneous industries—Con.							
Pianos	1939	35	5,311	6,123	10,124	20,493	10,369
	1937	38	5,698	7,062	9,767	21,703	11,936
Organs	1939	34	989	1,054	1,297	3,421	2,124
	1937	34	1,086	1,235	1,474	4,637	3,163
Piano and organ parts and materials.	1939	23	1,315	1,431	1,927	4,772	2,844
	1937	32	1,778	1,716	2,114	4,978	2,864
Musical instruments, parts, and materials not elsewhere classified.	1939	101	3,191	3,917	3,445	11,552	8,108
	1937	83	3,409	4,075	3,806	11,948	8,141
Toys and sporting and athletic goods, total.	1939	821	36,797	34,427	67,957	151,404	83,447
	1937	625	34,686	32,703	62,468	133,519	71,052
Games and toys (except dolls and children's vehicles).	1939	343	15,610	12,657	24,910	55,401	30,491
	1937	250	14,608	12,427	21,639	50,591	28,952
Dolls (except rubber)	1939	84	3,052	2,837	6,418	12,132	5,715
	1937	74	2,682	2,319	6,314	11,199	4,885
Children's vehicles	1939	44	4,319	4,713	9,940	19,117	9,177
	1937	54	5,218	5,415	9,960	19,655	9,696
Sporting and athletic goods not elsewhere classified.	1939	350	13,816	14,221	26,690	64,754	38,064
	1937	247	12,178	12,542	24,555	52,074	27,519
Pens, pencils, stencils, and artists' materials, total.	1939	499	12,591	12,974	31,359	76,399	45,040
	1937	444	14,493	14,891	30,758	75,287	44,529
Pens, mechanical pencils, and pen points.	1939	70	4,463	4,329	8,700	24,881	16,181
	1937	55	5,703	5,356	9,238	25,970	16,732
Pencils (except mechanical) and crayons.	1939	40	3,779	3,434	7,279	15,860	8,580
	1937	33	4,416	4,212	8,013	18,288	10,275
Hand stamps, stencils, and brands.	1939	289	2,211	2,615	3,204	10,812	7,607
	1937	266	2,375	2,929	3,047	10,386	7,339
Artists' materials	1939	42	397	464	2,019	4,070	2,051
	1937	40	372	403	1,282	2,783	1,501
Carbon paper and inked ribbons.	1939	58	1,741	2,132	10,157	20,777	10,620
	1937	50	1,627	1,991	9,178	17,860	8,681
Buttons	1939	316	10,972	8,623	12,473	29,817	17,344
	1937	291	12,026	9,256	13,578	31,291	17,713
Costume jewelry and miscellaneous products, total.	1939	863	25,256	19,743	32,117	77,472	45,355
	1937	702	23,988	19,182	28,094	67,071	38,977
Costume jewelry and costume novelties jeswelry other than fine jewelry).	1939	289	10,808	8,755	13,830	33,922	20,092
	1937	240	10,165	9,339	11,673	29,929	18,256
Jewelry case and instrument cases.	1939	132	5,127	4,691	6,479	16,670	10,191
	1937	91	4,788	3,692	4,860	12,202	7,343
Lamp shades	1939	128	2,671	1,715	4,384	8,376	3,991
	1937	121	2,819	1,821	4,192	8,242	4,050
Feathers, plumes, and artificial flowers.	1939	314	6,650	4,582	7,424	18,504	11,080
	1937	250	6,216	4,330	7,369	16,698	9,329
Miscellaneous industries, not elsewhere classified, total.	1939	3,967	89,742	101,592	177,003	424,013	247,010
	1937	3,206	88,249	98,088	164,859	394,997	230,139
Brooms	1939	320	3,787	2,757	6,052	11,842	5,790
	1937	289	4,067	2,906	6,301	11,628	5,327

[1] Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.

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No. 932.—Manufactures—Summary for Industry Groups, 1929 to 1939, and for Subgroups and Industries, 1937 and 1939—Continued

Group or industry	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, purchased energy, and contract work	Value of products	Value added by manufacture [1]
				In thousands of dollars			
Miscellaneous industries—Con.							
Brushes	1939	245	7,891	7,989	25,255	48,467	23,212
	1937	243	7,915	7,250	24,110	44,537	20,426
Beauty-shop and barber-shop equipment.	1939	72	1,986	1,818	5,366	13,006	7,640
	1937	73	2,548	2,480	5,334	13,571	8,238
Furs, dressed and dyed	1939	145	5,115	9,066	4,858	22,395	17,537
	1937	121	6,343	8,335	6,449	21,763	15,314
Signs, advertising displays, and advertising novelties.	1939	1,386	17,206	20,557	32,493	87,625	55,132
	1937	1,001	16,042	19,181	27,754	75,723	47,969
Fabricated plastic products, not elsewhere classified.	1939	216	15,094	17,688	31,747	71,904	40,157
	1937	129	14,184	16,955	26,640	62,139	35,500
Umbrellas, parasols, and canes	1939	90	2,862	2,193	6,869	11,520	4,651
	1937	81	3,088	2,572	8,042	13,237	5,196
Tobacco pipes and cigarette holders.	1939	32	2,481	2,407	2,299	7,508	5,208
	1937	25	2,382	2,413	2,523	7,647	5,124
Soda fountains, beer dispensing equipment, and related products.	1939	51	1,590	2,389	5,968	13,660	7,692
	1937	51	1,655	2,549	6,263	13,033	6,770
Models and patterns (except paper patterns).	1939	683	5,566	9,037	4,228	22,329	18,101
	1937	594	5,728	9,762	4,142	22,289	18,147
Hair work	1939	42	322	261	739	1,401	662
	[6a] 1937	34	325	295	851	1,664	813
Wool pulling	1939	17	836	1,101	9,615	13,122	3,507
	1937	19	794	1,064	12,695	16,651	3,956
Needles, pins, hooks and eyes, and slide and snap fasteners.	1939	58	10,403	11,804	13,485	38,155	24,670
	1937	52	9,580	10,154	10,291	36,240	25,949
Fire extinguishers, chemical	1939	28	995	1,273	4,705	9,228	4,524
	1937	25	1,041	1,401	3,582	8,889	5,307
Miscellaneous fabricated products not elsewhere classified.	1939	582	13,608	11,252	23,322	51,849	28,527
	1937	469	12,557	10,769	19,883	45,986	26,103

[1] Value of products less cost of materials, containers, fuel, purchased electric energy, and contract work.
[6a] Revised; revision not carried into group total.

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

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No. 933.—Manufactures—Summary, by States: 1937 and 1939

[See general note, p. 809]

GEOGRAPHIC DIVISION AND STATE	Census year	Number of establishments	Salaried officers and employees	Wage earners (average for the year)	SALARIES	WAGES	COST OF MATERIALS, ETC., FUEL, PURCHASED ELECTRIC ENERGY, AND CONTRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFACTURE [1]
					In thousands of dollars				
United States	1939	184,230	1,048,607	7,886,567	2,540,357	9,089,941	32,160,107	56,843,025	24,682,918
	1937	166,794	1,217,171	8,569,231	2,716,866	10,112,883	35,539,333	60,712,872	25,173,539
GEOGRAPHIC DIVS.									
New England	1939	16,136	120,328	953,670	284,339	1,025,006	2,463,320	4,891,666	2,428,346
	1937	15,568	131,740	1,022,350	294,813	1,133,392	2,622,660	5,109,918	2,487,258
Middle Atlantic	1939	56,291	320,253	2,249,621	812,869	2,688,703	8,684,136	16,039,273	7,355,137
	1937	49,897	378,730	2,386,743	882,402	2,936,510	9,256,477	16,599,776	7,343,298
East North Central	1939	40,415	319,957	2,195,479	803,593	2,950,313	9,777,614	17,559,905	7,782,291
	1937	36,773	380,686	2,571,131	876,111	3,505,767	11,523,928	19,970,059	8,446,131
West North Central	1939	14,947	59,885	382,201	134,287	427,457	2,452,694	3,815,177	1,362,483
	1937	13,834	76,559	406,176	153,687	457,489	2,762,949	4,091,727	1,328,778
South Atlantic	1939	17,317	81,403	986,521	180,715	826,413	3,156,673	5,390,420	2,233,747
	1937	15,751	84,029	991,825	176,843	836,180	3,288,204	5,403,450	2,115,245
East South Central	1939	7,275	32,725	357,827	70,157	291,019	1,130,137	1,958,726	828,588
	1937	6,681	34,198	370,412	69,757	297,939	1,186,135	1,977,318	791,183
West South Central	1939	10,021	36,558	262,580	78,996	238,265	1,744,122	2,567,821	823,700
	1937	8,582	41,492	272,389	80,359	251,833	1,877,111	2,693,027	815,916
Mountain	1939	4,011	12,203	69,245	25,728	81,737	545,187	819,833	274,646
	1937	3,683	13,784	78,774	27,032	96,678	639,194	928,951	289,757
Pacific	1939	17,817	65,295	429,423	140,674	561,026	2,206,224	3,800,204	1,593,980
	1937	16,025	75,953	469,431	155,862	597,096	2,382,675	3,938,647	1,555,972
New England:									
Maine	1939	1,210	6,339	75,656	13,592	68,434	192,945	345,369	152,423
	1937	1,171	6,432	75,464	13,452	72,263	197,526	348,636	151,111
New Hampshire	1939	806	4,593	55,781	10,484	52,735	132,208	237,396	105,188
	1937	794	4,819	56,517	10,473	55,235	144,323	249,632	105,309
Vermont	1939	717	2,759	21,759	6,041	21,232	51,214	103,154	51,941
	1937	683	2,871	23,682	6,038	24,615	58,772	111,876	53,104
Massachusett	1939	9,007	61,848	460,674	148,602	500,923	1,271,452	2,459,771	1,188,319
	1937	8,619	68,204	496,036	154,043	556,077	1,364,299	2,620,789	1,256,490
Rhode Island	1939	1,460	12,002	106,275	27,930	105,407	278,102	516,391	238,289
	1937	1,409	12,384	108,031	28,872	112,933	276,739	517,196	240,458
Connecticut	1939	2,936	32,787	233,525	77,690	276,274	537,399	1,229,586	692,187
	1937	2,892	37,030	262,620	81,936	312,270	581,002	1,261,789	680,78
Middle Atlantic:									
New York	1939	34,506	151,392	957,854	396,693	1,163,785	3,792,505	7,134,400	3,341,895
	1937	29,749	188,616	995,658	438,861	1,236,048	3,998,266	7,314,447	3,316,180
New Jersey	1939	7,984	62,884	433,471	162,954	521,569	1,904,834	3,428,947	1,524,114
	1937	7,064	67,496	436,745	160,526	523,504	1,890,539	3,253,246	1,362,708
Pennsylvania	1939	13,801	105,977	858,296	253,221	1,003,349	2,986,797	5,475,925	2,489,129
	1937	13,084	122,618	954,340	283,014	1,176,957	3,367,673	6,032,083	2,664,410
East North Central:									
Ohio	1939	10,070	87,692	598,397	220,750	812,676	2,459,192	4,584,666	2,125,474
	1937	9,138	104,016	694,205	242,874	957,650	2,793,190	5,099,817	2,306,627
Indiana	1939	4,337	40,940	277,467	94,354	345,475	1,257,436	2,227,648	970,212
	1937	3,939	43,581	313,342	93,480	402,117	1,478,568	2,497,548	1,018,980
Illinois	1939	12,980	92,327	596,476	238,215	750,239	2,593,266	4,794,861	2,201,595
	1937	11,764	118,256	668,841	273,835	862,793	2,985,247	5,304,283	2,319,036
Michigan	1939	6,311	66,204	522,242	173,581	789,976	2,549,819	4,348,223	1,798,404
	1937	5,614	76,219	660,676	183,414	986,841	3,204,438	5,296,101	2,091,663
Wisconsin	1939	6,717	32,794	200,897	76,692	251,947	917,902	1,604,507	686,605
	1937	6,318	38,614	234,067	82,507	296,365	1,062,486	1,772,310	709,824
West North Central:									
Minnesota	1939	4,008	12,331	79,753	28,555	96,887	535,143	845,772	310,628
	1937	3,718	17,424	89,925	35,923	107,393	624,565	937,463	312,898
Iowa	1939	2,670	11,501	65,314	23,532	73,466	473,737	718,532	244,795
	1937	2,454	13,886	67,878	25,190	76,193	473,395	709,458	236,064
Missouri	1939	4,796	24,275	178,538	58,937	190,736	800,095	1,388,056	587,962
	1937	4,291	29,843	186,831	64,001	202,586	944,985	1,505,383	560,398
North Dakota	1939	350	798	2,637	1,433	2,771	32,665	43,767	11,102
	1937	340	839	2,854	1,433	3,192	35,571	45,837	10,266
South Dakota	1939	468	1,264	5,538	2,346	6,036	61,217	81,172	19,955
	1937	434	1,281	4,970	2,198	5,485	52,897	67,276	14,380
Nebraska	1939	1,161	3,642	18,807	7,500	20,624	204,437	273,525	69,087
	1937	1,071	4,899	19,590	9,049	22,126	215,077	282,502	67,424
Kansas	1939	1,494	6,074	31,614	11,985	36,938	345,401	464,354	118,952
	1937	1,526	8,387	34,128	15,594	40,513	416,459	543,807	127,348

For footnotes, see p. 844.

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No. 933.—MANUFACTURES—SUMMARY, BY STATES: 1937 AND 1939—Continued

STATE	Census year	Number of establishments	Salaried officers and employees	Wage earners (average for the year)	SALARIES	WAGES	COST OF MATERIALS, ETC., FUEL, PURCHASED ELECTRIC ENERGY, AND CONTRACT WORK	VALUE OF PRODUCTS	VALUE ADDED BY MANUFACTURE [1]
					In thousands of dollars				
South Atlantic:									
Delaware	1939	429	2,356	20,392	6,093	21,960	59,570	114,754	55,183
	1937	359	2,679	21,052	6,329	22,992	65,980	124,384	58,404
Maryland	1939	2,893	15,526	141,643	36,778	156,783	604,505	1,027,354	422,849
	1937	2,683	18,436	145,932	40,787	156,995	665,027	1,095,863	430,836
District of Columbia	1939	497	3,572	7,877	8,548	11,772	35,558	79,875	44,317
	1937	469	5,043	8,714	9,521	12,848	31,451	74,108	42,657
Virginia	1939	2,579	11,937	133,894	27,343	115,539	609,325	988,813	379,488
	1937	2,384	11,791	132,643	25,388	112,774	572,374	908,222	335,848
West Virginia	1939	1,130	8,058	74,989	18,600	88,487	227,062	441,840	214,779
	1937	1,057	8,061	83,464	18,295	102,511	257,752	480,526	222,774
North Carolina	1939	3,225	15,467	270,207	34,270	199,290	875,377	1,421,330	545,952
	1937	2,896	13,139	258,771	29,050	189,265	908,903	1,384,738	475,834
South Carolina	1939	1,331	6,196	126,983	13,203	86,616	227,666	397,513	169,847
	1937	1,193	5,434	129,748	11,841	91,792	234,433	409,912	175,478
Georgia	1939	3,150	12,361	157,804	24,105	108,083	394,087	677,403	283,316
	1937	2,875	12,549	159,496	23,629	110,501	439,145	708,652	269,507
Florida	1939	2,083	5,930	52,732	11,776	37,883	123,523	241,539	118,016
	1937	1,835	6,897	52,005	12,003	36,501	113,138	217,045	103,907
East South Central:									
Kentucky	1939	1,640	7,924	62,794	18,018	61,902	293,629	481,030	187,400
	1937	1,624	8,801	68,998	18,298	66,249	323,002	504,897	181,896
Tennessee	1939	2,289	12,446	131,874	27,824	109,662	407,746	728,088	320,342
	1937	2,083	13,359	135,073	27,241	109,248	412,360	707,987	295,627
Alabama	1939	2,052	8,700	116,800	17,669	92,018	327,287	574,671	247,384
	1937	1,874	8,832	120,301	18,511	96,058	336,328	573,764	237,436
Mississippi	1939	1,294	3,655	46,359	6,647	27,437	101,475	174,937	73,462
	1937	1,100	3,206	46,040	5,708	26,384	114,446	190,671	76,225
West South Central:									
Arkansas	1939	1,178	3,180	36,256	6,210	24,577	92,777	160,167	67,390
	1937	1,048	3,251	37,280	6,095	24,734	99,089	164,676	65,587
Louisiana	1939	1,861	8,436	71,218	18,043	55,084	365,179	565,265	200,086
	1937	1,684	9,645	76,057	18,919	60,203	380,984	580,840	199,856
Oklahoma	1939	1,606	5,414	28,114	11,079	30,465	209,050	312,168	103,118
	1937	1,428	6,042	29,551	12,066	34,390	255,470	366,089	110,618
Texas	1939	5,376	19,528	126,992	43,663	128,139	1,077,115	1,530,221	453,105
	1937	4,422	22,554	129,501	43,280	132,505	1,141,568	1,581,422	439,854
Mountain:									
Montana	1939	585	1,727	9,171	3,684	12,148	112,095	151,885	39,790
	1937	515	1,952	11,268	3,936	15,758	134,041	176,279	42,238
Idaho	1939	549	1,355	10,877	2,613	12,754	58,705	90,475	31,770
	1937	533	1,319	12,797	2,485	16,250	63,633	101,325	37,691
Wyoming	1939	310	792	3,484	1,680	4,757	29,794	45,423	15,629
	1937	235	824	3,795	1,711	5,219	33,028	49,129	16,101
Colorado	1939	1,298	4,177	23,719	9,111	28,392	130,387	221,643	91,256
	1937	1,233	5,197	25,932	10,299	31,753	145,735	237,838	92,103
New Mexico	1939	272	522	3,250	927	2,913	16,412	25,124	8,712
	1937	241	506	3,683	768	2,992	11,485	20,599	9,114
Arizona	1939	332	1,110	6,096	2,612	7,163	65,488	97,529	32,041
	1937	290	1,288	7,193	2,823	8,602	84,721	118,356	33,635
Utah	1939	560	2,286	14,555	4,591	11,968	123,452	167,172	43,720
	1937	552	2,448	13,094	4,575	14,479	156,911	204,857	47,946
Nevada	1939	105	234	1,093	509	1,642	8,854	20,582	11,728
	1937	84	250	1,012	434	1,625	9,638	20,568	10,930
Pacific:									
Washington	1939	3,240	10,812	90,324	25,086	118,326	350,003	636,650	286,647
	1937	3,057	13,008	101,260	26,589	128,472	380,321	675,640	295,319
Oregon	1939	2,248	6,256	63,622	13,735	77,586	193,200	365,374	172,175
	1937	2,107	7,051	65,982	14,670	79,492	194,085	363,142	169,057
California	1939	12,329	48,227	275,477	110,854	365,114	1,663,022	2,798,180	1,135,158
	1937	10,861	55,894	302,189	114,603	389,132	1,808,269	2,899,865	1,091,597

[1] Calculated by subtracting sum of cost of materials, containers, fuel, purchased electric energy, and contract work from value of products.

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

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No. 934.—Manufactures—Summary for Industrial Areas: 1937 and 1939

Note.—The term industrial area signifies an area having as its nucleus an important manufacturing city and comprising the county in which the city is located, together with any adjoining county or counties in which there is great concentration of manufacturing industry. The industrial areas by constituent counties are as follows: Akron area—Summit County; Albany-Schenectady-Troy area—Albany, Rensselaer, and Schenectady Counties; Allentown-Bethlehem area—Lehigh and Northampton Counties; Baltimore area—Baltimore City and Baltimore County; Boston area—Essex, Middlesex, Norfolk, and Suffolk Counties; Bridgeport-New Haven-Waterbury area—Fairfield and New Haven Counties; Buffalo area—Erie and Niagara Counties; Chicago area—Cook, Du Page, Kane, Lake, and Will Counties, Ill., and Lake County, Ind.; Cincinnati area—Butler and Hamilton Counties, Ohio, and Campbell and Kenton Counties, Ky.; Cleveland area—Cuyahoga and Lorain Counties; Dayton area—Montgomery County; Detroit area—Oakland and Wayne Counties; Hartford area—Hartford County; Indianapolis area—Marion County; Kansas City area—Clay and Jackson Counties, Mo., and Wyandotte County, Kans.; Los Angeles area—Los Angeles County; Milwaukee area—Kenosha, Milwaukee, and Racine Counties; Minneapolis-St. Paul area—Dakota, Hennepin, and Ramsey Counties; New York City-Newark-Jersey City area—Bronx, Kings, New York, Queens, Richmond, and Westchester Counties, N. Y., and Bergen, Essex, Hudson, Middlesex, Passaic, and Union Counties, N. J.; Philadelphia-Camden area—Bucks, Chester, Delaware, Montgomery, and Philadelphia Counties, Pa., and Burlington, Camden, and Gloucester Counties, N. J.; Pittsburgh area—Allegheny, Beaver, Washington, and Westmoreland Counties; Providence-Fall River-New Bedford area—Providence County, R. I., and Bristol County, Mass.; Reading area—Berks County; Rochester area—Monroe County; St. Louis area—St. Louis City and St. Louis County, Mo., and Madison and St. Clair Counties, Ill.; San Francisco-Oakland area—Alameda, Contra Costa, Marin, San Francisco, and San Mateo Counties; Scranton-Wilkes-Barre area—Lackawanna and Luzerne Counties; Seattle-Tacoma area—King and Pierce Counties; Springfield-Holyoke area—Hampden County; Toledo area—Lucas County; Wheeling area—Brooke, Hancock, and Ohio Counties, W. Va., and Belmont, Columbiana, and Jefferson Counties, Ohio; Worcester area—Worcester County; Youngstown area—Mahoning and Trumbull Counties, Ohio, and Lawrence and Mercer Counties, Pa. See also general note, p. 809.

[All figures except number of wage earners in thousands of dollars]

Area	Wage earners (average for year)		Wages		Value of products		Value added by manufacture	
	1937	1939	1937	1939	1937	1939	1937	1939
United States	8,569,231	7,886,567	10,112,883	9,089,941	60,712,872	56,843,025	25,173,539	24,682,918
Total for areas	4,768,548	4,311,567	6,251,249	5,552,128	36,279,316	33,575,755	15,443,924	14,918,838
Akron area	52,888	40,155	80,702	65,505	395,871	332,926	179,774	166,566
Albany-Schenectady-Troy area	44,085	36,368	57,190	46,163	304,469	245,199	158,876	126,695
Allentown-Bethlehem area	56,850	55,342	62,106	58,667	290,734	280,592	150,768	141,721
Baltimore area	105,615	105,737	124,623	126,981	925,761	856,967	352,495	341,669
Boston area	247,685	237,496	281,911	264,496	1,483,927	1,425,482	677,039	660,839
Bridgeport-New Haven-Waterbury area	146,077	128,396	173,309	150,993	761,229	722,554	396,284	393,684
Buffalo area	105,722	91,328	154,440	127,123	1,078,068	905,221	433,175	394,338
Chicago area	538,775	483,593	740,160	640,533	4,711,428	4,277,816	1,995,958	1,909,989
Cincinnati area	101,044	87,384	128,762	112,225	794,341	702,620	330,770	315,707
Cleveland area	163,319	140,653	232,570	200,154	1,210,522	1,123,147	570,486	546,642
Dayton area	47,388	39,367	72,594	60,089	315,584	277,134	185,702	162,254
Detroit area	406,882	311,332	648,515	511,909	3,409,351	2,719,210	1,304,953	1,069,085
Hartford area	70,079	62,245	89,474	80,424	314,894	326,667	194,556	204,719
Indianapolis area	41,254	38,838	50,356	48,139	297,483	294,512	142,475	139,153
Kansas City (Missouri and Kansas) area	41,410	38,378	49,857	47,811	549,273	483,771	139,767	148,465
Los Angeles area	128,555	126,391	164,763	166,630	1,205,280	1,219,434	466,080	512,527
Milwaukee area	120,957	98,414	172,675	137,897	871,529	753,680	395,288	361,456
Minneapolis-St. Paul area	55,509	48,608	69,316	62,458	533,733	480,272	205,528	201,521
New York City-Newark-Jersey City area	848,345	849,608	1,046,187	1,042,682	6,764,288	6,948,445	2,878,131	3,060,864
Philadelphia-Camden area	345,553	321,725	421,546	387,115	2,350,645	2,292,960	1,005,830	1,040,712
Pittsburgh area	227,675	191,903	348,762	271,080	1,746,908	1,501,399	767,357	643,225
Providence-Fall River-New Bedford area	158,075	153,013	157,766	146,085	670,564	663,917	316,731	315,111
Reading area	45,429	40,612	47,349	41,697	156,921	154,765	83,761	83,978
Rochester area	57,690	51,331	78,620	70,961	342,224	345,900	198,565	208,668
St. Louis area	140,876	126,831	171,719	152,939	1,202,719	1,086,596	465,275	463,516
San Francisco-Oakland area	88,414	76,374	122,916	110,964	1,052,353	960,636	356,821	360,480
Scranton-Wilkes-Barre area	33,363	31,452	28,380	27,127	133,635	132,922	65,297	66,101
Seattle-Tacoma area	39,103	36,853	51,292	50,708	307,401	302,227	115,586	124,208
Springfield-Holyoke area	46,187	36,446	57,242	44,298	258,177	211,697	132,139	110,097
Toledo area	41,716	30,676	59,023	43,656	334,092	249,409	142,985	111,475
Wheeling area	50,574	43,519	72,523	57,785	332,671	291,618	126,386	108,387
Worcester area	88,203	78,373	103,977	88,890	424,879	376,838	220,664	198,478
Youngstown area	83,251	72,826	130,626	107,944	748,362	629,224	288,420	226,507

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

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No. 935.—Inventories in the Hands of Manufacturers at the Beginning and End of 1937 and 1939, and by Industry Groups, 1939

NOTE.—**In thousands of dollars.** Statistics on inventories were not collected for any of the industries in the printing and publishing group, nor were inventory statistics collect for contract shops classified in the textile industries. The value of products of those industries for which inventory data were not collected amounted to $2,846,966,000.

INDUSTRY GROUP	INVENTORIES						VALUE OF PRODUCTS		
	Beginning of year			End of year					
	Total	Finished products [1]	Materials, supplies, etc.[2]	Total	Finished products [1]	Materials, supplies, etc.[2]	Total	For establishments reporting inventories [3]	For establishments not reporting inventories
1937	8,467,786	3,523,109	4,944,677	9,862,951	4,313,765	5,549,186	57,892,417	54,750,183	3,142,234
1939	8,926,468	3,959,996	4,966,472	9,632,350	3,903,094	5,729,256	53,996,059	52,094,455	1,901,605
Food and kindred products	1,266,054	774,061	491,993	1,361,680	784,230	577,449	10,618,026	10,257,211	360,815
Tobacco manufactures	179,675	21,783	157,892	183,937	24,008	159,929	1,322,189	1,320,035	2,154
Textile-mill products and other fiber manufactures	758,971	302,801	456,169	828,349	287,433	540,916	3,884,194	3,655,872	228,322
Apparel and other finished products made from fabrics and similar materials	283,909	123,310	160,598	347,978	145,584	202,394	3,102,998	2,420,094	682,904
Lumber and timber basic products	276,601	183,556	93,045	267,692	177,373	90,319	1,122,058	1,058,404	63,654
Furniture and finished lumber products	239,600	90,039	149,561	256,792	90,908	165,884	1,267,724	1,245,592	22,132
Paper and allied products	281,792	92,042	189,751	298,272	90,049	208,223	2,019,568	1,969,546	50,023
Chemicals and allied products	703,275	320,329	382,945	713,729	292,816	420,913	3,733,658	3,692,478	41,180
Products of petroleum and coal	481,322	282,329	198,993	479,098	284,606	194,492	2,953,973	2,844,274	109,700
Rubber products	146,362	76,387	69,975	169,558	82,187	87,371	902,329	898,370	3,958
Leather and leather products	237,334	90,999	146,335	263,168	91,567	171,601	1,389,514	1,362,947	26,567
Stone, clay, and glass products	264,212	153,250	110,962	266,182	144,659	121,523	1,440,151	1,383,192	56,959
Iron and steel and their products, except machinery	1,346,864	481,288	865,577	1,483,103	476,043	1,007,060	6,591,530	6,425,111	166,419
Nonferrous metals and their products	434,454	172,792	261,662	439,472	147,753	291,719	2,572,854	2,557,082	15,773
Electrical machinery	386,427	173,284	213,143	414,975	155,182	259,793	1,727,390	1,724,718	2,672
Machinery (except electrical)	942,902	439,444	503,458	995,808	428,435	567,373	3,254,174	3,233,366	20,808
Automobiles and automobile equipment	338,567	86,629	251,938	411,257	101,249	310,008	4,047,873	4,047,510	363
Transportation equipment except automobiles	140,742	12,417	128,325	214,011	13,825	200,186	882,897	879,553	3,344
Miscellaneous industries	217,406	83,256	134,151	237,289	85,186	152,103	1,162,958	1,119,098	43,860

[1] Includes the value of goods produced by contract work on materials owned by the manufacturers reporting.
[2] Includes the value of fuel, work in progress, and all other inventories.
[3] Includes the value of products of establishments reporting no inventories on hand.

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

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No. 936.—Chemicals—Production, by Kind, 1939 to 1945

[Data for chemicals shown are restricted to a selected group comprised for most part of inorganic chemicals and related products which are sufficiently important economically to justify publication. Data for production by Government-owned arsenals, ordnance works, and certain plants operated for Government by private industry are excluded, except that data for chemicals manufactured by Tennessee Valley Authority are included]

CHEMICAL AND BASIS	Unit	1939	1941	1943	1944	1945
Acetylene, total	M cu. ft.	1,338,843	2,384,614	4,532,384	5,536,131	*3,849,815
For use in chemical synthesis	do	(1)	(1)	2,792,430	3,884,495	*2,733,567
For commercial purposes	do	(1)	(1)	1,739,954	1,651,636	*1,116,248
Aluminum chloride:						
Anhydrous and crystal (100% $AlCl_3$).	M pounds	10,048	(1)	49,536	58,757	*43,084
Solution (32° Bé)	do		(1)	6,276	10,939	*8,581
Synthetic anhydrous ammonia	Short tons	310,822	501,271	[2] 543,380	[2] 543,651	[2] 548,655
Ammonium chloride (100% NH_4Cl)	M pounds	45,523	59,772	59,170	58,898	*49,385
Barium sulfate (Blanc fixé) (100% $BaSO_4$).	do	[3] 37,306	(1)	(1)	58,981	*42,094
Calcium acetate (80% Ca $(C_2H_3O_2)_2$)	do	22,558	23,645	19,800	11,661	*5,721
Calcium arsenate (100% $Ca_3(AsO_4)_2$)	do	39,282	56,136	74,854	44,351	(1)
Calcium carbide (commercial)	Short tons	167,592	370,294	659,021	789,426	672,568
Calcium hypochlorite (true) (70% available Cl_2).	M pounds	(1)	9,953	11,546	14,117	*10,812
Calcium phosphate:						
Monobasic (100% $CaH_4(PO_4)_2$)	do	74,076	71,508	70,293	61,894	62,726
Dibasic (100% $CaHPO_4$)	do	(1)	(1)	36,949	49,914	58,931
Carbon, activated [4]	do	32,336	(1)	59,249	61,570	*46,710
Carbon black (channel):						
Rubber grade	do	(1)	(1)	335,134	379,155	*362,315
Other than rubber grade	do	(1)	(1)	37,502	29,000	*24,280
Carbon dioxide:						
Liquid and gas	do	(1)	160,267	206,426	226,370	236,084
Solid (dry ice)	do	356,894	437,754	563,812	666,009	659,169
Chlorine	Short tons	514,401	800,833	1,214,416	1,262,362	1,192,081
Chrome green (C. P.)	M pounds	10,029	11,529	8,101	6,602	9,068
Chrome yellow and orange (C. P.)	do	[5] 38,933	47,903	38,338	34,378	44,080
Copper acetoarsenite (Paris green)	do	(1)	(1)	3,888	4,529	(1)
Hydrochloric acid (100% HCl)	Short tons	123,831	227,686	342,475	381,026	407,551
Hydrogen	Millions of cubic feet.	(1)	15,882	22,975	24,371	22,247
Hydrogen peroxide (100 volumes)	M pounds	23,879	(1)	27,030	28,669	*23,879
Iron Blue (C. P.)	do	7,462	(1)	(1)	9,024	*6,941
Lamp black	do	7,842	(1)	13,262	14,049	*11,185
Lead arsenate (acid and basic)	do	59,569	75,912	73,955	90,705	70,522
Lead oxide:						
Red (C. P.)	do	(1)	105,722	101,767	103,765	72,965
Yellow (C. P.)	do	196,795	290,209	259,178	331,524	*253,640
Methanol:						
Natural (100% CH_3OH)	M gallons	4,005	4,820	3,881	3,354	2,814
Synthetic (100% CH_3OH)	do	46,521	55,847	64,923	71,188	*56,777
Molybdate chrome orange (C. P.)	M pounds	(1)	(1)	1,752	1,339	2,280
Nitric acid (100% HNO_3)	Short tons	167,740	346,977	483,197	471,717	447,088
Nitrous oxide	M gallons S. T. P.	95,577	108,852	127,182	139,760	*119,154
Oxygen	M cu. ft.	(1)	8,682,075	165,29,974	18,495,207	13,942,793
Phosphoric acid (50% H_3PO_4)	Short tons	375,190	662,659	636,848	696,570	717,859
Potassium bichromate and chromate (100%).	M pounds	4,690	10,518	9,552	7,329	*4,876
Potassium hydroxide (caustic potash) (100% KOH).	Short tons	17,093	34,641	40,803	44,262	*40,683
Soda ash (commercial sodium carbonate):						
Ammonia soda process—						
Total wet and dry (98–100% Na_2CO_3). [6]	do	2,826,263	3,606,826	4,407,600	4,538,398	4,375,017
Finished light (98–100% Na_2CO_3) [7]	do	(1)	(1)	2,305,776	2,455,368	2,285,532
Finished dense (98–100% Na_2CO_3)	do	(1)	(1)	1,387,952	1,461,832	1,444,022
Natural	do	121,858	[8] 117,574	[8] 163,523	[8] 179,580	[8] 181,783
Sodium bicarbonate (refined) (100% $NaHCO_3$).	do	148,649	169,446	172,998	155,216	174,949
Sodium bichromate and chromate (100%).	do	58,164	(1)	81,961	81,976	80,672
Sodium bisulfite (100% $NaHSO_3$)	M pounds	(1)	42,058	38,105	40,902	*27,031
Sodium hydrosulfide (100% NaSH)	do	(1)	(1)	18,623	26,268	*19,609
Sodium hydrosulfite (100% $Na_2S_2O_4$)	do	(1)	31,554	34,639	40,718	*28,086
Sodium hydroxide (caustic soda): [9]						
Electrolytic process—						
Liquid (100% NaOH)	Short tons	512,492	743,219	1,115,200	1,182,883	1,129,312
Solid (100% NaOH)	do	(1)	(1)	228,749	221,838	213,449
Lime-soda process—						
Liquid (100% NaOH)	do	532,914	685,994	663,492	688,565	734,993
Solid (100% NaOH)	do	(1)	(1)	241,624	234,514	244,015

For footnotes, see p. 848.

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No. 936.—Chemicals—Production, by Kind: 1939 to 1945—Continued

CHEMICAL AND BASIS	Unit	1939	1941	1943	1944	1945
Sodium phosphate:						
Monobasic (100% NaH_2PO_4)	Short tons	(1)	7,161	10,885	14,562	14,783
Diabasic (100% Na_2HPO_4)	do	32,382	22,519	45,899	55,792	62,673
Tribasic (100% Na_3PO_4)	do	116,731	86,315	72,632	80,288	88,731
Meta (100% $NaPO_3$)	do	(1)	13,132	18,019	25,541	27,925
Tetra (100% $Na_4P_2O_7$)	do	47,587	49,288	36,037	38,757	43,447
Sodium silicate:						
Soluble silicate glass, liquid and solid (anhydrous).	do	(1)	386,189	361,863	428,353	410,686
Sodium sulfate:						
Anhydrous (refined) (100% Na_2SO_4)	do	(1)	56,922	76,608	69,997	83,201
Glauber's salt (100% $Na_2SO_4.10H_2O$)	do	(1)	158,566	202,540	249,939	196,756
Salt cake (crude) (commercial)	do	(1)	[5] 537,101	[5] 575,830	[5] 575,645	[5] 559,826
Sulfur dioxide	M pounds	40,466	54,970	71,385	76,536	*57,461
Sulfuric acid:						
Total (100% H_2SO_4)	Short tons	4,795,002	[6] 6,770,084	[6] 8,442,145	[6] 9,244,507	[6] 9,522,697
Chamber process (100% H_2SO_4)	do	2,120,964	[6] 3,011,929	[6] 3,147,590	[6] 3,237,217	[6] 3,169,197
Contact process (100% H_2SO_4)[10]	do	2,674,038	[6] 3,758,155	[6] 5,294,555	[6] 6,007,290	[6] 6,353,500
Net, contact process (100% H_2SO_4).[10 11]	do	(1)	(1)	[6] 4,703,193	[6] 5,304,465	[6] 5,517,873
White lead, total	do	59,785	129,383	71,947	89,588	*40,150
Basic lead carbonate (C. P.)	do	46,300	109,332	59,848	77,315	*31,217
Basic lead sulfate (C. P.)	do	13,485	20,051	12,099	12,273	*8,933
Zinc yellow (zinc chromate) (C. P.)	do	(1)	(1)	12,958	14,591	12,326

* 9 months total. No data collected after September 1945.
[1] Not available.
[2] A small amount of aqua ammonia is included in the figures reported by 1 company.
[3] Data from Mineral Yearbook, 1940, Bureau of Mines.
[4] Not including data for gas mask and solvent recovery grades of activated carbon.
[5] Includes production of molybdate orange.
[6] Total wet and dry production, including quantities diverted for manufacture of caustic soda and sodium bicarbonate, and quantities processed to finished light and finished dense soda ash.
[7] Not including quantities converted to finished dense soda ash.
[8] Natural soda ash, crude salt cake and sulfuric acid data are collected in cooperation with Bureau of Mines.
[9] Production figures represent total production of liquid material, including quantities evaporated to solid caustic and reported as such.
[10] Includes sulfuric acid of oleum grades.
[11] Excludes spent acid.

Source: Department of Commerce, Bureau of the Census; 1939 from Biennial Census of Manufactures; 1941–45 compiled from manufacturers' reports to War Production Board and published in Facts for Industry series.

No. 937.—Synthetic Organic Chemicals—Production and Sales, by Group: 1943 and 1944

[Production and sales in thousands of pounds; sales value in thousands of dollars]

GROUP	1943			1944		
	Production	Sales	Sales value	Production	Sales	Sales value
ORGANIC CHEMICALS, CYCLIC [1]						
Intermediates	1,637,275	1,032,439	134,988	2,189,343	1,602,227	188,863
Finished products	1,398,342	1,272,568	484,881	2,651,096	2,374,800	693,080
Dyes	144,013	145,499	105,350	151,651	150,049	110,748
Color index	107,147	108,724	60,267	109,918	108,320	59,861
Prototype	20,098	19,605	25,041	26,314	26,062	32,027
Ungrouped	16,768	17,170	20,042	15,419	15,667	18,860
Color lakes and toners	16,317	14,970	10,358	18,262	17,624	13,359
Medicinals	51,633	47,262	120,869	38,424	36,197	93,447
Flavor and perfume materials	9,559	9,516	11,920	11,726	11,049	14,556
Plastics materials	380,523	337,654	76,761	404,105	380,813	83,261
Rubber-processing chemicals	61,710	58,300	23,628	74,110	66,352	27,354
Elastomers (synthetic rubbers)	413,908	401,056	74,355	1,500,993	1,395,136	268,315
Miscellaneous [2]	320,679	258,311	61,640	451,825	317,580	82,040
ORGANIC CHEMICALS, ACYCLIC						
Intermediates and finished products	9,033,935	5,029,043	812,025	10,699,687	6,205,087	1,115,126
Medicinals	4,062	4,541	18,770	4,011	3,724	17,958
Flavor and perfume materials [3]	3,687	3,573	3,933	4,553	4,514	4,546
Plastics materials	273,415	230,179	101,430	380,032	315,105	124,405
Rubber-processing chemicals	19,213	18,975	7,509	31,547	30,973	16,807
Elastomers (synthetic rubbers)	158,801	151,560	82,022	262,234	238,364	89,454
Miscellaneous [2]	8,574,757	4,620,215	598,361	10,017,310	5,612,407	861,956

[1] Includes alicyclic, heterocyclic, and terpenoid compounds as well as benzenoid (coal-tar) chemicals.
[2] Includes plasticizers and surface-active agents.
[3] Includes acyclic flavor and perfume materials and chemically modified essential oils.

Source: United States Tariff Commission; Synthetic Organic Chemicals, United States Production and Sales, 1944.

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No. 938.—Explosives—Amounts (Excluding Exports) Manufactured and Sold, Continental United States and Alaska: 1920 to 1944

In thousands of pounds. Permissible explosives are those approved by the Bureau of Mines as suitable for use in coal mines]

YEAR	Total	Permissible explosives	High explosives other than permissible	BLACK BLASTING POWDER		USE	Total	Permissible explosives	High explosives other than permissible	Black blasting powder
				Granular	Pellet					
1920	537,955	53,963	229,112	254,880		1943	477,651	92,656	338,573	46,422
1921	372,108	41,134	170,952	160,021						
1922	431,772	43,430	209,476	178,866		Coal mining	189,790	92,135	54,060	43,595
1923	529,728	60,371	267,405	201,951		Metal mining	122,743	26	122,653	63
1924	495,533	55,134	273,323	167,076		Quarrying and nonmetallic mineral mining	82,116	421	79,647	2,048
1925	501,752	58,353	286,435	[1] 156,964	(1)					
1926	535,890	67,685	310,518	[1] 157,687	(1)					
1927	499,011	63,847	303,368	[1] 131,696	(1)	Railway and other construction work	74,563	40	73,922	601
1928	475,251	60,708	292,785	98,004	23,754	All other purposes	8,439	33	8,292	114
1929	509,708	62,669	326,993	86,818	33,227					
1930	445,090	53,826	291,391	63,139	36,735					
1931	337,565	41,578	216,157	46,300	33,530					
1932	233,887	32,225	137,908	35,793	27,961					
1933	255,987	33,927	157,849	33,887	30,323					
1934	314,768	39,208	206,625	37,193	31,742					
1935	308,381	39,170	200,324	34,223	34,665	1944	464,111	102,538	318,613	42,960
1936	391,605	47,859	262,047	40,420	41,278					
1937	404,744	49,579	288,924	29,837	36,404	Coal mining	219,279	101,825	77,493	39,961
1938	332,130	41,859	238,576	23,522	28,143	Metal mining	102,238	4	102,164	70
1939	386,438	49,950	278,250	28,322	29,915	Quarrying and nonmetallic mineral mining	72,633	513	70,531	1,589
1940	423,369	58,436	305,180	29,084	30,670					
1941	481,927	70,612	351,857	27,882	31,576					
1942	499,255	84,022	359,699	24,167	31,367	Railway and other construction work	60,390	177	59,095	1,117
1943	477,651	92,656	338,573	19,814	26,608	All other purposes	9,571	19	9,329	223
1944	464,111	102,538	318,613	16,282	26,677					

[1] Pellet powder (first manufactured for general sale in 1925) is included with granular powder.

Source: Department of the Interior, Bureau of Mines: Production of Explosives in the United States.

No. 939.—Cotton Spindle Activity, 194,3 1944, 1945, and Cotton Consumption, 1936 to 1945, by States

Note.—**Years ended July 31.** Consumption includes domestic and foreign cotton and is in running bales counting rounds as half bales, except foreign cotton which is in equivalent 500-pound bales.

SECTION AND STATE	COTTON SPINDLES IN PLACE (THOUSANDS)			ACTIVE COTTON SPINDLE HOURS (MILLIONS)			COTTON CONSUMED, EXCLUDING LINTERS (THOUSANDS OF BALES)				
	1942–43	1943–44	1944–45	1942–43	1943–44	1944–45	1936–1946, average	1941–42	1942–43	1943–44	1944–45
United States	23,401	23,293	23,128	129,709	118,283	111,898	6,938	11,170	11,100	9,943	9,568
Cotton-growing States	17,628	17,681	17,607	106,504	98,842	94,249	5,860	9,526	9,640	8,739	8,455
New England	5,126	4,987	4,931	20,729	17,426	15,831	878	1,313	1,156	950	891
Other States	647	625	590	2,476	2,015	1,819	201	331	305	254	222
Alabama	1,811	1,808	1,804	11,027	10,198	9,616	746	1,299	1,301	1,176	1,164
Connecticut	518	486	486	1,642	1,425	1,327	61	94	78	62	57
Georgia	3,037	3,100	3,064	18,852	17,277	16,596	1,356	2,225	2,296	2,045	2,010
Maine	607	602	602	2,505	2,117	2,007	141	215	182	153	149
Massachusetts	2,835	2,751	2,694	11,590	9,882	9,017	440	692	625	513	485
New Hampshire	289	282		1,462	1,320		124	159	146	125	112
New York	291	298	268	1,076	937	869	89	134	119	103	91
North Carolina	5,716	5,726	5,719	33,138	31,165	30,071	1,795	2,832	2,854	2,660	2,550
Rhode Island	843	832	825	3,349	2,535	2,222	103	148	121	95	86
South Carolina	5,347	5,331	5,314	33,388	31,311	29,673	1,374	2,150	2,190	2,039	1,952
Tennessee	529	545	533	3,783	3,264	2,980	172	273	263	222	221
Texas	239	239	239	1,235	1,055	1,028	120	254	267	208	191
Virginia	636	623	620	3,328	2,980	2,770	153	252	260	231	226
All other States	704	671	958	3,336	2,818	3,722	264	441	397	312	274

Source: Department of Commerce, Bureau of the Census; annual report, Cotton Production and Distribution.

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No. 940.—Cotton Spindles, Cotton Consumption, and Stocks

NOTE.—The statistics for 1915 to 1945 relate to the 12 months ended July 31 and those for prior years to the 12 months ended Aug. 31. Consumption and stocks are expressed in running bales, counting round as half bales, except that all figures, 1840 to 1870, inclusive, and foreign cotton for all years are in equivalent 500-pound bales. The number of active cotton spindles represents spindles operated at some time during the year, and is not as satisfactory a measure of activity of the industry as active spindle hours.

YEAR	COTTON SPINDLES (THOUSANDS)					Spindles using cotton with other fibers (thousands)	Active cotton spindle hours (thousands)	COTTON CONSUMED, EXCLUDING LINTERS [1] (THOUSANDS OF BALES)			
	Total in place	Active						United States	Cotton-growing States	New England	Other States
		United States	Cotton-growing States	New England	Other States						
1840	(2)	2,285	181	1,597	506	(2)	(2)	237	71	159	7
1850	(2)	3,998	265	2,959	775	(2)	(2)	576	78	431	67
1860	(2)	5,236	324	3,859	1,053	(2)	(2)	845	94	567	184
1870	(2)	7,132	328	5,498	1,306	(2)	(2)	797	69	551	177
1880	(2)	[3] 10,653	[3] 561	[3] 8,632	[3] 1,460	(2)	(2)	[3] 1,570	[3] 189	[3] 1,129	[3] 252
1890	(2)	14,384	1,570	10,934	1,880	(2)	(2)	2,518	539	1,502	477
1900	(2)	19,472	4,368	13,171	1,933	(2)	(2)	3,873	1,523	1,909	440
1910	28,929	28,267	10,494	15,735	2,038	(2)	(2)	4,622	2,234	1,995	393
1920	35,834	35,481	15,231	18,287	1,963	402	(2)	6,420	3,583	2,397	440
1925	37,929	35,032	17,292	15,975	1,765	251	91,055	6,193	4,220	1,639	335
1929	34,820	32,417	18,541	12,538	1,339	207	99,604	7,091	5,392	1,447	251
1930	34,025	31,245	18,586	11,351	1,308	177	87,515	6,106	4,749	1,143	214
1931	32,673	28,980	18,073	9,655	1,251	117	75,264	5,263	4,148	937	179
1932	31,709	27,272	17,630	8,566	1,076	113	68,755	4,866	4,033	677	155
1933	30,893	26,895	17,929	8,205	761	119	85,265	6,137	5,087	884	167
1934	30,942	27,742	18,511	8,457	774	126	80,419	5,700	4,550	985	165
1935	30,093	26,701	18,212	7,763	726	88	72,526	5,361	4,306	818	237
1936	28,147	24,664	17,834	6,092	738	78	83,960	6,351	5,336	832	184
1937	26,982	25,419	18,244	6,425	751	91	101,225	7,950	6,626	1,073	251
1938	26,372	24,774	18,128	5,919	727	90	74,962	5,748	4,881	708	160
1939	25,261	23,731	17,666	5,408	657	116	87,696	6,858	5,810	859	189
1940	24,750	23,586	17,641	5,279	666	103	97,006	7,784	6,647	918	219
1941	24,335	23,389	17,653	5,088	649	101	111,775	9,722	8,289	1,147	285
1942	23,971	23,608	17,800	5,138	670	127	131,161	11,170	9,526	1,313	331
1943	23,401	23,429	17,746	5,043	641	213	129,709	11,100	9,640	1,156	305
1944	23,293	23,019	17,652	4,784	582	240	118,283	9,943	8,739	950	254
1945	23,128	22,675	17,271	4,242	517	256	111,898	9,568	8,455	891	222

YEARLY AVERAGE OR YEAR	CONSUMPTION (THOUSANDS OF BALES)							STOCKS IN CONSUMING ESTABLISHMENTS AT END OF YEAR (THOUSANDS OF BALES)			
	Cotton, excluding linters						Linters	Cotton, excluding linters [4]			Linters
	Total	Domestic				Foreign		Total	Domestic	Foreign	
		Total	Upland	Sea Island	American-Egyptian						
1906–1910	[5] 4,829	[5] 4,680	[5] 4,616	[5] 64		149	[5] 163	[5] 731	[5] 673	58	[5] 39
1911–1915	5,257	5,051	[7] 4,976	75	(7)	206	293	822	738	84	86
1916–1920	6,388	6,105	[7] 6,034	71	(7)	282	734	1,452	1,352	100	179
1921–1925	5,869	5,577	5,531	9	37	292	599	1,003	911	92	139
1926–1930	6,735	6,434	6,419	1	15	301	815	1,150	1,050	100	186
1931–1935	5,466	5,325	5,311	1	14	140	720	1,116	1,061	55	261
1936–1940	6,938	6,799	6,780	2	18	139	836	7,133	7,060	74	275
1929	7,091	6,778	6,764	1	13	313	879	1,052	932	120	187
1930	6,106	5,803	5,790	(8)	13	302	805	1,183	1,048	135	239
1931	5,263	5,084	5,068	(8)	15	179	714	996	922	74	254
1932	4,866	4,744	4,732	(8)	12	122	637	1,218	1,163	55	301
1933	6,137	6,004	5,985	1	18	133	761	1,348	1,298	50	322
1934	5,700	5,553	5,540	(8)	13	148	767	1,228	1,172	56	237
1935	5,361	5,241	5,229	1	11	120	719	789	749	40	187
1936	6,351	6,220	6,198	(8)	21	131	734	897	855	42	181
1937	7,950	7,768	7,747	(8)	20	182	819	1,286	1,218	67	236
1938	5,748	5,616	5,608	2	6	132	715	10,908	10,821	87	268
1939	6,858	6,736	6,714	3	19	122	851	12,483	12,406	76	291
1940	7,784	7,655	7,631	3	21	128	1,061	10,094	9,999	95	400
1941	9,722	9,576	9,545	3	27	146	1,359	11,581	11,441	140	469
1942	11,170	10,974	10,922	4	47	196	1,488	9,900	9,765	135	439
1943	11,100	10,930	10,874	6	50	170	1,301	9,792	9,704	88	465
1944	9,943	9,829	9,782	3	44	114	1,365	10,159	10,041	118	335
1945	9,568	9,448	9,404	1	44	120	1,481	10,339	10,215	124	247

[1] Includes linters for 1840 to 1908. Figures for all years include foreign and domestic cotton.
[2] Not available. [3] Cotton mills only. [4] Includes linters for 1906 to 1908. [5] Average, 1909 and 1910.
[6] Includes stocks held in public storage and at compresses beginning 1938.
[7] "Upland" includes "American-Egyptian" beginning 1912 (first year produced). [8] Less than 500 bales.

Source: Dept. of Commerce, Bur. of the Census; annual report, Cotton Production and Distribution.

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No. 941.—Cotton Manufactures—Production by Kind: 1939 to 1945

[Production statistics since 1939 were compiled for the administrative use of the War Production Board and Civilian Production Administration and strict comparability with the 1939 Census of Manufactures was not maintained.]

[In thousands of linear yards]

PRODUCT	1939 [1]	1941	1942	1943	1944	1945
Cotton woven goods over 12 inches in width, except tire fabrics, total [2]	8,287,249	10,431,979	11,108,327	10,573,294	9,546,722	8,711,755
Cotton duck	173,979	338,063	606,313	550,472	431,924	444,262
Narrow sheetings and allied coarse and medium yarn fabrics	1,585,034	2,110,024	2,722,826	2,869,511	2,467,486	2,258,565
Print-cloth yarn fabrics	2,999,356	3,530,336	3,644,890	3,298,124	3,078,126	2,807,363
Napped fabrics, total	451,412	535,133	437,234	446,781	440,040	395,711
Flannel, moleskin and duvetyn [3]	313,346	[4] 316,745	314,238	308,348	289,003	282,509
Blankets, except crib, total [5]	[6] 74,774	101,940	76,513	63,195	54,667	45,361
All-cotton, total	58,407	[7] 82,301	[7] 62,347	[7] 49,323	[7] 43,825	[7] 36,472
Not jacquard	45,452	[8]	[8]	[8]	[8]	[8]
Jacquard	12,955	[8]	[8]	[8]	[8]	[8]
Part-wool (blankets, except all-cotton, containing less than 25 percent, by weight, of wool or similar fibers)—jacquard and not jacquard [5]	[6] 16,367	[9] 19,639	[9] 14,166	[9] 13,872	[9] 10,842	[9] 8,889
Crib blankets, all cotton	10,750	[10]	[10]	11,795	14,150	16,764
Crib blankets, all fibers	[8]					
Blanketings (made for sale as piece goods), all cotton	5,507	[8]	[8]	[8]	[8]	[8]
Other napped fabrics	47,035	116,448	46,483	63,443	82,220	51,077
Colored yarn cotton goods and related fabrics	683,659	909,699	770,392	696,471	662,554	517,921
Fine cotton-goods (all combed or part-combed cotton fabrics, including fabrics having rayon or other synthetic fiber or silk decorations and fine carded goods)	1,036,206	[11] 1,270,113	[11] 1,423,479	[11] 1,335,739	[11] 1,209,250	[11] 1,128,248
Towels, toweling, washcloths, and terry-woven fabrics other than towels	482,641	531,405	441,666	416,695	342,578	352,018
Wide cotton fabrics	557,475	679,329	640,053	586,351	534,394	495,690
Specialties and all other fabrics	317,487	527,877	421,474	373,150	380,370	311,977

[1] Data collected in the 1939 Census were published in square yards, although the major fabric classifications included data in terms of linear yards.
[2] In the gray except blankets and blanketings. All figures for 1941–45 represent goods in the gray.
[3] Includes outing and interlining flannels, canton flannels, moleskin (heavy-filling sateens), duvetyns and suede.
[4] Data for interlining flannels, workshirt flannels, moleskins and suede include with all other napped fabrics.
[5] For the production of wool-and-cotton mixed blankets and blanketing containing 25 to 98 percent wool, see table 944. [6] 1939 data are for finished fabrics. 1941–45 are for goods in the gray.
[7] Includes a small quantity of cotton and rayon blankets. [8] Data not available. [9] Includes blanketing.
[10] Data for crib blankets not collected separately. Included with other blankets according to fiber content.
[11] Includes fabrics containing 51 percent or more cotton by weight, balance rayon.

Source: Department of Commerce, Bureau of the Census; 1939 from Biennial Census of Manufactures; 1941–45 compiled from manufacturers' reports to War Production Board and Civilian Production Administration and published in Facts for Industry series.

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No. 942.—Cotton and Rayon Woven Goods, Bleached, Dyed or Printed: 1939 to 1945

[Data cover the bleaching, dyeing, and printing of cotton and rayon woven textiles. Data for 1941–45 were collected to meet requirements of the war agencies and are not comparable with the Census of Manufactures for 1939.]

[In thousands of linear yards]

PRODUCT	1939 [1]	1941	1943	1944	1945 (prel.)
Bleached, dyed or printed goods, total	6,302,775	(2)	9,034,432	8,339,167	7,987,253
Cotton	5,050,065	6,519,520	7,403,108	6,729,601	6,446,946
Rayon [3]	1,252,710	(2)	1,631,324	1,609,566	1,540,307
Bleached and white finished goods, total	[4] 2,174,352	(2)	3,900,383	3,372,522	3,346,967
Cotton	2,174,352	3,054,821	3,681,604	3,184,446	3,149,647
Rayon [3]	(4)	(2)	218,779	188,076	197,320
Plain dyed and finished goods, total	[4] 2,404,894	(2)	3,533,410	3,434,627	3,158,783
Cotton	1,431,938	2,112,435	2,479,416	2,387,337	2,127,972
Rayon [3]	[4] 972,956	(2)	1,053,994	1,047,290	1,030,811
Printed and finished goods, total [5]	1,723,529	(2)	1,600,639	1,532,018	1,481,503
Cotton	1,443,775	1,352,264	1,242,088	1,157,818	1,169,327
Rayon [3]	279,754	(2)	358,551	374,200	312,176

[1] Cotton fabric data for 1939 include cotton, linen and cotton-warp mixtures. Rayon fabric data include rayon and silk, including mixtures.
[2] Complete data for finishing rayon fabrics in 1941 are not available.
[3] Rayon fabrics are defined as fabrics containing 51 percent or more rayon by weight. Rayon means synthetic yarns made by viscose, cuprammonium and cellulose acetate processes. An unknown quantity of fabrics made from nylon and other synthetic fibers are also included in the rayon yardage.
[4] White finished rayon goods are included with rayon dyed goods.
[5] Includes roller, screen, flock and block printed fabrics.

Source: Department of Commerce, Bureau of Census; 1939 from Biennial Census of Manufactures; 1941–45, compiled from manufacturers' reports to War Production Board and Civilian Production Board and published in Facts for Industry series.

No. 943.—Pyroxylin Spread, Shipments by Type of Goods, and Capacity: 1935 to 1945

[Data are based on monthly figures of processors who coat or impregnate fabrics or paper with soluble cotton or pyroxylin preparations, either separately or in combination with other materials. "Light" cotton fabrics include sheetings and print cloths; "Heavy" cotton fabrics include drills, ducks, sateens, broken twills, and moleskins.]

[Quantity and value figures in thousands]

YEARLY AVERAGE OR YEAR	Pyroxylin spread (pounds)	SHIPMENTS								Capacity (linear yards) [1]
		Light cotton fabrics		Heavy cotton fabrics		Custom coating		Nonfabric material		
		Linear yards	Value	Linear yards	Value	Linear yards	Value	Linear yards	Value	
1935–39	58,851	33,828	$8,114	22,132	$11,865	(2)	(2)	.....	.....	87,851
1935	51,564	30,528	7,527	19,061	10,304	(2)	(2)	.....	.....	87,577
1936	62,163	35,914	8,812	21,807	12,077	(2)	(2)	.....	.....	87,927
1937	65,787	38,377	9,581	23,254	13,083	(2)	(2)	.....	.....	88,967
1938	51,911	29,604	6,748	20,021	10,730	(2)	(2)	.....	.....	89,353
1939	62,829	34,720	7,901	26,518	13,132	(2)	(2)	.....	.....	85,431
1940	59,656	33,986	7,932	26,652	13,117	(2)	(2)	.....	.....	87,611
1941	82,331	48,112	12,450	39,945	20,420	(2)	(2)	.....	.....	87,443
1942	58,306	37,335	11,510	28,297	16,426	(2)	(2)	.....	.....	87,515
1943	49,444	34,311	9,186	25,464	15,577	(2)	(2)	.....	.....	94,415
1944	54,882	38,759	12,434	26,747	15,496	(2)	(2)	.....	.....	97,759
1945	59,941	34,559	11,359	17,566	11,836	[3] 22,532	[3] $4,928	[4] 2,378	[4] $592	(*pounds*) [5] 184,000

[1] Based on maximum quantity of 1.27 to 1.30 sateen coated to a finished weight of 17½ ounces per linear yard, in a month of 350 working hours.
[2] Data for "Custom coating" included with "Light cotton fabrics" and "Heavy cotton fabrics".
[3] Data for "Fabrics other than cotton" included with "Custom coating" to avoid disclosing data for individual establishments.
[4] Data not collected prior to January 1945.
[5] Based on all machines suitable for pyroxylin coating, assuming 600 working hours per month and entire production on 53"—1.32 sateen coated to a finished weight of 17½ ounces per linear yard assuming 40 percent solids. No comparative data available from 1935 to 1944.

Source: Department of Commerce, Bureau of the Census; annual summary of monthly reports on pyroxylin-coated woven cotton fabrics.

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No. 944.—Woolen and Worsted Manufactures—Production, by Kind, 1939 to 1945

Woolen and worsted woven goods are defined as fabrics containing by weight 25 percent or more wool fiber. Wool fiber means fibers as defined by the Wool Products Labeling Act of 1939. Data beginning with 1942 are not strictly comparable with those published in the census of Manufactures for 1939. Detailed information on military fabrics was required by the war agencies, and in most cases, information was collected by type of fabric rather than by end use. Consultations with the military agencies provided the basis for estimating the end use of each type of fabric. Fortunately, for purposes of comparison with 1939, the more important military fabrics were generally produced for a single end use in terms of the 1939 classification. The estimates occurred primarily in the men's wear fabrics, and involved less than 15 percent of the total apparel fabrics produced. Production figures of women's and children's wear fabrics were collected by weight of fabric instead of end use. In the Census of Manufactures for 1939 data were collected from this industry on a square-yard basis; the present series requires the reporting of linear yards, with narrow fabrics converted to a 54-inch width. The 1939 data have been converted to a 54-inch linear yard measure by dividing the quantity of square yards by 1½, excepting blankets which were converted to a 72-inch linear yard measure by dividing the quantities of square yards by 2]

PRODUCT	1939	1942	1943	1944	1945
	Thousands of linear yards [1]				
Woven goods (except woven felt)	371,848	527,736	536,429	527,995	493,532
Apparel fabrics [2]	321,008	456,787	440,573	440,680	401,523
Men's wear	178,856	277,004	256,769	217,778	203,856
Men's wear suitings and pantings	149,788	184,263	166,282	163,735	151,149
Men's wear shirtings	1,880	48,629	46,007	21,194	25,227
Men's wear overcoatings and topcoatings	27,188	44,112	44,480	32,849	27,480
Women's and children's wear [3]	107,080	107,602	132,097	170,467	141,260
Weighing up to 8.9 ounces	(4)	(4)	23,507	37,123	22,640
Weighing 9–12.9 ounces	(4)	(4)	49,805	76,140	77,275
Weighing over 13 ounces	(4)	(4)	58,785	57,204	41,345
General use fabrics	25,668	63,394	44,026	47,064	48,570
Melton, mackinaw, snow and ski suit cloths	[5] 8,892	12,107	9,705	15,978	17,278
Linings and interlinings	6,204	46,032	27,918	22,358	24,177
Bathrobe flannels	10,572	5,255	6,403	8,728	7,115
Other apparel fabrics	9,404	8,787	7,681	5,371	7,837
Nonapparel fabrics (except woven felts)	50,840	70,949	95,856	87,315	92,009
Blankets	19,576	64,096	89,302	78,887	80,167
98 percent or more wool or similar animal fibers	(4)	(4)	66,303	52,713	52,894
50 percent but less than 98 percent wool or similar animal fibers	(4)	(4)	6,800	7,381	7,774
25 percent but less than 50 percent wool or similar animal fibers	(4)	(4)	16,199	18,793	19,499
Upholstery fabrics	5,688	1,882	1,904	4,162	7,659
Bunting	(4)	2,452	527	1,499	380
Other nonapparel	25,576	2,519	4,123	2,767	3,803
	Thousands of pounds				
Papermakers' felts	5,164	(4)	5,074	5,390	5,819
Other woven felts	1,576	[6] 8,024	3,668	3,909	3,081

[1] The measure used in 1939 was square yards. Data have been converted to a 54-inch linear yard measure, excepting blankets which have been converted to a 72-inch linear yard measure. Data for 1942–45 on narrow fabrics were converted by reporting companies to a 54-inch linear yard measure.

[2] Includes data for military fabrics which were reported by types. Estimates as to end use classification were made on less than 15 percent of the total quantity of apparel fabrics.

[3] Data for 1939 and for 1942 were collected as to end use. 1943–45 data were collected by weight of fabric.

[4] Data not available.

[5] An unknown quantity of these fabrics are included in the women's and children's wear classifications.

[6] Includes data for papermakers' felts which were not collected separately for 1942.

Source: Department of Commerce, Bureau of the Census; 1939 from Biennial Census of Manufactures; 1942–45 compiled from manufacturers' reports to War Production Board and Civilian Production Administration and published in Facts for Industry series.

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No. 945.—Rayon Broad Woven Fabrics—Semi-Annual Production, by Type: July 1943 to December 1945

[Data cover production of rayon broad woven fabrics containing by weight 51 percent or more rayon. The fabrics reported are either 100 percent rayon or rayon mixtures containing 51 percent or more rayon with the addition of cotton or other fibers. However, if the wool fibers are added to the extent of 25 percent or more, they are classed as woolen mixtures and are not included with the fabrics listed in this table. After the Census of Manufactures for 1939, detailed data for this industry were not collected until 1943. These data were collected to meet the requirements of war agencies and are not comparable with the Census of Manufactures data.]

[In thousands of linear yards]

PRODUCT	1943	1944		1945 (prel.)	
	July–Dec.	Jan.–June	July–Dec.	Jan.–June	July–Dec.
Rayon broad woven fabrics over 12 inches in width, total [1]	791,341	825,902	772,587	800,929	750,022
100 percent filament rayon fabrics, total	553,461	577,159	522,757	541,088	487,557
Bright viscose taffetas	28,574	25,942	22,714	19,982	25,324
Pigment viscose taffetas	41,593	43,322	38,148	41,438	34,203
Acetate taffetas	38,184	45,734	40,577	44,377	41,342
Cross dyed taffetas	8,021	11,089	9,999	10,684	11,180
Twills and serges	64,358	72,585	64,526	56,067	48,101
Satins	73,694	78,127	78,287	78,132	72,966
Flat crepes	33,059	38,591	33,406	30,965	31,011
French crepes	36,089	41,232	42,876	42,882	42,059
Canton crepes	3,161	4,130	4,392	5,231	4,597
Sheers (including georgettes)	13,787	15,904	17,220	17,297	16,224
Marquisettes	17,882	21,249	18,046	21,915	22,247
Ninons and voiles	15,603	19,589	19,362	19,011	18,952
Combination crepes	78,042	77,902	70,295	68,483	66,955
Other 100 percent filament rayon fabrics (including parachute fabrics)	101,414	81,763	62,909	84,624	52,396
100 percent spun rayon fabrics, total	84,376	79,333	76,758	82,726	79,809
Poplins and challis	8,669	14,146	13,588	15,308	16,703
Twills, serges and bedford cords	32,005	29,563	25,158	25,660	18,821
Linen type and flakes	9,067	11,156	12,610	12,994	12,391
Piled yarn fabrics	8,250	8,698	9,197	10,799	10,787
All other 100 percent spun rayon fabrics	26,385	15,770	16,205	17,965	21,107
Combination filament and spun rayon fabrics, total	70,877	76,364	77,843	78,403	81,028
Fujis	18,620	23,216	24,752	28,349	33,112
Shantungs	13,402	14,064	13,773	12,467	10,513
All other combination filament and spun rayon fabrics	38,855	39,084	39,318	37,587	37,403
Pile, upholstery, drapery, tapestry, and tie fabrics, total [2]	15,021	14,200	14,962	15,802	15,922
Velvets, plushes, and other pile fabrics	4,084	4,079	4,254	4,115	4,002
Upholstery, drapery, and tapestry fabrics	2,925	1,907	2,237	2,325	2,770
Tie fabrics	8,012	8,214	8,471	9,362	9,150
All other rayon mixtures, total	67,606	78,846	80,267	82,910	85,706
Rayon and wool	11,432	12,557	12,364	13,336	14,702
Rayon and cotton	43,065	48,605	47,580	46,079	50,298
Rayon and other fibers	13,109	17,684	20,323	23,495	20,706
Silk, nylon, glass, and other fabrics [3]	36,177	25,990	55,752	46,990	21,365

[1] Includes estimated production for a few mills whose reports were never received. These estimates were distributed by fabric classification.

[2] Fabrics containing 51 percent or more rayon by weight, without separation as to type of yarn used includes filament rayon, spun rayon and mixtures of rayon and other fiber.

[3] Includes fabrics made of casein, other synthetic fibers and mixtures of rayon and other fibers containing less than 51 percent of rayon.

Source: Department of Commerce, Bureau of the Census; compiled from manufacturers reports to War Production Board and Civilian Production Administration and published in Facts for Industry series.

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No. 946.—Knit Goods: Cloth, Underwear, and Outerwear—Production, by Type: 1943, 1944, and 1945

PRODUCT	Unit	1943	1944	1945
Knit cloth for sale, total [1]	**Millions of lbs**	113.3	125.9	130.0
Warp knit fabrics	do	22.6	28.6	28.1
Circular knit fabrics	do	90.7	97.3	101.9
Knit underwear, total [2]	**Thous. doz**	51,436.6	54,159.1	55,234.1
Knit rayon underwear and nightwear, total	do	12,923.7	14,981.6	15,235.7
Made from circular knit tubing	do	9,528.7	11,155.6	10,725.4
Made from warp knit fabric	do	3,395.0	3,826.0	4,510.3
Knit cotton and wool and other knit underwear, total.	do	38,512.9	39,177.5	39,998.4
Union suits	do	3,575.9	3,329.1	2,634.3
Undershirts	do	19,757.3	13,286.5	13,456.8
Drawers	do		2,396.9	1,894.3
Shorts, briefs, vests, and panties	do	13,630.8	18,484.2	20,246.5
Nightwear and other knit underwear	do	1,548.9	1,680.8	1,766.5
Knit outerwear: [3]				
Sweaters, jackets and jerseys	Thous. doz		8,809	8,773
Polo, sweat, and other knit shirts	do		3,394	3,799
Bathing suits and trunks	do		595	779
Knit headwear and neckwear	do		2,534	2,523
Dresses, suits, blouses and skirts	do		73	118
Children's and infants' knit outerwear	do		2,077	2,103
All other	do		1,467	1,670

[1] Data account for practically the entire production of knit cloth made for commercial sale.
[2] Data based on reports received from mills representing from 90 percent to the entire production of the industry.
[3] Data account for practically the entire production of knit outerwear made by knitting mills and cut-and-sewn children's and infants' outerwear garments made from knit fabrics. Data for 1943 are not available.

Source: Department of Commerce, Bureau of the Census; published in Facts for Industry series.

No. 947.—Women's and Children's Clothing—Production and Sales, by Class: 1942, 1943, and 1944

[Sales data based on reports filed by approximately 5,000 firms; 1,500 with annual sales of less than $150,000 and 3,500 with annual sales of $150,000 or more. Production data based on reports filed by the 3,500 firms with sales in 1943 of $150,000 or more. Reports were estimated for firms failing to report for one or two periods. In no case did an estimate exceed 15 percent of the item total]

CLASS	PRODUCTION			NET SALES (millions of dollars)		
	Unit	1943	1944	1942	1943	1944 [1]
All industrial classifications, total				1,997	2,527	2,755
Women's and misses' blouses	Thous. doz	6,481	6,090	91	129	141
Women's and misses' unit price dresses	Thous. units	135,876	131,798	561	753	843
Women's and misses' dozen price dresses, aprons, and allied garments.	Thous. doz	7,615	6,640	181	198	198
Women's and misses' suits, coats (except fur coats), and skirts.	Thous. units	64,028	55,398	549	739	797
Other women's and misses' outerwear	do	29,136	17,602	29	40	40
Underwear and nightwear made from woven fabric.	Thous. doz	17,560	15,172	211	235	243
Corsets and allied garments	do	7,965	8,544	110	103	120
Children's dresses	Thous. units	[2]66,756	66,995	68	83	92
Children's coats	do	[2] 8,803	12,309	71	89	106
Other children's outerwear	Thous. doz	[2] 5,547	6,719	65	78	94
Robes and dressing gowns	do	([3])	1,450	47	61	64
Raincoats	do	([3])	320	14	19	17

[1] Includes estimated sales of firms with annual sales of less than $150,000.
[2] Not strictly comparable due to incomplete reporting.
[3] Data not available.

Source: Department of Commerce, Bureau of the Census; published in Facts for Industry series.

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No. 948.—Hosiery—Production, by Type: 1940 to 1945

[**Thousands of dozen pairs.** Data based upon reports received from mills representing from 75 percent to the entire capacity of the industry for the various types. Data for the non-reporting companies are estimated and take account of new mills, mills which have been closed either temporarily or permanently, and the seasonal trends]

TYPE	1940	1941	1942	1943	1944	1945
All types, total	134,475	149,968	147,902	149,282	139,734	135,841
Women's full-fashioned, total	41,870	41,819	35,082	37,998	36,595	34,740
Seamless, total (including men's full-fashioned)	92,604	108,150	112,820	111,284	103,139	101,101
Women's seamless, total	15,656	15,655	15,192	13,043	9,462	7,420
Full-length (flat)	12,990	12,996	13,181	11,722	8,535	6,739
Silk [1]	5,101	[2] 3,389	59			[3] 216
All-rayon [1]	4,362	5,745	[2] 8,088	[2] 4,064	[2] 3,932	3,321
Rayon leg, with cotton welt [1]				3,336	1,293	651
Cotton	3,359	3,671	4,861	4,216	3,146	2,474
Wool	168	191	173	107	163	77
Knee-length (including campus hose)	461	812	170	17	26	17
Misses' and women's ribbed hose	2,205	1,847	1,840	1,305	901	664
Men's full-fashioned half-hose [2]	99	91	102	62	99	118
Men's seamless half-hose and slacks, total	40,875	49,914	52,432	52,490	47,111	48,594
Seamless half-hose	31,324	36,998	38,040	36,766	34,503	35,030
Silk (including nylon)	880	816	210	37	1	[4] 6
Rayon	12,792	14,823	14,354	10,752	9,124	8,180
Cotton	16,299	17,987	19,889	18,755	14,478	14,875
Wool	1,353	3,372	3,588	7,222	10,900	11,969
Slack socks (including crew socks)	9,551	12,917	14,392	15,724	12,608	13,564
Cotton bundle goods	4,418	5,154	5,803	5,693	5,902	5,248
Woolen bundle goods	2,301	2,392	2,482	3,083	3,267	3,704
Athletic socks	1,024	1,078	1,057	1,164	1,192	847
Children's and infants' (excluding anklets)	6,135	6,906	6,117	4,546	5,224	6,282
Anklets	22,097	26,958	29,636	31,202	30,882	28,888

[1] Includes constructions with foot reinforcements other than main body yarn. [2] Includes nylon hosiery [3] 205,000 dozen pairs, all nylon; 11,000, nylon leg. [4] Data are for nylon only.

Source: National Association of Hosiery Manufacturers, New York, New York; Hosiery Statistics, 1945.

No. 949.—Boots, Shoes, and Slippers (other than Rubber)—Production by Class: 1914 to 1945

[**In thousands of pairs.** Data for 1925 and subsequent years were compiled from monthly reports of manufacturers representing almost the entire production in the U. S.]

CLASS	1914	1919	1925	1930	1935	1940	1942	1944	1945
Total	292,666	331,225	323,553	304,170	383,761	404,151	483,870	462,568	483,739
Leather uppers:									
Men's [1]	98,031	95,017	86,546	77,147	99,525	102,383	142,975	108,537	104,794
Youths' and boys'	22,896	26,504	21,021	18,530	17,847	15,276	17,107	16,265	14,201
Women's	80,916	104,813	104,782	112,629	145,231	151,944	181,685	118,079	120,917
Misses'	48,322	48,538	38,691	32,037	37,276	40,750	41,285	35,643	21,832
Children's									20,164
Infants'	15,477	16,669	24,587	18,558	21,167	21,750	25,657	29,075	30,218
Athletic [1]	[2]	586	5,914	1,728	1,961	4,454	5,793	2,565	2,783
Part-leather and part fabric	[3]	[3]	[3]	[3]	2,891	9,482	11,387	83,072	97,743
All-fabric (satin, canvas) [4]	[2]	11,056	8,564	2,593	3,671	6,395	4,715		
Slippers [5]	[2]	[2]	23,899	34,994	42,055	46,387	43,326	62,245	66,878
All other footwear	27,024	28,042	9,549	5,954	12,138	5,331	9,940	7,086	4,210

[1] Figures beginning with 1930 are not strictly comparable with earlier years owing to the fact that large quantities of heavy footwear now included with men's shoes were included with "Athletic" prior to 1927. Data for men's shoes for 1941-44 include Government shoes.
[2] Not reported separately; included with "all other."
[3] Not reported separately; included with various classes of boots and shoes.
[4] Includes footwear with fabric uppers and rubbers soles made on conventional shoe machinery.
[5] Includes slippers and moccasins (all leather and part leather, felt, etc.) for house wear.

Source: Department of Commerce, Bureau of the Census; figures are published currently in monthly releases.

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No. 950.—Leather—Production, by Principal Types of Raw Stock: 1934 to 1945

[Cattle hide in thousands of hides, other figures in thousands of skins]

YEAR	Cattle hide	Calf and kip	Goat and kid	Sheep and lamb [1]	YEAR	Cattle hide	Calf and kip	Goat and kid	Sheep and lamb [1]
1934	19,771	12,442	44,982	34,255	1940	21,013	11,387	37,697	37,920
1935	21,932	14,140	48,250	38,465	1941	28,099	13,098	45,355	51,865
1936	22,628	13,127	47,363	37,942	1942	30,822	12,264	41,122	53,634
1937	22,380	12,027	46,554	34,232	1943	25,656	11,112	37,351	59,315
1938	19,047	12,991	31,905	28,941	1944	26,114	10,930	34,666	53,959
1939	22,095	14,027	40,419	39,384	1945	27,578	11,627	24,030	50,366

[1] Prior to 1940, data include skivers and exclude fleshers; beginning 1940, they include fleshers and exclude skivers.

Source: Tanners' Council of America.

No. 951.—Leather—Production, by Kind: 1937 and 1939

PRODUCT	Unit	1937	1939		1937	1939
		Quantity (thousands of unit specified)	Produced in regular factories	Produced in contract factories on commission	Value (thousands of dollars)	Produced in regular factories
			Quantity (thousands of unit specified)	Quantity (thousands of unit specified)		Value (thousands of dollars)
Total value					372,458	322,359
Sole and belting leather:						
Oak, union, chrome, and combination sole	Pound	251,086	201,021	40,317	84,074	60,049
Horse—sole	Sq. ft	3,042	3,960		825	938
Belting butts—curried	Pound	9,236	6,107		6,365	3,661
Offal	do	94,438	88,687	176	18,948	16,314
Harness leather:						
Union black	do	5,855	1,335		1,816	387
Oak black and russet	do	8,642	6,332		2,675	1,880
Bag, case, and strap leather—finished grains	Sq. ft	21,522	21,245		5,316	4,888
Collar, skirting, lace and latigo leather	do	[1]	9,414		2,805	2,334
Welting leather—cattle	Pound	7,240	7,933		2,298	2,491
Upholstery leather—finished:						
Wholehide grains and machine-buffed	Sq. ft	20,871	17,791	[2] 5,596	5,227	4,036
Splits	do	13,868	10,193		1,911	1,171
Upper leather:						
Cattle, including kip sides	do	322,567	362,921	7,689	64,508	66,458
Calf and whole kip, except kip sides	do	119,905	123,140	10,330	35,706	34,482
Goat and kid	do	173,350	141,410	12,419	39,133	26,515
Kangaroo and wallaby	do	5,138	5,529		1,634	1,419
Wax and finished splits	do	57,756	39,330	[3]	8,537	3,634
Other upper leather					4,152	3,820
Glove and garment leather:						
Cabretta	Sq. ft	[1]	8,326	13,994	1,054	1,792
Sheep and lamb, except shearlings	do	91,996	99,515	43,271	10,072	10,317
Shearlings	do	22,772	19,050	[3]	4,878	3,648
Other glove and garment leather					6,636	5,857
Fancy and bookbinders leather					6,880	5,572
Lining leather:						
Sheep and lamb—shoe stock	Sq. ft	85,202	60,522	26,716	9,210	5,812
Goat and kid	do	27,114	44,650	9,624	4,755	8,136
Other lining leather	do	7,969	12,371	1,664	1,466	1,985
Patent upper leather (cattle, including kip sides)—japanned	do	49,874	29,080	22,206	9,326	6,078
Splits, other than wax and finished upper and upholstery	do	94,899	112,399	25,787	10,230	7,968
Skivers	do	24,865	22,985	8,386	2,304	2,259
Finishing or currying of tanned leather	do	[4]	19,990	54,559	[4]	3,396
Leather, tanned, curried, or finished on a commission basis for leather manufacturers, dealers, and jobbers					[4]	13,623
Other leather	Sq. ft		28,414	34,617	9,355	5,014
Rough leather:						
Belting butts—rough, for sale as such	Pound	10,955	6,109		5,829	2,707
Upholstery leather—russet, for sale as such	Sq. ft	27,244	28,205	[2]	2,923	3,053
Other rough leather					1,612	666

[1] No comparable data.

[2] Figure for "Upholstery leather—finished" includes both rough and finished upholstery leather which cannot be shown separately without disclosing production of individual establishments.

[3] Figure cannot be shown without disclosing, exactly or approximately, the production of individual establishments.

[4] Not called for on schedule.

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

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No. 952.—Tobacco Products—Production, by Kind

[Compiled from monthly returns of manufacturers. Data relate to products manufactured in continenta United States, excluding those manufactured in bonded manufacturing warehouses. There were 108,871,066 large cigars manufactured in these warehouses in 1944. Large cigars are those weighing more than 3 pounds per thousand.]

CALENDAR YEAR OF YEARLY AVERAGE	TOBACCO AND SNUFF (THOUSANDS OF POUNDS)						CIGARS (THOUSANDS)		CIGARETTES (THOUSANDS)	
	Total	Plug	Twist	Fine cut	Smoking [1]	Snuff	Large	Small	Large	Small
1901–1905	346,841	175,981		11,903	138,402	20,556	6,513,095	716,720	7,143	3,227,606
1906–1910	413,054	167,460	13,524	12,525	192,700	26,845	6,883,272	1,059,501	16,113	6,192,571
1911–1915	437,346	158,529	15,017	10,795	221,865	31,140	7,087,530	1,053,654	15,695	14,802,416
1916–1920	456,584	159,869	14,346	9,758	237,808	34,805	7,364,937	810,327	26,026	41,565,670
1921–1925	409,457	115,445	10,105	6,972	239,151	37,785	6,691,913	557,300	16,704	65,903,991
1926–1930	389,244	99,470	8,374	5,821	235,421	40,159	6,360,650	414,044	10,479	109,361,216
1931–1935	349,785	64,662	5,404	3,660	239,072	36,987	4,648,368	245,412	20,417	121,702,676
1936–1940	344,331	54,402	6,029	4,703	241,561	37,636	5,184,661	164,652	2,956	174,117,549
1935	342,728	60,588	5,604	4,683	235,757	36,095	4,685,370	177,822	2,504	139,966,180
1936	347,977	59,165	6,372	5,068	239,349	38,022	5,172,279	180,006	2,458	158,893,958
1937	340,579	58,331	6,774	4,999	233,334	37,141	5,303,369	198,585	3,066	169,969,320
1938	345,369	54,495	5,659	4,572	243,470	37,173	5,014,758	152,990	2,638	171,686,383
1939	343,307	51,263	5,733	4,701	243,640	37,970	5,197,627	156,940	4,369	180,666,824
1940	344,423	48,759	5,605	4,176	248,011	37,872	5,235,271	134,738	2,249	189,371,258
1941	342,427	50,230	5,614	5,069	241,897	39,616	5,610,176	146,711	1,790	217,934,925
1942	330,413	54,300	6,024	5,084	224,002	41,003	5,840,805	133,150	2,503	257,520,863
1943	327,089	58,945	6,257	4,460	214,249	43,179	5,363,027	125,480	6,111	296,173,333
1944	306,935	61,655	6,498	4,092	192,728	41,962	5,198,679	123,340	26,870	323,583,888

STATE	NUMBER OF FACTORIES JAN. 1, 1945 MAKING—			PRODUCTION IN 1944 (CALENDAR YEAR)				
	Tobacco and snuff [2]	Cigars	Cigarettes	Tobacco and snuff (1,000 pounds)	Cigars (thousands)		Cigarettes (thousands)	
					Large	Small	Large	Small
Total	410	2,973	62	306,935	5,198,679	123,340	26,871	323,583,888
California	20	101	5	365	93,860			5,401,809
Connecticut	4	77		9	33,009			
Florida	1	374	1	[3]	740,524			55
Illinois	50	299		11,607	34,917			
Indiana	13	38		51	146,429			
Kentucky	14	22	5	31,139	56,349			14,258,729
Louisiana		8			62,985			
Massachusetts	17	128	2	243	60,994			1,054
Michigan	17	79	3	8,515	51,790			47
Minnesota	6	43		20	10,315			
Missouri	9	45	1	41,280	32,440			15,593
New Hampshire		15			72,499			
New Jersey	12	94	2	8,975	395,412		1	17,405,346
New York	100	658	20	1,567	317,342	15,859	10,686	1,547,934
North Carolina	8	7	8	107,121	28,371		43	168,031,297
Ohio	29	120	1	30,126	249,600			3,242
Pennsylvania	46	502	4	6,893	2,147,849		16,141	7,550,214
South Carolina		2			201,220			
Tennessee	10	8		21,347	19,598			
Virginia	7	10	10	24,946	187,616	107,481		109,368,567
West Virginia	4	16		10,199	68,688			
All other	43	327		2,531	186,872			

[1] Includes scrap chewing tobacco.
[2] Factories producing a taxable product, excluding 176 "quasi" manufacturer's. [3] Less than 500.

Source: Treasury Department, Bureau of Internal Revenue; Annual Report of the Commissioner.

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No. 953.—Tobacco, Leaf—Amounts Consumed in the Manufacture of Cigars, Cigarettes, Chewing and Smoking Tobacco, and Snuff

Note.—**All figures in thousands of pounds.** Figures represent the equivalent in unstemmed leaf tobacco of stemmed leaf or scraps, cuttings, and clippings. In the following table the tobacco used in the manufacture of cigars and cigarettes was converted on the basis of 3 pounds of stemmed leaf or scraps, etc., to 4 pounds of unstemmed beginning 1915 (conversion prior to 1915 was at the ratio of 3 to 5) and of tobacco and snuff beginning 1903. For 1896 to 1902, tobacco used in manufactured tobacco and snuff was shown only under two heads, namely "leaf" and "scraps." It is probable that stemmed leaf was included with unstemmed tobacco under the head of "leaf" without the one kind being converted to the equivalent in the other. The conversion ratio of 3 to 4 was applied only to "scraps" for these years. Data exclude tobacco used in bonded manufacturing warehouses.

CALENDAR YEAR OR YEARLY AVERAGE	Total	Cigars	Cigarettes	Tobacco and snuff	CALENDAR YEAR	Total	Cigars	Cigarettes	Tobacco and snuff
1896–1900	359,053	87,851	16,235	254,967	1933	710,668	104,699	326,093	279,876
1901–1905	451,461	124,411	12,444	314,606	1934	775,530	111,123	375,383	289,024
1906–1910	524,193	139,206	22,079	362,908	1935	775,932	113,742	399,458	262,731
1911–1915	578,283	151,890	52,207	374,186	1936	847,367	126,578	453,327	267,462
1916–1920	650,460	155,312	130,320	364,828	1937	872,924	128,653	479,961	264,309
1921–1925	672,077	151,421	198,069	322,588	1938	865,302	118,751	483,840	262,710
1926–1930	762,540	149,240	312,533	300,767	1939	885,299	122,681	509,133	253,485
1931–1935	740,934	112,296	345,985	282,652	1940	922,716	126,835	535,218	260,663
1936–1940	878,722	124,700	492,296	261,726	1941	1,009,085	136,066	626,842	246,178
1930	779,806	137,901	347,915	293,990	1942	1,131,065	140,679	754,550	235,837
1931	752,404	127,628	329,962	294,813	1943	1,228,703	131,896	860,459	236,349
1932	690,134	104,288	299,029	286,817	1944	1,254,541	129,882	920,418	204,241

No. 954.—Alcoholic Beverages—Production, Tax-Paid Withdrawals, and Stocks: Years Ended June 30, 1939 to 1945

[Includes data for Alaska, Hawaii, and Puerto Rico]

CLASS	Unit	1939	1940	1941	1942	1943	1944	1945
Fermented malt liquor:								
Production	Thous. of bbl.[1]	53,871	54,892	55,214	63,717	71,018	81,726	86,604
Tax-paid withdrawals	do	51,817	53,014	52,799	60,856	68,636	76,970	79,591
Stocks on hand June 30	do	9,447	9,019	9,038	8,935	8,286	8,862	9,262
Distilled spirits, total:								
Production[2]	Thous. of tax gal.[3]	145,326	143,455	175,209	[4] 157,982	[4] 39,917	[4] 23,805	[4] 128,205
Tax-paid withdrawals[5]	do	114,578	128,326	130,552	144,208	136,837	90,464	142,331
Stocks on hand June 30.[2]	do	522,058	525,395	551,424	587,751	476,345	376,278	338,173
Whiskey:								
Production	do	93,004	98,993	121,852	120,257	19,530		41,562
Tax-paid withdrawals	do	72,059	81,267	80,542	84,709	87,914	58,833	63,891
Stocks on hand June 30	do	478,900	480,938	504,081	516,919	424,825	348,646	307,588
Rectified spirits and wines, production, total	Thous. of proof gal.	43,401	47,657	54,158	67,771	70,125	67,686	118,863
Whiskey, production	do	33,593	37,977	44,317	55,962	60,795	57,862	101,645
Still wines:[6]								
Production[7]	Thous. of wine gal.[8]	231,959	212,368	286,371	313,706	195,225	264,853	314,983
Tax-paid withdrawals	do	67,376	82,177	88,592	102,016	108,426	84,673	88,792
Stocks on hand June 30[9]	do	94,842	93,245	117,887	133,195	91,031	94,313	102,725
Sparkling wines:[10]								
Production	Thous. of halfpint[11]	6,684	9,635	18,211	24,582	20,348	30,192	31,017
Tax-paid withdrawals	do	6,338	8,377	14,464	17,560	22,071	26,961	25,269
Stocks on hand June 30	do	12,944	13,208	15,872	20,992	17,648	18,715	22,634

[1] Barrels of not more than 31 wine gallons. [2] Excludes ethyl alcohol.
[3] A tax gallon for spirits of 100 proof or over is equivalent to the proof gallon. For spirits of less than 100 proof the tax gallon is equivalent to the wine gallon.
[4] Excludes high-proof spirits and unfinished spirits produced at registered distilleries for industrial purposes.
[5] Includes ethyl alcohol.
[6] Excludes vermouth.
[7] Production represents total amount removed from fermenters, including distilling material (substandard wines produced with excessive water or residue materials). In 1945, 206,729,000 gallons of distilling materials were produced.
[8] Standard United States gallon.
[9] Excludes distilling materials.
[10] Includes champagne, other sparkling wines, and artificially carbonated wines.
[11] Tax is payable on each ½-pint or fraction thereof in each bottle or container.

Source of tables 953 and 954: Treasury Department, Bureau of Internal Revenue; Annual Report of the Commissioner.

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No. 955.—Denatured Alcohol:[1] 1910 to 1945

Year ended June 30—	Alcohol produced at industrial alcohol plants [2]	Denaturing plants operated	Ethyl alcohol withdrawn for denaturation [3]	Denatured alcohol produced		
				Completely denatured	Specially denatured	Total
	Proof gallons		*Proof gallons*	*Wine gallons*	*Wine gallons*	*Wine gallons*
1910		12	10,605,871	3,076,925	3,002,103	6,079,027
1915		23	25,411,719	5,386,647	8,599,822	13,986,469
1920	18,933,551	52	45,640,949	13,528,403	15,307,947	28,836,350
1925	166,165,518	91	152,254,039	46,983,970	34,824,303	81,808,273
1930	193,823,717	68	185,000,827	59,063,510	47,713,468	106,776,978
1935	180,645,920	39	163,009,786	38,746,679	58,284,395	97,031,074
1936	196,126,236	37	172,478,748	36,522,358	64,955,485	101,477,843
1937	223,181,228	45	179,324,373	22,118,378	80,084,281	102,202,659
1938	201,033,858	43	164,263,210	25,598,717	69,009,024	94,607,741
1939	201,017,546	38	175,644,641	17,179,433	83,561,077	100,740,510
1940	243,727,756	40	223,321,704	15,352,033	111,409,797	126,761,830
1941	298,845,417	43	274,887,261	17,676,172	135,834,261	153,510,433
1942	424,804,091	62	374,760,259	28,628,181	179,217,153	207,845,334
1943	447,786,568	76	408,303,779	24,369,788	198,524,631	222,894,419
1944	636,575,216	66	973,439,556	52,331,761	471,781,825	524,113,586
1945	683,431,544	65	971,446,910	33,087,533	494,008,004	527,095,537

[1] Includes data for Hawaii for all years and data for Puerto Rico beginning with Aug. 1, 1928.
[2] Separate accounts for alcohol produced at industrial alcohol plants required commencing May 1, 1920.
[3] Figures include rum and spirits produced at distilleries for denaturation, through 1930. Represents withdrawals of alcohol only for denaturation, 1935 through 1941. For 1942 through 1945, represents all products used for denaturation which were regarded, upon receipt at denaturing plants, as alcohol, whether originally produced as alcohol by industrial alcohol plants or as spirits or unfinished spirits by registered distilleries.

Source: Treasury Department, Bureau of Internal Revenue, Annual Report of the Commissioner.

No. 956.—Ethyl Alcohol and Other Distilled Spirits, Except Brandy—Materials Used in Production, by Kinds: 1901 to 1945

Year ended June 30—	Molasses (thousand gallons)	Grain (thousands of pounds) [1]				Ethyl sulphate	Pineapple juice	Other materials [3]	
		Corn	Malt	Rye	Other [2]	Thousand gallons		Thousand gallons	Thousand pounds
1901–05, average	14,059	1,094,027	197,602	303,038	3,349				
1906	22,638	1,120,112	210,504	313,376	2,016				
1907	25,723	1,314,600	248,640	350,056	2,576				
1908	28,945	973,504	166,600	210,336	1,792				
1909	33,550	1,012,536	180,376	244,384	1,232				
1910	42,293	1,150,632	207,480	282,408	1,848				
1911	44,363	1,301,832	226,968	301,056	5,096				
1912	61,605	1,288,952	228,256	313,600	4,760				
1913	64,641	1,335,488	238,168	326,368	6,160				
1914	64,721	1,193,696	220,584	299,152	4,648				
1915	123,301	798,560	131,992	136,696	4,480				
1916	80,977	1,795,920	250,936	174,552	4,592			71,165	
1917	112,498	1,902,488	237,440	133,000	4,536			78,463	
1918	118,028	814,520	94,640	13,944	9,632			68,527	
1919	123,499	217,840	32,088	1,400	4,816			9,801	
1920	113,133	59,248	12,040	2,800	2,912			19,327	
1921	119,053	273,840	51,184	10,528	1,624			31,101	
1922	97,223	173,208	45,696	4,760	56			74,705	
1923	148,711	173,936	46,536	280				32,543	12
1924	155,001	271,432	64,568	5,096	1,120			35,525	155,756
1925	203,270	403,256	59,976	5,432	616			37,824	112,392
1926	267,404	445,088	36,400	728	672			44,508	46,885
1927	211,519	469,448	28,280	392				40,942	49,469
1928	213,630	346,864	25,368	392	504			56,795	79,576
1929	268,045	548,912	20,720	448				53,884	53,038
1930	235,797	558,096	37,296	11,648	1,848	1,274		21,601	65,535
1931	187,790	137,424	36,008	357,560	1,568	10,072	5,768	19,302	30,344
1932	161,295	271,488	28,336	12,208	18,592	11,146	4,235	15,072	20,377
1933	117,939	325,808	31,360	31,584	336	8,943	5,544	6,772	30,265
1934	174,031	580,269	140,848	252,519	2,654	9,568	7,491	1,672	23,797
1935	195,266	1,086,392	269,361	573,413	3,099	13,699	5,317	1,190	28,247
1936	179,123	1,782,205	372,421	718,789	3,716	24,403	6,790	8,092	678
1937	208,071	2,029,560	387,312	651,457	3,673	25,493	3,598	12,248	963
1938	166,722	1,110,331	206,625	339,066	2,689	26,577	2,007	27	456
1939	163,223	1,012,868	183,411	307,742	3,432	35,389	1,594	26,177	1,254
1940	198,929	1,059,019	186,468	314,371	2,383	45,786	3,256	13,801	12,644
1941	225,349	1,307,455	231,065	373,997	2,527	53,400	1,831	2,365	18,563
1942	286,174	2,236,469	333,155	384,190	114,806	71,259	1,988	2,859	25,907
1943	183,039	2,797,530	558,854	117,008	2,370,391	78,299	3,237	3,574	37,136
1944	263,889	320,126	727,200	217,398	6,393,230	94,467	4,918	8,680	70,030
1945	242,786	1,600,028	962,002	651,649	6,464,941	91,621	2,766	57,949	97,106

[1] Conversion factor used was 56 pounds per bushel when reported in bushels.
[2] Wheat, barley, rice, etc., also mixtures of corn, malt, and rye.
[3] Diamalt, sulphite liquor, manioca meal, maguey juice, maple sirup, cider, corn sirup, potatoes, crude-alcohol mixture, cellulose pulp, and chemical mixtures, etc.

Source: Treasury Department: 1901 to 1933, Bureau of Industrial Alcohol; Statistics Concerning Intoxicating Liquors. 1934 and subsequent years, Bureau of Internal Revenue; annual and special reports.

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No. 957.—Distilled Spirits, Malt Liquors, and Wines—Apparent Average Annual Per Capita Consumption in the Continental United States: 1850 to 1944

[In gallons, except distilled spirits which is shown in tax gallons]

Fiscal Year	Distilled Spirits			Malt Liquors			Wines		
	Total	Domestic	Imported	Total	Domestic	Imported	Total	Domestic	Imported
1850	2.24	2.02	.22	1.58	1.57	.01	.27	.01	.26
1860	2.86	2.67	.19	3.22	3.18	.04	.34	.06	.28
1870	2.07	1.89	.18	5.31	5.28	.03	.32	.08	.24
1871–80 [1]	1.39	1.35	.04	6.93	6.90	.03	.47	.31	.16
1881–90 [1]	1.34	1.31	.03	11.37	11.34	.03	.48	.39	.09
1891–95 [1]	1.37	1.35	.02	15.20	15.15	.05	.39	.32	.07
1896–1900 [1]	1.12	1.10	.02	15.53	15.49	.04	.36	.31	.05
1901–05 [1]	1.39	1.36	.03	17.34	17.29	.05	.47	.40	.07
1906–10 [1]	1.43	1.39	.04	19.81	19.73	.08	.62	.53	.09
1911	1.46	1.42	.04	20.69	20.61	.08	.67	.60	.07
1912	1.45	1.41	.04	20.02	19.95	.07	.58	.52	.06
1913	1.51	1.47	.04	20.72	20.64	.08	.56	.49	.07
1914	1.44	1.40	.04	20.69	20.62	.07	.53	.46	.07
1915	1.26	1.23	.03	18.40	18.37	.03	.33	.27	.06
1916	1.37	1.33	.04	17.78	17.76	.02	.47	.42	.05
1917	1.62	1.59	.03	18.17	18.15	.02	.41	.36	.05
1918	.87	.86	.01	14.77	14.76	.01	.49	.46	.03
1919	.79	.79	(2)	8.00	8.00	(2)	.51	.49	.02
1920	.22	.22	(2)	2.61	2.61	(2)	.12	.12	(2)
1921	.32	.32	(2)				.19	.18	.01
1922 [3]	.18	.18	(2)				.06	.05	.01
1923 [3]	.11	.11	(2)				.13	.13	(2)
1924 [3]	.10	.10	(2)				.08	.08	(2)
1925 [3]	.09	.09	(2)				.03	.03	(2)
1926 [3]	.09	.09	(2)				.05	.05	(2)
1927 [3]	.08	.08	(2)				.04	.04	(2)
1928 [3]	.09	.09	(2)				.04	.04	(2)
1929 [3]	.09	.09	(2)				.09	.09	(2)
1930 [3]	.08	.08	(2)				.03	.03	(2)
1931 [3]	.07	.07	(2)				.05	.05	(2)
1932 [3]	.06	.06	(2)				.04	.04	(2)
1933 [3]	.05	.05	(2)	1.56	1.55	.01	.01	.01	(2)
1934 [3]	.33	.30	.03	7.90	7.89	.01	.14	.12	.02
1935	.70	.67	.03	10.45	10.44	.01	.30	.28	.02
1936	.81	.73	.08	11.93	11.92	.01	.39	.37	.02
1937	1.03	.90	.13	13.46	13.44	.02	.52	.49	.03
1938	1.00	.89	.11	13.02	13.00	.02	.51	.48	.03
1939	.93	.84	.09	12.40	12.38	.02	.55	.52	.03
1940	1.02	.93	.09	12.57	12.56	.01	.66	.63	.03
1941	1.04	.96	.08	12.41	12.40	.01	.70	.68	.02
1942	1.13	1.06	.07	14.17	14.16	.01	.79	.78	.01
1943	1.11	1.00	.11	15.94	15.91	.03	.84	.83	.01
1944	1.03	.72	.31	17.95	17.90	.05	.73	.66	.07

[1] Average for the period.
[2] Less than .005.
[3] Includes quantities withdrawn for certain manufacturing, compounding, medicinal, and sacramental uses.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce; Industrial Reference Service, Part 5, Vol. 3, No. 11: Foreign Trade in Beverage and Beverage Materials, November, 1945. Data prior to 1922 published in the Statistical Abstract, 1921, p. 616.

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No. 958.—Rubber Products—Production, by Kind: 1929, 1937, and 1939

KIND	UNIT	QUANTITY (THOUSANDS OF UNIT SPECIFIED)			VALUE (THOUSANDS OF DOLLARS)		
		1929	1937	1939	1929	1937	1939
Total value					**1,111,631**	**878,626**	**895,656**
Tires and inner tubes					676,910	478,771	503,448
Pneumatic tires and casings:							
Motor vehicle, except motorcycle and bicycle	Number	69,765	53,404	57,771	573,527	410,398	430,040
Other (incl. motorcycle and bicycle)	do		5,766	7,221		6,950	14,285
Inner tubes:		77,780			84,210		
Passenger car, truck, and bus	do		52,373	51,251		55,739	52,954
Other	do		3,590	5,088		1,759	2,985
Solid cushion:							
Truck, bus, tractor, and trailer	do		255	218	[1] 19,173	2,424	1,964
Other	Pound		13,567	10,819		1,501	1,220
Rubber boots and shoes					111,360	58,269	43,112
Canvas rubber-soled shoes	Pair	43,954	31,519	28,177	30,335	18,042	15,048
Rubber boots	do	5,454	3,884	2,919	16,141	7,625	5,082
Lumbermen's and pacs	do	1,817	1,357	1,124	4,172	2,808	1,988
Arctics and gaiters	do	19,245	20,125	15,899	31,722	18,347	13,049
Other shoes, rubbers, and footholds	do	30,295	20,116	14,727	28,989	11,448	7,944
Rubber products, not elsewhere classified					[2] 323,361	321,848	332,135
Heels	Pair	292,719	295,081	265,666	17,927	16,285	14,494
Soles, incl. composition or fiber	do	46,189	72,476	146,557	8,960	10,750	15,114
Rubberized fabrics:							
Raincoat	Sq. yard	25,576	21,374	12,217	9,682	4,873	2,126
Other	do	67,391			20,072	16,758	19,528
Belts and belting	Pound	45,024	58,706	[3] 54,683	25,776	32,060	28,459
Hose and tubing	do		158,187		40,932	40,410	40,777
Insulation products					[4]	20,655	16,347
Druggists' and stationers' sundries					15,828	15,963	17,846
Hard-rubber goods, n. e. c.					17,937	16,711	19,229
All other manufactures of rubber					166,246	147,382	158,214
Reclaimed rubber	Pound		399,629	340,187		19,738	16,962

[1] Includes data for a small quantity of casings and tubes other than those for motor vehicles, motorcycles, and bicycles.
[2] Includes data for reclaimed rubber.
[3] Quantity not reported for belts and belting valued at $628,000.
[4] Data incomplete; included in "all other manufactures of rubber."
Source: Department of Commerce, Bureau of the Census; report of Biennial Census of Manufactures.

No. 959.—Fabricated Metal Products—Quarterly Average Value of Shipments, 1944, and Index of Quarterly Value of Shipments, 1943, 1944, and 1945

[The figures do not include data for primary metal fabricators such as blast furnaces, steel works, rolling mills, smelters, refineries and nonferrous metal mills, foundries and forge shops, nor for United States naval yards. Also excluded are shipments from small producers. The companies whose shipments are included account for about 90 percent of the total shipments of all fabricated metal products]

CLASS	Quarterly average value of shipments in 1944 (million dollars)	INDEX OF VALUE OF SHIPMENTS (1944 QUARTERLY AVERAGE=100.0)											
		1943				1944				1945			
		1st quarter	2d quarter	3d quarter	4th quarter	1st quarter	2d quarter	3d quarter	4th quarter	1st quarter	2d quarter	3d quarter	4th quarter
Total	**17,954**	**85.6**	**94.0**	**99.9**	**105.1**	**102.6**	**102.7**	**97.4**	**97.3**	**95.9**	**91.9**	**56.1**	**34.1**
Ammunition	1,106	103.1	104.1	108.3	108.3	98.0	94.0	100.9	107.1	121.6	128.0	55.8	5.2
Guns and fire-control equip	742	123.3	126.6	131.8	127.1	107.8	100.7	94.6	96.9	90.9	89.9	43.8	16.1
Combat vehicles	793	147.4	135.3	140.1	125.1	101.2	99.1	93.7	106.0	112.8	107.5	37.8	3.7
Aircraft, parts, and equip	4,900	64.1	80.3	89.8	101.9	109.6	104.9	96.3	89.2	91.9	81.2	37.1	5.4
Ships and ship equipment	2,390	87.2	92.4	104.6	118.2	100.2	108.4	92.7	98.7	78.7	71.3	53.6	25.7
Communication and electronic equipment	1,010	71.7	76.0	83.1	96.2	99.6	103.3	101.5	95.6	85.5	86.9	49.5	23.3
Intermediate products and components	2,535	92.5	102.5	102.6	105.1	103.8	104.4	97.6	94.2	91.0	87.2	58.1	44.3
Transportation equipment	1,137	67.8	78.1	86.4	89.1	94.9	95.1	102.3	107.7	109.7	110.5	75.1	69.2
Industrial machinery and equip	1,348	104.3	111.7	105.6	101.7	99.5	102.9	97.6	100.0	101.0	102.0	80.9	74.5
Plumbing and heating equip	85	79.5	81.0	89.4	96.7	88.1	91.4	104.0	116.5	108.3	113.9	122.0	164.1
Consumer and service-industry machinery	132	97.9	98.0	91.1	86.1	90.4	99.9	102.1	107.6	113.2	122.5	125.4	177.3
Safety and technical equip	262	89.1	102.7	98.3	106.0	101.9	99.6	97.9	100.6	98.3	99.3	76.5	69.5
Miscellaneous metal products	757	80.3	88.9	97.9	93.2	96.0	100.3	103.7	100.0	103.1	109.1	99.4	97.5
Other products	757	86.2	94.2	95.3	97.8	97.3	101.5	98.5	102.7	110.1	106.3	79.9	79.2

Source: Department of Commerce, Bureau of the Census; basic figures published in Facts for Industry series

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No. 960.—Pig Iron and Ferro-Alloys—Production, by Disposition, Kind, and Fuel and Materials Used: 1900 to 1944

[In thousands of long tons (2,240 pounds) unless otherwise specified]

ITEM	1900	1910	1915	1920	1925	1930	1935	1940	1943	1944
Total pig iron and ferro-alloys	13,789	27,304	29,916	36,928	36,701	31,752	21,378	42,320	56,045	56,131
By disposition:										
For sale	(1)	(1)	8,583	10,724	8,991	7,083	4,022	6,105	9,573	8,487
For maker's use	(1)	(1)	21,333	26,202	27,710	24,670	17,351	36,215	46,472	47,643
By kinds:										
Basic	1,072	9,085	13,093	16,738	19,667	18,393	13,618	30,346	40,513	40,970
Bessemer and low-phosphorous	7,979	11,246	10,523	12,062	9,419	7,315	4,239	6,996	9,641	9,135
Foundry (incl. ferrosilicon)	3,376	5,260	4,844	5,958	5,410	3,960	1,908	2,492	2,663	2,704
Malleable	173	843	830	1,311	1,554	1,572	1,206	1,636	2,137	2,227
Forge	793	564	316	318	241	51	5	3	-------	-------
Ferromanganese, spiegeleisen, and all other	395	306	310	539	409	461	396	847	1,091	1,094
By fuels:										
Coke [2]	11,728	26,258	29,535	36,300	36,504	31,656	21,298	42,243	55,980	56,077
Anthracite	1,677	649	85	303	-------	-------	-------	-------	-------	-------
Charcoal	384	397	296	323	196	97	75	77	65	53
Materials used:										
Iron ore, briquettes, etc	24,131	51,739	55,137	66,450	65,450	[3]53,662	[3]35,183	[3]71,136	[3]94,711	[3]93,950
Cinder, scale, scrap, etc	1,600	2,800	4,483	4,986	5,017	[3] 6,296	[3] 4,257	[3] 6,678	[3] 8,571	[3] 9,078
Coke (1,000 tons of 2,000 pounds) [4]	(1)	(1)	33,329	42,046	39,296	[3]31,168	[3]20,272	[3]40,451	[3]54,730	[3]55,212
Limestone	7,422	14,528	14,790	17,825	15,154	[3]11,099	[3] 7,523	[3]14,891	[3]21,012	[3]21,189
Total number furnaces Dec. 31	406	473	445	452	395	300	258	231	247	243
Furnaces in blast Dec. 31 [5]	232	206	310	216	238	97	124	206	230	218

[1] Not available. [2] Includes pig iron and ferro-alloys made in electric furnaces.
[3] Materials consumed in manufacture of pig iron only. [4] Coke and bituminous coal 1900 to 1925.
[5] Or as of Jan. 1 of following year.

Source: American Iron and Steel Institute, annual report.

No. 961.—Pig Iron and Ferro-Alloys—Production by States: 1938 to 1944

[In thousands of long tons (2,240 pounds)]

STATE	1938	1939	1940	1941	1942	1943	1944
Grand total	19,161	31,855	42,320	50,613	54,378	56,045	56,131
Pig iron, total	18,546	31,079	41,135	49,197	52,746	54,295	54,471
Pennsylvania	4,836	8,758	12,757	15,085	16,130	16,585	16,527
Ohio	4,211	7,173	8,902	11,417	11,732	12,254	11,938
Indiana, Michigan	2,347	4,274	5,971	6,897	7,245	7,328	7,566
Illinois	1,657	2,651	3,614	4,781	5,223	5,313	5,076
Maryland, Virginia, West Virginia, Kentucky, Tennessee, Texas	1,813	2,783	3,193	3,327	3,921	4,103	4,269
Alabama	2,023	2,621	3,053	3,300	3,644	3,375	3,526
Massachusetts, New York	1,303	2,163	2,779	3,356	3,769	3,731	3,524
Minnesota, Iowa, Colorado, Utah, California	356	656	867	1,034	1,082	1,607	2,044
Ferro-alloys, total	615	775	1,185	1,416	1,632	1,749	1,660
Pennsylvania	165	276	460	554	560	538	569
New York, New Jersey	190	171	289	441	482	485	427
Virginia, West Virginia, South Carolina, Alabama, Tennessee	107	114	128	143	275	377	340
Ohio, Indiana, Illinois, Iowa, Colorado, Washington	153	214	308	278	314	349	324

Source: American Iron and Steel Institute, annual report.

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No. 962.—Pig Iron and Ferro-Alloys and Steel Ingots and Castings—Production, Exports, and Imports: 1871 to 1944

NOTE.—**In long tons (2,240 pounds).** Prior to 1901 exports and imports are for years ended June 30 following year specified; calendar years thereafter. Imports are imports for consumption beginning with 1933. All production figures are for calendar years. For figures for earlier years, see Abstract for 1931.

YEARLY AVERAGE OR YEAR	PIG IRON AND FERRO-ALLOYS			Steel ingots and castings, production	YEAR	PIG IRON AND FERRO-ALLOYS			Steel ingots and castings, production
	Production	Exports of domestic	Imports			Production	Exports of domestic	Imports	
1871–1875	2,248,293	7,412	137,591	[1] 389,799	1928	38,155,714	96,743	194,636	51,544,180
1876–1880	2,562,763	3,407	276,600	803,479	1929	42,613,983	53,749	223,680	56,433,473
1881–1885	4,301,096	5,311	325,290	1,652,268	1930	31,752,169	25,344	182,446	40,699,483
1886–1890	7,079,312	12,407	229,970	3,292,763	1931	18,426,354	15,429	103,540	25,945,501
1891–1895	8,133,014	22,983	54,778	4,675,736	1932	8,781,453	6,938	145,664	13,681,162
1896–1900	11,491,937	224,268	34,308	8,439,938	1933	13,345,602	11,272	196,284	23,232,347
1901–1905	18,239,665	45,465	314,765	15,367,931	1934	16,138,573	13,474	157,387	[2] 26,055,289
1906–1910	24,024,722	78,618	275,036	22,166,783	1935	21,372,699	17,714	189,197	[2] 34,092,594
1911–1915	27,518,219	202,011	132,751	28,378,470	1936	31,029,187	23,606	254,006	[2] 47,767,856
1916–1920	37,010,402	414,224	106,891	41,820,177	1937	37,127,277	818,000	161,272	[2] 50,568,701
1921	16,688,126	28,405	44,842	19,783,797	1938	19,160,861	460,361	71,436	[2] 28,349,991
1922	27,219,904	33,332	498,059	35,602,926	1939	31,854,551	212,700	115,622	[2] 47,141,709
1923	40,361,146	37,559	474,723	44,943,696	1940	42,320,115	612,158	40,628	[2] 59,805,970
1924	31,405,790	45,818	276,966	37,931,939	1941	50,613,039	545,294	25,754	[2] 73,963,624
1925	36,700,566	39,907	516,948	45,393,524	1942	54,377,950	134,063	26,620	[2] 76,814,224
1926	39,372,729	28,606	514,288	48,293,763	1943	56,044,596	170,428	13,181	[2] 79,318,314
1927	36,565,645	55,899	175,529	44,935,185	1944	56,130,534	152,908	27,970	[2] 80,037,143

[1] 1875 only. [2] Includes only steel castings produced in foundries producing steel ingots.

No. 963.—Rolled and Miscellaneous Steel Products—Production, by Kind: 1915 to 1944

NOTE.—**In thousands of long tons (2,240 pounds).** Blank spaces indicate figures not available. The miscellaneous products, except cast-iron pipe, are mostly further elaborations of products above.

KIND	1915	1920	1925	1930	1935	1940	1943	1944
Hot-rolled products, total	24,393	32,348	33,387	29,513	23,965	43,447	56,511	58,754
Rails	2,204	2,604	2,785	1,873	712	1,499	1,899	2,224
Bessemer and electric	327	143	10	2	1	[1]	21	13
Open hearth	1,775	2,334	2,692	1,835	692	1,458	1,834	2,167
Rerolled	102	127	84	36	19	41	44	44
Sheets and plates	6,078	9,338	9,808	9,067	8,691	14,778	20,128	20,949
Universal	955	1,250	1,196	1,041	439	681	1,431	1,497
Sheared	1,923	3,505	2,557	2,622	1,016	3,179	10,282	10,221
Black sheets [3]	1,837	2,886	4,097	3,512	5,176	10,452	8,396	9,231
Black plates for tinning	1,093	1,449	1,632	1,692	1,795	353	9	
Other black-plate specialties	270	247	325	201	266	113	9	[1]
Wire rods	3,096	3,137	2,845	2,349	2,441	3,886	4,191	4,148
Structural shapes	2,437	3,307	3,604	3,512	1,750	3,779	4,086	4,175
Merchant bars [3]	4,131	6,130	5,659	4,132	3,699	5,767	10,164	9,404
Skelp	2,299	3,220	3,230	2,682	1,352	2,419	2,699	2,723
Hoops	282	333	205	80	90	87	54	61
Bands and cotton ties	438	389	356	46	25	40	41	32
Splice and tie-plate bars	536	576	823	606	268	461	521	770
Rolled forging blooms, billets, etc	651	447	345	304	340	821	3,390	3,359
Bars for reenforced concrete work	353	572	820	850	557	1,273	424	562
Strip and sheets for cold reduced black plate and tin plate						2,771	2,663	3,730
Strips and flats for cold rolling	1,888	2,294	2,908	1,942	2,648	1,855	1,898	2,315
Blanks or pierced billets				1,248	953	2,072	3,099	3,284
All other rolled products [3]				821	439	1,939	1,256	1,017
Miscellaneous products:								
Tin plate	983	1,375	1,544	1,660	1,695	2,297	1,507	1,593
Terneplate and long terne sheets	73	71	114	103	191	286	200	312
Galvanized sheets	706	835	1,134	1,045	1,028	1,514	716	1,224
Galvanized formed products	50	64	80	65	60	76	74	85
Wire nails	651	734	690	427	396	579	688	548
Cut nails and cut spikes	35	38	33	21	18	22	21	14
Wrought pipe or tubes [4]	1,920	3,003	3,031	2,247	964	1,570	1,822	1,911
Boiler tubes [4]	97	119	63	31	16	16	18	5
Seamless pipes or tubes	140	292	568	1,194	877	1,750	2,581	2,787
Cast-iron pipe and fittings	1,085	792	1,719	1,282	615	1,109		
Forgings made by rolling mills	524	540	388	476	[5] 315	[5] 556	[5] 1,579	[5] 1,854

[1] Less than 500 tons. [2] Rolled on sheet or jobbing mills.
[3] Merchant bars include certain miscellaneous bars included in "All other rolled products" prior to 1935. [4] Excluding electric welding. [5] Including forged axles.

Sources: Table 962, production, American Iron and Steel Institute, annual report. Exports and imports, Dept. of Commerce, Bur. of Foreign and Domestic Commerce through April 1941 and Bureau of the Census thereafter; annual report, Foreign Commerce and Navigation of the U. S. Table 963, American Iron and Steel Institute, annual report.

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No. 964.—Steel Ingots and Castings—Production, by Grade: 1890 to 1944

[In long tons (2,240 pounds).]

Year	Total	Bessemer	Open hearth			Crucible	Electric	Miscellaneous
			Total	Basic	Acid			
1890	4,277,071	3,688,871	513,232	(1)	(1)	71,175	(1)	3,793
1900	10,188,329	6,684,770	3,398,135	2,545,091	853,044	100,562	(1)	4,862
1910	26,094,919	9,412,772	16,504,509	15,292,329	1,212,180	122,303	52,141	3,194
1915	32,151,036	8,287,213	23,679,102	22,308,725	1,370,377	113,782	69,412	1,527
1920	42,132,934	8,883,087	32,671,895	31,375,723	1,296,172	72,265	505,687	.....
1925	45,393,524	6,723,962	38,034,488	37,087,342	947,146	19,562	615,512	.....
1930	40,699,483	5,035,459	35,049,172	34,268,316	780,856	2,253	612,599	.....
1935 [2]	34,092,594	2,835,031	30,715,429	30,361,237	354,192	642	541,492	.....
1937 [2]	50,568,701	3,449,927	46,272,303	45,772,510	499,793	934	845,537	.....
1938 [2]	28,349,991	1,880,661	25,964,300	25,691,963	272,337	6	505,024	.....
1939 [2]	47,141,709	2,999,032	43,223,036	42,704,197	518,839	831	918,810	.....
1940 [2]	59,805,970	3,311,226	54,975,967	54,359,679	616,288	914	1,517,863	.....
1941 [2]	73,963,624	4,980,421	66,419,302	65,457,902	961,400	2,065	2,561,836	.....
1942 [2]	76,814,224	4,958,414	68,305,319	67,127,737	1,177,582	1,795	3,548,696	.....
1943 [2]	79,318,314	5,022,761	70,198,039	68,935,598	1,262,441	130	4,097,384	.....
1944 [2]	80,037,130	4,499,931	71,753,518	70,685,965	1,067,553	22	3,783,659	.....

[1] Not available.
[2] Figures include only that part of steel for castings which was made in foundries producing steel ingots.

Source: American Iron and Steel Institute, annual report.

No. 965.—Blast Furnaces and Steel Mills—Summary 1889 to 1939

Note.—Data for years prior to 1937 include figures for steel castings, thereafter such data are excluded.

Year	Number of establishments	Wage earners (average number)	Wages	Value of products [1]	Value added by manufacture [2]	Primary horsepower
			Thousands of dollars			
1889	719	171,181	89,273	478,688	151,415	784,358
1899	668	222,490	120,820	803,968	281,569	1,597,816
1909	654	278,505	187,807	1,377,152	399,013	3,274,285
1919	695	416,748	711,407	3,623,369	1,321,507	5,399,574
1923	658	424,913	696,761	4,161,938	1,289,910	5,999,941
1925	595	399,914	660,297	3,711,354	1,281,976	6,143,927
1927	602	389,270	645,534	3,488,744	1,219,534	6,781,058
1929	591	419,534	730,974	4,137,214	1,622,837	7,532,530
1931	526	278,206	357,645	1,714,214	623,199	(3)
1933	466	288,945	270,367	1,357,574	481,529	(3)
1935	468	374,808	458,584	2,305,970	893,681	(3)
1937	352	461,118	755,427	3,818,789	1,503,959	(3)
1939	334	388,441	598,037	3,270,822	1,234,631	4,944,118
Blast furnaces:						
1937 [4]	87	23,075	38,001	672,525	127,644	(3)
1939 [4]	81	19,537	28,312	550,802	87,083	(3)
Steel works and rolling mills:						
1937	265	438,043	717,425	3,146,263	1,376,314	(3)
1939	253	368,904	569,724	2,720,020	1,147,548	(3)

[1] Includes much duplication.
[2] Value of products less cost of materials, supplies, fuel, and purchased electric energy. Beginning 1935, deductions include, in addition, cost of contract work.
[3] No data.
[4] Includes data for 5 establishments in 1937 and 2 in 1939 engaged in production of sintered ore and flue dust and operated independently of blast furnaces.

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

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No. 966.—Iron and Steel Castings—Shipments: 1943, 1944, and 1945

[**In short tons.** For malleable iron castings, data represent complete coverage. Data for gray iron castings represent approximately 93 percent (for pressure pipe and soil pipe, practically complete) coverage for 1943, and complete coverage for 1944 and 1945. For steel castings, data represent about 94 percent coverage for 1943 and 1944, and complete coverage for 1945]

Year	Malleable iron castings	Gray iron castings				Steel castings		
		Total	Pressure pipe and fittings	Soil pipe and fittings	All other gray iron castings	Total	Grade of Steel	
							Carbon	Alloy
1943	844,639	9,217,800	541,446	159,330	8,517,024	[1] 1,198,328	[1] 861,110	[1] 337,218
1944	878,233	9,794,541	507,525	181,956	9,105,060	2,445,421	1,825,130	620,291
1945	790,731	9,578,295	602,663	203,033	8,772,599	1,942,477	1,434,473	508,004

[1] For July through December only.

Source: Department of Commerce, Bureau of the Census. Monthly data are published in Facts for Industry series.

No. 967.—Steel Castings for Sale—Yearly Production and Orders Booked by Type of Casting: 1920 to 1945

[**In short tons.** Approximate coverage of the industry is as follows: 1920–30, 80 percent; 1935–36, 90 percent; 1937–38, 95 percent; 1939–44, 96 percent; 1945, 100 percent]

Year	Production			Orders booked less cancellations		
	Total	Railway specialties	Miscellaneous	Total	Railway specialties	Miscellaneous
1920	(1)	(1)	(1)	997,358	429,643	567,715
1925				981,343	423,647	557,696
1930	991,872	368,690	623,182	884,433	333,199	551,234
1935	398,988	94,329	304,659	400,157	97,357	302,800
1936	805,691	327,356	478,335	909,080	407,233	501,847
1937	1,019,896	450,614	569,282	877,459	379,788	497,671
1938	342,737	88,898	253,839	333,278	87,917	245,361
1939	594,147	193,682	400,465	685,074	260,511	424,563
1940	797,947	290,255	507,692	816,919	266,418	550,501
1941	1,316,027	471,810	844,217	1,561,864	560,286	1,001,578
1942	1,679,178	309,352	1,369,826	2,187,347	219,145	1,968,202
1943	1,928,645	248,664	1,679,981	2,333,420	352,760	1,980,660
1944	1,843,386	338,007	1,505,379	1,914,294	322,630	1,591,664
1945	[2] 1,490,202	[2] 311,833	[2] 1,178,369	1,529,912	352,382	1,177,530

[1] Data not available. [2] Data for the last quarter of 1945 are shipments rather than production.

Source: Data prior to July 1944 from Department of Commerce, Bureau of the Census. Subsequent data collected jointly by War Production Board and Bureau of the Census. Monthly data published currently in Facts for Industry series.

No. 968.—Malleable Iron Castings—Production, Shipments and Orders Booked: 1923 to 1945

[**In short tons.** The statistics represent a coverage of approximately 90 percent for the years 1923 to 1943 inclusive. For 1944 and 1945, the coverage is complete and represents reports from 115 foundries]

Year	Production	Shipments			New orders less cancellations		
		Total	To outside trades	For use by own company or by an affiliate or subsidiary, or parent company	Total	For outside trades	For use by own company or by an affiliate or subsidiary, or parent company
1923 [1]	568,887	543,987			444,507		
1925	793,199	794,174	(2)	(2)	750,761	(2)	(2)
1930	471,923	475,371			432,722		
1935	466,395	455,208			452,611		
1936	571,696	554,670	378,900	175,770	576,334	398,665	177,669
1937	602,278	596,622	420,937	175,685	549,972	384,689	165,283
1938	289,914	296,003	208,597	87,406	289,384	203,172	86,212
1939	480,578	466,068	331,421	134,647	489,482	354,249	135,233
1940	565,923	556,209	400,818	155,391	571,929	414,310	157,619
1941	843,038	832,173	619,365	212,808	884,881	663,688	221,193
1942	768,496	746,008	590,804	155,204	859,102	703,167	155,935
1943	849,764	844,639	653,884	190,755	1,054,224	826,422	227,802
1944	889,820	878,233	619,588	258,645	969,483	685,511	283,972
1945	(3)	790,731	520,887	269,844	766,711	426,159	340,552

[1] 8 months total. [2] No data available.
[3] The collection of statistics on production was discontinued in September 1945.

Source: Department of Commerce, Bureau of the Census. Monthly data are published in Facts for Industry series.

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No. 969.—Iron and Steel, Finished Rolled—Production, Exports, and Imports: 1876 to 1944

NOTE.—In long tons (2,240 pounds). Imports are imports for consumption beginning with 1933; general imports in earlier years. Blank spaces indicate that figures are not available.

YEARLY AVERAGE OR YEAR (CALENDAR YEAR)	Total production, finished rolled products	RAILS			PLATES AND SHEETS			Merchant bar production [2]
		Production	Exports	Imports	Production	Exports	Imports [1]	
1876–1880		911,095	4,441	59,851				
1881–1885		1,273,688	3,986	116,972				
1886–1890	[3] 5,278,214	1,710,278	7,275	49,775	[5] 684,914		8,013	
1891–1895	5,472,849	1,264,677	13,650	1,047	755,818	1,510	23,894	
1896–1900	8,162,560	1,881,905	232,518	2,399	1,463,879	30,995	4,771	
1901–1905	13,670,907	2,895,138	225,746	43,207	2,694,625	39,505	6,167	[4] 3,593,601
1906–1910	18,509,490	3,238,486	303,234	3,963	4,054,102	158,591	4,096	3,479,910
1911–1915	22,250,075	2,760,557	378,792	23,740	5,382,221	416,404	2,875	3,770,316
1916–1920	30,810,650	2,629,506	550,821	21,392	8,246,245	907,496	1,576	6,294,708
1921–1925	27,195,296	2,494,740	245,301	31,723	7,924,446	436,129	3,808	4,799,413
1924	28,086,435	2,433,332	208,496	43,358	8,087,883	360,540	6,066	4,937,043
1925	33,386,960	2,785,257	151,690	36,872	9,807,659	386,912	4,480	6,478,902
1926	35,495,892	3,217,649	187,557	55,212	10,529,056	517,611	15,616	6,289,665
1927	32,879,031	2,806,486	177,593	15,455	9,627,734	468,511	19,760	5,686,260
1928	37,662,916	2,647,493	190,925	14,019	11,006,050	522,657	30,800	7,229,723
1929	41,069,416	2,722,138	146,060	6,236	12,436,312	540,896	28,461	7,423,496
1930	29,513,007	1,873,233	95,179	8,307	9,067,366	346,853	28,486	4,982,124
1931	19,175,894	1,157,751	33,108	5,007	6,039,581	192,830	16,907	3,083,996
1932	10,451,088	402,566	11,320	5,662	3,443,308	79,031	22,252	1,699,501
1933	16,735,086	416,296	41,481	6,403	6,216,650	108,841	9,503	2,655,049
1934	18,969,506	1,010,224	69,159	3,073	6,375,815	202,265	4,646	3,289,431
1935	23,964,552	711,537	51,672	5,658	8,091,136	226,552	11,733	4,256,417
1936	33,801,379	1,219,846	73,455	7,768	12,152,317	309,601	23,032	6,091,511
1937	36,766,389	1,445,739	148,182	8,298	14,036,840	790,356	9,013	6,031,261
1938	21,043,706	622,895	82,721	3,624	7,594,851	512,337	6,399	3,111,538
1939	34,881,744	1,172,006	59,092	7,784	12,439,213	651,220	1,434	5,480,670
1940	43,446,758	1,499,095	258,054	1,589	14,777,936	1,268,135	137	7,040,412
1941	55,646,596	1,721,296	151,377	6,850	18,118,813	941,232	112	9,802,409
1942	55,755,280	1,871,571	228,713	12,888	18,961,671	1,218,593	227	10,660,698
1943	56,511,315	1,899,104	278,447	6,593	20,127,714	1,628,352	418	10,587,542
1944	58,753,543	2,223,800	282,960	8,833	20,949,156	1,424,254	5,058	9,965,350

YEARLY AVERAGE OR YEAR (CALENDAR YEAR)	Skelp production	WIRE RODS			STRUCTURAL SHAPES			All other finished rolled production [2]
		Production	Exports	Imports	Production	Exports	Imports	
1891–1895		633,248		34,804	[5] 429,872			2,475,209
1896–1900		909,819	[6] 16,182	18,087	689,419	[6] 48,877		3,217,538
1901–1905	[4] 1,435,995	1,590,280	16,345	18,390	1,203,791	55,651	[7] 12,886	1,263,396
1906–1910	1,668,674	2,056,732	13,403	15,400	1,936,951	121,086	11,107	2,074,634
1911–1915	2,242,270	2,619,287	75,225	11,784	[8] 2,446,391	265,891	6,352	3,029,034
1916–1920	2,788,397	2,978,731	144,707	3,739	2,982,143	336,379	2,806	4,890,919
1921–1925	2,987,487	2,532,433	28,043	4,288	2,856,885	200,158	27,962	3,599,892
1924	3,170,543	2,522,545	18,762	6,851	3,283,708	167,910	43,245	3,651,381
1925	3,229,768	2,844,656	21,207	7,988	3,604,130	169,252	77,291	4,636,588
1926	3,764,550	2,722,032	19,646	10,075	3,911,663	233,059	121,100	5,061,277
1927	3,418,852	2,770,271	16,127	17,988	3,742,445	215,226	161,849	4,826,983
1928	3,368,973	3,080,816	38,623	19,298	4,096,143	296,885	163,762	6,233,718
1929	3,517,238	3,134,409	42,250	15,653	4,778,020	399,837	148,223	7,057,803
1930	2,682,046	2,348,600	39,779	8,843	3,512,473	243,840	120,333	5,047,165
1931	1,499,280	1,844,620	32,125	7,114	2,062,858	121,725	72,329	3,487,808
1932	607,599	1,186,181	14,818	7,934	937,228	32,561	36,547	2,174,705
1933	994,515	2,024,095	16,877	13,339	1,109,457	32,033	29,296	3,319,024
1934	1,120,217	1,723,765	23,732	10,657	1,425,040	53,574	25,023	4,025,014
1935	1,352,079	2,440,794	26,092	16,780	1,749,740	57,313	41,601	4,762,849
1936	2,156,602	2,997,880	34,872	18,911	2,897,631	87,628	61,584	6,285,592
1937	2,279,862	3,009,290	60,008	15,819	3,276,846	185,779	78,273	6,686,551
1938	1,253,161	2,108,598	22,283	5,280	1,859,540	127,520	39,624	4,493,123
1939	2,080,471	3,285,979	31,450	10,692	2,999,094	163,153	39,533	7,424,311
1940	2,418,750	3,885,579	286,269	3,987	3,778,880	495,218	767	10,046,106
1941	3,247,834	4,703,949	167,255	106	5,110,925	326,105	318	12,941,370
1942	2,589,947	4,135,729	129,688	51	5,193,144	205,140	148	12,342,520
1943	2,698,570	4,190,891	157,178	28	4,085,575	214,272	151	12,921,920
1944	2,722,930	4,148,480	110,536	2	4,175,429	210,350	25,015	14,568,399

[1] Includes skelp beginning 1922.
[2] Merchant bars include concrete reinforcement bars and, beginning 1934, certain miscellaneous bars previously included in "All other finished rolled production."
[3] Average for years 1887–90.
[4] Average for years 1902–05.
[5] Average for years 1892–95.
[6] Average for period July 1, 1897, to Dec. 31, 1900.
[7] Average for period July 1, 1903, to Dec. 31, 1905.
[8] Small structural forms not included in 1911.

Source: Production, American Iron and Steel Institute, annual report. Exports and imports, Dept. of Commerce, Bur. of Foreign and Domestic Commerce through April 1941 and the Bureau of the Census thereafter; annual report, Foreign Commerce and Navigation of the U. S.

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No. 970.—Iron and Steel—Aggregate Exports: 1890 to 1944

NOTE.—This table covers products listed in table 971 and therefore does not include data for highly elaborated products of iron and steel. Value figures for 1921 and prior years exclude, and those for 1922 and subsequent years include, data for small items for which quantity figures are not available. Data for ferromanganese are included for all years. Data for steam and hot-water heating boilers and radiators, formerly classified as heavy iron and steel products, have been excluded for 1922 and subsequent years.

[Quantities in thousands of long tons (2,240 pounds); values in thousands of dollars]

YEAR	Quantity	Value	YEAR	Quantity	Value	YEAR	Quantity	Value
1890	52		1921	2,213	214,830	1933	1,341	45,534
1895	89		1922	1,995	136,334	1934	2,813	88,691
1900	1,154	42,518	1923	2,010	167,247	1935	3,064	88.414
1905	1,010	33,813	1924	1,806	150,494	1936	3,157	112,692
1910	1,538	63,436	1925	1,763	144,262	1937	7,579	302,360
1914	1,550	63,409	1926	2,167	174,145	1938	5,148	185,432
1915	3,533	140,993	1927	2,183	160,609	1939	6,084	236,947
1916	6,101	353,971	1928	2,865	179,881	1940	10,603	524,426
1917	6,439	567,041	1929	3,038	200,203	1941	7,168	506,901
1918	5,375	558,279	1930	1,983	139.039	1942	6,596	598,939
1919	4,400	410,164	1931	969	63,226	1943	6,469	621,847
1920	4,935	458,376	1932	595	28,857	1944	5,489	560,178

No. 971.—Iron and Steel—Exports, by Kind: 1941 to 1944

ARTICLE	QUANTITY IN LONG TONS (2,240 POUNDS)				VALUE IN THOUSANDS OF DOLLARS			
	1941	1942	1943	1944	1941	1942	1943	1944
Total	**7,168,428**	**6,595,652**	**6,468,627**	**5,488,944**	**506,901**	**598,939**	**621,847**	**560,178**
Pig iron, not including ferro-alloys	516,547	98,792	128,812	145,070	15,607	3,145	4,291	4,307
Ferromanganese and spiegeleisen	4,603	6,450	11,449	715	772	979	1,728	108
Other ferro-alloys	16,882	13,069	30,167	7,123	5,030	6,459	5,513	9,307
Scrap	807,364	126,549	49,013	85,432	15,974	3,322	1,071	1,911
Ingots, blooms, sheet bars, skelp, etc.	2,211,669	2,113,661	1,946,715	1,128,988	102,818	100,008	97,688	57,120
Iron and steel bars and alloy steel bars	524,369	568,873	561,393	581,889	54,716	79,467	84,693	72,787
Wire rods	167,255	129,688	157,178	110,536	9,385	7,498	9,224	6,078
Galvanized sheets	106,239	89,653	64,658	84,931	10,561	8,022	5,801	7,305
Plates, iron and steel	361,758	394,101	652,249	295,121	23,979	29,313	45,437	19,102
Black steel sheets	428,641	710,161	624,840	697,259	34,475	57,317	47,833	58,114
Black iron sheets	21,922	13,340	4,152	16,854	2,141	1,120	338	1,382
Hoop, band, and strip steel	159,768	198,235	178,594	189,245	14,863	25,479	27,994	27,012
Tin plate, terneplate, etc	354,940	593,776	396,586	436,632	42,835	70,661	46,615	52,306
Structural shapes, plain material	263,415	170,649	167,673	148,259	14,795	9,318	9,467	8,670
Structural materials, fabricated	82,430	44,797	67,697	80,356	8,819	5,790	8,937	10,337
Tanks, complete and knocked down	19,442	24,951	26,037	39,076	2,128	3,320	4,209	5,233
Metal lath	2,930	1,032	474	568	557	198	102	104
Steel rails	151,377	228,713	278,447	282,960	7,206	11,515	12,880	12,989
Rail fastenings, switches, frogs, etc	28,537	49,543	86,790	120,180	2,645	4,926	8,502	11,719
Boiler tubes	47,784	27,071	50,623	69,635	7,444	4,473	9,174	14,616
Casing and oil-line pipe	126,738	122,166	101,102	177,338	11,858	12,300	10,649	20,071
Seamless black pipe, except casing and oil-line	40,899	54,720	74,420	40,239	5,750	7,122	8,935	6,337
Black and galvanized welded pipe	148,885	141,116	131,368	117,525	15,472	14,627	14,470	12,908
Cast-iron pipe and fittings	56,600	20,683	26,172	38,359	4,012	2,076	2,945	3,253
Malleable-iron screwed pipe fittings	5,096	4,486	5,183	4,061	1,768	1,894	2,145	1,782
All other iron and steel pipe and fittings, n. e. s	31,146	104,096	116,933	101,034	7,307	19,408	26,966	26,374
Barbed-wire and woven-wire fencing	75,856	146,936	22,932	29,002	7,211	13,792	2,494	3,350
Plain and galvanized wire	128,026	133,179	145,351	126,018	13,615	17,211	21,418	17,815
Woven-wire screen cloth	5,147	4,476	3,503	4,256	2,375	1,676	2,444	2,685
Wire rope and wire strand	20,174	33,090	34,751	34,909	7,268	14,381	16,952	16,270
Electric welding rods	6,215	4,564	7,765	12,342	1,243	1,869	2,595	3,168
Wire, other, and manufactures thereof	18,275	20,232	23,706	28,507	3,775	6,210	8,382	8,456
Wire nails	50,722	21,345	36,746	38,103	4,510	2,219	3,378	3,498
Nails other than wire, tacks, staples	11,928	7,022	7,563	9,926	2,315	1,287	1,581	2,043
Horseshoes	760	63	139	266	107	12	23	46
Bolts, nuts, rivets, and washers [1]	44,393	30,041	48,667	50,100	11,519	9,884	14,318	14,008
Car wheels and axles	36,423	50,470	97,004	74,936	4,334	5,859	11,831	9,356
Iron castings	14,483	22,315	21,316	20,478	2,193	3,395	4,196	3,957
Steel castings	7,082	11,005	17,945	14,546	2,494	4,046	6,430	5,694
Forgings	61,708	60,544	62,515	46,170	21,026	27,338	28,199	18,605

[1] Except railroad.

Source of tables 970 and 971: Department of Commerce, Bureau of Foreign and Domestic Commerce through April 1941 and the Bureau of the Census thereafter; annual report, Foreign Commerce and Navigation of the United States.

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No. 972.—Iron and Steel—Average Annual Prices, by Class or Kind: 1891 to 1945

[Prices of pig iron, rails, and billets, and wire rods in dollars per long ton (2,240 pounds); other prices in dollars per 100 pounds]

YEAR	PIG IRON			Open hearth rails at mills in Pennsylvania [2]	Open hearth steel billets, Pittsburgh [3]	Wire rods, Pittsburgh	Merchant bars, Pittsburgh	Iron bars (best refined), Pittsburgh [4]	Tank plates, Pittsburgh	Structural shapes, Pittsburgh [5]	Composite finished steel
	Basic, The Valleys	Southern, No. 2, Cincinnati	Local, No. 2, Chicago [1]								
1891–1895	-------	11.74	12.80	27.27	20.89	-------	-------	1.46	-------	-------	-------
1896–1900	-------	12.56	14.30	24.96	21.08	-------	[6] 1.46	1.50	1.61	[6] 1.63	-------
1901–1905	-------	15.80	17.50	27.87	25.76	-------	1.47	1.77	1.60	1.63	-------
1906–1910	16.87	17.66	19.42	28.00	26.60	-------	1.47	1.75	1.57	1.58	1.77
1911–1915	13.66	14.10	14.72	28.00	22.43	-------	1.31	1.47	1.32	1.32	1.54
1916	19.76	18.67	20.26	32.00	43.95	-------	2.67	2.13	3.53	2.55	2.67
1917	38.90	38.95	41.31	38.00	70.96	-------	3.64	3.83	5.88	3.67	4.19
1918	32.50	36.56	33.25	55.00	47.33	-------	2.89	4.31	3.24	2.99	3.54
1919	27.67	32.17	29.11	47.29	40.54	53.98	2.50	4.10	2.72	2.52	3.12
1920	42.25	44.52	42.52	52.42	56.14	69.55	3.22	4.75	3.28	2.95	3.74
1921	21.73	26.68	22.93	44.06	34.46	45.94	1.87	4.47	1.93	1.94	2.44
1922	24.20	23.93	24.85	40.75	33.90	40.49	1.72	3.35	1.72	1.71	2.12
1923	25.81	27.87	28.16	43.00	41.75	50.39	2.36	3.50	2.43	2.43	2.70
1924	20.24	23.91	22.10	43.00	37.99	48.31	2.20	4.00	2.12	2.19	2.51
1925	19.59	23.74	22.09	43.00	35.62	46.05	2.02	4.52	1.91	1.99	2.33
1926	18.55	24.71	21.64	43.00	35.00	45.00	2.00	4.62	1.88	1.95	2.32
1927	17.70	21.16	19.68	43.00	33.27	42.44	1.84	4.68	1.82	1.83	2.20
1928	16.66	19.70	18.54	43.00	32.67	42.55	1.87	4.64	1.87	1.87	2.17
1929	18.19	18.51	20.00	43.00	34.66	41.50	1.92	4.13	1.93	1.92	2.29
1930	17.98	16.16	18.47	43.00	31.84	36.91	1.71	4.11	1.69	1.69	2.11
1931	15.85	14.52	17.35	43.00	29.36	35.03	1.63	3.69	1.62	1.62	1.96
1932	13.98	13.84	15.87	42.44	26.52	37.00	1.57	3.35	1.57	1.57	1.87
1933	15.24	16.31	16.47	39.36	26.00	35.15	1.64	3.35	1.61	1.68	1.85
1934	17.69	18.80	18.19	36.37	27.10	37.37	1.81	3.50	1.78	1.78	2.05
1935	18.17	19.34	18.68	36.37	27.25	38.21	1.81	3.50	1.80	1.80	2.07
1936	19.10	19.99	19.60	36.59	29.68	39.12	1.93	3.70	1.85	1.85	2.12
1937	22.99	23.20	23.49	41.86	36.45	46.27	2.40	4.50	2.21	2.21	2.54
1938	21.70	22.18	22.20	41.77	35.45	44.93	2.35	4.50	2.17	2.17	2.46
1939	21.09	21.64	21.59	40.00	34.00	43.00	2.19	4.40	2.10	2.10	2.31
1940	22.53	23.06	23.03	40.00	34.00	44.80	2.15	4.64	2.10	2.10	2.30
1941	23.50	24.02	24.00	40.00	34.00	44.80	2.15	5.00	2.10	2.10	2.30
1942	23.50	24.52	24.00	40.00	34.00	44.80	2.15	5.00	2.10	2.10	2.28
1943	23.50	24.25	24.00	40.00	34.00	44.80	2.15	5.14	2.10	2.10	2.29
1944	23.50	24.81	24.00	40.00	34.00	44.80	2.15	5.85	2.10	2.10	2.27
1945	24.50	[7] 26.19	25.00	42.44	35.21	46.85	2.21	[8] 5.40	2.21	2.10	2.42

[1] At furnace after 1907. [2] Bessemer rails prior to Oct. 22, 1921.
[3] Bessemer billets prior to 1927. [4] Muck iron in 1891. [5] Beams prior to Mar. 19, 1929.
[6] Average for 1898–1900. [7] Average for week of Dec. 25, 1944 [8] Double refined iron bars.

Source: Steel and The Iron Age, annual review issues; and American Iron and Steel Institute, annual report.

No. 973.—Magnesium—Production of Semifabricated Products: 1940 to 1945

[Thousands of pounds]

CLASS	1940	1941	1942	1943	1944	1945
Total	5,476	13,675	55,164	146,262	213,418	89,770
Castings:						
Sand	3,974	11,945	32,024	59,123	75,221	42,471
Permanent mold			20,387	81,337	123,904	39,592
Die	699	768	1,346	2,866	2,362	1,689
Sheet, strip, and plate	366	485	887	1,680	2,308	2,900
Extrusions	411	451	[1] 475	[1] 1,029	[1] 9,198	[2] 3,118
Forgings	26	26	45	227	425	

[1] Excludes extruded sheet stock, forging stock, powder, and sticks.
[2] Forging stock combined with extrusions. Forgings not collected separately for all of 1945.

Source: 1940 and 1941, Department of Interior, Bureau of Mines; Minerals Yearbook. 1942 and subsequent years, Department of Commerce, Bureau of the Census; Facts for Industry series.

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No. 974—Brass Mill Production: 1942 to 1945

[Thousands of pounds]

CLASS	1942 (July–Dec.)	1943	1944	1945
All products	2,402,892	5,610,026	5,013,200	3,782,354
Alloyed products	2,180,474	5,226,179	4,618,152	3,312,499
Plate, sheet, and strip	1,568,082	3,994,819	3,272,928	2,051,366
Rod and wire	457,354	943,870	1,018,479	989,362
Tubes	155,038	287,490	326,745	271,771
Unalloyed products	222,418	383,847	395,048	469,855

Source: Department of Commerce, Bureau of the Census; published in Facts for Industry series.

No. 975.—Nonferrous Metals and Alloys, and Finished Products Thereof—Production, by Kind: 1935, 1937, and 1939

Note.—Table shows products made for sale and interplant transfer, excluding those made for consumption in same works. Data represent production of commodities specified, whether made as primary or as secondary products by industries reporting them. The census designations of industries in which these commodities are made are as follows: "Alloying; and rolling and drawing of nonferrous metals, except aluminum;" "Secondary smelting and refining of nonferrous metals, not elsewhere classified;" "Nonferrous metal foundries (except aluminum);" and "Nonferrous metal products not elsewhere classified." No data are included for production of copper, lead, zinc, and other nonferrous metals from the ore nor of secondary metals by establishments engaged in primary smelting and refining of nonferrous metals.

KIND	TONS (2,000 POUNDS)			VALUE (THOUSANDS OF DOLLARS)		
	1935	1937	1939	1935	1937	1939
Ingots and pigs:						
Brass and bronze	74,388	138,762	114,208	[1] 14,381	34,348	25,102
Antifriction-bearing metal	19,638	40,970	20,900	[1] 6,520	11,674	7,439
Solders, all kinds	38,950	58,546	56,617	[1] 16,720	28,622	25,409
Type metal	28,381	34,756	31,901	[1] 4,234	6,258	5,673
Copper, secondary	29,281	39,890	44,458	4,935	9,499	9,827
Lead, secondary	129,512	125,526	148,822	11,429	15,437	15,909
Zinc, secondary	31,058	47,918	44,485	3,044	6,221	4,955
Tin, secondary	2,746	4,924	5,450	[1] 2,712	4,983	5,422
Plates and sheets:						
Brass and bronze	153,364	195,822	186,548	44,606	78,798	68,452
Copper	93,014	104,366	105,211	26,143	36,350	36,282
Lead	17,332	22,503	23,407	2,309	3,776	3,440
Zinc	49,931	63,744	60,998	8,131	12,342	10,027
Nickel-alloys	14,881	17,899	25,515	7,713	10,795	12,145
Rods:						
Brass and bronze	94,261	139,743	135,156	23,894	43,240	36,949
Copper	111,334	199,374	204,903	22,387	44,080	45,364
Nickel-alloys and other nonferrous metals and alloys				6,400	8,760	8,731
Extruded shapes				5,966	6,077	4,568
Tubing (seamless) and pipe:						
Brass and bronze	47,834	78,865	70,183	16,626	34,870	29,735
Copper	33,992	57,999	67,330	12,039	26,282	29,386
Lead	16,829	22,965	17,923	2,455	3,928	2,706
Nickel-alloys	1,304	1,918	2,478	1,522	2,165	2,524
Other tubing, including brazed	[2]	[2]	3,189	1,399	2,183	1,547
Wire and wire products [3]				40,459	83,860	67,848
Castings, rough:						
Brass and bronze	51,598	126,281	93,371	[4] 19,156	49,354	37,712
Copper	1,820	3,901	3,296	[4] 771	2,214	1,777
Nickel-alloys [5]	1,194	1,513	1,139	[4] 1,123	1,470	1,087
Bells, cast				[2]	158	145
Finished products:						
Bearings and bushings (including antifriction linings)				21,209	43,255	37,192
Die castings				20,267	28,073	28,559
Castings, finished				4,356	3,475	3,828
Forged and hot-pressed parts				2,723	6,837	5,931
Fittings				[2]	6,094	9,247
Spun ware				[2]	2,321	3,557
Powder				[2]	[2]	1,792

[1] Not including the value of ingots and pigs for which no quantity was reported as follows: Brass and bronze, $197,000; antifriction-bearing metal, $1,186,000; solders, $2,010,000; type metal, $214,000; secondary tin, $44,000. [2] Data not available.

[3] Reported by establishments classified in this industry only.

[4] Not including the value of castings for which no quantity was reported as follows: Brass and bronze $14,303,000; copper, $644,000; nickel alloys, $27,000. [5] Other than heat-corrosion resistant.

Source: Dept. of Commerce, Bur. of the Census; reports of Biennial Census of Manufactures.

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No. 976.—Machinery—Value of the Principal Classes Manufactured

NOTE.—In thousands of dollars. The various classes of machinery listed are products of a number of industries, such as "Industrial machinery, not elsewhere classified," "Motor vehicles, motor-vehicle bodies, parts and accessories," "Agricultural machinery (except tractors)," etc. This table is not an industry presentation, but a special presentation giving value of products for groups designated. The values are in part duplicated in other tables in this Abstract such as tables 977, 980, and 981.

CLASS	1929	1933	1935	1937	1939
Agricultural machinery	167,673	17,109	68,916	114,340	96,207
Aircraft (begun and completed within year)	52,157	15,860	17,454	38,664	75,873
Bakers' machinery and equipment	21,730	7,332	11,869	18,120	17,583
Blowers and fans	25,243	6,955	15,830	26,282	[1] 24,561
Bottlers' machinery, except for dairies	11,082	9,157	8,264	21,135	11,959
Canning machinery	8,535	3,139	8,271	11,840	4,103
Cash registers, adding, calculating, and card-tabulating machines, and typewriters	151,583	46,577	[2] 83,217	118,552	95,712
Cement and concrete machinery (not including cement-making, etc.)	4,132	224	1,809	4,053	1,739
Cement-making machinery	4,387	545	1,646	2,065	3,035
Clay-working machinery (brick, pottery, etc.)	4,402	591	1,071	2,727	2,059
Coin operated commodity or vending machines	8,821	5,472	5,989	8,978	6,154
Commercial laundry, dry-cleaning, and pressing machinery	[3] 36,110	[3] 7,993	[3] 14,241	21,969	20,727
Confectionery and ice-cream machinery	3,674	2,667	5,052	7,217	6,985
Construction and similar machinery	[4] 160,683	25,858	61,708	133,869	115,298
Cotton-ginning machinery	11,760	2,165	4,892	11,300	5,115
Dairy machinery	16,593	8,327	14,864	18,462	15,467
Electrical machinery (generators, motors, and fans, including parts)	285,974	73,405	151,501	[1] 296,690	219,910
Elevators, escalators, and conveyors:					
Automobile lifts	([5])	1,869	4,013	3,786	4,254
Conveying and elevating machinery	48,537	11,413	22,045	33,911	29,773
Elevators, escalators, and dumb-waiters	44,044	8,322	9,110	21,235	16,989
Engines (steam or internal-combusion), turbines, and water wheels [6]	129,175	25,874	61,555	113,851	113,572
Flour-mill and grain-mill machinery	8,286	2,354	5,167	6,916	6,087
Foundry machinery	10,639	1,957	5,585	9,156	6,804
Glass-making machinery	3,688	1,895	3,543	4,729	4,459
Lawn mowers	10,953	3,467	4,987	8,427	[9] 9,691
Leather-working machinery, other than shoe	1,249	747	1,005	1,220	1,265
Locomotives	82,909	2,748	21,735	65,163	43,411
Machine tools	147,316	16,457	64,515	162,046	166,649
Metalworking machinery	92,358	23,151	80,346	131,664	107,709
Mining machinery (not including well drilling or dredging)	[7] 40,325	8,107	21,195	29,124	[8] 34,380
Motorcycles, side cars, bicycles, and parts	21,198	([5])	22,807	39,827	38,917
Motor vehicles and chassis	3,412,056	928,650	2,152,986	2,848,786	2,275,254
Oil-field machinery, tools, and equipment	([6])	([6])	([5])	[9] 120,988	81,862
Oil-mill machinery, cottonseed and other	2,533	2,110	2,790	4,677	2,931
Oil-refinery machinery	30,210	4,807	7,931	14,816	16,360
Packing-house machinery	6,663	2,756	5,317	7,029	6,023
Paper-mill and pulp-mill machinery	30,456	8,696	14,829	33,177	21,516
Printers' machinery	64,860	13,598	30,377	46,582	31,749
Pumps, pumping equipment, and air compressors:					
Measuring and dispensing pumps	132,747	10,343	18,092	38,893	31,767
Pumps and pumping equipment		25,322	46,118	82,982	79,230
Air compressors	39,683	7,214	15,891	28,328	21,232
Refrigerators, mechanical	167,149	90,694	152,513	243,865	193,977
Refrigerating and ice-making machinery		4,115	6,570	9,534	6,541
Rubber-working machinery	13,552	3,347	4,883	12,271	13,685
Scales and balances	25,385	6,805	12,191	17,169	13,544
Sewing machines	37,378	10,274	18,250	24,593	20,304
Shoe machinery	12,317	8,130	10,245	10,903	10,603
Stokers, mechanical	14,054	5,629	11,537	22,176	20,275
Sugar-mill machinery	5,046	794	1,260	4,344	2,935
Textile machinery and parts	115,525	57,892	64,899	[1] 100,696	85,601
Tobacco-manufacturers' machinery	5,018	1,106	1,693	3,679	3,337
Vacuum cleaners (electric)	35,108	14,411	24,191	36,029	44,160
Washing machines, clothes wringers, driers, and ironing machines for domestic use	79,011	42,422	59,513	73,291	[10] 66,282
Well-drilling machinery (excluding oil-well)	([5])	([5])	([5])	3,334	1,519
Windmills	4,063	1,400	1,833	2,613	1,929
Woodworking machinery	35,151	6,100	12,542	23,118	23,413

[1] Not strictly comparable with figures for earlier years.
[2] Includes postal meters.
[3] Excludes dry-cleaning machinery.
[4] Not including mining dredges.
[5] No comparable data.
[6] Not including motor-vehicle or aircraft engines.
[7] Includes dredging.
[8] Includes mine conveying and elevating machinery.
[9] Not strictly comparable with figures for 1939.
[10] Includes parts and attachments.

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

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No. 977.—Electrical Machinery Group—Value, by Classes: 1933 to 1939

[In thousands of dollars]

PRODUCT	1933	1935	1937	1939
Electrical machinery, total	648,671	1,124,848	1,935,844	1,754,068
Wiring devices and supplies	38,948	63,559	109,529	109,140
Wiring devices	17,796	24,583	32,003	34,788
Wiring supplies	4,702	12,345	23,667	25,099
Insulators and insulating materials	(1)	(1)	[2] 6,344	[2] 3,924
Conduits and fittings	14,692	23,095	39,443	38,497
Lightning arresters and choke coils	1,592	2,871	5,983	5,412
Relays (excluding industrial motor-control and telephone)	166	664	2,088	1,421
Carbon products for the electrical industry, and manufactures of carbon or artificial graphite	8,997	12,470	20,432	18,585
Brushes and plates, rods, and powder for making brushes	2,282	4,150	6,511	5,330
Electrodes	6,715	8,320	13,921	10,102
Other carbon and graphite products				3,153
Electrical measuring instruments	9,162	22,822	39,026	37,145
Measuring instruments and meters	9,162	22,822	36,879	32,689
Analyzers for testing the electrical and other equipment of internal-combustion engines and radio apparatus	(1)	(1)	2,147	4,456
Generating, distribution, and industrial apparatus, and apparatus for incorporation in manufactured products, not elsewhere classified	120,961	241,564	492,735	404,583
Generating apparatus and parts, except railway and vehicle power generators	[3] 14,129	[3] 40,976	60,952	46,850
Transformers, current-limiting reactors, and feeder-voltage regulators (except measuring-instrument transformers)	[4] 13,094	28,881	83,613	65,064
Rotating converting apparatus	2,201	5,862	10,928	4,816
Motors, except railway and vehicle motors (not including starters and controllers)	45,606	72,668	153,295	123,050
Fractional-horsepower	[5] 23,746	32,365	71,723	55,037
Number *thousands*	*8,818*	*7,019*	*20,666*	*11,256*
1 hp. and over	17,197	34,562	67,400	52,049
Direct-current	3,622	8,489	15,629	11,675
Alternating-current	[5] 13,574	26,073	51,771	40,375
Number *thousands*	*172*	*294*	*521*	*457*
Other motors and parts and supplies	[6] 4,663	[7] 5,740	14,172	15,964
Control apparatus (except railway and vehicle controllers, all types)	15,165	28,230	47,388	46,040
Fuses and fuse blocks (except high-voltage and power types, 2,300 volts and over)	4,825	5,013	7,117	6,879
Industrial and commercial apparatus and appliances	9,698	23,747	40,697	34,901
Switchboard apparatus (circuit breakers, panelboards, switchboards, and switches)	16,243	36,188	88,743	76,983
Panelboards and distribution boards	(1)	7,896	16,692	14,451
Knife, power, and other switches	(1)	5,382	13,649	15,447
Circuit breakers, including attachments and parts	(1)	8,019	22,452	17,199
Power switchboards and parts	(1)	9,008	21,221	18,133
Power switching equipment, power connectors, and distribution cut-outs and fuse links for 2,300 to 15,000 volts, a. c. service	(1)	5,884	14,730	11,752
Electrical appliances	39,770	80,891	130,783	124,327
Fans (direct motor-driven)	2,437	6,695	15,565	8,286
Domestic cooking and heating equipment and other household appliances	36,707	72,457	112,151	112,248
Water heaters (for permanent installation)	432	3,530	5,605	3,453
Cooking and heating appliances	14,735	31,589	54,615	48,443
Mixers, whippers, and juicers	(1)	9,737	7,372	6,546
Number *thousands*	(1)	(1)	*1,035*	*1,086*
Vacuum cleaners	14,411	24,191	36,029	44,160
Number *thousands*	*555*	*1,112*	*1,515*	*1,445*
Other	7,129	3,410	8,530	9,646
Commercial cooking apparatus and other commercial or domestic appliances	625	1,739	3,067	3,792
Insulated wire and cable	65,637	122,226	245,342	204,430
Rubber insulated	25,789	46,242	90,432	67,435
Cotton insulated, including weatherproof and slow-burning	7,248	12,344	22,680	20,856
Asbestos-insulated		3,041	6,530	4,476
Paper-insulated	6,032	8,129	33,420	20,783
Varnished-cambric insulated	1,979	4,121	9,140	5,796
Magnet	10,141	16,899	29,805	25,431
Armored cable or conductor	4,411	6,845	8,917	12,985
Ignition-cable sets or wire assemblies for internal-combustion engines	(1)	(1)	13,389	7,714
Other	10,039	24,606	31,028	38,952

For footnotes, see next page.

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No. 977.—Electrical Machinery Group—Value, by Classes: 1933 to 1939—Continued

[In thousands of dollars]

PRODUCT	1933	1935	1937	1939
Automotive electrical equipment	32,464	65,828	114,149	106,634
Automotive generators for battery charging (not including automotive starter-motors)	(8)	(8)	22,359	14,949
Automotive starter-motors, railway motors and control equipment, motors, generators, and control equipment for gasoline-electric and oil-electric buses, trucks, and locomotives, and for storage battery trucks	[9] 9,032	[10] 25,300	33,590	21,958
Ignition apparatus for internal-combustion engines	23,432	40,528	58,201	69,727
Electric lamps	49,849	64,774	77,891	79,304
Incandescent-filament lamps	[11] 49,849	62,703	74,304	73,119
Other lamps		2,072	3,588	6,185
Radios, radio tubes, and phonographs	119,235	206,633	288,620	284,476
Radio sets, complete (cabinet, chassis, speaker, and tubes)	71,961	134,674	176,736	161,391
For home and general use (except radio-phonograph combinations and audio-television)	56,240	104,816	131,526	111,848
Covering standard broadcast band	50,096	19,793	33,194	48,418
Number *thousands*	*2,781*	*1,437*	*2,280*	*5,361*
Socket-power-operated	48,164	14,908	29,529	35,436
Number *thousands*	*2,689*	*1,250*	*2,045*	*4,209*
Battery-operated (excluding batteries)	1,932	4,885	3,665	12,982
Number *thousands*	*98*	*187*	*255*	*1,153*
Extending beyond standard broadcast band	5,071	85,023	98,332	63,429
Number *thousands*	*116*	*2,961*	*3,563*	*2,895*
Socket-power-operated	(1)	77,994	91,472	60,324
Number *thousands*	(1)	*2,701*	*3,290*	*2,683*
Battery-operated (excluding batteries)	(1)	7,028	6,860	3,105
Number *thousands*	(1)	*260*	*273*	*212*
Not reported by kind	1,073			
Radio-phonograph combinations	1,408	2,461	4,567	17,193
Number *thousands*	*80*	*93*	*58*	*476*
Automobile sets, including all accessory equipment	13,598	25,556	38,679	27,716
Number *thousands*	*700*	*1,222*	*1,891*	*1,587*
All other receiving sets	715	1,841	1,963	4,634
Radio tubes (made for own use or for sale)	27,027	31,562	42,797	35,575
Radio receiving tubes for use as initial equipment	9,345	16,021	23,769	22,935
Number *thousands*	*25,417*	*41,462*	*70,746*	*78,194*
Radio receiving tubes for renewal and replacement	15,870	12,954	15,482	10,012
Number *thousands*	*36,442*	*36,769*	*41,472*	*31,827*
Radio transmitting tubes	1,812	2,587	3,547	2,629
Number *thousands*	(1)	(1)	(1)	*450*
Transmitters (including all associated equipment except tubes)	1,363	5,770	8,876	7,333
Phonographs and accessories	2,973	6,081	15,493	[12] 48,917
Other	15,910	28,545	44,718	31,260
Communication equipment	27,612	87,613	193,611	166,867
Radio apparatus	[13]	31,882	55,685	52,583
Signaling apparatus, electric (other than railway)	6,432	12,146	22,043	19,789
Telephone and telegraph apparatus (not including wireless)	21,180	43,584	115,883	94,496
Batteries, storage and primary (dry and wet)	67,444	85,718	102,877	111,217
Storage batteries	52,129	65,901	78,250	81,122
Dry batteries (cells)	[14] 12,929	15,307	20,680	25,900
Wet primary batteries and parts and supplies for dry batteries and wet primary batteries	2,386	4,510	3,947	4,195
X-ray and therapeutic apparatus and electronic tubes	4,681	12,020	20,397	21,431
Electrotherapeutic and electromedical apparatus	4,389	4,680	6,534	6,326
X-ray apparatus (exclusive of X-ray tubes)		4,563	9,765	10,506
Nonradio electronic tubes and X-ray tubes	[15] 293	2,777	4,098	4,600
Electrical products not elsewhere classified	63,910	58,732	100,451	85,928

[1] No data.
[2] Includes porcelain and trolley-line insulators for 1937 and earlier years.
[3] Includes automotive generators for battery charging; for 1937 and 1939, data are included in "Automotive electrical equipment" industry.
[4] Includes radio transformers; for 1935, 1937, and 1939, data are included in radio apparatus in "Communication equipment" industry.
[5] Includes motors which in later years are included in other motors and parts and supplies.
[6] Includes motors not reported by kind. See note 5 also.
[7] Other motors only; parts and supplies included with automotive starter motors in "Automotive electrical equipment" industry.
[8] See note 3. [9] Automotive starter motors only.
[10] Automotive starter motors and parts and supplies for other motors, see note 7.
[11] Includes X-ray tubes; for later years data are included in nonradio electronic tubes and X-ray tubes in "X-ray and therapeutic apparatus and electronic tubes" industry.
[12] Includes phonographs for electrical reproduction of records, included in prior years in "Other."
[13] No data for radio parts. See note 4 also.
[14] Includes parts and supplies. [15] See note 11.

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

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No. 978.—Farm Machines and Equipment, Attachments, and Parts—Production and Sales: 1929 to 1944

[All figures in thousands of dollars]

Year [1]	Production			Sales		
	Total	Farm machines and equipment	Attachments and parts	Total	Farm machines and equipment	Attachments and parts
1929	552,141	462,849	89,293	517,015	434,754	82,261
1930	466,788	387,285	79,503	439,812	361,217	78,594
1931	189,757	145,339	44,419	223,427	171,730	51,696
1935	301,616	241,158	60,459	294,546	234,958	59,587
1936	442,689	360,364	82,325	402,875	327,940	74,934
1937	524,420	439,423	84,997	517,475	436,678	80,797
1938	444,237	351,746	92,491	435,806	346,134	89,673
1939	415,904	327,964	87,940	420,797	330,894	89,903
1940	496,986	392,249	104,737	497,823	396,371	101,452
1941	653,229	515,680	137,548	671,398	538,963	132,435
1942	646,969	420,367	226,603	659,028	447,187	211,841
1943	613,675	366,829	246,846	636,989	375,869	261,120
1944	1,080,902	735,172	345,731	1,067,840	730,968	336,872

[1] Annual survey suspended 1932, 1933, and 1934.

Source: Department of Commerce, Bureau of the Census, annual report, Production and Sales of Farm Machines and Equipment 1944.

No. 979.—Farm Machines and Equipment, Attachments, and Parts—Production and Sales, by Class of Product: 1941 to 1944

[All figures in thousands of dollars]

Class	Production				Sales			
	1941	1942	1943	1944	1941	1942	1943	1944
Total	653,229	646,969	613,675	1,080,902	671,398	659,028	636,989	1,067,840
Planting, seeding, and fertilizing machinery	27,571	27,230	14,496	35,897	28,377	30,470	16,358	35,110
Plows and listers	33,360	32,438	23,362	35,970	34,579	35,413	25,197	35,886
Harrows, rollers, pulverizers, and stalk cutters	19,950	18,446	10,663	22,445	20,620	20,152	10,824	22,514
Cultivators and weeders	21,403	21,184	15,045	30,927	21,990	23,501	16,172	30,713
Harvesting machinery	55,966	57,701	48,276	82,877	63,640	57,941	49,122	78,637
Haying machinery	34,884	33,960	27,276	50,407	34,700	35,368	26,264	45,891
Machines for preparing crops for market or for use	24,034	20,772	13,604	21,361	24,945	22,030	14,567	21,312
Dairy farm machines and equipment	22,233	24,882	23,644	36,324	20,950	25,919	25,024	36,127
Poultry farm equipment	11,767	11,251	18,270	21,845	12,299	11,830	17,989	21,323
Barn and barnyard equipment	8,718	8,503	8,859	14,214	8,553	8,598	8,888	14,169
Sprayers, dusters, and orchard heaters	7,772	8,002	8,108	13,399	7,928	8,633	8,366	13,085
Miscellaneous farm machines and equipment	32,317	35,906	34,265	42,206	32,793	36,500	34,700	41,633
Tractors (agricultural, industrial, and military)	342,035	337,670	357,929	657,276	348,625	333,438	373,340	655,939
Farm elevators and blowers	2,649	2,607	3,497	4,709	2,714	2,656	3,495	4,585
Farm wagons and trucks	8,571	6,417	6,380	11,046	8,684	6,579	6,685	10,913

Source: Department of Commerce, Bureau of Census, annual report, Production and Sales of Farm Machines and Equipment 1944.

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No. 980.—Machine Tools—Production, by Kind: 1937 and 1939

PRODUCT	NUMBER		VALUE (THOUSANDS OF DOLLARS)	
	1937	1939	1937	1939
Machine tools and replacement and repair parts, total value			169,683	181,613
Boring machines	927	1,128	6,715	8,902
Boring mills (vertical-work revolving, including vertical turret lathes)	529	365	4,345	5,265
Broaching machines	594	470	2,237	2,296
Cutting-off machines			1,723	1,121
Drilling machines	(1)	17,000	17,256	12,373
Filing machines	673	305	118	56
Gear-cutting machines	1,855	1,420	10,860	9,449
Gear-chamfering machines	(1)	139	(1)	462
Gear-tooth grinding, shaving, or burnishing machines	(1)	171	(1)	1,331
Grinding machines			28,177	30,273
Keyseaters (except broaching)	(1)	402	(1)	81
Honing machines	147	357	692	1,359
Lapping machines		218		515
Lathes:				
Bench (plain and screw-cutting)	14,663	15,191	1,911	2,288
Engine	7,261	6,557	12,709	13,564
Automatic single-spindle (horizontal or vertical)	(1)	1,896	10,079	8,474
Automatic multiple-spindle (horizontal or vertical)	1,398	981	13,637	10,135
Turret	3,138	2,660	13,532	12,951
Polishing and buffing (bench and pedestal)	(1)	(1)	3,246	268
Other, including hand or speed	(1)	(1)		2,428
Milling machines	5,061	[2] 5,334	19,586	23,136
Planers	136	161	1,556	4,484
Shapers	893	1,163	1,982	1,892
Threading machines	(1)	(1)	4,179	3,536
Other machine tools			7,505	10,009
Replacements, and repair parts for machine tools for sale as such			7,637	10,173
Rebuilt machine tools reported separately				4,792

[1] Data incomplete or no comparable data.
[2] Excludes number for hand-feed milling machines for which a value of $129,000 was reported.

No. 981.—Metalworking Machinery and Equipment—Production, by Kind: 1937 and 1939

PRODUCT	VALUE (THOUSANDS OF DOLLARS)		PRODUCT	VALUE (THOUSANDS OF DOLLARS)	
	1937	1939		1937	1939
Total value	41,777	117,365	Punching machines (not portable)	135	75
Bending machines	1,476	2,014	Riveting machines (not portable)	883	795
Die-casting machines	531	537	Rolling-mill machinery and equipment	52,139	84,605
Forging machines (hammers, presses, etc.)	3,931	5,117	Rod and wire forming and fabricating machines	2,091	1,609
Portable tools:			Shears	2,846	2,103
Drills	9,754	9,945	Sheet-metal working machinery	19,033	13,541
Grinders	2,377	2,270	Spring winding and forming machines	(1)	415
Hammers	1,303	1,355	Wire drawing machines	1,654	1,231
Flexible-shaft machines	548	867	Other metal-working machinery	7,104	8,556
Other	2,060	1,255	Welding and cutting apparatus, acetylene	5,868	3,899
Cylinder reboring and finishing machines, valve and valve-seat grinders, and similar garage equipment	2,897	1,778	Replacements and repair parts	10,113	9,656
Presses, other than forging	15,036	15,741			

[1] Not called for on schedule.

Source of tables 980 and 981: Department of Commerce, Bureau of the Census, reports of Biennia Census of Manufactures.

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No. 982.—Air Conditioning and Commercial Refrigeration Equipment—Shipments by Manufacturers: 1940 and 1944

Value figures in thousands of dollars. Statistics cover types normally sold as standard items and more important types of components and accessories. Data include a very limited amount of certain types specifically designed for special uses. Excluded are less important components and accessories such as switches, dehydrators, accumulators, valves, and surge drums and tanks. Companies included account for approximately 99 percent of the total value of equipment shipped during 1944.]

PRODUCT	SHIPMENTS OF COMPLETE UNITS				ENCLOSURES ONLY	
	Self-contained units		Remote units			
	Number	Value	Number	Value	Number	Value
1940, total unitary equipment	**258,074**	**47,657**	[1] **80,722**	**28,484**	**165,759**	**11,770**
Walk-in coolers	387	254	4,769	2,452	3,734	1,410
Reach-in refrigerators	6,284	1,411	14,358	4,064	8,026	1,972
Bottled beverage-cooling equipment	73,898	10,250	4,499	1,004	75,757	1,882
Display cases	9,981	4,270	26,382	12,011	6,577	2,592
Bulk beverage-dispensing equipment	14,241	3,327	6,263	1,244	9,513	842
Soda fountain equipment and ice cream cabinets	64,237	12,155	20,618	6,462	1,157	489
Soda fountain equipment	1,107	339	7,158	4,538	564	415
Ice cream cabinets, hardening and dispensing	61,604	10,438	12,677	1,502	593	74
Counter freezers	1,526	1,378	783	422		
Frozen food cabinets	9,231	1,861	377	98	136	9
Farm and dairy-milk coolers	[2]	[2]	[2]	[2]	[2]	[2]
Drinking-water coolers	41,994	4,467	2,852	165	24,584	638
Ice-making machines	463	486	582	142	5,510	160
Air-conditioning units—store type	5,880	4,467				
Absorption systems			[1]	831		
Cold-storage doors					12,575	910
Miscellaneous air-conditioning and refrigeration equipment [3]	31,478	4,710	22	9	18,190	865
1944, total unitary equipment	**125,473**	**40,387**	[1] **27,553**	**12,207**	**41,833**	**7,651**
Walk-in coolers	1,117	1,120	4,565	3,962	2,994	3,363
Reach-in refrigerators	19,445	5,134	4,855	1,849	2,050	574
Bottled beverage-cooling equipment [4]	424	120	505	163	2,646	106
Display cases	3,446	2,083	4,154	2,103	1,472	658
Bulk beverage-dispensing equipment	172	88	157	133	299	20
Soda fountain equipment and ice cream cabinets	5,377	2,454	1,496	750	168	55
Soda fountain equipment	193	106	310	266	[5]	[5]
Ice cream cabinets, hardening and dispensing	2,232	490	428	151	[5]	[5]
Counter freezers	2,952	1,857	758	333		
Frozen food cabinets	2,277	746	12	8	14	5
Farm and dairy-milk coolers	27,311	4,530	1,241	226	3,781	236
Drinking-water coolers	46,135	6,090	9,760	472	2,488	71
Laboratory and industrial freezing equipment	1,100	931	[6]	[6]	91	28
Ice-making machines	2,857	3,221	808	130	739	175
Air-conditioning units—store type	4,468	3,615				
Absorption systems			[1]	2,410		
Cold storage doors					25,091	2,359
Special refrigeration units and systems for war purposes	11,015	10,183	[6]	[6]		
Miscellaneous air-conditioning and refrigeration equipment	329	71				

PRODUCT	1940				1944			
	Total shipments [7]		Domestic shipments		Total shipments [7]		Domestic shipments	
	Number	Value	Number	Value	Number	Value	Number	Value
Total components and accessories		**45,405**		**42,483**		**47,847**		**45,844**
Condensing units	211,021	18,808	197,564	17,423	189,578	21,872	182,348	21,080
Ammonia refrigerants	985	964	902	893	1,431	2,481	1,352	2,380
Refrigerants except ammonia	210,036	17,844	196,662	16,530	188,147	19,391	180,996	18,701
Air-cooled	187,468	12,313	175,153	11,323	177,717	15,282	171,217	14,753
Water-cooled	22,568	5,531	21,509	5,207	10,430	4,110	9,779	3,948
Compressors and compressor units	84,889	7,084	63,096	6,344	78,925	6,633	76,225	6,192
Centrifugal refrigeration machines	112	2,404	101	2,237	70	1,736	70	1,736
Heat-exchanger equipment		17,110		16,478		17,606		16,835
Evaporative condensers	2,413	1,769	2,212	1,666	1,626	1,691	1,486	1,577
Unit coolers	63,417	7,076	60,826	6,721	58,921	6,631	56,802	6,407
Other heat-exchanger equipment		8,265		8,091		9,284		8,852

[1] Number of absorption systems not included in total.
[2] Not requested for 1940. [3] Consists mostly of room coolers.
[4] Excludes coin-operated equipment, which is included in miscellaneous.
[5] Not shown separately to avoid disclosing operations of individual companies.
[6] Included in data for self-contained units to avoid disclosures.
[7] Includes export shipments, not shown separately.
Source: Department of Commerce, Bureau of the Census; Facts for Industry series, Shipments of Air Conditioning and Commercial Refrigeration Equipment 1944.

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No. 983.—Motion-Picture Production—Summary: 1921 to 1939

Note.—**All money figures are in thousands of dollars.** Data represent the activities of the motion-picture studios and laboratories. They do not include the distribution of films and their projection in theaters. No data are included for establishments which reported less than $5,000 as the cost of work done. The motion-picture industry has been canvassed, since 1921, in connection with the Biennial Census of Manufactures. It is not, however, a manufacturing industry, but was treated as such prior to 1931.

Year and state	Number of establishments	Persons engaged: Salaried officers and employees	Persons engaged: Wage earners (average for year)	Salaries and wages: Salaries	Salaries and wages: Wages	Cost of contract work	Cost of studio supplies, fuel, etc.[1]	Cost of production
UNITED STATES								
1921	127	4,400	6,259	22,953	14,740	563	31,190	77,397
1923	97	3,496	6,408	21,824	16,601	1,609	30,657	86,418
1925	132	5,945	5,573	35,951	13,066	5,369	33,258	93,636
1927	142	7,598	8,415	56,299	18,637	15,477	34,867	134,343
1929	142	8,818	10,784	60,168	24,860	11,312	38,441	184,102
1931	140	[2] 14,839		[3] 70,637		12,016	32,222	154,436
1933	92	[3] 8,260	10,777	[3] 52,948	18,395	4,028	26,153	119,343
1935	129	12,675	14,917	79,743	24,686	5,145	29,541	161,865
1937	83	13,060	19,338	102,393	37,158	7,013	35,575	197,741
1939	178	9,635	24,052	93,341	45,736	3,645	43,052	215,700
STATES, 1939								
California	93	8,690	21,573	89,885	41,096	2,024	31,118	186,849
Los Angeles	65	4,554	9,597	43,680	19,701	832	20,464	95,320
Remainder of State	28	4,136	11,976	46,205	21,396	1,192	10,654	91,529
Illinois	9	53	72	162	97	2	225	530
Michigan	5	125	138	336	334	35	680	1,765
Missouri	5	20	11	43	9	1	32	172
New York	43	577	1,268	2,478	2,397	1,532	6,541	18,060
Other States	23	170	990	437	1,803	51	4,455	8,325

PRODUCTS, BY KIND AND COST, AND RECEIPTS FOR WORK DONE

Item	1933	1935	1937	1939	Item	1933	1935	1937	1939
Total cost of work done	119,343	161,865	197,741	215,700	Unfinished productions, cost	14,581	15,684	33,075	38,301
Negative films, cost	82,280	118,673	131,755	148,632	Laboratory work: Positive films, cost	7,625	6,046	8,218	6,416
Theatrical: Number	1,059	1,094	3,942	[4]	Receipts for work done for others	11,835	15,089	15,318	18,594
Cost	[5] 77,536	[5] 110,975	[5] 126,039	142,602	Value of other work done	1,520	1,818	3,468	2,337
Advertising, cost	[5] 4,576	[5] 4,940	[5] 4,540	1,703	Receipts for use of studio facilities	1,502	4,554	5,907	1,420
Industrial, cost	-------	[6]	-------	2,175					
Educational, cost	168	324	[7] 1,176	726					
Other films, cost	-------	[5] 2,434		1,426					

[1] Includes cost of studio supplies, containers for films, fuel, and purchased electric energy.
[2] Data cover "productive employees" only. These include all wage earners and a part, but not all, of the salaried employees. Figures are not, therefore, comparable with either the wage-earner figures or with the total number of persons engaged. Data for other years cover all classes of employees.
[3] Does not include data for salaried officers of corporations.
[4] Data incomplete.
[5] "News reels" included with "advertising."
[6] Figure for "industrial" included in that for "other films."
[7] Combined to avoid disclosing approximations of data for individual establishments.

Source: Department of Commerce Bureau of the Census; Biennial Census report, Motion Pictures.

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No. 984.—Printing and Publishing—Receipts and Circulation: 1929 to 1939

CLASS	VALUE (THOUSANDS OF DOLLARS)		
	1929	1937	1939
Aggregate value and receipts [1]	2,676,262	2,173,062	2,149,603
Newspapers and periodicals, printed and published or published only	1,580,565	1,269,524	1,254,715
Newspapers	1,073,119	861,689	845,687
Subscriptions and sales	275,781	287,508	306,192
Advertising	797,338	574,180	539,495
Periodicals	507,445	407,835	409,027
Subscriptions and sales	184,545	171,961	184,572
Advertising	322,900	235,874	224,455
Books [1]	243,867	230,739	239,987
Printed and published or published only	185,870	159,868	149,380
Printed for publication by others [1 2]	57,998	70,871	90,607
Pamphlets, printed and published or published only	13,145	8,389	15,000
Maps, atlases and globe covers [1]	(3)	8,283	8,262
Printed and published or published only	(3)	6,495	4,964
Made for others [1]	(3)	1,788	3,298
Greeting cards [1]	(4)	32,637	44,286
Printed and published or published only	(3)	(3)	28,314
Printed for others [1]	(3)	(3)	15,972
Souvenir cards	(4)	(5)	1,412
Newspapers and periodicals printed for others [1]	71,521	81,772	87,852
Labels, tags, and seals [6]	7,384	51,874	53,085
Other commercial printing	759,781	487,399	442,819
Manifolding done in printing establishments	(3)	2,446	2,186

CLASS	AGGREGATE CIRCULATION PER ISSUE (AVERAGE FOR THE YEAR)					
	1929	1931	1933	1935	1937	1939
Newspapers:						
Daily:						
Morning	15,741,769	15,480,287	14,781,657	15,983,996	17,311,078	17,152,298
Evening	26,273,692	25,813,372	22,848,688	24,886,550	26,033,858	25,813,827
Sunday	29,011,648	27,453,465	25,453,894	29,196,006	32,713,298	33,006,875
Triweekly	287,152	184,380	140,497	120,601	231,365	219,121
Semiweekly	1,580,221	1,352,720	1,025,567	1,723,630	1,719,820	1,989,744
Weekly	18,883,551	16,173,234	12,048,317	15,185,366	17,286,731	18,294,604
Periodicals:						
Daily	932,363	830,992	793,936	681,697	790,722	1,979,417
Triweekly	24,625	31,314	25,206	22,327	32,978	27,152
Semiweekly	1,401,963	1,284,406	1,810,522	2,129,010	2,556,002	2,994,810
Weekly	34,494,799	30,781,548	39,365,192	42,648,210	56,115,124	55,825,296
Semimonthly	9,168,458	6,375,456	4,592,507	5,507,919	7,547,644	8,135,260
Monthly	133,048,488	122,670,528	103,192,794	102,193,740	124,520,846	134,766,467
Quarterly	20,605,002	19,575,617	23,237,557	23,277,089	25,808,324	26,238,181
Other classes	2,345,897	1,977,550	1,741,779	2,160,680	6,903,152	9,725,925

[1] The inclusion of "Books and pamphlets printed for publication by others," "Maps, atlases and globe covers made for others," "Greeting cards printed for others," "Newspapers and periodicals printed for publication by others," etc. results in duplication in the aggregate value and receipts, as follows: 1937, $158,466,000; 1939, $201,627,000. (No separate data available for greeting cards for 1937.) These amounts represent receipts by commercial printers for work done by them for other printers or for publishers, and consequently enter twice into the aggregate value and receipts.

[2] Includes "Pamphlets printed for publication by others."

[3] No data.

[4] Included with "Other commercial printing."

[5] Included with "Greeting cards."

[6] In addition, labels, tags, and seals were produced by methods other than letterpress, as follows: 1937, $25,693,000; 1939, $29,944,000. 1929 figures are not available.

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

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No. 985.—Patent Applications and Patents and Certificates of Registration Issued Since Initiation of the Patent System: 1836 to 1945

Note.—The number of patents granted prior to July 28, 1836, was 9,957. Data include patents issued to citizens of the United States and residents of foreign countries

Calendar year or period	Patent applications [1]	Patents issued					Certificates of registration issued				
		Total	Patents	Plant patents	Designs	Reissues	Total	Trademarks	Trademark renewals	Labels	Prints
1836–1850 [2]	[3] 14,062	8,387	7,864	.....	[4] 340	[5] 183	.....	.....	.....	.....	.....
1851–1860	44,302	25,087	23,140	.....	1,025	922	.....	.....	.....	.....	.....
1861–1870	128,763	85,910	79,612	.....	3,181	3,117	[6] 121	[6] 121	.....	.....	.....
1871–1880	206,436	138,355	125,520	.....	7,535	5,300	10,395	8,017	.....	[7] 2,378	.....
1881–1890	352,475	217,821	207,850	.....	8,357	1,614	14,660	10,636	.....	4,024	.....
1891–1900	410,049	234,956	220,840	.....	13,374	742	18,794	16,903	.....	[8] 1,606	[9] 285
1901–1905	253,417	148,291	143,791	.....	3,953	547	18,590	12,768	.....	4,579	1,243
1906–1910	307,187	175,618	171,560	.....	3,297	761	36,375	32,060	.....	2,856	1,459
1911–1915	350,937	194,387	186,241	.....	7,295	851	32,381	27,369	.....	3,522	1,490
1916–1920	368,737	207,108	197,644	.....	8,486	978	35,364	30,681	.....	3,411	1,272
1921–1925	427,127	217,525	203,977	.....	12,326	1,222	81,566	68,881	[10] 2,278	7,361	3,046
1926–1930	459,904	234,857	219,384	.....	13,796	1,677	96,729	71,469	12,067	8,736	4,457
1931–1935	342,861	256,219	239,092	161	15,079	1,887	72,783	52,432	9,282	8,466	2,603
1936–1940	359,544	229,514	200,902	275	26,458	1,879	71,786	52,709	8,409	8,128	2,540
1907	58,762	36,620	35,880	.....	589	151	8,860	7,878	.....	667	315
1908	61,475	33,682	32,757	.....	757	168	6,029	5,191	.....	618	220
1909	65,839	37,421	36,574	.....	687	160	4,824	4,184	.....	492	148
1910	64,629	35,930	35,168	.....	639	123	4,729	4,239	.....	370	120
1911	69,121	34,084	32,917	.....	1,010	157	5,112	4,205	.....	659	248
1912	70,976	37,731	36,231	.....	1,342	158	5,896	5,020	.....	633	243
1913	70,367	35,788	33,941	.....	1,683	164	6,063	5,065	.....	708	290
1914	70,404	41,850	39,945	.....	1,715	190	7,874	6,817	.....	719	338
1915	70,069	44,934	43,207	.....	1,545	182	7,436	6,262	.....	803	371
1916	71,033	45,927	43,970	.....	1,759	198	8,087	6,791	.....	864	432
1917	70,373	42,760	41,069	.....	1,512	179	6,197	5,339	.....	613	245
1918	59,800	39,941	38,569	.....	1,207	165	4,912	4,061	.....	654	197
1919	80,638	38,598	36,872	.....	1,523	203	4,874	4,208	.....	520	146
1920	86,893	39,882	37,164	.....	2,485	233	11,294	10,282	.....	760	252
1921	93,395	41,401	37,885	.....	3,277	239	13,605	11,654	.....	1,485	466
1922	89,028	40,297	38,414	.....	1,627	256	14,992	12,793	.....	1,612	587
1923	79,189	40,787	38,634	.....	1,927	226	16,725	14,845	.....	1,261	619
1924	80,888	45,500	42,594	.....	2,671	235	17,562	15,749	.....	1,278	535
1925	84,627	49,540	46,450	.....	2,824	266	18,682	13,840	2,278	1,725	839
1926	86,116	47,627	44,750	.....	2,602	275	21,819	14,964	4,282	1,686	887
1927	92,122	44,444	41,731	.....	2,387	326	20,548	14,586	3,063	1,807	1,092
1928	92,725	45,899	42,376	.....	3,188	335	19,084	14,142	2,049	1,921	972
1929	94,738	48,565	45,284	.....	2,907	374	18,087	14,526	1,008	1,711	842
1930	94,203	48,322	45,243	.....	2,712	367	17,191	13,251	1,665	1,611	664
1931	84,423	55,103	51,766	5	2,937	395	15,328	11,407	1,643	1,683	595
1932	71,864	56,856	53,473	46	2,944	393	13,196	9,613	1,687	1,443	453
1933	60,633	51,563	48,786	33	2,411	333	12,758	9,140	1,665	1,470	483
1934	61,572	47,753	44,429	32	2,921	371	16,063	11,375	2,407	1,786	495
1935	64,369	44,944	40,638	45	3,866	395	15,438	10,897	1,880	2,084	577
1936	69,585	44,820	39,793	49	4,556	422	14,804	10,732	1,886	1,740	446
1937	72,984	43,271	37,695	55	5,137	384	15,276	11,254	1,524	1,850	648
1938	75,429	43,493	38,076	41	5,027	349	13,564	10,212	1,051	1,762	539
1939	71,689	49,080	43,090	45	5,593	352	14,337	10,526	1,399	1,807	605
1940	69,857	48,850	42,248	85	6,145	372	13,805	9,985	2,549	[11] 969	[11] 302
1941	59,901	47,978	41,121	62	6,486	309	11,299	8,534	2,765	(11)	(11)
1942	50,057	42,510	38,467	65	3,728	250	9,691	6,797	2,894	(11)	(11)
1943	48,724	33,523	31,074	47	2,229	173	9,432	5,596	3,836	(11)	(11)
1944	59,472	31,197	28,073	38	2,916	170	10,079	6,027	4,052	(11)	(11)
1945	76,119	29,364	25,702	17	3,524	121	11,703	7,493	4,210	(11)	(11)

[1] Figures include patents for inventions, designs, and reissues of patents. Includes applications without fees
[2] Data are for period from July 28, 1836, to Dec. 31, 1850, except as otherwise specified.
[3] Data are for 11 years beginning 1840; records prior to this date are not available.
[4] Data are for 8 years beginning 1843.
[5] Data are for 13 years beginning 1838.
[6] Data are for the year 1870.
[7] Data are for 7 years beginning 1874.
[8] Registration of labels suspended from May 27, 1891, to June 9, 1896.
[9] Data are for 8 years; first print registered Mar. 7, 1893.
[10] Data are for the year 1925.
[11] Figures for 1940 are for the six-months period ended June 30, 1940. On July 1, 1940, jurisdiction of prints and labels was transferred to the Copyright Office, Library of Congress, and data concerning them are compiled by that organization. (See table 988.)

Source: Department of Commerce, United States Patent Office; records (not published elsewhere). Fiscal year figures published in Annual Report of the Secretary.

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No. 986.—Patents Issued to Citizens of the United States: 1936 to 1945

STATE OR OTHER AREA	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
Total	38,653	37,236	37,352	42,372	42,319	42,345	38,299	30,704	28,441	27,124
Alabama	88	103	104	126	107	98	86	55	80	116
Arizona	47	44	43	62	46	50	34	40	30	29
Arkansas	44	47	46	67	45	57	50	33	33	25
California	2,567	2,464	2,448	2,933	2,911	2,915	2,780	2,326	2,108	2,223
Colorado	190	178	185	204	215	235	167	134	139	108
Connecticut	1,157	1,072	1,062	1,325	1,325	1,289	1,292	1,114	987	916
Delaware	252	274	298	325	333	315	339	297	279	300
Florida	178	178	230	221	256	241	255	171	181	148
Georgia	149	144	130	147	139	151	175	156	108	89
Idaho	37	39	31	37	44	67	43	35	26	16
Illinois	4,011	4,060	4,023	4,617	4,591	4,554	4,116	3,393	3,128	2,871
Indiana	1,028	899	985	1,100	1,063	1,005	997	839	742	643
Iowa	323	309	296	384	377	338	281	259	183	183
Kansas	193	158	178	203	218	216	171	132	121	106
Kentucky	178	169	160	172	167	174	148	108	115	103
Louisiana	144	101	121	152	181	135	135	106	131	92
Maine	83	81	68	84	84	76	59	69	50	59
Maryland	423	447	433	455	432	465	384	337	365	340
Massachusetts	2,117	1,869	1,817	2,009	2,046	2,080	1,827	1,506	1,378	1,259
Michigan	2,248	2,175	2,153	2,590	2,556	2,492	2,327	1,876	1,697	1,607
Minnesota	438	486	508	580	652	664	570	468	451	368
Mississippi	33	30	35	41	57	37	40	37	35	27
Missouri	819	751	768	750	825	933	770	640	538	518
Montana	39	49	63	57	61	51	43	24	32	25
Nebraska	128	124	137	136	103	109	74	66	56	44
Nevada	16	12	13	17	12	14	12	14	17	13
New Hampshire	193	140	140	137	97	101	107	81	73	67
New Jersey	3,149	2,961	2,862	3,300	3,143	3,322	3,202	2,563	2,409	2,427
New Mexico	22	34	29	43	36	37	33	25	45	17
New York	7,725	7,879	7,878	8,783	9,144	9,305	7,377	5,506	5,180	4,882
North Carolina	143	143	158	155	164	164	140	109	103	106
North Dakota	27	20	22	27	28	31	31	74	8	16
Ohio	3,525	3,109	3,009	3,593	3,484	3,344	3,270	2,592	2,440	2,362
Oklahoma	293	259	283	349	359	324	333	274	263	330
Oregon	155	195	184	191	195	211	189	132	134	132
Pennsylvania	3,216	3,032	3,154	3,308	3,143	3,156	3,039	2,313	2,127	2,050
Rhode Island	306	310	360	311	328	370	334	258	220	338
South Carolina	59	60	49	58	70	56	54	50	37	44
South Dakota	34	32	33	39	46	31	23	17	24	12
Tennessee	210	203	190	300	191	194	168	138	137	109
Texas	627	582	632	727	860	765	722	602	522	485
Utah	50	58	47	49	53	76	39	43	37	43
Vermont	41	46	41	54	42	42	47	36	51	32
Virginia	208	180	205	280	235	204	259	190	200	150
Washington	278	301	286	372	333	357	311	239	199	228
West Virginia	181	149	181	182	209	163	170	103	127	109
Wisconsin	974	918	878	941	966	1,012	966	808	812	665
Wyoming	28	25	25	23	20	37	22	24	17	17
Alaska	5	7	7	6	4	5	5	3	3	2
Canal Zone	-------	1	4	3	-------	1	6	3	5	3
Dist. of Columbia	214	249	282	261	248	208	214	205	206	203
Hawaii	22	45	30	33	39	39	18	22	13	16
Philippine Islands	5	9	3	6	13	4	1	5	5	-------
Puerto Rico	7	4	4	5	3	6	4	3	1	4
U. S. Army	2	1	1	2	1	1	18	19	13	22
U. S. Navy	21	21	35	38	18	18	22	30	20	21
U. S. Marine Corps	3	-------	5	2	1	-------	-------	2	-------	4

Source: Department of Commerce, United States Patent Office; records (not published elsewhere).

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No. 987.—Patents Granted to Residents of Foreign Countries: 1936 to 1945

COUNTRY	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945
Total	**5,734**	**5,638**	**5,776**	**6,338**	**6,148**	**5,311**	**3,943**	**2,625**	**2,564**	**2,112**
Argentina	29	27	21	22	24	23	24	16	23	25
Australia	70	44	68	46	36	36	42	25	27	21
Austria	102	105	112	120	63	26	7	5	------	------
Belgium	56	54	71	65	52	44	25	30	15	13
Brazil	7	3	3	4	9	10	9	5	11	9
Canada	420	418	367	345	372	355	310	259	260	255
Czechoslovakia	49	46	54	49	54	32	10	13	6	1
Cuba	10	15	15	11	16	16	13	14	18	15
Denmark	38	30	41	54	44	33	17	16	16	6
England	1,262	1,178	1,250	1,288	1,308	1,142	1,000	743	843	905
Finland	4	7	6	6	5	7	2	2	------	11
France	507	559	533	634	376	334	210	182	134	100
Germany	2,068	2,106	2,205	2,480	2,595	2,218	1,468	722	641	243
Hungary	27	28	25	48	63	37	29	11	26	7
Ireland	4	7	6	12	17	5	4	3	6	3
Italy	83	88	82	91	97	92	82	27	52	28
Japan	51	68	87	57	44	36	20	7	15	5
Mexico	23	18	20	23	19	19	15	12	9	6
Netherlands	181	192	195	238	236	203	134	93	62	20
New Zealand	19	21	22	20	14	12	10	8	2	6
Norway	37	24	31	26	25	28	14	14	10	6
Poland	11	16	10	16	16	4	5	3	------	------
Scotland	56	41	48	47	31	35	25	29	20	29
Spain	31	21	11	8	8	4	2	5	2	10
Sweden	221	186	181	242	226	208	159	126	104	117
Switzerland	274	251	215	286	283	279	249	192	175	219
Union of South Africa	18	22	21	17	23	21	7	15	14	11
Union of Soviet Socialist Republics	5	4	------	1	8	2	4	6	------	------
Wales	11	8	13	12	5	4	6	7	9	9
All other countries	60	51	63	70	79	46	41	35	64	32

Source: Department of Commerce, United States Patent Office; records (not published elsewhere).

No. 988.—Registration of Copyrights by Subject Matter: Fiscal Years, 1941 to 1945

SUBJECT MATTER OF COPYRIGHT	1941	1942	1943	1944	1945
Total	**180,647**	**182,232**	**160,789**	**169,269**	**178,848**
Books	51,885	50,276	40,457	40,682	40,544
Printed in the United States	49,767	49,116	39,784	39,998	39,754
Books proper	12,735	10,377	8,658	7,585	6,962
Pamphlets, leaflets, etc	31,187	33,620	27,558	27,683	27,936
Contributions to newspapers and periodicals	5,845	5,119	3,568	4,730	4,856
Printed abroad in a foreign language	1,553	651	156	82	111
English books registered for ad interim copyright	565	509	517	602	679
Periodicals (numbers)	42,207	45,145	42,995	44,364	45,763
Lectures, sermons, addresses	1,362	963	629	1,126	1,177
Dramatic or dramatico-musical compositions	5,010	4,803	3,681	4,875	4,714
Musical compositions	49,135	50,023	48,348	52,087	57,835
Maps	1,398	1,217	737	494	857
Works of art, models, or designs	2,187	2,110	1,649	1,743	1,821
Reproductions of works of art	343	321	221	173	186
Drawings or plastic works of a scientific or technical character	2,359	2,086	1,911	1,957	1,554
Photographs	2,411	1,502	1,042	1,270	1,258
Commercial prints and labels	7,152	7,162	5,385	5,953	7,403
Prints and pictorial illustrations	3,058	2,917	2,317	2,426	2,634
Motion picture photoplays	822	871	693	604	615
Motion pictures not photoplays	976	1,348	1,074	1,268	1,120
Renewals of commercial prints and labels	19	27	20	44	30
Renewals of all other classes	10,323	11,461	9,630	10,203	11,337

Source: The Library of Congress, Annual Report.

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No. 989.—Puerto Rico—Manufactures, by Industries: 1909 to 1939

Note.—See headnote, table 990.

Industry	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, electric energy, contract work	Value of products	Value added by manufacture [1]
				Dollars	*Dollars*	*Dollars*	*Dollars*
All industries, total	1939	798	23,484	9,220,251	76,280,773	111,499,641	35,218,868
	[2] 1919	619	15,985	6,765,604	59,985,058	85,506,834	25,521,776
	[2] 1909	939	15,582	3,639,196	21,500,618	36,749,742	15,249,124
Food and kindred products: [3]							
Bread and other bakery products.	1939	219	1,470	530,573	1,853,111	3,067,773	1,214,662
	1919	152	880	514,140	3,426,050	4,761,192	1,335,142
	1909	258	1,197	366,107	1,173,745	1,729,886	556,141
Bread and other bakery products, except crackers.	1939	212	1,143	460,129	1,614,952	2,636,533	1,021,581
Crackers	1939	7	327	70,444	238,159	431,240	193,081
Beverages nonalcoholic	1939	10	93	30,702	145,466	277,014	131,548
	1919	11	56	20,739	49,647	134,402	84,755
Candy; chocolate and cocoa	1939	6	42	10,620	79,546	108,559	29,013
	1909	4	12	3,086	26,814	39,969	13,155
Cane sugar—except refineries. [4]	1939	40	7,765	4,501,813	38,880,800	55,377,402	16,496,602
	1919	55	7,490	2,832,022	40,139,359	56,411,932	16,272,573
	1909	108	5,062	1,227,585	12,280,994	20,569,348	8,288,354
Cane-sugar refining [4]	1939	4	1,893	239,313	10,340,938	12,510,477	2,169,539
Canned fruits and vegetables.	1939	5	304	35,432	135,375	239,149	103,774
	1909	4	48	4,831	26,930	38,003	11,073
Cheese	1939	3	9	3,020	36,795	48,958	12,163
Corn meal	1939	4	8	2,180	21,991	30,241	8,250
	1919	10	11	5,085	84,558	115,916	31,358
	1909	5	4	597	9,017	12,401	3,384
Ice cream and ices	1939	6	27	11,960	43,584	70,927	27,343
Ice, manufactured	1939	25	285	107,939	118,697	500,765	382,068
	1919	13	86	35,882	86,112	248,889	162,777
	1909	6	38	9,965	29,427	99,927	70,500
Liquors, distilled	1939	9	340	152,695	930,927	1,918,934	988,007
	1909	14	58	15,871	144,129	1,117,084	972,955
Liquors, rectified or blended	1939	28	316	89,754	1,550,465	2,198,363	647,898
Vermicelli, soup paste, and noodles.	1939	8	154	69,156	249,382	420,844	171,462
Wines	1939	4	43	8,026	25,932	46,137	20,205
Caskets	1939	6	8	2,568	6,439	16,735	10,296
Drugs and medicines	1939	13	64	19,025	91,771	180,504	88,733
	1919	10	20	7,333	116,479	193,181	76,702
Fertilizers	1939	8	235	107,792	3,163,761	3,863,043	699,282
Furniture and showcases	1939	[5] 45	687	171,549	379,336	744,202	364,866
Leather and leather goods	1939	[6] 12	53	15,890	54,899	98,930	44,031
	1919	31	140	67,555	185,878	326,595	140,717
	1909	66	358	72,539	191,229	370,463	179,234
Lime	1939	8	90	27,203	62,407	150,777	88,370
	1919	19	62	19,074	21,159	58,014	36,855
	1909	12	28	2,842	7,812	14,149	6,337
Machinery	1939	6	475	271,972	488,548	1,146,696	658,148

For footnotes, see p. 883.

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No. 989.—PUERTO RICO—MANUFACTURES, BY INDUSTRIES: 1909 TO 1939—Continued

INDUSTRY	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, electric energy, contract work	Value of products	Value added by manufacture [1]
				Dollars	*Dollars*	*Dollars*	*Dollars*
Metal products	1939	[7] 11	144	63,735	53,890	170,237	116,347
	[8] 1919	5	271	192,610	388,077	749,268	361,191
	[8] 1909	6	188	63,556	57,634	178,210	120,576
Needlework industries	1939	136	6,378	1,575,814	[9] 13,323,273	[10] 20,778,267	[11] 7,454,994
Perfumes, cosmetics, and other toilet preparations.	1939	13	74	19,690	141,850	234,978	93,128
Planing-mill products [12]	1939	12	110	55,131	129,285	258,390	129,105
	1909	8	123	39,996	178,418	268,719	90,301
Printing, publishing, and allied activities.	1939	59	654	329,217	559,860	1,606,975	1,047,115
	1919	35	311	187,100	260,638	671,587	410,949
	1909	43	353	97,720	146,772	370,559	223,787
Newspapers	1939	12	201	119,676	250,669	840,978	590,309
Periodicals	1939	5	50	35,121	51,626	131,252	79,626
Books; job printing; photoengraving.	1939	[13] 42	402	174,420	257,565	634,745	377,180
Stone and clay products	1939	15	164	62,045	95,168	254,623	159,455
	1919	8	21	6,771	5,242	30,063	24,821
Floor and wall tiles (except quarry).	1939	9	117	45,742	58,898	132,365	73,467
Brick and hollow structural tile; sewer pipe; other concrete and stone products.	1939	[14] 6	47	16,303	36,270	122,258	85,988
Textile products and other fibre manufactures.	1939	[15] 10	308	161,591	290,116	571,023	280,907
Tobacco products	1939	47	445	123,615	451,554	740,694	289,140
	1919	183	5,098	2,267,204	3,039,541	8,134,534	5,094,993
	1909	282	7,025	1,479,567	2,059,315	6,060,393	4,001,078
Cigars and cigarettes	1939	42	415	119,706	435,681	713,484	277,803
Tobacco, chewing and smoking.	1939	5	30	3,909	15,873	27,210	11,337
Other industries	1939	[16] 26	847	420,231	2,575,607	3,868,024	1,292,417
	1919	87	1,539	610,089	12,182,318	13,671,261	1,488,943
	1909	123	1,088	254,934	5,168,382	5,880,631	712,249

[1] Value of products less cost of materials, supplies, containers, fuel, purchased electric energy, and contract work.

[2] Figures include data for coffee cleaning and polishing, which is now treated as an agricultural activity and therefore was not covered by the 1939 Census of Manufactures.

[3] Except "Liquors, malt," and "Foods, miscellaneous." See footnote 16.

[4] The figures for this industry do not include data for sugar-cane plantations.

[5] Household furniture, 40 establishments; mattresses, 2; office furniture, 1; show cases, 2.

[6] Footwear, except rubber, 9 establishments; leather, tan, 1; saddlery, 1; other goods, 1.

[7] Aluminum products, 1 establishment; ornamental ironwork, 3; sheet-metal work, 3; tin cans, 3; watch parts, 1.

[8] Reported as "Foundry and machine-shop products."

[9] Estimated in part by use of ratios derived from reports made for corresponding classes of establishments operated in the United States.

[10] As part of the establishments engaged in contract work reported receipts for work done on materials owned by others, and part reported actual values of goods made, all returns have been converted to estimated value of products.

[11] This figure is inflated to the extent to which it includes amounts paid for outside work.

[12] Products of planing mills not reported in conjunction with sawmills.

[13] Books, 1 establishment; job printing, 40; photoengraving, 1.

[14] Brick and hollow structural tile, 2 establishments; sewer pipe, 1; other concrete and stone products, 3.

[15] Awnings, 1 establishment; hats, felt and linen, 2; hats, straw, 4; hosiery, full-fashioned, 1; rugs, string, 1; rugs, wool, 1.

[16] Bus bodies, 1 establishment; buttons, pearl, 2; compressed and liquefied gases, 2; cottonseed oil and meal, 1; diamond cutting, 1; foods, miscellaneous, 5; liquors, malt, 2; matches, 1; novelties, mahogany, 1; oxcarts and truck bodies, 1; paperboard containers, 1; salt, 1; signs, neon, 1; soap, 2; tires, retreading, 1; trunks, 3.

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

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No. 990.—Alaska—Manufactures, by Industries: 1899 to 1939

Note.—The 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 the minimum value-of-products limit resulted in some reduction in the "Number of establishments" reported as compared with what it would have been had the minimum of $500 been retained, but did not seriously impair the comparableness of the figures for 1939 with those for earlier years. Comparable figures for earlier years are given for all industries for which such figures are available.

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]
				Dollars	*Dollars*	*Dollars*	*Dollars*
All industries, total	[2] 1939	230	4,816	6,883,988	20,916,757	38,815,436	17,898,679
	1919	147	6,575	8,839,452	19,482,485	41,495,243	22,012,758
	1909	152	3,099	1,948,026	5,119,613	11,340,105	6,220,492
	1899	48	2,260	1,374,680	1,762,583	4,194,421	2,431,838
Boat building and repairing	1939	7	34	23,950	59,800	149,739	89,939
	1909	6	8	2,440	3,139	10,330	7,191
Bread and other bakery products.	1939	24	51	67,497	233,216	408,464	175,248
	1909	8	24	41,900	71,099	141,110	70,011
Fish canning and processing (See also tables 813, 814, and 815, pp. 834–5).	1939	140	4,308	6,288,175	19,990,289	36,367,663	16,377,374
	1919	104	6,085	8,136,659	18,535,578	39,160,922	20,625,344
	1909	46	2,717	1,457,587	4,053,094	9,189,982	5,136,888
	1899	36	2,092	[3] 1,243,000	[3] 1,588,000	[3] 3,821,000	[3] 2,233,000
Ice, manufactured	1939	4	12	18,566	10,080	77,776	67,696
Lumber and timber products.	1939	21	250	287,376	309,416	900,111	590,695
	1919	22	222	327,292	311,439	950,256	638,817
	1909	22	131	108,201	168,504	400,272	231,768
	1899	10	78	[3] 56,000	[3] 67,000	[3] 155,000	[3] 88,000
Machine shops	1939	7	10	20,250	44,951	112,702	67,751
Printing and publishing	1939	15	109	129,701	81,916	415,877	333,961
	1909	16	64	100,403	36,392	228,192	191,800
All other industries	1939	[4] 12	40	48,473	187,089	383,104	196,015
	1919	21	268	375,501	635,468	1,384,065	748,597
	1909	54	155	237,495	787,385	1,370,219	582,834
	1899	2	90	[3] 76,000	[3] 108,000	[3] 218,000	[3] 110,000

[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] Exact figures not available.
[4] Beverages, nonalcoholic, 1 establishment; concrete products, 2; confectionery, 1; ice cream, 2; liquors, malt, 2; sheet-metal work, 2; wire netting, 2. Figures for these industries are combined to avoid disclosing data reported by individual establishments.

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

No. 991.—Hawaii—Manufactures, by Industries: 1899 to 1939

Note.—See headnote, table 990.

Industry	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, electric energy, contract work	Value of products	Value added by manufacture [1]
				Dollars	*Dollars*	*Dollars*	*Dollars*
All industries, total	1939	474	17,002	11,458,311	75,651,675	134,005,264	58,353,589
	[2] 1919	496	9,969	6,636,763	81,178,956	133,096,412	51,917,456
	[2] 1909	500	5,904	2,108,903	25,817,734	47,403,880	21,586,146
	[2] 1899	222	3,655	1,473,000	12,251,000	23,354,000	11,103,000
Food and kindred products: [3]							
Bread and other bakery products.	1939	76	534	413,558	1,625,458	2,949,064	1,323,606
	1919	30	195	87,958	826,838	1,129,294	302,456
	1909	46	107	35,560	219,575	343,520	123,945
	1899	8	4	1,000	5,000	10,000	5,000
Beverages, alcoholic (distilled liquors, malt liquors, sake, and wines)	1939	[5] 9	254	249,569	705,194	2,118,907	1,413,713
Beverages, nonalcoholic [4]	1939	27	121	97,355	356,302	816,235	459,933
	1919	32	157	88,534	251,763	518,569	266,806
	1909	22	83	35,391	74,312	194,273	119,961
	1899	7	35	11,000	25,000	89,000	64,000

For footnotes see p. 886.

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No. 991.—HAWAII—MANUFACTURES, BY INDUSTRIES: 1899 TO 1939—Continued

INDUSTRY	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, electric energy, contract work	Value of products	Value added by manufacture [1]
Food and kindred products—Continued.				*Dollars*	*Dollars*	*Dollars*	*Dollars*
Cane sugar [6]	1939	35	4,371	2,894,420	30,482,432	49,250,987	18,768,555
	1919	43	3,143	2,027,128	45,899,268	80,236,244	34,336,976
	1909	46	2,517	781,280	18,721,621	35,949,822	17,228,201
	1899	44	2,369	748,000	9,778,000	19,255,000	9,477,000
Coffee deparchmentizing	1939	9	39	19,555	401,422	464,321	62,899
	1919	10	39	20,516	875,463	1,050,752	175,289
	1909	5	71	12,100	250,705	297,263	46,558
	1899	6	47	9,000	60,000	95,000	35,000
Confectionery	1939	9	25	17,891	56,176	98,354	42,178
	[7] 1919	20	102	51,279	393,147	587,330	194,183
	1909	6	21	6,330	23,574	43,162	19,588
Fruit canning and preserving.	1939	18	7,949	4,577,867	24,549,416	48,692,282	24,142,866
	1919	9	2,855	1,391,522	10,772,745	18,997,975	8,225,230
	1909	10	816	174,502	926,591	1,591,073	664,482
Canned pineapple and pineapple juice.	1939	9	7,900	4,552,667	24,462,105	48,540,806	24,078,701
Jellies, preserves, etc	1939	9	49	25,200	87,311	151,476	64,165
Ice cream	1939	10	111	89,004	598,154	1,262,777	664,623
Ice, manufactured	1939	6	66	85,797	42,940	228,642	185,702
	1909	5	40	23,963	21,386	107,111	85,725
	1899	4	19	12,000	16,000	57,000	41,000
Macaroni and noodles	1939	8	26	16,499	40,503	86,067	45,564
	1919	4	17	8,936	76,517	97,799	21,282
Native foods	1939	56	121	64,080	331,861	599,010	267,149
Fish cakes	1939	4	26	18,967	67,921	110,005	42,084
Poi	1939	34	86	39,283	173,283	343,561	170,278
Sugar and rice cakes	1939	8	4	2,184	68,725	105,136	36,411
Tofu	1939	10	5	3,646	21,932	40,308	18,376
Pickled fruits and vegetables; vegetable sauces.	1939	6	4	1,337	16,390	38,224	21,834
	1919	3	4	1,447	22,816	34,481	11,665
	1909	6	13	2,522	17,133	33,572	16,439
Potato chips; taro chips	1939	6	17	9,433	23,621	45,372	21,751
Chemicals and fertilizers	1939	6	189	180,984	1,525,294	2,160,108	634,814
Clothing, men's (including shirts) and women's.	1939	16	303	149,125	479,079	777,089	298,010
	1919	15	26	11,868	37,960	79,402	41,442
	1909	4	3	600	3,985	7,630	3,645
Concrete products; stone products; lime; pottery.[4]	1939	[8] 7	122	107,366	440,146	810,871	370,725
Footwear	1939	6	34	17,899	55,178	88,929	33,751
	1919	12	23	12,513	33,622	64,419	30,797
	1909	14	81	17,159	78,120	126,475	48,355
	1899	14	39	11,000	20,000	47,000	27,000
Furniture	1939	12	71	66,348	97,951	243,247	145,296
	1919	5	10	9,345	8,523	29,169	20,646
	1909	6	54	14,741	38,663	69,752	31,089
Furniture, household (except upholstered).	1939	4	9	7,264	6,876	23,036	16,160
Furniture, upholstered	1939	4	34	28,088	54,629	128,458	73,829
Furniture and fixtures, office and store.	1939	4	29	30,996	36,446	91,753	55,307
Iron castings; steel products; machine-shop products.[4]	1939	[9] 7	95	117,839	148,708	358,163	209,455
Jewelry; silverware; electroplating. [4]	1939	[10] 8	28	29,447	21,757	106,419	84,662
	1919	6	36	26,414	46,432	107,963	61,531
	1909	6	54	24,143	51,006	111,335	60,329
Mattresses and bed springs	1939	5	18	11,610	56,677	94,605	37,928
	1919	5	15	11,844	30,389	54,035	23,646
	1909	6	21	7,511	16,137	37,908	21,771
Picture frames; Venetian blinds.[4]	1939	[11] 4	36	31,722	82,572	155,984	73,412
Planing-mill products [12]	1939	10	161	181,556	462,558	824,498	361,940
	1919	8	135	118,717	422,916	612,906	189,990
	1909	8	254	109,647	97,459	281,325	183,866
	1899	3	35	22,000	42,000	91,000	49,000
Printing, publishing, and allied activities.	1939	56	783	880,421	963,976	4,147,337	3,183,361
	1919	49	576	407,055	377,109	1,338,955	961,846
	1909	37	319	146,830	102,442	434,779	332,337
	1899	10	132	22,000	33,000	200,000	167,000
Newspaper publishing and printing, or publishing only.	1939	25	573	636,178	570,920	2,928,138	2,357,218

For footnotes, see p. 886.

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No. 991.—HAWAII—MANUFACTURES, BY INDUSTRIES: 1899 TO 1939—Continued

INDUSTRY	Census year	Number of establishments	Wage earners (average for the year)	Wages	Cost of materials, etc., fuel, electric energy, contract work	Value of products	Value added by manufacture [1]
Printing, publishing, and allied activities—Con.				*Dollars*	*Dollars*	*Dollars*	*Dollars*
Periodical publishing and printing, or publishing only.	1939	6	8	5,293	19,001	42,073	23,072
Book publishing and printing or publishing only; job printing; lithographing; photoengraving.[4]	1939	[13] 25	203	238,950	374,055	1,177,126	803,071
Signs, neon	1939	3	7	8,492	19,528	45,766	26,238
Soap	1939	3	3	1,639	8,592	20,347	11,755
Wood products, not elsewhere classified.	1939	8	95	50,826	37,365	108,576	71,211
All other industries	1939	[14] 48	1,422	1,086,672	12,022,425	17,413,083	5,390,658
	1919	245	2,636	2,361,687	21,103,448	28,157,119	7,053,671
	1909	273	1,450	716,624	5,175,025	7,774,880	2,599,855
	1899	126	975	637,000	2,272,000	3,510,000	1,238,000

[1] Value of products less cost of materials, etc., fuel, purchased electric energy, and contract work.
[2] Figures include data for coffee roasting and spice grinding which are no longer treated as manufacturing activities.
[3] Except butter and cheese, canned tuna, rice cleaning and polishing, meat packing and sausage manufacturing, and vegetable oils and sirups. See note 14.
[4] Combined to avoid disclosing, exactly or approximately, data for individual establishments or companies
[5] Distilled liquors, 1 establishment; malt liquors, 2; sake, 5; wines, 1.
[6] Figures for this industry relate solely to sugar mills, and do not include data for sugarcane plantations.
[7] Reported as confectionery and ice cream.
[8] Concrete products, 2 establishments; stone products, 2; lime, 2; pottery, 1.
[9] Iron castings, 1 establishment; steel products, 4; machine-shop products, 2.
[10] Jewelry, 6 establishments; silverware, 1; electroplating, 1.
[11] Picture frames, 1 establishment; Venetian blinds, 3.
[12] Products of planing mills not operated in conjunction with sawmills.
[13] Book publishing and printing, or publishing only, 2 establishments; job printing, 21; lithographing, 1; photoengraving, 1.
[14] Boat building and repairing, 5 establishments; brooms, 2; butter and cheese, 3; canned tuna, 3; caskets, 1; cushions, pillows, and quilts, 1; drugs, medicines, perfumes, 3; insulation board, 1; lighting fixtures, 1; machinery, farm, 1; machinery, sugar-mill, 1; mats, 1; meat packing, sausage manufacturing, 6; paper goods, 5; prepared feeds, 1; rice cleaning and polishing, 2; skirts, hula, 1; suitcases and trunks, 1; tin cans, 7; vegetable oils and sirups, 2. Figures for these industries are combined to avoid disclosing data reported by individual establishments.

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

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32. Foreign Commerce of the United States

General note.—All foreign trade statistics in this section were compiled by the Department of Commerce, Bureau of the Census beginning May 1941. Prior to that time the statistics were compiled by the Bureau of Foreign and Domestic Commerce. Annual statistics on foreign trade appear in the report, Foreign Commerce and Navigation, and monthly data appear in the Monthly Summary of Foreign Commerce of the United States. Except as noted (as, for example, in table 1021) 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 (see headnote, table 1000). Other explanations of the trade tables are given in the introduction to the annual report, Foreign Commerce and Navigation of the United States.

No. 992.—Foreign Trade of the United States—Summary: 1926 to 1944

[Values in thousands of dollars. Data are for calendar years.]

ITEM	1926–1930, average	1931–1935, average	1936–1940, average	1941	1942	1943	1944 [1]
Merchandise:							
Exports (incl. reexports)	4,777,314	2,025,195	3,219,581	5,147,154	8,079,517	12,964,906	14,258,702
U. S. merchandise	4,687,788	1,988,914	3,166,518	5,019,877	8,003,642	12,841,542	14,161,544
Reexports of foreign merchandise	89,526	36,281	53,063	127,277	75,875	123,364	97,158
General imports	4,033,469	1,713,102	2,482,030	3,345,005	2,744,862	3,381,349	3,919,270
Entered for immediate consumption	3,602,947	1,496,613	2,092,793	2,715,741	2,286,194	3,034,036	3,514,494
Entered for warehouse	430,521	216,488	389,237	629,264	458,667	347,313	404,776
Excess of exports	743,845	312,093	737,552	1,802,149	5,334,655	9,583,557	10,339,432
Imports for consumption	4,020,350	1,704,294	2,440,042	3,221,954	2,769,285	3,389,951	3,877,895
Entered for immediate consumption	3,602,947	1,496,613	2,092,793	2,715,741	2,286,194	3,034,036	3,514,494
Withdrawn from warehouse	417,403	207,681	347,249	506,213	483,091	355,916	363,401
Free	2,645,610	1,075,585	1,475,825	2,030,919	1,767,592	2,192,702	2,708,391
Dutiable	1,374,740	628,709	964,217	1,191,035	1,001,693	1,197,249	1,169,504
Percent free	65.81	63.11	60.55	63.03	63.83	64.68	69.84
Duties calculated	550,743	314,477	365,151	437,750	320,117	392,368	337,271
Ratio of duties (percent):							
To total imports for consumption	13.70	18.45	14.97	13.59	11.56	11.57	8.70
To dutiable imports	40.06	50.02	37.87	36.75	31.96	32.77	28.84
Gold:							
Exports	222,094	339,539	16,989	64	102	32,855	959,228
Imports	255,528	819,256	2,615,845	982,442	315,780	101,793	113,836
Excess of: Imports	33,434	479,717	2,598,856	982,378	315,678	68,938	
Exports							845,392
Silver:							
Exports	78,566	18,946	9,879	5,673	1,999	30,689	126,915
Imports	59,898	113,159	129,793	47,053	41,103	27,903	23,373
Excess of: Imports		94,213	119,914	41,380	39,104		
Exports	18,668					2,786	103,542

[1] For exports and imports for 1945, see table 995.

Source: See general note.

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No. 993.—International Transactions of the United States, 1940 to 1945

[In millions of dollars]

ITEM	1940	1941	1942	1943	1944	1945
I. Receipts, total	5,604	7,236	12,933	21,857	24,428	19,246
A. Goods and services, total	5,170	6,891	11,714	19,293	21,241	16,062
1. Goods	3,975	5,331	9,169	15,203	16,845	12,323
2. Income on investments	567	553	503	505	562	533
3. Other services	628	1,007	2,042	3,585	3,834	3,206
B. Unilateral transfers [1]	59	42	895	2,053	2,480	2,677
C. Long-term capital, total	375	303	324	511	707	507
1. Movements of United States capital invested abroad	218	225	237	468	473	477
2. Movements of foreign capital invested in United States	157	78	87	43	234	30
II. Payments, total	4,261	6,636	12,988	23,703	25,753	20,343
A. Goods and services, total	3,567	4,417	5,150	7,971	8,846	8,868
1. Goods	2,713	3,485	3,849	5,370	5,656	5,515
2. Income on investments	207	188	158	155	160	161
3. Other services	647	744	1,143	2,446	3,030	3,192
B. Unilateral transfers [1]	263	1,357	7,434	15,290	16,415	9,758
C. Long-term capital, total	431	862	404	442	492	1,717
1. Movements of United States capital invested abroad	184	503	247	351	433	1,573
2. Movements of foreign capital invested in United States	247	359	157	91	59	144
III. Excess of receipts (+) or payments (−), total	+1,343	+600	−55	−1,846	−1,325	−1,097
A. Goods and services	+1,603	+2,474	+6,564	+11,322	+12,395	+7,194
B. Unilateral transfers [1]	−204	−1,315	−6,539	−13,237	−13,935	−7,081
Net goods and services and unilateral transfers	+1,399	+1,159	+25	−1,915	−1,540	+113
C. Long-term capital	−56	−559	−80	+69	+215	−1,210
IV. Net inflow (+) or outflow (−) of gold and short-term capital; total	−2,525	−984	+280	+1,945	+1,611	+1,654
A. Net gold movements	−4,095	−572	+115	+735	+1,305	+463
B. Net movements of United States short-term capital abroad	+203	−14	−19	−4	−132	−212
C. Net movements of foreign short-term capital invested in United States	+1,367	−398	+184	+1,214	+438	+1,403
V. Errors and omissions	+1,182	+384	−225	−99	−286	−557

[1] Unilateral transfers indicate the amount of contributions in kind or in cash thru Lend-lease, U. N. R. R. A., personal and institutional remittances, and similar channels. Thus, payments or receipts under unilateral transfers in most cases offset exports or imports, respectively, of goods and services for which present or future compensation is not required.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce; records.

No. 994.—Exportable Goods, Production and Proportion Exported: 1909 to 1945

[Agricultural production is gross income, excluding feed, seed, and waste. Manufactures represent value added by manufacture—census data through 1939 and approximations thereafter. Value of mine products in 1909, 1919, and 1939 are census figures, in 1929 census data plus petroleum products, and in other years, estimates based on data of the Bureau of Mines. Freight receipts represent receipts of steam railroads through 1927; of steam railroads, motor carriers of property (reporting to I. C. C.), and other carriers, thereafter. As the figures are not adjusted for price changes, the increase or decrease in absolute values from period to period should be disregarded.]

[Amounts in millions of dollars]

YEAR	Agricultural products	Manufactures	Mining	Freight receipts	Total	Exports, U. S. merchandise	Percent of total
1909	6,238	8,162	1,238	[1] 1,801	17,439	1,701	9.8
1914	7,211	9,422	1,450	[1] 2,082	20,165	2,071	10.3
1919	16,997	23,735	3,158	3,625	47,515	7,750	16.3
1921	9,718	17,253	2,900	4,004	33,875	4,379	12.9
1923	11,186	24,569	4,300	4,712	44,767	4,091	9.1
1925	12,776	25,668	4,100	4,648	47,192	4,819	10.2
1927	12,451	26,325	4,000	4,729	47,505	4,759	10.0
1929	12,995	30,591	4,100	5,500	53,186	5,159	9.7
1931	7,624	18,601	2,200	3,925	32,350	2,378	7.4
1933	6,337	14,008	1,800	3,450	25,595	1,647	6.4
1935	8,406	18,553	2,600	3,875	33,434	2,243	6.7
1937	10,260	25,174	3,800	4,800	44,034	3,299	7.5
1939	9,121	24,683	3,222	4,900	41,926	3,123	7.4
1941	12,556	40,500	4,500	6,600	64,156	5,020	7.8
1943	21,350	77,500	5,300	9,000	113,150	12,841	11.3
1944	22,268	78,000	5,600	9,300	115,168	14,163	12.3
1945	22,760	66,000	5,300	9,300	103,360	9,589	9.3

[1] Mean of preceding and following fiscal year.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce.

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No. 995.—Exports and Imports of Merchandise: 1791 to 1945

NOTE.—**All figures in thousands of dollars.** For basis of dollar values, see general note, p. 887. Figures are for fiscal years ended Sept. 30, 1791 to 1842, and June 30, 1843 to 1915; calendar years thereafter. For calendar years 1900–15 and fiscal years 1929–45, see table 997. For total exports and imports by years prior to 1903, see table 998. Figures include gold and silver prior to 1821.

YEARLY AVERAGE OR YEAR	EXPORTS			General imports	Total exports and imports	Excess of exports (+) or imports (−)
	Total	U. S. merchandise	Reexports			
1791–1800	46,774	27,740	19,034	59,185	105,959	−12,411
1801–1810	74,532	38,178	36,354	92,766	167,298	−18,234
1811–1820	58,989	46,270	12,719	80,812	139,801	−21,823
1821–1830	69,421	53,221	16,200	72,949	142,370	−3,528
1831–1840	103,550	88,168	15,382	119,520	223,070	−15,970
1841–1850 [1]	122,620	114,894	7,727	121,123	243,743	+1,498
1851–1860	248,887	232,283	16,604	284,475	533,362	−35,588
1861–1865	187,811	170,198	17,613	255,439	443,250	−67,628
1866–1870	320,842	307,696	13,146	408,295	729,137	−87,453
1871–1875	501,841	486,128	15,713	577,873	1,079,714	−76,032
1876–1880	676,761	663,650	13,111	492,570	1,169,331	+184,191
1881–1885	791,892	774,607	17,285	667,142	1,459,034	+124,750
1886–1890	738,379	725,685	12,694	717,231	1,455,610	+21,148
1891–1895	892,421	876,326	16,095	785,137	1,677,558	+107,284
1896–1900	1,157,318	1,136,039	21,279	741,519	1,898,837	+415,799
1901–1905	1,453,803	1,427,020	26,783	972,162	2,425,965	+481,641
1906–1910	1,778,697	1,750,980	27,717	1,344,838	3,123,535	+433,859
1911–1915	2,370,539	2,331,648	38,891	1,712,319	4,082,858	+658,220
1915–1920 [2]	6,521,190	6,416,513	104,677	3,358,354	9,879,545	+3,162,836
1921–1925	4,397,027	4,310,221	86,806	3,450,103	7,847,129	+946,924
1926–1930	4,777,314	4,687,788	89,526	4,033,469	8,810,782	+743,845
1931–1935	2,025,195	1,988,914	36,281	1,713,102	3,738,296	+312,093
1936–1940	3,219,581	3,166,518	53,063	2,482,030	5,701,611	+737,552
1903	1,420,142	1,392,232	27,910	1,025,719	2,445,861	+394,423
1904	1,460,827	1,435,179	25,648	991,087	2,451,914	+469,740
1905	1,518,562	1,491,745	26,817	1,117,513	2,636,075	+401,049
1906	1,743,865	1,717,954	25,911	1,226,562	2,970,427	+517,303
1907	1,880,851	1,853,718	27,133	1,434,421	3,315,272	+446,430
1908	1,860,773	1,834,786	25,987	1,194,342	3,055,115	+666,431
1909	1,663,011	1,638,356	24,655	1,311,920	2,974,931	+351,091
1910	1,744,985	1,710,084	34,901	1,556,947	3,301,932	+188,038
1911	2,049,320	2,013,549	35,771	1,527,226	3,576,546	+522,094
1912	2,204,322	2,170,320	34,002	1,653,265	3,857,587	+551,057
1913	2,465,884	2,428,506	37,378	1,813,008	4,278,892	+652,876
1914	2,364,579	2,329,684	34,895	1,893,926	4,258,505	+470,653
1915	2,768,589	2,716,178	52,411	1,674,170	4,442,759	+1,094,419
1915 (6 months)	1,852,863	1,820,393	32,470	912,787	2,765,650	+940,076
1916	5,482,641	5,422,642	59,999	2,391,635	7,874,276	+3,091,006
1917	6,233,513	6,169,617	63,896	2,952,468	9,185,981	+3,281,045
1918	6,149,088	6,047,875	101,213	3,031,213	9,180,301	+3,117,875
1919	7,920,426	7,749,816	170,610	3,904,365	11,824,791	+4,016,061
1920	8,228,016	8,080,481	147,535	5,278,481	13,506,497	+2,949,535
1921	4,485,031	4,378,928	106,103	2,509,148	6,994,179	+1,975,883
1922	3,831,777	3,765,091	66,686	3,112,747	6,944,524	+719,030
1923	4,167,493	4,090,715	76,778	3,792,066	7,959,559	+375,427
1924	4,590,984	4,497,649	93,335	3,609,963	8,200,947	+981,021
1925	4,909,848	4,818,722	91,125	4,226,589	9,136,437	+683,258
1926	4,808,660	4,711,721	96,939	4,430,888	9,239,548	+377,772
1927	4,865,375	4,758,864	106,512	4,184,742	9,050,117	+680,633
1928	5,128,356	5,030,099	98,258	4,091,444	9,219,800	+1,036,912
1929	5,240,995	5,157,083	83,912	4,399,361	9,640,356	+841,634
1930	3,843,181	3,781,172	62,009	3,060,908	6,904,089	+782,273
1931	2,424,289	2,377,982	46,307	2,090,635	4,514,924	+333,654
1932	1,611,016	1,576,151	34,865	1,322,774	2,933,790	+288,242
1933	1,674,994	1,647,220	27,774	1,449,559	3,124,553	+225,435
1934	2,132,800	2,100,135	32,665	1,655,055	3,787,855	+477,745
1935	2,282,874	2,243,081	39,793	2,047,485	4,330,359	+235,389
1936	2,455,978	2,418,969	37,009	2,422,592	4,878,570	+33,386
1937	3,349,167	3,298,929	50,238	3,083,668	6,432,835	+265,499
1938	3,094,440	3,057,169	37,271	1,960,428	5,054,868	+1,134,012
1939	3,177,176	3,123,343	53,834	2,318,081	5,495,257	+859,095
1940	4,021,146	3,934,181	86,965	2,625,379	6,646,525	+1,395,767
1941	5,147,154	5,019,877	127,277	3,345,005	8,492,159	+1,802,149
1942	8,079,517	8,003,642	75,875	2,744,862	10,824,379	+5,334,655
1943	12,964,906	12,841,542	123,364	3,381,349	16,346,255	+9,583,557
1944	14,258,702	14,161,544	97,158	3,919,270	18,177,972	+10,339,432
1945 [3]	9,805,875	9,588,514	217,361	4,135,940	13,941,815	+ 5,669,935

[1] Period Beginning Oct. 1, 1841, and ending June 30, 1850. [2] Period July 1, 1915, to Dec. 31, 1920.
[3] Preliminary.

Source: See general note, p. 887.

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No. 996.—Exports and Imports of Gold, Silver, and of Merchandise, Gold, and Silver Combined: 1821 to 1945

NOTE.—All figures in thousands of dollars (for basis of dollar values, see general note, p. 887). As to periods covered see headnote, table 995. Figures for gold and silver relate to coin and bullion only prior to 1895; subsequently they include ore also.

YEARLY AVERAGE OR YEAR	GOLD			SILVER			TOTAL MERCHANDISE, GOLD, AND SILVER		
	Exports	Imports	Excess of exports (+) or imports (−)	Exports	Imports	Excess of exports (+) or imports (−)	Exports	Imports	Excess of exports (+) or imports (−)
1821–1830	(1)	(1)	(1)	[1] 7,154	[1] 6,914	[1] +239	76,575	79,863	−3,288
1831–1840	2,154	3,394	−1,240	3,530	7,353	−3,823	109,234	130,268	−21,034
1841–1850 [2]	3,222	5,463	−2,241	3,445	3,443	+2	129,288	130,029	−741
1851–1860	46,372	3,762	+42,610	3,130	3,988	−858	298,389	292,226	+6,163
1861–1865	56,814	15,881	+40,933	3,961	3,172	+789	248,586	274,492	−25,906
1866–1870	50,452	12,030	+38,422	20,746	6,608	+14,138	392,040	426,932	−34,892
1871–1875	52,423	11,497	+40,926	31,915	9,673	+22,242	586,179	599,043	−12,864
1876–1880	15,040	26,790	−11,750	22,670	13,182	+9,488	714,470	532,542	+181,928
1881–1885	19,263	40,333	−21,070	22,739	12,108	+10,631	833,894	719,583	+114,311
1886–1890	29,651	26,163	+3,488	31,082	18,045	+13,037	799,112	761,439	+37,673
1891–1895	77,737	39,588	+38,149	38,777	18,935	+19,842	1,008,935	843,659	+165,276
1896–1900	50,793	74,492	−23,699	58,125	31,234	+26,891	1,266,236	847,245	+418,991
1901–1905	64,580	63,152	+1,428	51,318	28,807	+22,511	1,569,701	1,064,122	+505,579
1906–1910	74,500	89,283	−14,783	58,300	44,244	+14,056	1,911,497	1,478,365	+433,132
1911–1915	83,173	85,969	−2,796	61,432	38,739	+22,693	2,515,144	1,837,027	+678,117
1915–1920 [3]	233,248	382,022	−148,773	143,447	64,217	+79,231	6,897,886	3,804,593	+3,093,293
1921–1925	82,739	347,425	−264,686	79,174	69,409	+9,765	4,558,940	3,866,937	+692,003
1926–1930	222,094	255,528	−33,434	78,566	59,898	+18,668	5,077,974	4,348,894	+729,078
1931–1935	339,539	819,256	−479,717	18,946	113,159	−94,213	2,383,679	2,645,517	−261,838
1936–1940	16,989	2,615,845	−2,598,856	9,879	129,793	−119,914	3,246,449	5,227,667	−1,981,218
1899	37,522	88,955	−51,433	56,319	30,675	+25,644	1,320,864	816,778	+504,086
1900	48,267	44,573	+3,694	56,712	35,256	+21,456	1,499,462	929,771	+569,691
1902	48,569	52,021	−3,452	49,732	28,232	+21,500	1,480,021	983,574	+496,447
1903	47,091	44,982	+2,109	44,250	24,163	+20,087	1,511,483	1,094,865	+416,618
1904	81,460	99,055	−17,595	49,473	27,769	+21,704	1,591,760	1,117,912	+473,848
1905	92,594	53,649	+38,945	48,849	27,485	+21,364	1,660,005	1,198,647	+461,358
1906	38,574	96,222	−57,648	65,869	44,443	+21,426	1,848,307	1,367,227	+481,080
1907	51,399	114,510	−63,111	56,739	42,947	+13,792	1,988,989	1,591,878	+397,111
1908	72,433	148,337	−75,904	57,921	44,658	+13,263	1,991,127	1,387,337	+603,790
1909	91,532	44,004	+47,528	55,683	43,955	+11,728	1,810,226	1,399,879	+410,347
1910	118,563	43,340	+75,223	55,287	45,217	+10,070	1,918,835	1,645,505	+273,330
1911	22,510	73,607	−51,097	64,750	45,937	+18,813	2,136,580	1,646,770	+489,810
1912	57,328	48,937	+8,391	64,891	47,050	+17,841	2,326,541	1,749,252	+577,289
1913	77,763	69,194	+8,569	71,614	41,269	+30,345	2,615,261	1,923,471	+691,790
1914	112,039	66,539	+45,500	54,965	30,327	+24,638	2,531,583	1,990,791	+540,792
1915	146,224	171,569	−25,345	50,942	29,110	+21,832	2,965,756	1,874,849	+1,090,907
1915 (6 mos.)	23,843	307,030	−283,187	28,750	18,742	+10,008	1,905,456	1,238,559	+666,897
1916	155,793	685,990	−530,197	70,595	32,263	+38,332	5,709,029	3,109,889	+2,599,140
1917	371,884	552,454	−180,570	84,131	53,340	+30,791	6,689,527	3,558,263	+3,131,264
1918	41,070	62,043	−20,973	252,846	71,376	+181,470	6,443,004	3,164,631	+3,278,373
1919	368,185	76,534	+291,651	239,021	89,410	+149,611	8,527,632	4,070,309	+4,457,323
1920	322,091	417,068	−94,977	113,616	88,060	+25,556	8,663,724	5,783,610	+2,880,114
1921	23,891	691,248	−667,357	51,575	63,243	−11,668	4,560,497	3,263,639	+1,296,858
1922	36,875	275,170	−238,295	62,807	70,807	−7,999	3,931,459	3,458,724	+472,735
1923	28,643	322,716	−294,073	72,469	74,454	−1,985	4,268,605	4,189,236	+79,369
1924	61,648	319,721	−258,073	109,891	73,945	+35,946	4,762,523	4,003,628	+758,895
1925	262,640	128,272	+134,367	99,128	64,596	+34,532	5,271,615	4,419,458	+852,157
1926	115,708	213,504	−97,796	92,258	69,596	+22,662	5,016,626	4,713,988	+302,638
1927	201,455	207,535	−6,080	75,625	55,074	+20,551	5,142,455	4,447,351	+695,104
1928	560,759	168,897	+391,862	87,382	68,117	+19,265	5,776,497	4,328,458	+1,448,039
1929	116,583	291,649	−175,066	83,407	63,940	+19,467	5,440,985	4,754,950	+686,035
1930	115,967	396,054	−280,087	54,157	42,761	+11,396	4,013,305	3,499,723	+513,582
1931	466,794	612,119	−145,325	26,485	28,664	−2,179	2,917,568	2,731,418	+186,150
1932	809,528	363,315	+446,213	13,850	19,650	−5,800	2,434,394	1,705,739	+728,655
1933	366,652	193,197	+173,455	19,041	60,225	−41,184	2,060,687	1,702,981	+357,706
1934	52,759	1,186,671	−1,133,912	16,551	102,725	−86,174	2,202,110	2,944,451	−742,341
1935	1,960	1,740,979	−1,739,019	18,801	354,531	−335,730	2,303,635	4,142,995	−1,839,360
1936	27,534	1,144,117	−1,116,584	[4] 11,965	182,816	[4] −170,851	[4] 2,495,477	3,749,525	[4] −1,254,049
1937	46,020	1,631,523	−1,585,503	12,042	91,877	−79,835	3,407,229	4,807,068	−1,399,839
1938	5,889	1,979,458	−1,973,569	7,082	230,531	−223,449	3,107,411	4,170,417	−1,063,006
1939	508	3,574,659	−3,574,151	14,630	85,307	−70,677	3,192,314	5,978,047	−2,785,733
1940	4,995	4,749,467	−4,744,472	3,674	58,434	−54,759	4,029,815	7,433,280	−3,403,465
1941	64	982,442	−982,378	5,673	47,053	−41,380	5,152,891	4,374,500	+778,391
1942	102	315,780	−315,678	1,999	41,103	−39,104	8,081,618	3,101,745	+4,979,873
1943	32,855	101,793	−68,938	30,689	27,903	+2,786	12,905,086	3,511,045	+9,394,041
1944	959,228	113,836	+845,392	126,915	23,373	+103,542	15,247,687	4,056,479	+11,191,208
1945	199,959	93,720	+106,239	90,936	27,277	+63,658	10,096,770	4,256,998	+5,839,772

[1] Data shown under silver are for gold and silver. These were not shown separately prior to 1825.
[2] Period beginning Oct. 1, 1841, and ending June 30, 1850. [3] Period July 1, 1915, to Dec. 31, 1920.
[4] Revised.
Source: See general note, p. 887.

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No. 997.—Supplement to Tables 995 and 996: Calendar Years 1900 to 1915, and Fiscal Years Ended June 30, 1929 to 1945

[All figures in thousands of dollars]

Year	Merchandise: Exports: Total	Merchandise: Exports: U. S. merchandise	Merchandise: Exports: Reexports	Merchandise: General imports	Merchandise: Total exports and imports	Merchandise: Excess of exports (+) or imports (−)
1900	1,477,946	1,453,010	24,936	829,150	2,307,096	+648,796
1901	1,465,376	1,438,079	27,297	880,420	2,345,796	+584,956
1902	1,360,686	1,333,269	27,418	969,317	2,330,003	+391,369
1903	1,484,753	1,457,647	27,106	995,494	2,480,247	+489,259
1904	1,451,319	1,425,711	25,608	1,035,909	2,487,228	+415,410
1905	1,626,991	1,599,423	27,568	1,179,145	2,806,136	+447,846
1906	1,798,243	1,772,716	25,527	1,320,502	3,118,745	+477,742
1907	1,923,426	1,895,356	28,070	1,423,170	3,346,596	+500,256
1908	1,752,835	1,728,670	24,165	1,116,374	2,869,209	+636,461
1909	1,728,199	1,700,722	27,477	1,475,521	3,203,720	+252,678
1910	1,866,259	1,829,023	37,236	1,562,904	3,429,163	+303,355
1911	2,092,527	2,058,413	34,114	1,532,359	3,624,886	+560,168
1912	2,399,218	2,362,696	36,522	1,818,073	4,217,291	+581,145
1913	2,484,018	2,448,284	35,734	1,792,596	4,276,614	+691,422
1914	2,113,624	2,071,058	42,566	1,789,276	3,902,900	+324,348
1915	3,554,671	3,493,231	61,440	1,778,597	5,333,268	+1,776,074
1929 [1]	5,373,407	5,283,938	89,469	4,291,888	9,665,295	+1,081,519
1930	4,693,626	4,617,730	75,895	3,848,971	8,542,597	+844,655
1931	3,083,429	3,031,557	51,873	2,432,074	5,515,503	+651,355
1932	1,948,335	1,908,087	40,248	1,730,270	3,678,605	+218,065
1933	1,440,333	1,413,397	26,936	1,168,080	2,608,413	+272,253
1934	2,041,719	2,008,483	33,236	1,721,310	3,763,029	+320,409
1935	2,120,858	2,085,092	35,765	1,785,679	3,906,536	+335,178
1936	2,413,724	2,375,415	38,309	2,217,527	4,631,251	+196,197
1937	2,837,579	2,790,879	46,700	2,941,504	5,779,083	−103,925
1938	3,403,392	3,361,699	41,693	2,361,201	5,764,593	+1,042,191
1939	2,919,663	2,884,687	34,976	2,093,931	5,013,594	+825,732
1940	3,825,552	3,743,930	81,622	2,517,686	6,343,238	+1,307,866
1941	4,043,195	3,959,429	83,766	2,925,424	6,968,619	+1,117,771
1942	6,549,968	6,430,642	119,326	3,082,213	9,632,181	+3,467,755
1943	10,125,043	10,028,148	96,895	2,873,778	12,998,821	+7,251,265
1944	14,820,153	14,698,070	122,083	3,882,539	18,702,692	+10,937,614
1945	12,678,926	12,550,865	128,061	3,984,274	16,663,200	+8,694,652

Year	Gold: Exports	Gold: Imports	Gold: Excess of exports (+) or imports (−)	Silver: Exports	Silver: Imports	Silver: Excess of exports (+) or imports (−)	Total merchandise, gold, and silver: Exports	Total merchandise, gold, and silver: Imports	Total merchandise, gold, and silver: Excess of exports (+) or imports (−)
1900	54,135	66,749	−12,614	66,222	40,100	+26,122	1,598,303	935,999	+662,304
1901	57,784	54,762	+3,022	55,638	31,147	+24,491	1,578,798	966,329	+612,469
1902	36,031	44,193	−8,162	49,273	26,403	+22,870	1,445,990	1,039,913	+406,077
1903	44,347	65,268	−20,921	40,610	23,975	+16,635	1,569,710	1,084,737	+484,973
1904	121,212	84,803	+36,409	50,135	26,087	+24,048	1,622,666	1,146,799	+475,867
1905	46,794	50,293	−3,499	57,513	35,939	+21,574	1,731,298	1,265,377	+465,921
1906	46,709	155,579	−108,870	60,957	44,228	+16,729	1,905,909	1,520,309	+385,600
1907	55,216	143,398	−88,182	61,626	45,912	+15,714	2,040,268	1,612,480	+427,788
1908	81,215	50,276	+30,939	51,838	42,224	+9,614	1,885,888	1,208,874	+677,014
1909	132,881	44,087	+88,794	57,592	46,188	+11,404	1,918,672	1,565,796	+352,876
1910	58,775	59,223	−448	57,361	45,878	+11,483	1,982,395	1,668,005	+314,390
1911	37,183	57,445	−20,262	65,665	43,747	+21,918	2,195,375	1,633,551	+561,824
1912	47,425	66,549	−19,124	71,962	48,401	+23,561	2,518,605	1,933,023	+585,582
1913	91,799	63,705	+28,094	62,777	35,868	+26,909	2,638,594	1,892,169	+746,425
1914	222,616	57,388	+165,228	51,603	25,959	+25,644	2,387,843	1,872,623	+515,220
1915	31,426	451,955	−420,529	53,599	34,484	+19,115	3,639,696	2,265,036	+1,374,660
1929 [1]	112,291	267,428	−155,137	86,406	69,400	+17,006	5,572,104	4,628,716	+943,388
1930	119,196	342,340	−223,145	72,053	54,477	+17,576	4,884,875	4,245,788	+639,087
1931	107,094	403,795	−296,701	38,931	33,522	+5,409	3,229,454	2,869,391	+360,063
1932	1,233,844	520,028	+713,816	19,979	25,384	−5,405	3,202,158	2,275,682	+926,476
1933	135,393	398,979	−263,586	8,380	35,474	−27,094	1,584,106	1,602,533	−18,427
1934	286,160	862,070	−575,910	23,966	53,012	−29,046	2,351,845	2,636,392	−284,547
1935	40,773	1,139,672	−1,098,899	21,059	174,587	−153,528	2,182,689	3,099,938	−917,249
1936	27,157	1,472,282	−1,445,125	[2] 12,935	380,899	−367,964	2,453,816	4,070,708	−1,616,892
1937	1,259	1,636,752	−1,635,493	[2] 15,722	99,748	−84,025	2,854,560	4,678,004	−1,823,444
1938	51,622	850,171	−798,549	3,520	168,883	−165,363	3,458,534	3,380,255	+78,279
1939	574	3,752,560	−3,751,986	14,097	174,526	−160,430	2,934,334	[2] 6,021,017	[2] −3,086,683
1940	5,011	4,304,119	−4,299,107	9,078	59,806	−50,728	3,839,641	6,881,610	−3,041,969
1941	83	2,697,909	−2,697,825	4,833	52,556	−47,724	4,048,111	5,675,932	−1,627,821
1942	75	487,826	−487,751	3,249	43,867	−40,618	6,553,292	3,613,906	+2,939,386
1943	9,351	183,636	−174,285	6,255	38,836	−32,580	10,140,649	3,096,250	+7,044,399
1944	609,538	104,643	+504,895	58,120	21,720	+36,399	15,487,810	4,008,902	+11,478,908

[1] For fiscal year data 1916 to 1928, see Statistical Abstract, 1934, p. 408.

[2] Revised.

Source: See general note, p. 887.

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No. 998.—Exports and Imports of Merchandise, With Trade Balances: 1790 to 1902

NOTE.—All figures in thousands of dollars. For basis of dollar values, see general note, p. 887. For later years, see table 995. Fiscal years ended Sept. 30, 1790 to 1842, June 30 thereafter.

YEAR	Exports[1]	Imports[1]	Excess of exports (+) or imports (−)	YEAR	Exports	Imports	Excess of exports (+) or imports (−)	YEAR	Exports	Imports	Excess of exports (+) or imports (−)
1790	20,205	23,000	−2,795	1828	64,021	81,020	−16,999	1866	348,860	434,812	−85,952
1791	19,012	29,200	−10,188	1829	67,435	67,089	+346	1867	294,506	395,761	−101,255
1792	20,753	31,500	−10,747	1830	71,671	62,721	+8,950	1868	281,953	357,436	−75,483
1793	26,110	31,100	−4,990	1831	72,296	95,885	−23,589	1869	286,118	417,506	−131,388
1794	33,044	34,600	−1,556	1832	81,521	95,122	−13,601	1870	392,772	435,958	−43,186
1795	47,990	69,756	−21,766	1833	87,529	101,048	−13,519	1871	442,820	520,224	−77,404
				1834	102,260	108,610	−6,350	1872	444,178	626,595	−182,417
1796	58,575	81,436	−22,861	1835	115,216	136,764	−21,548	1873	522,480	642,136	−119,656
1797	51,295	75,379	−24,084					1874	586,283	567,406	+18,877
1798	61,327	68,552	−7,225	1836	124,339	176,579	−52,240	1875	513,443	533,005	−19,562
1799	78,666	79,069	−403	1837	111,443	130,473	−19,030				
1800	70,972	91,253	−20,281	1838	104,979	95,970	+9,009	1876	540,385	460,741	+79,644
				1839	112,252	156,497	−44,245	1877	602,475	451,323	+151,152
1801	93,021	111,364	−18,343	1840	123,669	98,259	+25,410	1878	694,866	437,052	+257,814
1802	71,957	76,333	−4,376					1879	710,439	445,778	+264,661
1803	55,800	64,667	−8,867	1841	111,817	122,958	−11,141	1880	835,639	667,955	+167,684
1804	77,699	85,000	−7,301	1842	99,878	96,075	+3,803				
1805	95,566	120,600	−25,034	1843[2]	82,826	42,433	+40,393	1881	902,377	642,665	+259,712
				1844	105,746	102,605	+3,141	1882	750,542	724,640	+25,902
1806	101,537	129,410	−27,873	1845	106,040	113,184	−7,144	1883	823,839	723,181	+100,658
1807	108,343	138,500	−30,157					1884	740,514	667,698	+72,816
1808	22,431	56,990	−34,559	1846	109,583	117,914	−8,331	1885	742,190	577,527	+164,663
1809	52,203	59,400	−7,197	1847	156,742	122,424	+34,318				
1810	66,758	85,400	−18,642	1848	138,191	148,639	−10,448	1886	679,525	635,436	+44,089
				1849	140,351	141,206	−855	1887	716,183	692,320	+23,863
1811	61,317	53,400	+7,917	1850	144,376	173,510	−29,134	1888	695,955	723,957	−28,002
1812	38,527	77,030	−38,503					1889	742,401	745,132	−2,731
1813	27,856	22,005	+5,851	1851	188,915	210,771	−21,856	1890	857,829	789,310	+68,519
1814	6,927	12,965	−6,038	1852	166,984	207,440	−40,456				
1815	52,558	113,041	−60,482	1853	203,489	263,777	−60,288				
				1854	237,044	297,804	−60,760	1891	884,481	844,916	+39,565
1816	81,920	147,103	−65,183	1855	218,910	257,809	−38,899	1892	1,030,278	827,402	+202,876
1817	87,672	99,250	−11,578					1893	847,665	866,401	−18,736
1818	93,281	121,750	−28,469	1856	281,219	310,432	−29,213	1894	892,141	654,995	+237,146
1819	70,143	87,125	−16,982	1857	293,824	348,428	−54,604	1895	807,538	731,970	+75,568
1820	69,692	74,450	−4,758	1858	272,011	263,339	+8,672				
				1859	292,902	331,333	−38,431				
1821	54,496	54,521	−25	1860	333,576	353,616	−20,040	1896	882,607	779,725	+102,882
1822	61,350	79,872	−18,522					1897	1,050,994	764,730	+286,264
1823	68,326	72,481	−4,155	1861	219,554	289,311	−69,757	1898	1,231,482	616,050	+615,432
1824	68,972	72,169	−3,197	1862	190,671	189,357	+1,314	1899	1,227,023	697,148	+529,875
1825	90,738	90,189	+549	1863	203,964	243,336	−39,372	1900	1,394,483	849,941	+544,542
1826	72,891	78,094	−5,203	1864	158,838	316,447	−157,609	1901	1,487,765	823,172	+664,592
1827	74,310	71,333	+2,977	1865	166,029	238,746	−72,717	1902	1,381,719	903,321	+478,398

[1] Includes gold and silver prior to 1821. [2] Period beginning Oct. 1, 1842, and ending June 30, 1843.

No. 999.—Exports and Imports of Merchandise, Per Capita: 1791 to 1944

NOTE.—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, shown in table 995. Import figures for 1791 to 1820 are based on general imports shown in table 995, for 1821 to 1870, total imports less reexports, and for 1871 to date, imports for consumption, shown in table 1025.

YEARLY AVERAGE	Exports	Imports	YEARLY AVERAGE OR YEAR	Exports	Imports	YEAR	Exports	Imports	YEAR	Exports	Imports
	Dollars	*Dollars*		*Dollars*	*Dollars*		*Dollars*	*Dollars*		*Dollars*	*Dollars*
1791–1800	10.08	12.75	1901–1905	17.53	11.75	1913	24.97	18.17	1929	41.77	35.14
1801–1810	11.82	14.71	1906–1910	19.54	14.82	1914	23.61	19.32	1930	30.24	24.90
1811–1820	6.96	9.53	1911–1915	23.98	17.46	1915	27.13	16.46	1931	18.86	16.57
1821–1830	4.71	5.02	1915–1920	61.20	31.37	1916	53.01	23.06	1932	12.42	10.44
1831–1840	5.85	6.91	1921–1925	38.05	30.22	1917	59.48	28.14	1933	12.90	11.22
1841–1850	5.67	5.60	1926–1930	38.50	33.02	1918	57.51	28.06	1934	16.34	12.73
1851–1860	8.48	9.78	1931–1935	15.55	13.33	1919	72.69	35.90	1935	17.33	15.75
1861–1865	5.11	7.15	1936–1940	23.92	18.46	1920	74.70	47.16	1936	18.57	18.61
1866–1870	8.35	10.73	1905	17.62	12.84	1921	39.86	23.27	1937	25.16	22.96
			1906	19.90	14.06	1922	33.75	27.55	1938	23.14	14.75
1871–1875	11.70	13.55	1907	21.08	16.09	1923	36.11	32.95	1939	23.44	17.08
1876–1880	14.01	10.18	1908	20.48	13.21	1924	39.12	31.10	1940[1]	29.28	18.91
1881–1885	14.49	12.50	1909	17.96	14.05	1925	41.30	35.80	1941[1]	37.01	23.76
1886–1890	12.12	11.73	1910	18.41	16.66	1926	39.81	37.24	1942[1]	58.37	20.19
1891–1895	13.21	11.59	1911	21.34	16.19	1927	39.63	34.67	1943[1]	92.39	24.39
1896–1900	15.60	10.03	1912	22.65	17.13	1928	41.31	33.49	1944[1]	100.71	27.58

[1] Based on estimated population including armed forces overseas.

Source of tables 998 and 999: See general note, p. 887.

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No. 1000.—Merchandise Trade of Continental United States With Foreign Countries and Outlying Territories and Possessions: 1903 to 1944

Important Note.—This table differs as to its geographic basis from all other foreign trade tables in this section and in other publications: (1) In the case of other tables the data represent the trade of the United States customs area with all foreign countries, including the Philippine Islands and prior to 1935, the Virgin Islands. The U. S. customs area comprises continental U. S., Alaska, Hawaii, Puerto Rico, and during 1935 through 1939, the Virgin Islands. Trade between continental U. S. and the territories mentioned as part of the customs area are therefore excluded from these data. (2) The present table takes continental United States as the basis. In the totals, trade between it and all United States Territories and possessions is included, while the trade between that part of the customs area outside of continental United States and foreign countries is excluded. Practically all other nations calculate their foreign trade in the manner followed in the present table; that is, totaling the trade of the home country with foreign countries and with all outlying areas. Prior to 1901 Alaska was our only outlying area. Therefore, our foreign trade statistics for 1900 and earlier years very nearly represent the trade of continental United States with foreign countries. Data are for years ended June 30 through 1918; thereafter, for years ended Dec. 31.

[All figures in thousands of dollars]

Yearly average or year	Exports[1]			Imports		
	Total	To foreign countries	To U. S. territories and possessions	Total	From foreign countries	From U. S. territories and possessions
1903-1905	1,495,616	1,456,132	39,484	1,090,764	1,026,341	64,423
1906-1910	1,829,286	1,761,625	67,661	1,410,329	1,324,594	85,734
1911-1915	2,441,254	2,337,591	103,664	1,811,234	1,681,207	130,027
1915-1920[2]	6,656,126	6,452,539	203,587	3,596,084	3,274,496	321,588
1921-1925	4,552,455	4,335,341	217,114	3,650,280	3,351,378	298,902
1926-1930	4,961,994	4,694,505	267,488	4,270,498	3,896,506	373,992
1931-1935	2,172,765	1,973,634	199,131	1,913,075	1,610,686	302,389
1936-1940	3,456,009	3,130,930	325,080	2,725,584	2,365,490	360,095
1933	1,802,246	1,626,845	175,401	1,639,694	1,344,933	294,761
1934	2,281,695	2,080,990	200,705	1,863,045	1,554,327	308,718
1935	2,462,513	2,226,916	235,597	2,258,087	1,937,537	320,550
1936	2,666,015	2,391,823	274,192	2,698,581	2,306,102	392,479
1937	3,584,892	3,259,423	325,469	3,360,349	2,938,175	422,174
1938	3,317,903	3,004,131	313,772	2,181,571	1,849,602	331,969
1939	3,409,219	3,073,619	335,600	2,549,199	2,211,884	337,315
1940	4,302,018	3,925,653	376,365	2,838,221	2,521,685	316,536
1941	5,552,732	5,025,692	527,040	3,498,558	3,104,887	393,671
1942	8,403,144	8,077,097	326,047	3,014,244	2,747,848	266,396
1943	13,313,522	12,964,906	348,616	3,634,222	3,354,926	279,296
1944	14,631,435	14,258,702	372,733	4,178,428	3,890,577	287,851

[1] Including reexports of foreign merchandise.

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

Source: See general note, p. 887.

No. 1001.—Gold Under Earmark for Foreign Account in the United States: 1934 to 1945

Note.—All figures in thousands of dollars at rate of $20.67 a fine ounce through January 1934 and at $35 a fine ounce thereafter. Gold under earmark is gold held by Federal Reserve banks in custody for foreign central banks and governments.

Year	Increase or decrease during year of gold under earmark	Month	Amount under earmark at end of month					
			1940	1941	1942	1943	1944	1945[2]
1934[1]	−82,552	January	1,122,970	1,860,486	2,253,857	2,749,851	3,505,003	3,995,330
1935	−215	February	1,086,016	1,906,639	2,363,134	2,813,262	3,493,517	4,032,722
1936	+85,888	March	1,299,463	1,906,426	2,428,659	2,872,258	3,542,235	4,079,646
1937	+200,441	April	1,232,301	1,916,920	2,448,727	2,973,262	3,612,777	4,132,836
1938	+333,456	May	1,268,953	1,920,766	2,486,924	3,018,384	3,705,887	4,199,693
1939	+534,417	June	1,706,187	1,916,786	2,501,716	3,070,068	3,712,283	4,103,667
1940	+644,669	July	1,761,251	1,944,514	2,526,099	3,133,781	3,808,910	4,204,014
1941	+407,678	August	1,694,276	1,975,716	2,547,863	3,225,113	3,806,221	4,267,004
1942	+458,437	September	1,657,648	2,022,502	2,575,622	3,305,675	3,833,599	4,286,013
1943	+803,620	October	1,775,595	2,054,733	2,632,062	3,346,251	3,856,246	4,251,366
1944	+459,762	November	1,815,090	2,115,646	2,642,815	3,390,398	3,890,915	4,289,567
1945	+356,655	December	1,807,673	2,215,351	2,673,788	3,477,408	3,937,170	4,293,825

[1] Net decrease in gold under earmark during January at rate of $20.67 a fine ounce, $12,206,000; net decrease during remaining 11 months at rate of $35 a fine ounce, $70,347,000.

[2] Beginning with February 1945, the figures include $102,814,000 which was earmarked in the name of a domestic bank as a security for a foreign loan.

Source: Board of Governors of the Federal Reserve System; Banking and Monetary Statistics thru 1941; Federal Reserve Bulletin thereafter.

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No. 1002.—Exports and Imports of Gold, by Months: 1940 to 1945

[All figures in thousands of dollars]

Month	1940		1941		1942		1943		1944		1945	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
January	22	236,413	4	234,246	3	40,869	6	33,666	26,707	3,438	2,382	3,093
February	53	201,475	6	108,615	1	35,469	3	23,348	152,172	27,079	230	2,152
March	18	459,845	3	118,569	3	34,587	5	3,279	109,648	7,976	22,143	2,994
April	33	249,885	2	171,994	7	32,433	8,748	3,143	169,073	30,084	256	2,654
May	3,563	438,695	5	34,835	15	39,133	514	4,859	64,994	3,794	22,388	4,122
June	1,249	1,164,224	7	30,719	8	21,871	12	3,923	63,375	2,697	86,388	2,631
July	8	519,983	13	37,055	14	22,007	-------	2,886	64,321	3,374	20,795	13,816
August	10	351,563	6	36,979	16	21,954	(1)	4,017	115,389	6,245	15,871	3,531
September	13	334,113	5	65,707	9	20,667	2,109	13,630	75,248	3,254	261	13,757
October	17	325,981	3	40,444	3	22,739	6,344	3,523	79,655	16,303	6,742	2,425
November	6	330,113	8	50,382	4	16,919	8,308	2,706	14,640	2,621	2,357	3,146
December	3	137,178	2	52,897	18	7,132	6,807	2,812	24,006	6,971	20,146	39,399

[1] Less than $500.

No. 1003.—Exports and Imports of Silver, by Months: 1940 to 1945

[All figures in thousands of dollars]

Month	1940		1941		1942		1943		1944		1945	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
January	452	5,799	319	4,576	178	3,921	661	2,836	1,470	2,700	7,132	2,378
February	298	4,070	817	3,292	260	2,749	1,477	3,205	5,075	1,338	8,824	2,362
March	657	5,724	1,048	4,489	132	3,502	52	2,937	12,768	1,570	13,605	1,817
April	594	5,170	1,212	4,346	235	3,351	2,017	3,969	10,630	1,561	7,793	1,383
May	177	4,589	615	3,347	13	3,612	1,818	3,643	2,776	3,092	779	1,872
June	884	4,673	210	4,099	979	3,826	26	2,103	763	2,251	26,694	1,868
July	15	5,378	353	4,686	28	3,579	33	1,506	29,040	1,360	518	1,193
August	180	4,107	207	3,561	16	1,837	5,159	1,693	32,163	1,571	3,151	1,059
September	139	4,656	348	3,356	17	3,138	7,615	2,586	17,611	1,993	84	1,569
October	87	4,857	70	4,221	19	4,835	11,218	1,211	9,904	1,743	236	5,768
November	68	4,721	252	3,907	13	4,158	53	1,439	2,198	2,023	9,528	2,835
December	123	4,690	222	3,175	111	2,593	559	774	2,517	2,172	12,592	3,173

No. 1004.—Exports (Including Reexports) and General Imports of Merchandise, by Months: 1940 to 1945

[All figures in millions and tenths of millions of dollars. For monthly data for earlier years see the 1939 and earlier editions of the Statistical Abstract]

Month	1940		1941		1942		1943		1944		1945	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
January	370.1	242.0	324.9	228.7	481.5	253.5	750.0	230.0	1,124.2	300.8	902.8	333.9
February	347.1	200.1	303.1	233.7	483.1	253.6	727.8	234.0	1,106.9	314.3	886.6	325.5
March	350.8	216.8	356.8	267.8	636.8	272.1	992.4	249.2	1,197.0	358.6	1,030.1	364.8
April	322.9	212.4	387.2	287.5	716.8	234.9	989.1	257.5	1,230.8	361.4	1,005.4	366.1
May	323.7	211.5	384.7	297.0	541.6	190.8	1,092.4	282.2	1,455.2	386.3	1,135.5	372.1
June	349.7	211.4	329.8	279.5	649.9	215.3	1,003.4	296.2	1,296.2	331.6	870.3	359.6
July	316.7	232.4	365.0	277.6	659.2	213.4	1,265.0	301.7	1,196.9	294.3	893.2	355.7
August	350.9	220.5	460.2	282.5	704.6	186.3	1,280.0	318.0	1,190.9	303.7	737.4	359.6
September	295.5	194.9	424.6	262.4	732.0	196.1	1,269.3	288.5	1,193.7	281.5	514.4	334.8
October	343.8	206.9	666.4	304.2	802.9	199.7	1,237.1	329.1	1,143.8	328.6	455.3	344.4
November	327.6	223.6	491.8	280.5	788.0	168.0	1,072.0	312.5	1,184.9	323.4	638.9	322.4
December	322.3	253.1	652.7	343.8	883.0	358.3	1,286.4	282.3	938.0	336.0	736.1	297.2

Source of tables 1002, 1003, and 1004: See general note, p. 887.

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No. 1005.—Lend Lease Exports (Including Reexports)—Value and Shipping Weight, by Months: 1941 to 1945

MONTH	VALUE (MILLIONS OF DOLLARS)					SHIPPING WEIGHT (MILLIONS OF LBS.)		
	1941	1942	1943	1944	1945	1943	1944	1945
Total	740.9	4,932.7	10,356.5	11,297.5	5,561.6	63,159	77,512	61,049.9
January		175.3	553.8	923.8	651.1	3,697	5,016	5,575.3
February		197.2	534.3	900.3	664.7	3,348	5,087	4,973.8
March	1.3	338.2	782.6	950.9	731.6	4,394	5,312	7,033.0
April	5.6	424.7	784.0	991.2	703.1	4,795	6,233	7,107.3
May	16.5	311.2	855.5	1,190.4	790.3	5,308	7,692	7,602.0
June	34.7	407.5	791.2	1,036.3	532.6	5,281	8,334	6,870.2
July	71.8	429.8	1,035.4	935.0	538.8	7,214	7,512	5,839.7
August	66.7	434.2	1,063.1	930.6	413.4	7,183	7,492	3,999.6
September	85.8	471.7	1,040.7	954.6	158.5	6,370	6,687	3,580.2
October	166.7	563.4	994.9	895.1	74.8	5,621	6,991	3,000.7
November	136.8	561.8	856.5	901.5	115.3	4,466	6,045	2,810.4
December	155.0	617.6	1,064.4	687.7	187.5	5,485	5,112	2,657.7

Source: See general note, p. 887.

No. 1006.—Lend Lease Exports (Including Reexports) by Commodity Groups, by Continents: 1944

[Values in thousands of dollars]

COMMODITY GROUP	Total	North America	South America	EUROPE			Asia	Australia and Oceania	Africa
				United Kingdom	Union of Soviet Socialist Republics	Other countries			
Total	11,297,514	265,744	76,726	5,092,538	3,443,390	468,950	871,052	366,781	712,331
00. Animals and animal products, edible	1,235,862	906	46	675,627	429,486	48,110	57,349	4,139	20,198
0. Animals and animal products, inedible	50,855	415	19	371	47,685	147	714	59	1,446
1. Vegetable food products and beverages	240,141	1,862	116	87,155	75,438	25,789	27,175	515	22,091
2. Vegetable products, inedible except fibers and wood	284,049	971	187	142,536	110,395	6,110	8,659	4,666	10,525
3. Textile fibers and manufactures	333,998	2,930	934	86,173	149,059	7,113	7,373	27,294	53,123
4. Wood and paper	67,854	453	33	47,895	4,171	295	3,541	7,363	4,103
5. Nonmetallic minerals	862,011	7,901	215	665,542	50,480	365	55,685	56,380	25,443
6. Metals and manufactures, except machinery and vehicles	636,128	4,116	3,877	161,719	342,301	8,878	46,974	29,181	39,081
7. Machinery and vehicles	6,070,648	207,901	60,705	2,327,850	1,922,785	267,597	586,234	215,982	481,594
8. Chemicals and related products	240,609	4,911	710	55,574	149,527	981	13,727	5,006	10,172
9. Miscellaneous	1,275,357	33,378	9,885	842,095	162,062	103,565	63,621	16,197	44,554

Source: See general note, p. 887.

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No. 1007.—Exports of United States Merchandise

NOTE.—All figures in thousands of dollars. For basis of dollar values, see general note, p. 887. Import footnotes. Figures cover years ended Sept. 30, 1821 to 1840, and June 30, 1850 to 1915; calendar years the United States. Owing to the special influence of the war on the character of our trade, averages for

YEARLY AVERAGE OR YEAR	EXPORTS OF UNITED STATES MERCHANDISE					
	Total	Crude materials	Crude foodstuffs	Manufactured foodstuffs [1]	Semi-manufactures	Finished manufactures
1821	51,684	31,332	2,475	10,085	4,867	2,925
1830	58,525	36,665	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	17,162
1851-1860	232,149	143,156	15,337	35,734	9,317	28,605
1861-1865	170,198	33,990	37,670	58,585	9,686	30,267
1866-1870	307,696	177,296	27,858	42,306	14,408	45,828
1871-1875	486,128	218,449	75,206	95,282	22,681	74,509
1876-1880	663,650	213,989	158,853	161,915	30,174	98,719
1881-1885	774,607	261,645	162,714	197,457	37,044	115,747
1886-1890	725,685	276,703	108,708	181,521	40,023	118,730
1891-1895	876,326	295,087	150,846	238,680	55,343	136,470
1896-1900	1,136,039	296,664	214,778	272,759	109,500	242,338
1901-1905	1,427,020	432,027	173,972	316,226	161,206	343,589
1906-1910	1,750,980	554,754	155,828	317,374	249,134	473,890
1911-1915	2,331,648	716,637	205,939	333,971	359,239	715,861
1915-1920 [2]	6,416,513	1,168,995	587,588	1,133,226	987,185	2,539,520
1921-1925	4,310,221	1,187,056	420,002	600,710	536,793	1,565,660
1926-1930	4,687,788	1,143,762	299,794	455,814	662,688	2,125,730
1931-1935 [3]	1,988,914	601,344	76,528	175,686	288,622	846,734
1936-1940	3,166,518	603,209	119,282	174,998	610,984	1,658,045
1910-1914	2,130,429	713,184	126,506	294,908	341,620	654,211
1915-1919 [4]	5,227,127	843,258	502,763	945,729	871,731	2,063,646
1903	1,392,232	415,543	185,308	323,245	140,667	327,469
1904	1,435,179	466,984	135,747	308,836	174,877	348,735
1905	1,491,745	478,518	118,185	283,065	209,926	402,050
1906	1,717,954	507,328	177,216	347,385	226,211	459,813
1907	1,853,718	600,540	167,348	345,707	259,442	480,681
1908	1,834,786	563,197	189,052	331,962	261,106	489,470
1909	1,638,356	528,691	135,694	302,555	231,144	440,272
1910	1,710,084	574,015	109,828	259,260	267,766	499,215
1911	2,013,549	720,611	103,402	282,017	309,152	598,368
1912	2,170,320	731,164	99,899	318,839	348,150	672,268
1913	2,428,506	740,290	181,907	321,204	408,807	776,297
1914	2,329,684	799,838	137,495	293,219	374,224	724,908
1915	2,716,178	591,282	506,993	454,575	355,862	807,466
1915 (6 mos.)	1,820,393	303,226	157,897	292,720	268,002	798,546
1916	5,422,642	815,693	421,284	648,039	912,262	2,625,364
1917	6,169,617	832,827	508,762	806,941	1,315,242	2,705,845
1918	6,047,875	972,107	547,436	1,405,820	1,053,270	2,069,242
1919	7,749,816	1,623,085	678,363	1,962,616	922,246	2,563,505
1920	8,080,481	1,882,530	917,991	1,116,605	958,497	3,204,858
1921	4,378,928	983,553	673,334	685,025	410,167	1,626,849
1922	3,765,091	988,456	458,611	587,987	437,730	1,292,307
1923	4,090,715	1,208,468	257,478	583,292	563,718	1,477,759
1924	4,497,649	1,332,746	392,691	573,492	610,668	1,588,052
1925	4,818,722	1,422,058	317,894	573,753	661,683	1,843,334
1926	4,711,721	1,261,325	335,063	503,005	655,547	1,956,781
1927	4,758,864	1,192,776	421,107	463,299	699,727	1,981,955
1928	5,030,099	1,293,257	294,677	465,811	716,352	2,260,002
1929	5,157,083	1,142,352	269,590	484,304	729,013	2,531,823
1930	3,781,172	829,098	178,533	362,650	512,802	1,898,089
1931	2,377,982	566,791	127,072	246,814	317,647	1,119,657
1932	1,576,151	513,659	89,419	152,118	196,727	624,228
1933	1,647,220	590,566	48,366	154,608	237,041	616,639
1933 [5]						
1934	2,100,135	652,752	59,032	167,677	341,837	878,839
1935	2,243,081	682,952	58,751	157,211	349,858	994,308
1936	2,418,969	[6] 669,924	58,144	143,798	[6] 393,003	1,154,100
1937	3,298,929	[6] 731,195	104,506	177,744	[6] 668,936	1,616,548
1938	3,057,169	[6] 606,705	248,986	184,124	[6] 494,351	1,523,003
1939	3,123,343	[6] 544,543	110,757	202,453	[6] 598,608	1,666,982
1940	3,934,181	455,766	74,018	166,871	907,934	2,329,590
1941	5,019,877	355,427	83,578	418,457	777,756	3,384,659
1942	8,003,642	418,013	67,838	925,227	918,631	5,673,932
1943	12,841,542	661,782	109,067	1,550,738	1,089,400	9,430,557
1944	14,161,544	553,962	133,826	1,632,605	1,096,674	10,744,477

[1] Includes beverages.
[2] Period July 1, 1915, to Dec. 31, 1920.
[3] "General imports" through 1932; "imports for consumption" thereafter.

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AND IMPORTS, BY ECONOMIC CLASSES: 1821 TO 1944

data are "general imports" through 1933, "imports for consumption" thereafter, except as indicated in thereafter except as noted. For articles covered by each class see Foreign Commerce and Navigation of the fiscal years 1910–14 and 1915–19 are also shown.

IMPORTS (SEE HEADNOTE)						YEARLY AVERAGE OR YEAR
Total	Crude materials	Crude foodstuffs	Manufactured foodstuffs[1]	Semimanufactures	Finished manufactures	
54, 521	2, 540	6, 081	10, 821	4, 079	30, 999	1821.
62, 721	4, 797	7, 382	9, 654	5, 152	35, 735	1830.
98, 259	12. 140	15, 274	15, 189	11, 356	44, 300	1840.
173, 510	12, 556	18, 012	21, 466	26, 163	95, 313	1850.
284, 475	17, 394	33, 286	43, 904	35, 559	144, 332	1851–1860.
255, 439	36, 064	36, 504	44, 613	34, 744	103, 514	1861–1865.
408, 295	47, 814	54, 018	81, 381	56, 632	168, 449	1866–1870.
577, 873	93, 182	81, 602	115, 960	78, 360	208, 769	1871–1875.
492, 570	91, 353	89, 461	105, 865	61, 318	144, 573	1876–1880.
667, 142	133, 268	99, 376	127, 732	91, 625	215, 141	1881–1885.
717, 231	162, 436	113, 130	118, 224	113, 045	210, 396	1886–1890.
785, 137	185, 222	146, 510	140, 726	112, 833	199, 846	1891–1895.
741. 519	218, 517	111, 843	118, 124	99, 005	194, 030	1896–1900.
972, 162	324, 508	125, 644	120, 218	161, 809	239, 983	1901–1905.
1, 344, 838	464, 809	147, 706	158, 658	239, 577	334, 088	1906–1910.
1, 712, 319	597, 701	219, 035	215, 144	297, 476	382, 963	1911–1915.
3, 358, 354	1, 347. 667	408, 152	544, 549	574, 421	483, 566	1915–1920.[2]
3, 450, 103	1, 290, 375	382, 539	448, 089	609, 225	719, 875	1921–1925.
4, 033, 469	1, 484, 123	506, 616	398, 310	762, 034	882, 385	1926–1930.
1, 704, 267	492, 638	265, 985	233, 963	319. 123	392, 558	1931–1935.[3]
2, 440, 042	807, 235	319, 603	345, 523	510, 950	456, 731	1936–1940.
1, 688, 874	594, 957	203, 205	194, 312	307, 068	389, 332	1910–1914.
2, 514, 557	1, 039, 366	312, 059	355, 305	443, 647	364, 180	1915–1919[4]
1, 025, 719	336, 388	119, 203	116, 620	195, 751	257, 757	1903.
991, 087	327, 549	132, 224	118, 223	160, 234	252, 858	1904.
1, 117, 513	395. 826	146, 13	145, 356	177, 828	252, 372	1905.
1, 226, 562	423, 789	134, 315	140, 358	220, 299	307, 801	1906.
1, 434, 421	487, 728	149, 748	158, 656	274, 096	364, 193	1907.
1, 194, 342	373, 889	145, 578	147, 009	196, 248	331, 618	1908.
1, 311, 920	460, 901	164, 111	165, 701	222, 102	299, 106	1909.
1, 556, 947	577, 743	144, 777	181, 566	285, 138	367, 723	1910.
1, 527, 226	524, 817	181, 195	172, 006	287, 786	361, 422	1911.
1, 653, 265	573, 048	230, 358	196, 101	293, 739	360, 019	1912.
1, 813, 008	649, 438	211, 747	194, 243	349, 402	408, 179	1913.
1, 893, 926	649, 740	247, 948	227, 644	319, 276	449, 318	1914.
1, 674. 170	591, 462	223, 930	285, 725	237, 176	335, 877	1915.
912, 787	378, 446	130, 398	113, 441	143, 752	146, 750	1915 (6 mos.).
2, 391, 635	1, 029, 358	260, 132	338, 707	417, 860	345, 578	1916.
2, 952, 468	1, 286, 079	385, 725	351, 553	536, 663	392, 448	1917.
3, 031, 213	1, 233, 697	345, 653	397, 370	649, 585	404, 908	1918.
3, 904, 365	1, 701, 057	545, 301	555, 808	608, 996	493, 203	1919.
5, 278, 481	1, 783, 534	577, 627	1, 238, 139	802, 456	876, 725	1920.
2, 509, 148	858, 858	300, 181	368, 311	361, 747	620, 051	1921.
3, 112, 747	1, 179, 894	329, 809	387, 419	552, 677	662, 947	1922.
3, 792, 066	1, 406, 797	363, 032	530, 208	720, 729	771, 300	1923.
3, 609, 963	1, 258, 256	424, 873	521, 600	655, 888	749, 346	1924.
4, 226, 589	1, 748, 065	494, 800	432, 906	755, 085	795, 733	1925.
4, 430, 888	1, 792, 292	539, 818	417, 817	804, 333	876, 628	1926.
4, 184, 742	1, 600, 809	504, 686	450, 849	749, 801	878, 597	1927.
4, 091, 444	1, 466, 734	549, 892	405, 814	762, 831	906, 173	1928.
4, 399, 361	1, 558, 620	538, 560	423, 622	885, 051	993, 508	1929.
3, 060, 908	1, 002, 161	400, 125	293, 448	608, 153	757, 021	1930.
2, 090, 635	642, 173	304, 828	222, 316	372, 043	549, 275	1931.
1, 322, 774	358, 325	232, 964	173, 927	216, 967	340, 591	1932.
1, 449, 559	418, 151	[5] 215, 700	[5] 201, 483	292, 005	322, 220	1933.
1, 455, 018	*419, 652*	*215, 490*	*191, 196*	*289, 612*	*317, 083*	*1933.*[6]
1, 636, 003	460, 617	254, 314	263, 547	307, 302	350, 223	1934.
2, 038, 905	582, 443	322, 327	318, 828	409, 690	405, 617	1935.
2, 423, 977	732, 965	348, 682	386, 240	490, 238	465, 852	1936.
3, 009, 852	971, 061	413, 312	440, 056	634, 174	551, 250	1937.
1. 949. 624	576, 449	260, 117	310, 539	384. 964	417, 555	1938.
2, 276, 099	744, 860	290, 839	313, 336	486, 766	440, 297	1939.
2, 540, 656	1, 010, 841	285, 066	277, 444	558, 606	408, 699	1940.
3, 221, 954	1, 376, 440	376, 179	322, 058	724, 226	423, 051	1941.
2, 769, 285	1. 049. 682	348, 576	274, 507	639, 506	457, 015	1942.
3, 389, 951	1, 037, 237	584, 227	421, 157	677, 505	669, 826	1943.
3, 877, 895	1, 068, 578	841, 348	520, 979	706, 235	740, 755	1944.

[1] Fiscal years. [5] Revised. [6] Imports for consumption; see headnote.
Source: See general note, p. 887.

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No. 1008.—Exports and Imports of Merchandise, by Economic Classes—Percent Distribution: 1821 to 1944

NOTE.—Percentages are based on figures shown in table 1007.

Year or yearly average	Percent of total exports of United States merchandise					Percent of total imports				
	Crude materials	Crude foodstuffs	Manufactured foodstuffs [1]	Semimanufactures	Finished manufactures	Crude materials	Crude foodstuffs	Manufactured foodstuffs [1]	Semimanufactures	Finished manufactures
1821	60.62	4.79	19.51	9.42	5.66	4.66	11.15	19.85	7.48	56.86
1830	62.65	4.65	16.32	7.04	9.34	7.65	11.77	15.39	8.22	56.97
1840	67.83	4.09	14.27	4.34	9.47	12.36	15.54	15.46	11.56	45.09
1850	62.36	5.59	14.84	4.49	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
1861–1865	19.97	22.13	34.42	5.69	17.78	14.12	14.29	17.47	13.60	40.52
1866–1870	57.62	9.05	13.75	4.68	14.89	11.71	13.23	19.93	13.87	41.26
1871–1875	44.94	15.47	19.59	4.67	15.33	16.12	14.12	20.07	13.56	36.13
1876–1880	32.24	23.93	24.39	4.55	14.87	18.55	18.16	21.49	12.45	29.35
1881–1885	33.78	21.00	25.50	4.78	14.94	19.98	14.90	19.15	13.73	32.25
1886–1890	38.13	14.98	25.01	5.52	16.36	22.65	15.77	16.49	15.76	29.33
1891–1895	33.67	17.21	27.22	6.32	15.57	23.59	18.66	17.92	14.37	25.45
1896–1900	26.11	18.90	24.01	9.64	21.33	29.47	15.08	15.93	13.35	26.17
1901–1905	30.27	12.19	22.16	11.30	24.07	33.38	12.92	12.36	16.65	24.69
1906–1910	31.68	8.90	18.12	14.23	27.07	34.56	10.98	11.80	17.82	24.84
1911–1915	30.74	8.83	14.32	15.41	30.70	34.91	12.80	12.56	17.37	22.36
1915–1920 [2]	18.22	9.16	17.66	15.39	39.58	40.13	12.15	16.21	17.10	14.40
1921–1925	27.54	9.74	13.93	12.45	36.33	37.40	11.09	12.99	17.66	20.86
1926–1930	24.40	6.40	9.72	14.14	45.35	36.80	12.56	9.88	18.89	21.88
1931–1935	30.23	3.85	8.83	14.51	42.57	28.91	15.61	13.73	18.72	23.03
1936–1940	19.05	3.77	5.53	19.29	52.36	33.08	13.10	14.16	20.94	18.72
1910–1914	33.48	5.94	13.84	16.03	30.71	35.23	12.03	11.50	18.18	23.05
1915–1919 [3]	16.13	9.62	18.09	16.67	39.47	41.33	12.41	14.13	17.64	14.48
1903	29.85	13.31	23.22	10.10	23.52	32.80	11.62	11.37	19.08	25.13
1904	32.54	9.46	21.52	12.19	24.30	33.05	13.34	11.93	16.17	25.51
1905	32.08	7.92	18.97	14.07	26.96	35.42	13.08	13.01	15.91	22.58
1906	29.53	10.32	20.22	13.17	26.76	34.55	10.95	11.44	17.96	25.10
1907	32.40	9.03	18.65	14.00	25.93	34.00	10.44	11.06	19.11	25.39
1908	30.70	10.30	18.10	14.23	26.68	31.31	12.19	12.31	16.43	27.77
1909	32.27	8.28	18.47	14.11	26.87	35.13	12.51	12.63	16.94	22.80
1910	33.57	6.42	15.16	15.66	29.19	37.11	9.30	11.66	18.31	23.62
1911	35.79	5.13	14.01	15.35	29.72	34.36	11.87	11.26	18.84	23.67
1912	33.69	4.60	14.69	16.04	30.98	34.66	13.93	11.86	17.77	21.78
1913	30.48	7.49	13.23	16.83	31.97	35.82	11.68	10.72	19.27	22.51
1914	34.33	5.90	12.59	16.06	31.11	34.31	13.09	12.02	16.86	23.72
1915	21.77	18.66	16.74	13.10	29.73	35.33	13.38	17.07	14.17	20.04
1915 (6 mos.)	16.66	8.67	16.08	14.72	43.87	41.46	14.29	12.43	15.75	16.08
1916	15.04	7.76	11.95	16.82	48.43	43.04	10.88	14.16	17.47	14.45
1917	13.50	8.28	13.08	21.39	43.77	43.56	13.07	11.90	18.18	13.28
1918	16.07	9.05	23.25	17.41	34.22	40.70	11.41	13.12	21.43	13.34
1919	20.94	8.75	25.32	11.90	33.08	43.57	13.97	14.23	15.60	12.64
1920	23.30	11.36	13.82	11.86	39.66	33.79	10.94	23.46	15.20	16.61
1921	22.46	15.38	15.66	9.38	37.12	34.23	11.96	14.68	14.41	24.71
1922	26.25	12.18	15.62	11.63	34.32	37.91	10.59	12.44	17.76	21.30
1923	29.54	6.29	14.26	13.78	36.12	37.10	9.58	13.98	19.00	20.34
1924	29.63	8.73	12.75	13.57	35.32	34.86	11.77	14.45	18.17	20.76
1925	29.51	6.60	11.90	13.73	38.26	41.36	11.71	10.24	17.87	18.83
1926	26.77	7.11	10.67	13.91	41.54	40.47	12.18	9.42	18.15	19.78
1927	25.07	8.85	9.74	14.70	41.64	38.25	12.06	10.77	17.92	21.00
1928	25.71	5.86	9.26	14.24	44.93	35.85	13.44	9.91	18.65	22.15
1929	22.15	5.23	9.40	14.13	49.09	35.43	12.24	9.63	20.12	22.58
1930	21.93	4.72	9.59	13.56	50.20	32.74	13.07	9.59	19.87	24.73
1931	23.83	5.34	10.38	13.35	47.10	30.72	14.58	10.63	17.80	26.27
1932	32.60	5.67	9.65	12.48	39.60	27.09	17.61	13.15	16.40	25.75
1933	35.85	2.94	9.38	14.39	37.44	28.85	14.88	13.90	20.14	22.23
1933 [4]						*29.28*	*15.04*	*13.34*	*20.21*	*22.13*
1934	31.08	2.81	7.98	16.28	41.85	28.16	15.54	16.11	18.78	21.41
1935	30.45	2.62	7.01	15.60	44.33	28.57	15.81	15.64	20.09	19.89
1936	[5] 27.69	2.40	5.94	[5] 16.25	47.71	30.24	14.38	15.93	20.22	19.22
1937	[5] 22.16	3.17	5.39	[5] 20.28	49.00	32.26	13.73	14.62	21.07	18.31
1938	[5] 19.85	8.14	6.02	[5] 16.17	49.82	29.57	13.34	15.93	19.75	21.42
1939	[5] 17.44	3.55	6.48	[5] 19.17	53.37	32.73	12.78	13.77	21.39	19.34
1940	11.79	1.88	4.24	22.88	59.21	39.79	11.22	10.92	21.99	16.09
1941	7.08	1.66	8.34	15.49	67.43	42.72	11.68	10.00	22.48	13.13
1942	5.2	.8	11.6	11.5	70.9	37.90	12.59	9.91	23.09	16.50
1943	5.15	.84	12.08	8.48	73.45	30.60	17.23	12.42	19.99	19.76
1944	3.91	.94	11.52	7.74	75.87	27.55	21.69	13.43	18.21	19.10

[1] Includes beverages.
[2] Period July 1, 1915, to Dec. 31, 1920.
[3] Revised.
[4] Fiscal years.
[5] Imports for consumption; see headnote, table 1007.

Source: See general note, p. 887.

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No. 1009.—Exports of U. S. Merchandise and Imports—Indexes of Changes in Quantity, Unit Value (Price), and Total Value: 1913 to 1945

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

[1923–25 average=100]

Yearly average or year	Exports of United States merchandise											
	Total			Crude materials			Crude foodstuffs			Manufactured foodstuffs [1]		
	Quantity	Unit value	Value	Quantity	Unit value	Value	Quantity	Unit value	Value	Quantity	Unit value	Value
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	46	46	52	24	49	62	30
1936–1940	106	67	71	90	50	45	69	54	37	43	70	30
1936	82	66	54	93	54	51	30	59	18	33	74	25
1937	105	70	74	103	53	55	51	64	32	39	79	31
1938	105	65	68	95	47	45	148	52	77	47	68	32
1939	110	64	70	86	46	40	79	44	34	55	63	35
1940	129	68	88	70	49	35	46	50	23	44	65	29
1941	154	73	112	47	56	27	44	59	26	93	77	73
1942	201	89	179	48	65	32	30	71	21	150	106	160
1943	293	98	287	69	72	50	38	89	34	236	113	269
1944 [3]	283	112	317	55	75	42	41	101	41	219	128	283
1945 [3]	196	110	215	87	76	66	121	110	134	171	126	216

Yearly average or year	Exports of United States merchandise						Imports [2]					
	Semimanufactures			Finished manufactures			Total			Crude materials		
	Quantity	Unit value	Value	Quantity	Unit value	Value	Quantity	Unit value	Value	Quantity	Unit value	Value
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	56	64	107	51	55
1936	88	73	64	107	66	70	118	54	63	106	47	50
1937	125	89	111	143	69	99	131	60	79	119	56	66
1938	106	78	83	137	68	93	94	54	51	84	47	39
1939	129	78	101	151	67	102	108	55	59	99	51	51
1940	179	83	148	196	73	142	113	59	66	123	56	69
1941	140	91	127	274	75	207	134	63	84	161	58	94
1942	152	98	150	374	93	347	100	72	72	110	65	71
1943	175	102	178	558	103	576	112	79	88	97	73	70
1944 [3]	171	105	179	545	121	657	121	84	101	95	77	72
1945 [3]	122	105	128	330	116	382	122	87	106	100	79	79

Yearly average or year	Imports [2]											
	Crude foodstuffs			Manufactured foodstuffs [1]			Semimanufactures			Finished manufactures		
	Quantity	Unit value	Value	Quantity	Unit value	Value	Quantity	Unit value	Value	Quantity	Unit value	Value
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	45	89	58	51
1936–1940	133	56	75	149	49	73	101	72	72	102	59	60
1936	145	56	82	154	53	82	102	68	69	114	54	61
1937	145	67	97	172	54	94	118	76	90	130	56	73
1938	113	54	61	139	47	66	79	69	55	92	60	55
1939	128	53	68	144	46	67	100	69	69	98	59	58
1940	131	51	67	132	45	59	104	76	79	82	66	54
1941	141	62	88	140	49	68	128	80	103	81	69	56
1942	98	83	82	89	65	58	102	88	91	79	76	60
1943	151	90	137	127	71	89	104	92	96	104	84	88
1944 [3]	197	100	197	154	72	111	106	95	100	105	93	97
1945 [3]	156	104	162	128	76	98	136	96	131	113	96	109

[1] Includes beverages.
[2] Based on general imports through 1933; on imports for consumption thereafter. The 1934 indexes were obtained by applying to the general import indexes the percentage changes in imports for consumption from 1933 to 1934. [3] Preliminary.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce.

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No. 1010.—Exports of United States Merchandise by Commodity Groups 1931 to 1944

[All figures in thousands of dollars. See general note, p. 887]

COMMODITY	1931–1935, average	1936–1940, average	1940	1941	1942	1943	1944
Total exports of domestic merchandise	1,988,914	3,166,518	3,934,181	5,019,877	8,003,642	12,841,542	14,161,544
Group 00.—Animals and animal products, edible, total	81,072	67,355	71,325	293,242	787,436	1,261,332	1,295,587
Animals, edible	466	492	522	720	621	733	2,956
Meat products	28,723	26,409	21,745	99,223	357,555	616,606	534,842
Animal oils and fats, edible	34,427	17,141	13,066	39,349	92,959	141,580	159,384
Dairy products	6,168	7,879	16,920	84,063	143,042	186,191	260,420
Fish	10,258	14,097	17,115	21,479	27,876	43,244	31,929
Other edible animal products	1,029	1,337	1,957	48,408	165,383	272,979	306,056
Group 0.—Animals and animal products, inedible, total	47,002	46,398	41,404	41,756	51,317	53,437	87,144
Hides and skins, raw, except furs	3,162	4,509	3,656	2,341	1,068	358	439
Leather	17,120	14,418	13,261	18,007	20,477	24,246	20,206
Leather manufactures	4,338	8,372	8,338	11,674	18,933	15,385	46,905
Furs and manufactures	17,194	14,763	11,412	4,958	5,852	7,065	10,453
Animal oils and greases, inedible	2,740	1,346	1,490	2,193	2,581	3,568	4,237
Other inedible animals and animal products	2,447	2,991	3,248	2,584	2,405	2,815	4,905
Group 1.—Vegetable food products and beverages, total	171,057	226,272	168,598	207,223	200,680	394,069	466,605
Grains and preparations	55,392	104,622	76,360	81,299	68,594	125,341	150,619
Fodders and feeds	9,412	9,736	5,906	2,160	2,486	1,880	3,293
Vegetables and preparations	9,571	15,304	19,769	39,868	36,999	77,979	105,763
Fruits and nuts	84,798	76,111	35,508	52,399	51,213	80,346	126,190
Vegetable oils and fats, edible	1,811	3,342	6,384	7,440	6,941	27,011	13,305
Cocoa and coffee	2,214	2,749	2,427	2,893	1,345	1,080	954
Spices	149	243	336	646	508	772	637
Sugar and related products	6,571	10,444	17,185	10,158	18,098	56,125	37,614
Beverages	1,139	3,720	4,721	10,361	14,497	23,535	28,231
Group 2.—Vegetable products, inedible, except fibers and wood, total	163,181	194,282	144,044	190,235	199,544	420,672	464,810
Rubber and manufactures	22,961	33,293	44,405	54,550	64,464	133,938	185,111
Naval stores, gums, and resins	14,722	16,117	12,098	15,214	12,838	13,658	14,215
Drugs, herbs, leaves, and roots, crude	1,543	1,798	2,268	2,787	905	920	1,445
Oilseeds	895	3,998	3,191	1,241	1,433	3,747	1,954
Vegetable oils	3,689	4,693	6,267	11,026	17,460	49,778	60,711
Vegetable dyeing and tanning extracts	1,703	1,800	2,411	2,111	1,262	1,206	1,252
Seeds except oilseeds	1,911	2,463	3,470	6,168	8,683	19,012	15,063
Nursery and greenhouse stock	273	433	451	325	227	289	511
Tobacco and manufactures	111,601	123,099	57,456	82,393	77,355	182,413	168,003
Miscellaneous vegetable products	3,882	6,590	12,027	14,421	14,916	15,711	16,546
Group 3.—Textiles, total	436,951	386,213	346,583	297,093	317,089	619,160	613,546
Cotton, unmanufactured	366,540	282,940	213,400	82,562	98,599	184,244	114,550
Cotton semimanufactures	9,023	13,199	15,603	17,929	15,523	13,024	12,623
Cotton manufactures	36,400	47,710	60,300	117,017	115,759	179,104	219,784
Jute and manufactures	1,628	1,988	3,722	4,815	3,213	2,485	2,716
Flax, hemp, and ramie and manufactures	204	527	955	967	841	774	565
Other vegetable fibers and manufactures	1,580	1,162	1,459	2,202	2,086	1,725	4,790
Wool, mohair, and Angora rabbit hair, unmanufactured	31	149	185	102	162	10,425	1,959
Wool semimanufactures	371	2,009	7,501	4,540	4,618	7,361	5,494
Wool manufactures	1,437	2,810	5,667	6,724	20,950	66,923	161,047
Hair and manufactures	1,606	2,156	1,778	1,603	1,348	1,335	1,670
Silk manufactures	5,954	6,838	6,417	6,554	1,200	303	203
Rayon and other synthetic textiles	3,565	12,397	17,717	36,473	35,482	43,392	59,629
Miscellaneous textile products	8,614	12,327	11,879	15,606	17,318	108,065	28,515

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No. 1010.—Exports of United States Merchandise by Commodity Groups: 1931 to 1944—Continued

[All figures in thousands of dollars]

COMMODITY	1931–1935, average	1936–1940, average	1940	1941	1942	1943	1944
Group 4.—Wood and paper, total	80,694	118,374	160,115	148,102	141,898	155,226	168,729
Wood, unmanufactured	4,926	4,898	2,602	2,416	2,357	2,608	2,662
Wood, semimanufactures—sawmill products	38,573	43,162	36,627	30,095	26,630	26,355	31,280
Wood manufactures	12,623	16,211	20,746	21,232	23,509	38,139	42,678
Cork manufactures	559	935	1,359	1,687	1,613	1,920	1,926
Paper base stocks	5,665	17,668	32,460	23,305	25,935	21,448	16,328
Paper and manufactures	18,348	35,500	66,322	69,367	61,855	64,755	73,855
Group 5.—Nonmetallic minerals, total	317,615	466,369	465,891	494,774	600,040	793,195	1,260,267
Coal and related fuels	51,678	66,745	87,229	119,381	151,573	171,731	181,540
Petroleum and products	232,081	345,619	310,145	284,653	350,122	516,762	959,606
Stone, cement, and lime	1,810	2,528	4,090	6,870	3,808	5,500	10,901
Glass and glass products	5,715	10,310	14,750	23,039	22,848	22,665	31,578
Clays and clay products	5,109	9,449	12,512	17,254	18,012	18,752	21,325
Other nonmetallic minerals, including precious	21,222	31,718	37,165	43,576	53,676	57,785	55,318
Group 6.—Metals and manufactures, except machinery and vehicles, total	151,076	476,637	821,869	745,327	935,822	1,055,609	989,361
Iron ore	1,336	3,232	4,625	6,212	8,115	8,117	7,163
Iron and steel semimanufactures	37,961	196,955	371,185	327,354	385,352	370,985	307,422
Steel-mill products—Manufactures	24,970	72,617	144,810	173,746	206,149	243,621	243,340
Iron and steel, advanced manufactures	27,160	50,304	68,359	105,677	119,918	124,624	117,060
Ferro-alloys, ores, and metals, n. e. s	2,016	13,392	17,871	5,801	7,438	7,241	9,415
Nonferrous metals, except precious	56,622	137,421	212,060	124,993	205,825	300,304	303,480
Precious metals and plated ware, except jewelry, and gold and silver in ore, bullion, and coin	1,012	2,717	2,959	1,543	3,025	717	1,480
Group 7.—Machinery and vehicles, total	379,791	912,154	1,312,051	1,879,480	3,344,843	5,933,642	6,775,450
Electrical machinery and apparatus	62,635	105,605	116,709	146,361	150,873	268,339	430,531
Industrial machinery	94,702	281,897	450,718	475,757	524,755	806,876	862,510
Office appliances	21,268	29,370	21,045	23,736	13,424	11,650	14,477
Printing machinery	7,145	9,816	5,388	6,395	3,283	3,698	3,407
Agricultural machinery and implements	26,750	68,027	76,879	87,679	70,216	103,303	166,608
Automobiles and other vehicles	167,292	417,439	641,313	1,139,552	2,582,292	4,739,776	5,297,917
Group 8.—Chemicals and related products, total	91,111	153,099	221,851	291,834	347,727	474,340	472,443
Coal-tar products	12,537	16,297	28,449	29,717	30,976	30,543	36,565
Medicinal and pharmaceutical preparations	11,593	20,208	29,269	43,852	43,780	69,027	106,233
Chemical specialties	14,145	29,182	38,447	47,215	64,342	71,140	72,193
Industrial chemicals	18,684	32,888	53,670	63,263	86,191	115,934	131,412
Pigments, paints, and varnishes	13,567	20,638	22,429	27,097	20,388	22,488	25,659
Fertilizers and fertilizer materials	11,454	17,676	20,194	19,062	14,771	20,095	15,306
Explosives, fuses, etc	1,827	7,203	20,868	50,010	78,666	134,158	66,052
Soap and toilet preparations	7,305	9,007	8,526	11,617	8,613	10,953	19,022
Group 9.—Miscellaneous, total	69,363	119,365	180,451	430,811	1,077,238	1,680,860	1,567,602
Photographic and projection goods	15,814	19,617	15,784	21,471	17,074	19,009	27,250
Scientific and professional instruments, apparatus, and supplies	6,419	12,648	16,289	30,230	23,806	95,408	255,151
Musical instruments	1,739	2,582	2,865	3,612	2,755	2,201	2,946
Miscellaneous office supplies	3,910	6,668	7,917	11,141	8,780	7,622	12,662
Toys, athletic and sporting goods	2,489	4,906	5,086	4,785	2,634	2,233	3,748
Firearms and ammunition	2,757	17,500	64,156	220,644	895,164	1,388,594	1,011,981
Books, maps, pictures, and other printed matter	14,142	21,794	20,966	23,108	25,926	32,012	33,647
Clocks and watches	1,050	2,828	3,462	4,854	3,483	3,718	4,728
Art works—Painting and statuary	1,101	1,025	484	763	607	762	1,074
Jewelry	647	2,775	3,221	4,220	3,597	3,443	6,302
Miscellaneous, n. e. s	19,294	27,020	40,221	105,982	93,412	125,856	208,113

Source: See general note, p. 887.

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No. 1011.—Imports of Merchandise by Commodity Groups: 1931 to 1944

[All figures in thousands of dollars. Figures represent "general imports" for 1931 and 1932, and imports for consumption beginning 1933. See general note, p. 887]

COMMODITY	1931-1935, average	1936-1940, average	1940	1941	1942	1943	1944
Total imports of merchandise	1,704,266	2,440,042	2,540,656	3,221,954	2,769,285	3,389,951	3,877,895
Group 00.—Animals and animal products, edible, total	54,734	90,761	72,746	83,559	88,418	103,457	107,827
Animals, edible	2,708	15,535	16,807	22,549	23,746	19,099	17,635
Meat products	12,247	28,064	17,802	25,344	25,859	31,943	31,873
Animal oils and fats, edible	309	661	148	428	1,037	746	1,548
Dairy products	13,167	13,013	7,838	4,654	7,840	5,211	2,277
Fish	24,442	30,819	29,074	28,040	28,953	43,556	53,338
Other edible animal products	1,857	2,670	1,077	2,544	981	2,902	1,155
Group 0.—Animals and animal products, inedible, total	125,228	169,882	170,836	248,458	192,485	218,213	252,814
Hides and skins, raw (except furs)	39,795	50,591	50,188	83,441	77,848	66,288	61,415
Leather	8,243	8,748	5,665	9,293	12,789	11,995	14,731
Leather manufactures	11,258	7,644	3,346	3,183	4,306	10,066	11,398
Furs and manufactures	43,126	69,781	79,811	108,984	69,231	90,735	125,890
Animal oils, fats, and greases, inedible	8,541	6,512	4,182	5,758	7,440	16,595	12,280
Other animals and animal products, inedible	14,257	26,606	27,643	37,800	20,872	22,534	27,099
Group 1.—Vegetable food products and beverages, total	445,199	574,365	489,764	614,678	534,665	901,927	1,254,500
Grains and preparations	28,214	44,342	14,416	20,727	17,287	144,006	300,054
Fodders and feeds	6,690	11,318	13,089	12,731	10,413	15,349	23,222
Vegetables and preparations	17,914	19,413	17,540	19,633	14,066	34,580	37,181
Fruits and nuts	48,407	59,902	60,894	62,157	35,190	41,238	68,054
Vegetable oils and fats, edible	11,992	17,503	7,547	4,553	6,822	4,862	10,276
Cocoa, coffee, and tea	178,797	191,568	181,891	245,655	242,287	342,989	403,986
Spices	9,553	12,501	13,054	19,904	14,396	11,040	13,263
Sugar and related products	122,629	152,536	127,309	178,501	142,382	222,132	280,698
Beverages	20,999	65,282	54,023	50,819	51,822	85,731	117,765
Group 2.—Vegetable products, inedible, except fibers and wood, total	202,537	393,850	499,101	622,849	283,971	221,632	341,581
Rubber and manufactures	78,022	211,308	323,680	424,504	125,469	44,268	105,513
Gums, resins, and balsams, n. e. s.	8,233	12,758	17,390	25,782	21,140	21,006	30,463
Drugs, herbs, leaves, roots, etc.	6,023	10,398	15,031	14,577	12,470	12,276	20,492
Oilseeds	26,643	40,086	32,238	36,611	33,679	45,407	52,375
Vegetable oils	36,757	60,773	55,838	60,547	35,774	36,993	45,908
Dyeing and tanning materials, n. e. s.	5,110	6,790	6,747	11,633	11,750	11,091	10,055
Seeds, except oilseeds	4,331	5,512	2,373	3,003	2,790	3,210	3,927
Nursery and greenhouse stock	2,843	3,255	1,585	1,066	903	720	802
Tobacco and manufactures	30,898	37,706	40,434	41,416	37,700	43,377	66,147
Miscellaneous vegetable products	3,676	5,263	3,784	3,710	2,295	3,284	5,897
Group 3.—Textiles, total	293,593	382,072	405,648	489,117	478,013	468,214	370,317
Cotton, unmanufactured	7,353	11,425	10,630	22,206	20,136	17,270	12,762
Cotton semimanufactures	2,793	3,404	2,045	3,479	1,504	2,660	2,004
Cotton manufactures	31,678	38,735	28,747	19,912	8,888	8,853	9,541
Jute and manufactures	33,909	47,056	57,234	66,847	44,519	63,733	66,836
Flax, hemp, and ramie, and manufactures	25,228	27,450	22,139	18,320	17,324	10,911	7,223
Other vegetable fiber and manufactures	16,310	25,993	24,817	40,194	31,462	39,100	47,492
Wool, including mohair, etc., unmanufactured	18,732	61,291	84,604	204,892	311,338	295,763	186,234
Wool semimanufactures	2,125	6,405	6,428	8,070	6,803	5,809	6,114
Wool manufactures	14,988	19,601	18,734	19,654	20,010	10,570	11,248
Hair and manufactures, n. e. s.	2,082	4,117	4,611	6,520	9,038	6,527	8,700
Silk unmanufactured	115,883	109,947	125,931	62,860	165	7	29
Silk manufactures	8,595	8,250	5,672	4,211	1,776	1,069	1,419
Manufactures of rayon or other synthetic textiles	3,303	7,815	4,664	3,209	751	440	1,149
Miscellaneous textile products	10,612	10,584	9,392	8,743	4,301	5,501	9,564

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No. 1011.—Imports of Merchandise by Commodity Groups: 1931 to 1944—Continued

[All figures in thousands of dollars]

COMMODITY	1931–1935, average	1936–1940, average	1940	1941	1942	1943	1944
Group 4.—Wood and paper, total	193,057	261,779	258,113	313,519	316,924	297,311	317,142
Wood, unmanufactured	4,750	7,903	8,448	11,654	8,671	8,767	13,079
Wood semimanufactures—sawmill products	10,540	19,328	24,177	46,887	55,916	39,824	51,485
Wood manufactures	9,228	11,371	10,699	13,164	12,061	8,661	10,846
Cork and manufactures	3,379	5,872	6,763	10,806	8,231	6,070	7,962
Paper base stocks	69,635	93,395	75,414	84,264	93,224	95,475	92,166
Paper and manufactures	95,523	123,911	132,611	146,744	138,821	138,514	141,604
Group 5.—Nonmetallic minerals, total	101,276	137,176	161,016	190,187	160,726	262,388	280,088
Coal and related fuels	5,278	4,844	3,827	4,426	4,454	5,709	3,371
Petroleum and products	50,991	47,654	70,110	82,455	36,918	85,223	113,352
Stone, cement, lime, and gypsum	2,050	3,564	2,900	5,838	9,944	12,214	12,203
Glass and glass products	4,577	6,102	2,312	1,318	954	899	985
Clays and clay products	8,206	9,515	8,266	7,188	4,886	4,806	6,387
Other nonmetallic minerals	11,176	21,466	24,807	40,276	52,993	59,455	42,969
Precious stones and imitations	18,997	44,034	48,796	48,686	50,578	94,082	100,320
Group 6.—Metals and manufactures, except machinery and vehicles, total	128,775	242,551	339,224	516,805	483,875	491,920	486,840
Iron ore and concentrates	2,857	5,697	6,211	5,347	2,143	1,827	2,008
Iron and steel semimanufactures	4,651	4,840	1,271	1,609	1,656	3,395	2,162
Steel-mill products—Manufactures	7,507	10,807	3,394	2,992	4,470	4,965	6,298
Iron and steel, advanced manufactures	2,773	2,882	1,693	2,020	4,553	2,708	3,508
Ferro-alloys	9,246	25,513	40,297	54,445	62,094	72,537	74,410
Nonferrous metals, except precious	95,792	183,770	279,127	442,079	396,876	392,617	383,500
Precious metals, jewelry, and plated ware, except gold and silver in ore, bullion, and coin	5,948	9,042	7,231	8,312	12,083	13,870	14,954
Group 7.—Machinery and vehicles, total	12,018	17,532	11,086	13,464	49,773	69,590	161,274
Electrical machinery and apparatus	2,051	2,075	1,719	872	20,294	26,394	19,053
Industrial, office and printing machinery	6,424	9,074	4,492	5,152	16,816	7,593	8,839
Agricultural machinery and implements	2,367	4,519	3,689	6,752	3,119	2,514	7,423
Automobiles and other vehicles, except agricultural	1,155	1,864	1,186	688	9,545	33,089	125,959
Group 8.—Chemicals and related products, total	66,133	79,662	58,245	60,712	88,388	203,540	156,455
Coal-tar chemicals	11,063	15,501	9,034	9,384	5,881	9,003	12,452
Medicinal and pharmaceutical preparations	3,687	4,847	4,604	8,591	2,650	4,894	13,278
Industrial chemicals	17,553	19,036	13,334	15,287	24,272	28,248	38,595
Pigments, paints, and varnishes	1,856	1,605	995	846	572	282	1,146
Fertilizers and materials	28,659	35,250	27,201	22,767	25,917	32,920	35,506
Explosives	525	621	437	1,378	27,641	126,578	53,610
Soap and toilet preparations	2,787	2,801	2,640	2,459	1,454	1,614	1,868
Group 9.—Miscellaneous, total	81,717	90,412	74,878	68,607	92,047	151,759	149,058
Photographic goods	3,111	6,601	3,408	2,457	1,294	840	830
Scientific and professional instruments, apparatus, and supplies, n. e. s	1,494	2,047	693	583	792	3,926	1,106
Musical instruments	2,508	3,795	2,520	1,088	893	1,124	946
Toys, athletic, and sporting goods	3,241	2,964	2,058	1,364	433	169	489
Firearms	179	294	137	9	7,961	30,517	14,504
Books and other printed matter	6,895	8,388	5,819	4,709	3,721	4,253	5,635
Clocks, watches, etc	3,457	10,275	13,478	17,408	24,256	44,678	47,101
Art works	22,136	19,224	14,071	5,154	2,901	1,550	3,392
Miscellaneous articles, n. e. s	38,696	36,824	32,693	35,835	49,796	64,702	75,055

Source: See general note, p. 887.

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No. 1012.—Exports of United States

NOTE.—For basis of dollar values, except export figures for 1865 and 1870–78, see general note, p. 887. Export through 1840, and June 30, 1850 through 1915; calendar years thereafter. In some

[All figures in thou

YEAR OR YEARLY AVERAGE	Meat products	Animal fats and oils [1]	Leather	Rye	Wheat (including flour)	Oil cake and oil-cake meal	Fruits and nuts	Rubber and manufactures	Naval stores, gums, and resins	Tobacco, unmanufactured
1821					4,476				315	5,649
1830					6,132		24		356	5,586
1840					11,779		55		666	9,884
1850					7,742		25		1,372	9,951
1860	8,080	6,200	693		19,525	1,609	206	241	3,886	15,907
1865	20,696	14,473	669	169	46,905	2,267	415	291	343	41,625
1870	11,630	9,909	111	217	68,341	3,419	543	186	3,277	21,100
1871–1875	33,937	25,773	3,785	710	82,188	4,195	1,138	212	5,192	24,475
1876–1880	66,660	35,496	7,256	2,194	133,946	5,268	1,831	262	4,511	23,580
1881–1885	69,344	37,492	7,374	2,185	157,600	6,551	2,893	560	6,364	19,407
1886–1890	59,734	35,168	9,167	380	106,331	7,143	3,724	857	6,009	23,085
1891–1895	82,184	51,133	11,931	2,570	147,211	8,565	4,075	1,450	7,536	22,896
1896–1900	100,858	53,369	18,703	4,075	148,176	12,300	8,394	2,280	9,934	25,269
1901–1905	110,948	70,933	24,019	1,311	131,029	19,470	14,778	4,605	13,898	29,891
1906–1910	93,563	87,326	31,234	989	117,768	23,472	16,531	7,831	19,438	33,186
1911–1915	81,315	83,806	44,656	3,613	172,788	25,570	31,865	13,362	21,852	46,064
1915–1920 [2]	401,251	166,868	110,215	52,009	512,963	21,978	61,501	46,430	20,417	139,509
1921–1925	139,833	144,085	44,287	39,475	321,864	24,695	82,869	39,003	22,379	164,596
1926–1930	77,988	116,071	47,481	14,767	230,647	24,392	122,234	67,366	30,353	144,549
1931–1935	28,724	36,987	17,120	139	39,237	7,613	84,798	22,961	14,722	103,742
1936–1940	26,409	18,183	14,418	1,392	55,708	8,188	76,111	33,293	16,117	109,798
1903	106,199	72,258	23,514	3,157	161,552	19,839	18,058	4,674	12,919	35,251
1904	103,229	71,040	24,852	452	104,745	17,069	20,679	5,149	16,145	29,641
1905	99,035	70,158	28,058	21	44,082	21,777	15,607	5,509	16,107	29,801
1906	114,670	92,110	29,317	925	87,864	23,992	15,274	6,544	20,076	28,808
1907	107,571	94,098	32,058	573	122,390	26,416	17,588	7,429	21,687	33,377
1908	102,045	92,076	26,970	2,201	163,907	21,867	14,339	7,574	21,642	34,727
1909	81,773	86,575	30,413	1,064	119,252	25,836	16,568	7,433	15,101	30,903
1910	61,758	71,769	37,414	184	95,428	19,251	18,886	10,176	18,682	38,115
1911	66,391	85,665	37,200	27	71,427	19,631	24,498	12,453	25,023	39,255
1912	71,874	85,512	41,798	22	79,477	28,229	30,964	12,823	26,755	43,252
1913	68,018	88,573	42,384	1,282	142,208	29,444	37,079	14,325	26,471	49,354
1914	68,443	80,562	36,669	1,586	142,408	21,668	31,850	12,441	19,882	53,964
1915	131,850	78,720	65,229	15,150	428,422	28,879	34,933	14,768	11,127	44,449
1915 (6 mos.) [4]	90,466	33,808	42,079	7,556	146,718	14,978	22,549	15,841	5,430	30,454
1916	198,000	85,002	100,498	19,380	313,240	33,253	37,345	33,934	16,289	62,833
1917	273,908	99,666	80,817	27,960	384,272	15,810	35,332	34,788	14,401	45,574
1918	667,527	181,421	55,127	31,065	505,266	2,785	32,373	31,501	10,236	122,918
1919	697,707	326,290	218,784	74,211	650,351	36,041	126,265	53,866	31,434	259,986
1920	279,270	191,587	108,876	125,878	821,448	18,012	84,390	85,437	34,503	245,532
1921	157,122	140,406	31,787	44,589	550,752	24,489	70,157	30,786	11,449	205,133
1922	140,175	116,263	45,471	46,075	291,821	19,898	75,864	34,009	18,510	146,489
1923	153,677	157,505	42,834	29,021	204,641	19,831	68,619	36,972	24,820	153,439
1924	121,156	157,994	49,188	40,204	328,324	27,590	97,689	40,622	25,309	164,130
1925	127,033	148,257	52,155	37,484	233,784	31,666	102,015	52,630	31,809	153,787
1926	106,837	134,626	49,815	12,379	284,872	26,458	111,797	60,733	36,865	136,919
1927	71,011	115,676	54,003	39,913	324,836	30,186	121,665	70,691	34,335	139,667
1928	67,722	118,831	55,178	17,567	193,743	27,198	129,324	69,545	26,433	154,465
1929	78,756	123,609	42,943	3,698	192,292	28,414	137,467	76,953	31,232	146,083
1930	65,612	87,612	35,468	278	157,494	9,706	110,916	58,906	22,893	145,609
1931	35,653	60,377	25,612	101	84,227	11,181	109,329	36,711	14,528	110,780
1932	18,967	37,819	13,150	560	51,144	6,715	77,320	16,364	11,833	65,901
1933	25,507	40,327	13,779	24	18,192	8,646	69,657	17,820	15,185	82,924
1934	35,168	31,333	15,807	5	27,086	5,948	74,210	21,761	14,991	125,064
1935	28,323	15,078	17,253	5	15,138	5,577	93,475	22,147	17,071	134,043
1936	25,426	16,303	16,394	4	19,350	6,324	80,607	23,444	18,924	137,332
1937	24,670	17,889	17,335	3,750	63,977	11,456	82,164	32,079	22,141	134,520
1938	28,470	19,536	12,060	2,299	101,236	9,561	99,061	27,181	12,329	155,671
1939	31,732	23,035	13,042	71	61,390	9,021	83,216	39,355	15,094	77,422
1940	21,745	14,152	13,261	834	32,586	4,576	35,508	44,405	12,098	44,045
1941	99,223	41,201	18,007	14	35,383	992	52,399	54,550	15,214	65,299
1942	357,554	94,887	20,477	35	27,635	1,147	51,213	64,464	12,838	67,806
1943	616,606	144,061	24,246	136	55,837	791	80,346	133,938	13,658	170,251
1944	534,842	162,866	20,206	77	75,997	872	126,190	185,111	14,215	146,440

[1] Excludes inedible fish oils. Excludes "lard compounds" beginning 1921; now classified as "vegetable cooking fats."

[2] Includes semimanufactures.

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MERCHANDISE—VALUE OF SELECTED ARTICLES: 1821 TO 1944

figures for those years are mixed gold and currency values. Figures are for fiscal years ended Sept. 30 cases blanks represent entire absence of trade; in other cases the item was not segregated.

sands of dollars]

Cotton, unmanufactured	Cotton manufactures[2]	Sawmill 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	YEAR OR YEARLY AVERAGE
20,157	-------	1,513	-------	-------	-------	-------	27	-------	-------	1821.
29,675	1,318	1,650	426	-------	-------	-------	37	-------	-------	1830.
63,870	3,550	2,072	921	-------	-------	-------	87	-------	-------	1840.
71,985	4,734	2,545	2,279	167	-------	-------	105	-------	-------	1850.
191,807	10,935	3,714	6,318	741	-------	-------	1,664	-------	-------	1860.
6,836	3,452	8,124	10,157	1,371	15,766	1,190	1,545	7,222	-------	1865.
227,028	3,787	4,921	7,625	1,306	32,669	539	1,042	5,783	-------	1870.
205,624	3,196	6,833	9,024	2,538	36,913	1,115	749	8,373	-------	1871–1875.
183,530	10,047	7,848	7,916	2,474	43,808	1,185	2,564	8,357	-------	1876–1880.
218,763	12,693	11,729	9,415	4,077	47,753	1,322	3,951	13,552	-------	1881–1885.
224,614	12,423	13,369	8,853	5,747	51,151	1,922	7,309	13,662	-------	1886–1890.
230,743	13,354	14,933	9,543	10,184	49,344	3,241	14,392	22,061	-------	1891–1895.
220,894	20,494	22,778	13,475	14,005	68,766	20,438	36,745	50,125	-------	1896–1900.
335,443	31,333	35,117	16,743	26,157	82,260	32,759	54,942	77,958	-------	1901–1905.
437,582	35,141	51,677	20,153	38,825	103,803	54,297	92,334	113,983	6,292	1906–1910.
537,044	52,525	62,458	23,608	58,648	137,466	96,313	123,655	158,897	35,805	1911–1915.
768,361	214,697	63,213	33,973	151,590	349,316	491,191	208,909	354,216	157,775	1915–1920.[3]
804,985	133,052	88,233	27,690	131,112	406,267	166,776	129,761	320,048	177,164	1921–1925.
765,674	124,079	104,580	32,848	121,800	525,265	170,666	149,999	488,042	406,164	1926–1930.
366,539	45,423	38,573	12,622	51,678	232,081	62,931	39,920	212,499	146,503	1931–1935.
282,940	60,909	43,162	16,211	66,745	345,619	269,571	87,680	494,612	273,114	1936–1940.
317,065	32,216	34,375	18,416	23,119	76,665	21,418	40,595	76,202	1,207	1903.
372,049	22,404	42,894	17,468	30,044	87,920	30,832	58,119	83,841	1,896	1904.
381,399	49,666	37,289	17,200	31,387	87,582	45,402	87,564	88,748	2,481	1905.
401,006	52,944	44,995	19,631	30,652	92,850	51,183	83,179	108,379	3,497	1906.
481,278	32,305	59,124	20,082	37,741	93,887	55,451	96,601	125,255	5,502	1907.
437,788	25,178	54,721	21,943	42,074	112,857	57,820	105,873	120,581	5,278	1908.
417,391	31,879	45,109	18,983	40,069	112,446	46,630	86,708	98,983	5,992	1909.
450,447	33,397	54,437	20,124	43,590	106,977	60,403	89,309	116,718	11,190	1910.
585,319	40,852	63,963	23,368	48,314	105,494	78,790	104,908	151,205	15,509	1911.
565,849	50,770	67,659	24,819	55,587	122,789	102,385	117,083	160,645	26,435	1912.
547,357	51,510	78,061	29,658	68,416	149,793	124,222	143,124	194,738	32,982	1913.
610,475	49,246	71,252	25,169	62,711	161,747	90,920	151,472	167,909	34,591	1914.
376,218	70,247	31,357	15,024	58,211	147,507	85,247	101,690	119,990	69,510	1915.
157,548	48,714	19,879	9,166	37,236	83,783	100,894	70,033	94,935	59,647	1915 (6 mos.).[4]
545,229	127,052	35,025	18,854	72,500	221,130	375,975	236,859	278,071	123,064	1916.
575,304	157,267	42,325	24,579	118,956	275,153	644,924	362,871	355,658	124,476	1917.
674,123	179,106	56,763	25,453	119,742	371,178	632,219	206,732	269,951	100,889	1918.
1,137,371	270,235	79,616	48,507	125,505	377,124	449,939	130,790	361,900	154,426	1919.
1,136,409	398,458	114,064	60,296	359,805	592,868	497,601	141,717	587,671	303,262	1920.
534,242	115,539	54,939	25,633	170,983	401,229	236,126	97,898	408,465	83,749	1921.
673,250	136,679	69,511	22,864	95,562	345,509	136,218	103,874	233,865	103,202	1922.
807,103	136,188	106,948	29,777	166,014	366,790	167,065	129,220	281,121	170,612	1923.
950,581	130,687	106,271	27,976	115,966	443,783	150,369	156,646	310,299	209,872	1924.
1,059,751	146,167	103,497	32,201	107,035	474,027	144,102	161,166	366,491	318,386	1925.
814,429	128,768	101,897	33,431	203,884	555,433	174,101	141,204	398,372	320,179	1926.
826,306	133,186	111,387	34,276	109,687	486,772	160,547	150,214	432,826	388,528	1927.
920,008	134,642	113,052	33,271	99,515	526,742	179,647	169,831	491,411	501,594	1928.
770,830	135,115	114,676	36,899	106,151	962,117	200,143	183,404	604,373	541,396	1929.
496,798	88,684	81,886	26,365	89,762	495,262	138,893	105,342	513,230	279,127	1930.
325,667	60,070	47,124	17,123	64,542	271,288	63,188	54,748	315,998	148,125	1931.
345,164	45,524	27,068	8,997	44,543	208,992	28,855	21,237	131,267	76,255	1932.
398,212	39,351	32,829	11,022	40,409	200,685	45,531	24,918	132,324	90,630	1933.
372,755	43,461	43,595	12,886	56,884	228,313	88,678	49,765	217,981	190,216	1934.
390,898	38,708	42,253	13,084	52,014	251,125	88,405	48,933	264,926	227,290	1935.
361,028	43,678	44,573	14,076	56,572	264,535	111,859	50,663	334,867	240,213	1936.
368,660	59,662	55,749	18,216	67,351	378,128	300,086	93,626	479,061	346,887	1937.
228,647	56,986	37,647	13,677	55,898	390,216	184,242	86,809	486,312	270,427	1938.
242,965	68,318	41,212	14,341	66,674	385,069	235,674	97,185	502,081	253,722	1939.
213,400	75,903	36,627	20,746	87,229	310,145	515,995	110,119	670,738	254,322	1940.
82,562	134,946	30,095	21,232	119,381	284,653	501,100	47,690	739,928	338,681	1941.
98,599	131,282	26,630	23,509	151,573	350,122	591,501	82,348	762,551	432,851	1942.
184,244	192,128	26,355	38,139	171,731	516,760	614,606	108,719	1,193,867	278,620	1943.
114,550	232,407	31,280	42,678	181,540	959,606	550,763	102,697	1,477,532	643,344	1944.

[3] Average for period July 1, 1915, to Dec. 31, 1920.
[4] July to December.

Source: See general note, p. 887.

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No. 1013.—Imports—Value of

NOTE.—For basis of dollar values, see general note, p. 887. Figures represent "general imports" through ended Sept. 30 through 1840, and June 30, 1850 through 1915; calendar years thereafter

[All figures in thou

YEAR OR YEARLY AVERAGE	Hides and skins	Furs, and manufactures [1]	Fruits and nuts	Vegetable oils and fats, expressed or extracted	Coffee	Sugar [2]	Rubber, crude	Tobacco, unmanufactured	Cotton manufactures [3]	Burlaps
1821	893	224	181	-------	4,490	3,554	-------	-------	7,391	-------
1830	2,410	306	520	18	4,227	4,631	-------	-------	7,865	-------
1840	2,756	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	1,838	4,804	1,619	21,884	31,079	1,427	1,366	33,216	-------
1865	4,550	2,309	2,265	634	11,242	27,326	1,223	552	9,224	-------
1870	14,402	2,236	7,417	2,153	24,235	56,924	3,460	2,534	23,380	-------
1871–1875	16,649	3,704	10,987	1,097	43,737	76,754	5,391	4,725	31,263	-------
1876–1880	18,237	4,680	11,486	1,230	54,011	73,678	5,998	4,000	22,118	-------
1881–1885	25,179	7,286	17,880	1,697	48,257	87,906	12,732	6,188	31,739	-------
1886–1890	24,373	7,161	19,584	1,898	62,504	83,614	13,791	11,176	28,858	4,552
1891–1895	25,208	9,707	21,322	3,025	98,220	105,946	17,763	12,810	29,482	5,828
1896–1900	39,075	9,224	17,661	3,716	67,830	88,795	24,506	11,355	33,694	8,021
1901–1905	56,206	15,003	23,034	7,350	69,450	77,440	34,823	16,743	47,839	14,368
1906–1910	82,519	21,469	33,692	14,002	73,496	92,286	60,687	24,905	67,851	22,730
1911–1915	102,967	19,341	43,033	26,554	108,970	118,240	82,736	31,576	63,049	30,749
1915–1920 [5]	201,517	47,620	61,755	84,462	165,265	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	64,831	86,568	60,406
1926–1930	118,003	114,785	84,868	81,940	281,707	207,318	294,428	57,018	63,627	72,250
1931–1935 [6]	39,795	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	35,667
1903	58,032	15,302	23,727	9,487	59,201	72,089	30,437	17,235	53,269	14,378
1904	52,006	14,763	24,436	7,829	69,552	71,916	40,444	16,939	50,370	14,631
1905	64,764	18,306	25,937	8,119	84,654	97,645	49,878	18,039	50,162	14,693
1906	83,882	21,856	28,916	9,688	73,256	85,460	45,114	22,448	64,399	20,084
1907	83,207	21,884	35,565	11,690	78,232	92,806	58,920	26,055	74,747	29,114
1908	54,770	15,918	36,874	12,369	67,688	80,258	36,613	22,870	68,825	23,225
1909	78,487	21,087	30,444	14,622	79,112	96,555	61,710	25,401	63,232	19,780
1910	112,248	26,598	36,661	21,639	69,194	106,349	101,079	27,751	68,053	21,448
1911	70,505	23,619	39,978	28,071	90,568	96,691	76,245	27,856	67,004	21,104
1912	102,476	24,986	42,567	25,157	117,827	115,515	93,013	31,919	65,175	24,359
1913	117,386	24,102	41,091	25,191	118,963	103,640	90,170	35,919	66,087	37,774
1914	120,290	13,836	51,026	30,650	110,725	101,486	71,220	35,029	70,723	42,421
1915	104,177	10,162	40,504	23,699	106,766	173,867	83,030	27,157	46,258	28,089
1915 (6 mos.) [7]	67,579	8,940	20,895	10,984	54,394	67,425	58,858	9,384	20,767	15,800
1916	172,603	21,060	44,749	40,081	118,813	227,319	159,745	26,856	54,609	39,089
1917	209,730	29,038	44,744	66,307	122,607	221,990	233,221	33,472	55,675	53,704
1918	108,044	34,194	48,722	111,312	99,423	241,390	146,378	54,080	40,701	80,279
1919	306,510	76,278	78,991	127,833	261,270	393,171	215,820	75,146	52,652	66,022
1920	243,878	92,399	101,551	108,026	252,451	1,015,188	242,796	81,630	137,583	89,359
1921	67,561	40,526	73,532	39,880	142,809	235,287	73,773	54,172	75,430	41,377
1922	107,039	68,614	72,499	59,042	160,854	251,905	101,843	66,000	87,070	49,256
1923	118,917	88,562	70,463	64,686	190,232	380,090	185,060	57,158	100,153	66,972
1924	75,052	88,299	72,335	59,667	248,828	363,656	174,231	75,362	90,914	59,396
1925	96,764	116,755	88,664	74,985	286,235	246,008	429,705	71,464	79,271	85,028
1926	96,811	119,650	87,560	79,060	322,746	232,534	505,818	60,570	67,159	82,238
1927	112,846	138,025	84,721	78,659	264,275	258,163	339,859	74,617	66,197	67,249
1928	150,810	121,711	89,667	77,919	309,644	207,048	244,855	55,160	69,295	80,087
1929	137,281	125,853	86,898	100,662	302,397	209,277	240,966	53,821	69,264	77,377
1930	92,268	68,686	75,496	73,402	209,472	129,566	140,642	40,922	46,219	54,300
1931	50,302	55,860	60,008	47,977	174,904	112,780	73,803	37,088	40,654	28,787
1932	22,493	28,495	44,270	29,264	136,812	96,718	32,538	23,027	27,902	16,908
1933	45,679	38,109	37,388	34,648	124,137	107,642	45,868	21,508	32,026	24,430
1933 [8]	*45,342*	*37,447*	*37,478*	*34,286*	*124,157*	*104,935*	*45,868*	*24,582*	*30,869*	*24,484*
1934	35,260	40,664	45,665	34,698	133,154	117,615	101,573	25,131	31,910	27,528
1935	45,577	53,161	54,616	78,835	136,860	133,501	119,082	25,762	41,023	33,029
1936	54,768	81,609	57,972	85,304	133,962	157,974	158,732	29,880	48,702	35,412
1937	71,058	86,178	67,312	112,016	150,879	166,306	247,521	31,923	56,910	41,144
1938	29,883	45,837	55,117	58,565	137,824	130,421	129,542	36,028	34,648	28,343
1939	47,056	55,471	58,216	50,977	139,546	124,649	178,054	36,918	39,641	27,961
1940	50,188	79,811	60,894	56,979	126,771	113,253	317,711	36,722	30,792	45,476
1941	83,441	108,984	62,157	54,961	177,385	153,364	419,002	37,891	23,391	51,507
1942	77,848	69,231	35,190	32,840	205,362	108,487	119,669	36,995	10,392	30,960
1943	66,288	90,735	41,238	37,782	273,422	184,147	36,313	41,861	11,513	48,695
1944	61,415	125,890	68,054	44,904	326,067	212,322	79,352	60,288	11,545	53,893

[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] Saltpeter transferred to fertilizers from chemicals beginning 1921.

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SELECTED COMMODITIES: 1821 TO 1944

1933, "imports for consumption" thereafter, except as indicated in footnotes. Figures cover fiscal year In some cases blanks represent entire absence of trade; in other cases the item was not segregated.

sands of dollars]

Wool and mohair	Wool manufactures (including rags, noils, waste)	Silk, raw	Sawmill products	Wood pulp	Paper and manufactures	Petroleum and products	Copper, including ore and manufactures	Tin, including ore	Fertilizers and materials [4]	YEAR OR YEARLY AVERAGE
.....	7, 239	.....	.....	.....	58	.....	233	149	.....	1821.
97	5, 901	119	.....	.....	170	.....	807	108	.....	1830.
846	10, 808	234	.....	.....	70	.....	1, 653	229	.....	1840.
1, 690	19, 621	386	.....	.....	432	.....	2, 418	674	92	1850.
4, 843	43, 142	1, 236	.....	.....	497	.....	1, 630	1, 158	526	1860.
7, 734	21, 929	1, 194	.....	.....	372	.....	1, 144	591	590	1865.
6, 743	34, 491	3, 018	.....	.....	1, 100	.....	656	2, 043	2, 192	1870.
15, 150	47, 763	5, 237	7, 312	.....	1, 822	.....	1, 495	3, 136	2, 383	1871–1875.
10, 506	28, 482	7, 543	3, 924	.....	1, 359	.....	672	2, 927	2, 251	1876–1880.
10, 603	37, 946	12, 545	7, 858	.....	1, 838	.....	525	4, 963	4, 677	1881–1885.
16, 459	48, 638	19, 380	8, 290	.....	2, 325	.....	470	7, 095	4, 723	1886–1890.
18, 129	34, 531	21, 806	8, 587	1, 851	3, 149	.....	896	7, 687	6, 240	1891–1895.
26, 212	29, 496	30, 514	7, 187	1, 107	2, 882	.....	5, 866	10, 604	7, 043	1896–1900.
24, 687	17, 429	44, 815	10, 733	3, 027	3, 539	.....	22, 611	21, 550	14, 892	1901–1905.
40, 132	21, 285	66, 202	18, 665	7, 729	6, 708	.....	38, 026	30, 244	27, 046	1906–1910.
42, 664	22, 777	80, 079	18, 276	16, 254	12, 952	8, 868	46, 129	41, 493	39, 631	1911–1915.
170, 173	26, 852	213, 960	36, 521	42, 814	47, 214	31, 174	103, 805	73, 739	67, 142	1915–1920. [4]
102, 369	64, 592	348, 123	50, 653	67, 002	105, 239	91, 857	77, 811	59, 225	57, 140	1921–1925.
78, 790	69, 295	368, 232	44, 503	86, 044	151, 219	132, 794	108, 243	89, 058	67, 997	1926–1930.
18, 731	17, 114	115, 054	10, 540	59, 544	95, 523	50, 990	29, 662	43, 837	28, 659	1931–1935. [5]
61, 291	26, 005	108, 723	19, 328	77, 994	123, 911	47, 654	47, 608	85, 363	35, 250	1936–1940.
22, 153	19, 546	49, 003	12, 427	3, 388	3, 483	.....	20, 891	23, 619	15, 087	1903.
24, 814	17, 734	44, 462	10, 424	3, 603	3, 868	.....	21, 682	21, 486	16, 812	1904.
46, 226	17, 894	59, 543	12, 556	4, 501	4, 117	.....	24, 835	23, 378	19, 294	1905.
39, 068	23, 081	52, 856	17, 514	4, 585	4, 793	.....	32, 563	30, 933	22, 761	1906.
41, 534	22, 321	70, 230	19, 019	6, 349	6, 759	.....	47, 725	38, 117	25, 998	1907.
23, 665	19, 388	63, 666	17, 878	7, 313	7, 312	1, 250	31, 520	25, 295	24, 237	1908.
45, 172	18, 102	78, 831	18, 400	8, 629	7, 183	1, 162	38, 076	26, 007	26, 616	1909.
51, 221	23, 532	65, 425	20, 516	11, 768	7, 491	1, 675	40, 245	30, 870	35, 620	1910.
23, 228	18, 570	72, 714	17, 680	13, 980	8, 224	3, 286	39, 682	37, 936	41, 353	1911.
33, 078	14, 913	67, 173	16, 969	14, 219	7, 273	4, 891	45, 217	46, 214	38, 900	1912.
35, 580	16, 318	82, 148	19, 793	16, 165	12, 169	10, 673	59, 580	53, 113	41, 383	1913.
53, 191	34, 294	97, 828	18, 508	17, 023	18, 244	14, 911	54, 506	39, 422	46, 381	1914.
68, 243	29, 791	80, 532	18, 432	19, 881	18, 849	10, 578	31, 661	30, 778	30, 139	1915.
43, 363	7, 461	53, 302	12, 818	8, 567	9, 858	6, 407	27, 992	21, 422	15, 950	1915(6 mos.) [7]
125, 524	16, 471	144, 757	24, 854	26, 986	24, 611	15, 133	95, 335	55, 836	43, 859	1916.
171, 557	23, 343	184, 283	28, 628	41, 979	42, 031	22, 237	137, 787	68, 372	66, 731	1917.
251, 773	22, 809	180, 210	35, 367	31, 477	48, 214	26, 859	133, 525	104, 589	95, 995	1918.
216, 765	19, 486	329, 339	38, 557	37, 048	54, 452	33, 029	86, 271	62, 762	31, 894	1919.
126, 972	58, 116	284, 891	60, 624	89, 418	80, 510	67, 792	90, 019	92, 582	114, 850	1920.
60, 482	51, 218	259, 054	31, 909	39, 396	88, 330	78, 844	45, 785	22, 319	31, 278	1921.
86, 546	59, 414	365, 787	46, 541	63, 292	85, 334	89, 485	66, 829	46, 302	45, 265	1922.
129, 711	69, 118	391, 908	63, 521	74, 744	115, 659	79, 793	95, 988	63, 261	64, 050	1923.
93, 151	69, 310	327, 582	53, 685	75, 743	117, 673	102, 560	96, 184	69, 024	66, 586	1924.
141, 957	73, 900	396, 286	57, 611	81, 834	119, 201	108, 601	84, 270	95, 219	78, 520	1925.
106, 721	70, 667	392, 760	56, 370	91, 231	139, 499	125, 602	99, 742	104, 980	69, 766	1926.
82, 933	78, 775	390, 365	50, 385	85, 842	149, 365	114, 574	84, 963	100, 944	59, 070	1927.
79, 861	78, 391	367, 997	41, 121	83, 464	156, 407	133, 707	98, 187	87, 052	78, 494	1928.
87, 344	78, 501	427, 126	44, 038	88, 573	163, 365	144, 514	153, 710	91, 905	72, 886	1929.
37, 092	40, 142	262, 913	30, 604	81, 109	147, 461	145, 573	104, 616	60, 411	59, 771	1930.
22, 372	22, 905	191, 290	16, 657	60, 887	125, 623	93, 467	48, 744	36, 731	45, 441	1931.
6, 029	12, 699	113, 882	7, 974	46, 903	94, 135	60, 881	23, 735	16, 478	18, 689	1932.
21, 457	16, 278	102, 536	8, 635	57, 369	77, 447	26, 165	17, 554	51, 199	24, 574	1933
18, 547	*15, 564*	*102, 536*	8, 604	*57, 369*	*77, 894*	25, 971	*14, 884*	*51, 252*	*24, 574*	*1933.* [8]
16, 784	14, 662	71, 764	8, 013	61, 825	86, 520	36, 743	27, 786	44, 802	26, 029	1934.
29, 925	19, 740	95, 797	11, 451	70, 735	93, 444	37, 891	33, 213	69, 921	28, 561	1935.
53, 264	29, 647	102, 351	17, 171	82, 837	110, 113	40, 570	29, 884	75, 546	33, 394	1936.
96, 345	31, 857	106, 594	20, 806	98, 269	137, 071	44, 586	52, 563	104, 418	46, 704	1937.
22, 605	17, 752	88, 821	14, 434	72, 778	112, 975	39, 461	37, 872	44, 861	36, 496	1938.
49, 637	25, 609	120, 852	20, 050	75, 892	126, 783	43, 541	44, 230	71, 009	32, 455	1939.
84, 604	25, 161	124, 997	24, 177	60, 194	132, 611	70, 110	73, 492	130, 982	27, 201	1940.
204, 892	27, 724	61, 802	46, 877	66, 031	146, 744	82, 455	141, 789	177, 241	22, 767	1941.
311, 338	26, 813	165	55, 916	72, 612	138, 821	36, 918	165, 309	50, 734	25, 917	1942.
295, 763	16, 379	7	39, 824	77, 095	138, 514	85, 223	156, 514	37, 894	32, 920	1943.
186, 234	17, 362	29	51, 485	89, 178	141, 604	113, 352	165, 749	47, 431	35, 506	1944.

[4] Average for period July 1, 1915, to Dec. 31, 1920.
[5] "General imports" through 1932; "imports for consumption" thereafter.
[7] July to December.
[8] Imports for consumption; see headnote.

Source: See general note, p. 887.

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No. 1014.—Foreign Trade With Each Continent, by Economic Classes: 1931 to 1943

NOTE.—Values in millions and tenths of millions of dollars. "Manufactured foodstuffs" includes beverages

Economic class and continent	1931–1935, average	1936–1940, average	1939	1940	1941	1942	1943		
							Total	Agricultural	Non-agricultural
Exports, U. S. merchandise	1,988.9	3,166.5	3,123.3	3,934.2	5,019.9	8,003.6	12,841.5	2,074.2	10,767.4
North America [1]	445.2	788.8	777.8	1,030.2	1,481.3	1,803.5	1,967.0	216.8	1,750.3
Crude materials	95.1	133.3	[2] 130.3	149.1	181.3	252.3	283.2	38.4	244.9
Crude foodstuffs [1]	21.4	42.3	34.8	37.9	43.5	50.0	78.6	78.3	.4
Manufactured foodstuffs	33.7	46.1	49.3	56.7	82.0	90.5	92.2	88.7	3.4
Semimanufactures	66.4	120.5	[2] 119.4	172.9	221.4	266.3	246.1	6.9	239.2
Finished manufactures	228.6	446.5	444.0	613.5	953.2	1,144.4	1,267.0	4.6	1,262.4
South America	140.1	314.9	326.5	431.1	519.7	371.3	408.6	19.5	389.1
Crude materials	3.4	8.7	10.3	14.0	15.0	10.1	8.8	4.6	4.1
Crude foodstuffs	4.3	2.5	2.5	2.0	2.4	.9	.3	.2	(3)
Manufactured foodstuffs	6.5	12.8	13.7	14.4	18.7	14.7	12.7	12.2	.4
Semimanufactures	22.0	50.6	53.5	91.7	114.0	74.3	76.3	.7	75.6
Finished manufactures	104.0	242.4	246.5	309.0	369.6	271.3	310.6	1.6	309.0
Europe [1] [4]	944.2	1,309.4	1 285.0	1,604.3	1,773.2	3,871.8	7,566.3	1,697.3	5,869.0
Crude materials	352.2	340.5	[2] 286.5	206.7	107.3	140.4	340.4	328.0	12.3
Crude foodstuffs [1]	44.5	70.3	67.4	30.6	32.9	15.4	27.9	27.9	(3)
Manufactured foodstuffs	116.5	94.8	113.9	66.8	262.2	757.7	1,327.9	1,293.6	34.3
Semimanufactures	134.5	268.2	[2] 254.1	411.4	292.3	449.0	643.1	39.0	604.2
Finished manufactures	296.4	535.7	543.2	888.9	1,078.5	2,609.3	5,226.8	8.8	5,218.1
Asia [4]	348.5	533.0	560.0	614.1	621.6	687.1	836.8	28.6	808.3
Crude materials	143.8	108.7	[2] 105.2	84.3	41.1	4.6	5.0	4.9	.2
Crude foodstuffs	5.8	3.4	5.0	3.1	4.0	.1	(3)	(3)	(3)
Manufactured foodstuffs	14.4	17.0	20.3	23.2	37.5	28.9	26.1	23.3	2.8
Semimanufactures	54.3	142.8	[2] 145.8	176.2	86.9	39.6	39.7	.2	39.5
Finished manufactures	130.2	261.0	283.8	327.3	452.0	613.8	766.0	.2	765.8
Oceania	48.6	88.8	79.1	94.1	122.8	361.2	568.0	20.3	547.7
Crude materials	4.3	8.9	[2] 9.5	6.4	6.0	5.4	18.9	18.0	.9
Crude foodstuffs	.3	.3	.3	.2	.4	.1	.2	.2	(3)
Manufactured foodstuffs	1.6	2.3	2.2	2.2	2.1	2.3	3.2	1.4	1.8
Semimanufactures	6.0	11.8	[2] 11.3	16.8	23.7	42.5	45.6	.2	45.4
Finished manufactures	36.5	65.5	55.8	68.5	90.6	310.9	500.1	.5	499.6
Africa	62.2	131.6	114.8	160.3	501.2	808.8	1,494.9	91.8	1,403.1
Crude materials	2.5	3.0	2.7	3.2	4.7	5.2	5.5	4.6	.9
Crude foodstuffs	.3	.5	.7	.2	.4	1.3	2.1	2.1	(3)
Manufactured foodstuffs	3.0	4.0	3.1	3.5	15.9	31.0	88.7	84.5	4.2
Semimanufactures	5.3	17.1	14.5	31.1	39.4	46.9	38.6	.3	38.2
Finished manufactures	51.1	107.0	93.8	122.4	440.8	724.3	1,360.1	.2	1,359.8
Imports for consumption [5]	1,707.6	2,440.1	2,276.1	2,540.7	3,222.0	2,769.3	3,390.0	1,514.0	1,876.0
North America	413.3	599.9	586.0	655.6	938.5	1,114.9	1,676.5	607.6	1,068.9
Crude materials	52.8	81.3	79.5	103.2	145.3	165.9	211.2	79.3	131.9
Crude foodstuffs	76.0	110.7	100.0	103.0	133.4	134.9	290.6	266.5	24.1
Manufactured foodstuffs	84.4	133.9	112.1	113.1	179.5	185.0	315.6	257.8	57.8
Semimanufactures	77.9	131.9	132.5	172.9	275.6	341.0	382.0	1.9	380.1
Finished manufactures	122.2	142.2	141.9	163.5	204.9	288.0	477.1	2.1	475.0
South America	243.2	329.0	300.7	379.1	655.0	634.6	783.0	483.3	299.6
Crude materials	65.4	119.2	111.0	163.3	312.6	244.9	294.5	184.7	109.8
Crude foodstuffs	141.6	144.5	130.8	119.5	166.5	174.0	240.7	240.7	(3)
Manufactured foodstuffs	7.1	14.9	13.7	13.9	27.1	33.3	41.9	41.0	.9
Semimanufactures	25.8	47.6	42.1	78.0	142.0	175.7	187.8	16.3	171.5
Finished manufactures	3.3	2.8	3.1	4.3	6.9	6.6	18.1	.7	17.4
Europe [4]	512.7	619.4	611.3	377.6	273.9	235.8	246.4	31.6	214.8
Crude materials	94.7	109.2	92.8	72.2	65.3	45.3	45.2	10.6	34.6
Crude foodstuffs	15.9	11.2	7.1	5.5	2.9	2.1	4.3	4.2	(3)
Manufactured foodstuffs	63.5	107.0	105.5	72.3	49.3	44.5	54.5	16.3	38.2
Semimanufactures	140.7	179.6	194.4	96.4	57.8	30.2	32.0	.1	31.9
Finished manufactures	198.0	212.3	211.5	131.2	98.5	113.7	110.3	.3	110.0
Asia [4]	490.4	777.9	694.6	972.7	1,084.2	335.6	226.2	106.0	120.2
Crude materials	252.0	422.1	392.0	569.8	654.5	209.7	104.9	66.2	38.6
Crude foodstuffs	21.8	32.1	34.6	34.7	49.2	28.2	31.6	31.6	-------
Manufactured foodstuffs	78.8	85.2	78.3	74.4	63.3	7.2	2.8	2.7	(3)
Semimanufactures	69.1	141.0	108.3	186.3	206.2	45.0	30.7	4.7	26.1
Finished manufactures	68.7	97.4	81.4	107.4	111.1	45.6	56.0	.5	55.5
Oceania	16.1	35.4	27.9	33.5	114.3	255.8	243.0	211.3	31.8
Crude materials	12.5	31.1	23.6	27.7	104.7	241.5	230.3	205.0	25.3
Crude foodstuffs	.1	.2	.2	.4	.8	.7	.5	.5	-------
Manufactured foodstuffs	2.5	2.7	2.4	2.7	2.4	3.9	5.5	5.4	(3)
Semimanufactures	.3	.8	.8	1.8	5.4	9.0	4.5	.1	4.4
Finished manufactures	.7	.6	.9	.8	.9	.7	2.2	.2	2.0
Africa	32.0	78.3	75.5	122.1	156.0	192.6	214.8	74.2	140.7
Crude materials	14.9	44.3	45.9	74.6	93.9	142.4	151.1	53.3	97.8
Crude foodstuffs	9.9	20.8	18.0	21.9	23.4	8.7	16.2	16.1	.1
Manufactured foodstuffs	.5	1.8	1.4	1.0	.5	.5	.9	.7	.1
Semimanufactures	5.9	10.0	8.8	23.2	37.4	38.5	40.5	3.7	36.9
Finished manufactures	.8	1.4	1.5	1.5	.8	2.4	6.1	.4	5.7

[1] See headnote table 1018 regarding grain shipments through Canada to Europe. [2] Revised. [3] Less than $50,000. [4] Turkey in Europe is included with Asia beginning 1928 and U. S. S. R. in Asia, with Europe beginning 1935. [5] "General imports" through 1933.

Source: See general note, p. 887.

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No. 1015.—Foreign Trade—Percent Distribution of United States Merchandise by Economic Class and by Continent: 1931 to 1943

[Percentages based on data shown in table 1014, except that calculations were made from unrounded figures]

Economic class and continent	Exports						Imports for consumption [1]					
	1931–1935, avg.	1936–1940, avg.	1940	1941	1942	1943	1931–1935, avg.	1936–1940, avg.	1940	1941	1942	1943
CLASS												
Crude materials	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
North America	15.8	22.4	32.2	51.0	60.4	42.8	10.8	10.1	10.2	10.6	15.8	20.4
South America	.6	1.5	3.0	4.2	2.4	1.3	13.3	14.8	16.2	22.7	23.3	28.4
Europe	58.6	56.1	44.6	30.2	33.6	51.4	19.2	13.5	7.1	4.7	4.3	4.4
Asia	23.9	17.9	18.1	11.6	1.1	.8	51.2	52.2	56.4	47.6	20.0	10.1
Oceania	.7	1.5	1.4	1.7	1.3	2.9	2.5	3.9	2.7	7.6	23.0	22.2
Africa	.4	.5	.7	1.3	1.2	.8	3.0	5.5	7.4	6.8	13.6	14.6
Crude foodstuffs	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
North America	28.0	35.4	51.2	52.0	73.7	72.0	28.6	34.6	36.1	35.5	38.7	49.7
South America	5.6	2.0	2.7	2.9	1.3	.3	53.4	45.2	41.9	44.2	49.9	41.2
Europe	58.1	58.9	41.4	39.3	22.7	25.6	6.0	3.5	1.9	.8	.6	.7
Asia	7.5	2.8	4.2	4.8	.2	------	8.2	10.1	12.2	13.1	8.1	5.5
Oceania	.4	.3	.2	.5	.1	.2	.1	.1	.2	.2	.2	.1
Africa	.3	.5	.3	.5	2.0	2.1	3.7	6.5	7.7	6.2	2.5	2.8
Manufactured foodstuffs	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
North America	19.2	26.4	34.0	19.6	9.8	5.9	35.7	38.7	40.8	55.6	67.4	74.9
South America	3.7	6.1	8.7	4.5	1.6	.8	3.0	4.3	5.0	8.4	12.2	9.9
Europe	66.2	54.1	40.0	62.7	81.9	85.7	26.8	31.0	26.1	15.3	16.2	13.0
Asia	8.2	9.7	13.9	9.0	3.1	1.7	33.3	24.7	26.8	19.7	2.6	.7
Oceania	.9	1.3	1.3	.5	.3	.2	1.0	.8	1.0	.8	1.4	1.3
Africa	1.7	2.3	2.1	3.8	3.4	5.7	.2	.5	.3	.2	.2	.2
Semimanufactures	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
North America	23.0	19.7	19.2	28.5	29.0	22.6	24.4	25.8	31.0	38.0	53.3	56.4
South America	7.6	8.3	10.2	14.7	8.1	7.0	8.1	9.3	14.0	19.5	27.5	27.7
Europe	46.6	43.9	45.7	37.6	48.9	59.0	44.0	35.1	17.2	8.0	4.8	4.7
Asia	18.8	23.4	19.6	11.2	4.3	3.7	21.6	27.6	33.3	28.5	7.0	4.5
Oceania	2.1	1.9	1.9	3.0	4.6	4.2	.1	.2	.3	.8	1.4	.7
Africa	1.8	2.8	3.4	5.1	5.1	3.5	1.8	2.0	4.2	5.2	6.0	6.0
Finished manufactures	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
North America	27.0	26.9	26.3	28.2	20.2	13.4	31.0	31.1	40.0	48.4	63.0	71.2
South America	12.3	14.6	13.3	10.9	4.8	3.3	.8	.6	1.1	1.6	1.4	2.7
Europe	35.0	32.3	38.2	31.9	46.0	55.5	50.3	46.6	32.1	23.3	24.9	16.5
Asia	15.3	15.7	14.1	13.4	10.8	8.1	17.5	21.3	26.2	26.3	10.0	8.4
Oceania	4.3	3.9	2.9	2.6	5.5	5.3	.2	.1	.2	.2	.2	.3
Africa	6.0	6.5	5.3	13.0	12.8	14.4	.2	.3	.4	.2	.5	.9
CONTINENT												
North America	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Crude materials	21.4	16.7	14.5	12.2	14.0	14.4	12.8	13.6	15.7	15.5	14.9	12.6
Crude foodstuffs	4.8	5.4	3.7	3.0	2.8	4.0	18.4	18.5	15.7	14.2	12.1	17.3
Manufactured foodstuffs	7.6	5.9	5.5	5.5	5.0	4.7	20.4	22.2	17.3	19.1	16.6	18.8
Semimanufactures	14.9	15.3	16.8	14.9	14.8	12.5	18.8	22.0	26.4	29.4	30.6	22.8
Finished manufactures	51.3	56.6	59.6	64.3	63.5	64.4	29.6	23.7	24.9	21.8	25.8	28.5
South America	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Crude materials	2.4	2.8	3.2	2.9	2.7	2.1	26.9	36.2	43.1	47.8	38.6	37.6
Crude foodstuffs	3.0	.8	.5	.5	.2	.1	58.2	43.9	31.5	25.4	27.4	30.7
Manufactured foodstuffs	4.6	3.4	3.4	3.6	4.0	3.1	2.9	4.5	3.7	4.1	5.3	5.3
Semimanufactures	15.7	16.1	21.3	21.9	20.0	18.7	10.6	14.5	20.6	21.7	27.7	24.0
Finished manufactures	74.2	76.9	71.7	71.1	73.1	76.0	1.4	.9	1.1	1.0	1.0	2.3
Europe	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Crude materials	37.3	26.0	12.9	6.1	3.5	4.5	18.5	17.6	19.1	23.8	19.2	18.4
Crude foodstuffs	4.7	5.3	1.9	1.9	.4	.4	3.1	1.8	1.5	1.1	.9	1.7
Manufactured foodstuffs	12.3	7.2	4.2	14.8	19.1	17.5	12.3	17.3	19.2	18.0	18.9	22.1
Semimanufactures	14.2	20.5	25.6	16.5	11.3	8.5	27.5	29.0	25.5	21.1	12.8	13.0
Finished manufactures	31.4	40.9	55.4	60.8	65.7	69.1	38.6	34.3	34.7	36.0	48.2	44.8
Asia	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Crude materials	41.3	19.9	13.4	6.6	.7	.6	51.7	54.3	58.5	60.4	62.5	46.4
Crude foodstuffs	1.6	.6	.5	.7	.0	------	3.8	4.1	3.6	4.5	8.4	14.1
Manufactured foodstuffs	4.1	3.2	3.8	6.0	4.2	3.1	16.2	11.0	7.7	5.8	2.1	1.2
Semimanufactures	15.6	27.3	29.0	14.0	5.8	4.8	14.3	18.1	19.2	19.0	13.4	13.6
Finished manufactures	37.4	48.9	53.3	72.7	89.3	91.5	14.0	12.5	11.0	10.3	13.6	24.8
Oceania	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Crude materials	8.9	10.0	6.8	4.9	1.5	3.3	77.7	87.8	82.7	91.6	94.4	94.8
Crude foodstuffs	.5	.4	.2	.3	.0	------	.8	.6	1.3	.7	.3	.2
Manufactured foodstuffs	3.3	2.6	2.4	1.7	.6	.6	15.3	7.6	8.1	2.1	1.5	2.3
Semimanufactures	12.4	13.3	17.9	19.3	11.8	8.0	1.7	2.2	5.4	4.8	3.5	1.8
Finished manufactures	75.0	73.7	72.8	73.8	86.1	88.1	4.5	1.8	2.5	.8	.3	.9
Africa	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Crude materials	4.1	2.3	2.0	.9	.6	.4	46.7	56.5	61.1	60.2	74.0	70.3
Crude foodstuffs	.4	.4	.1	.1	.2	.1	30.9	26.6	17.9	14.9	4.5	7.6
Manufactured foodstuffs	4.8	2.9	2.2	3.2	3.8	5.9	1.6	2.3	.8	.3	.3	.4
Semimanufactures	8.5	13.0	19.4	7.9	5.8	2.6	18.4	12.8	19.0	24.0	20.0	18.9
Finished manufactures	82.2	81.3	76.3	87.9	89.5	91.0	2.4	1.8	1.2	.6	1.2	2.8

[1] "General imports" through 1933. Source: See general note, p. 887.

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No. 1016.—Exports (Including Reexports) and General

NOTE.—All figures in thousands of dollars. For basis of dollar values, see general note, p. 887. Figures concerning averages for 1910–14 and 1915–19. The Philippine Islands are included with Asia for all years; and Hawaiian Islands are with Oceania prior to 1901. Exports to Northern North America and to Europe of the 1935 Statistical Abstract and the Trade Promotion Bulletins Nos. 198 and 215. Such shipments

YEARLY AVERAGE OR YEAR	EXPORTS							
	Total	North America		South America	Europe[1]	Asia	Oceania	Africa
		Northern[1]	Southern					
1821	54,496	2,392	11,965	2,208	35,575	1,977	71	309
1830	71,671	2,802	14,723	4,586	47,393	1,906	27	234
1840	123,669	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	29,273	15,706	249,425	8,100	4,962	3,227
1865	166,029	16,618	34,003	12,026	95,744	2,350	4,016	1,273
1870	392,772	21,703	31,100	15,188	313,315	5,773	3,873	1,820
1871–1875	501,841	32,034	36,188	20,235	402,268	5,029	3,969	2,117
1876–1880	676,761	33,714	36,303	22,087	562,202	11,236	7,437	3,782
1881–1885	791,892	42,636	44,836	28,212	641,824	17,526	12,785	4,074
1886–1890	738,379	38,758	43,053	32,046	585,681	20,389	15,070	3,382
1891–1895	892,421	49,310	60,724	33,247	709,239	20,672	13,965	5,263
1896–1900	1,157,318	79,961	65,375	35,699	887,401	45,263	26,338	17,281
1901–1905	1,453,803	124,560	97,733	46,246	1,050,540	76,942	29,738	28,044
1906–1910	1,778,697	180,836	154,743	82,142	1,212,978	97,240	32,358	18,400
1911–1915	2,370,539	337,091	182,315	122,243	1,517,404	133,348	51,506	26,632
1915–1920 [2]	6,521,190	780,221	503,439	360,744	4,123,523	562,476	109,121	81,668
1921–1925	4,397,027	627,382	444,577	297,115	2,318,244	498,553	141,426	69,729
1926–1930	4,777,314	829,858	403,175	447,860	2,236,501	573,085	177,239	109,596
1931–1935	2,025,195	300,372	162,435	141,074	960,158	349,911	48,868	62,377
1936–1940	3,219,581	521,793	291,178	317,400	1,332,708	535,283	89,150	132,068
1910–1914	2,165,818	319,890	181,205	121,028	1,350,300	121,042	47,715	24,638
1915–1919 [2]	5,308,823	638,704	340,971	250,837	3,534,473	403,716	87,262	52,860
1903	1,420,142	125,967	89,515	41,138	1,029,257	62,398	33,430	38,437
1904	1,460,827	133,960	100,950	50,755	1,057,930	64,984	28,018	24,230
1905	1,518,562	143,030	117,540	56,894	1,020,973	134,705	26,879	18,541
1906	1,743,865	159,806	148,577	75,160	1,200,166	110,911	29,682	19,562
1907	1,880,851	186,176	163,664	82,157	1,298,452	101,365	32,525	16,511
1908	1,860,773	170,669	154,005	83,584	1,283,600	113,247	35,327	20,341
1909	1,663,011	167,423	142,054	76,562	1,146,755	82,982	30,200	17,035
1910	1,744,985	220,104	165,416	93,247	1,135,915	77,694	34,057	18,551
1911	2,049,320	274,478	182,582	108,895	1,308,276	105,146	46,338	23,607
1912	2,204,322	333,900	182,938	132,310	1,341,733	141,198	48,200	24,043
1913	2,465,884	420,404	197,009	146,148	1,479,075	140,441	53,718	29,089
1914	2,364,579	350,563	178,082	124,540	1,486,499	140,730	56,264	27,902
1915	2,768,589	306,112	170,964	99,324	1,971,435	139,226	53,009	28,520
1915 (6 mos.)	1,852,863	203,475	119,952	83,555	1,291,914	94,712	38,254	21,000
1916	5,482,641	613,416	311,137	220,267	3,813,278	387,735	82,797	54,011
1917	6,233,513	839,305	422,398	311,893	4,061,729	469,402	77,402	51,384
1918	6,149,088	900,248	425,238	302,710	3,858,698	498,477	104,519	59,198
1919	7,920,426	749,950	545,842	441,748	5,187,666	771,717	125,585	97,918
1920	8,228,016	984,818	944,345	623,917	4,466,091	871,579	171,605	165,662
1921	4,485,031	600,434	529,146	273,325	2,363,899	532,615	112,766	72,847
1922	3,831,777	583,451	332,203	226,075	2,083,357	448,970	101,945	55,776
1923	4,167,493	660,507	425,661	269,318	2,093,415	511,498	146,423	60,671
1924	4,590,984	633,876	456,165	314,252	2,446,089	513,803	156,505	70,294
1925	4,909,848	658,640	479,714	402,606	2,604,460	485,882	189,489	89,057
1926	4,808,660	747,685	428,797	443,507	2,309,041	565,646	212,705	101,279
1927	4,865,375	845,307	407,720	438,159	2,311,237	562,150	193,714	107,088
1928	5,128,356	924,172	397,195	480,815	2,376,503	652,927	180,033	116,713
1929	5,240,995	961,473	433,590	539,310	2,344,312	639,751	192,022	130,535
1930	3,843,181	670,652	348,574	337,509	1,841,412	444,950	107,719	92,365
1931	2,424,289	403,732	187,094	158,691	1,187,116	386,121	41,574	59,961
1932	1,611,016	245,736	119,216	96,589	784,474	292,253	36,774	35,974
1933	1,674,994	214,833	126,026	114,048	850,032	292,030	35,109	42,916
1934	2,132,800	308,015	178,048	161,701	949,929	401,210	57,081	76,815
1935	2,282,874	329,542	201,789	174,341	1,029,241	377,940	73,802	96,219
1936	2,455,978	391,555	225,155	204,222	1,042,804	398,885	79,154	114,202
1937	3,349,167	519,058	321,068	318,354	1,359,610	579,971	98,948	152,158
1938	3,094,440	475,572	264,423	299,714	1,325,943	516,777	93,662	118,350
1939	3,177,176	498,170	304,026	329,127	1,289,753	561,572	79,505	115,023
1940	4,021,146	724,612	341,220	435,584	1,645,428	619,210	94,483	160,609
1941	5,147,154	1,012,331	507,680	527,375	1,846,928	625,198	123,376	504,266
1942	8,079,517	[1]1,368,777	473,028	375,836	[3]3,997,077	687,541	361,454	815,804
1943	12,964,907	[1]1,478,562	543,998	411,480	[4]7,617,046	837,541	568,927	1,507,353
1944	14,258,703	[1]1,480,619	625,938	540,277	[4]9,344,199	995,782	410,484	861,404

[1] See headnote regarding grain shipped through Canada to Europe.

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IMPORTS OF MERCHANDISE, BY CONTINENTS: 1821 TO 1944

cover fiscal years to and including 1915; calendar years thereafter, except as noted. See headnote, table 1007, Turkey in Europe is with Asia beginning 1926; the U. S. S. R. in Asia is with Europe beginning 1924; adjusted for grain shipments to Canada which were actually in transit to Europe are shown in table 495 were especially large in the period 1920–1929 and the year 1938.

GENERAL IMPORTS								YEARLY AVERAGE OR YEAR
Total	North America		South America	Europe	Asia	Oceania	Africa	
	Northern	Southern						
54, 521	402	11, 816	1, 570	35, 000	5, 324	34	375	1821.
62, 721	398	10, 793	4, 919	40, 117	6, 241	18	234	1830.
98, 259	1, 228	15, 421	8, 606	61, 721	10, 686	152	445	1840.
173, 509	5, 180	16, 116	16, 038	123, 115	12, 434	9	618	1850.
353, 616	23, 730	44, 180	34, 929	216, 661	29, 239	1, 170	3, 706	1860.
238, 746	35, 007	46, 663	23, 221	115, 002	14, 449	1, 124	3, 279	1865.
435, 958	36, 265	74, 435	42, 964	240, 187	37, 773	1, 612	2, 722	1870.
577, 873	33, 840	96, 124	63, 357	321, 067	55, 794	3, 955	3, 736	1871–1875.
492, 570	27, 600	86, 646	68, 185	247, 520	55, 635	4, 619	2, 365	1876–1880.
667, 142	41, 989	96, 309	75, 940	367, 542	69, 906	11, 370	4, 085	1881–1885.
717, 231	40, 236	98, 819	82, 427	401, 745	74, 439	16, 158	3, 406	1886–1890.
785, 137	36, 335	128, 043	116, 797	397, 622	85, 169	16, 257	4, 914	1891–1895.
741, 519	37, 266	76, 007	97, 713	389, 843	107, 999	22, 781	9, 910	1896–1900.
972, 162	52, 762	129, 634	121, 748	498, 296	149, 537	9, 035	11, 151	1901–1905.
1, 344, 838	79, 511	180, 192	157, 126	689, 838	205, 041	16, 601	16, 529	1906–1910.
1, 712, 319	131, 455	248, 943	219, 923	798, 115	270, 797	19, 020	24, 065	1911–1915.
3, 358, 354	425, 337	588, 103	591, 295	682, 298	910, 340	70, 134	90, 848	1915–1920.[2]
3, 450, 103	396, 668	514, 233	421, 336	1, 049, 565	942, 808	53, 994	71, 499	1921–1925.
4, 033, 469	479, 737	460, 457	545, 788	1, 207, 213	1, 195, 930	53, 137	91, 207	1926–1930.
1, 713, 102	236, 164	177, 257	244, 160	516, 313	490, 909	16, 209	32, 088	1931–1935.
2, 482, 030	368, 521	246, 139	337, 703	627, 085	784, 989	36, 372	81, 220	1936–1940.
1, 688, 874	118, 518	228, 618	206, 858	836, 498	258, 534	17, 276	22, 573	1910–1914.
2, 514, 557	321, 382	439, 019	466, 212	525, 122	642, 479	59, 002	61, 342	1915–1919.[2]
1, 025, 719	55, 669	134, 067	107, 428	547, 227	159, 075	9, 671	12, 582	1903.
991, 087	52, 701	146, 078	120, 364	498, 697	155, 576	8, 244	9, 427	1904.
1, 117, 513	63, 657	163, 572	150, 796	540, 773	174, 641	12, 731	11, 344	1905.
1, 226, 562	69, 603	165, 750	140, 423	633, 292	192, 434	12, 432	12, 629	1906.
1, 434, 421	74, 813	188, 763	160, 166	747, 291	223, 986	18, 275	21, 127	1907.
1, 194, 342	76, 301	162, 515	124, 999	608, 014	191, 332	14, 891	16, 291	1908.
1, 311, 920	80, 467	173, 533	163, 879	654, 323	206, 982	17, 628	15, 109	1909.
1, 556, 947	96, 371	210, 397	196, 165	806, 270	210, 473	19, 782	17, 490	1910.
1, 527, 226	102, 264	203, 233	182, 624	768, 168	230, 850	12, 874	27, 214	1911.
1, 653, 265	110, 145	223, 927	215, 089	819, 585	248, 725	13, 207	22, 586	1912.
1, 813, 008	121, 764	240, 179	217, 735	892, 866	297, 505	16, 533	26, 425	1913.
1, 893, 926	162, 046	265, 353	222, 677	895, 603	305, 115	23, 982	19, 149	1914.
1, 674, 170	161, 055	312, 025	261, 490	614, 355	271, 790	28, 502	24, 953	1915.
912, 787	107, 626	140, 821	166, 239	271, 684	191, 667	18, 021	16, 730	1915 (6 mos.).
2, 391, 635	240, 161	418, 277	427, 610	633, 317	550, 866	59, 511	61, 893	1916.
2, 952, 468	419, 124	452, 858	598, 819	551, 145	820, 624	36, 835	73, 064	1917.
3, 031, 213	457, 660	516, 955	610, 931	318, 121	939, 301	102, 737	85, 506	1918.
3, 904, 365	500, 165	657, 609	687, 525	750, 528	1, 107, 733	88, 616	112, 188	1919.
5, 278, 481	614, 618	1, 048, 045	760, 999	1, 227, 843	1, 396, 677	80, 014	150, 285	1920.
2, 509, 148	337, 632	417, 217	295, 623	764, 942	617, 862	35, 499	40, 373	1921.
3, 112, 747	366, 524	455, 930	358, 763	991, 203	826, 886	48, 517	64, 924	1922.
3, 792, 066	418, 348	583, 169	467, 421	1, 157, 056	1, 019, 811	59, 200	87, 061	1923.
3, 609, 963	402, 047	593, 108	466, 074	1, 096, 111	930, 685	48, 945	72, 992	1924.
4, 226, 589	458, 791	521, 742	518, 797	1, 238, 513	1, 318, 794	77, 808	92, 144	1925.
4, 430, 888	485, 503	526, 067	567, 979	1, 277, 501	1, 409, 063	68, 355	96, 420	1926.
4, 184, 742	484, 499	500, 959	518, 275	1, 264, 810	1, 268, 413	54, 531	93, 255	1927.
4, 091, 444	499, 959	460, 743	569, 410	1, 248, 825	1, 168, 852	53, 450	90, 207	1928.
4, 399, 361	514, 370	467, 159	639, 758	1, 333, 661	1, 279, 248	56, 557	108, 608	1929.
3, 060, 908	414, 355	347, 356	433. 518	911, 268	854, 073	32, 791	67, 547	1930.
2, 090, 635	277, 111	239, 930	307, 190	640, 690	573, 706	19, 120	32, 888	1931.
1, 322, 774	181, 413	157, 107	200, 902	389, 570	361, 847	7, 691	24, 241	1932.
1, 449, 559	190, 651	127, 116	202, 280	462, 955	425, 102	13, 190	28, 265	1933.
1, 655, 055	238, 496	160, 724	228, 958	489, 632	489, 353	14, 565	33, 326	1934.
2, 047, 485	293, 148	201, 409	281, 472	598, 716	604, 537	26, 481	41, 722	1935.
2, 422, 592	381, 313	237, 247	291, 505	717, 544	707, 728	35, 865	51, 389	1936
3, 083, 668	407, 431	283, 045	422, 026	843, 329	967, 261	68, 428	92, 148	1937.
1, 960, 428	267, 504	222, 722	262, 613	567, 226	569, 503	16, 189	54, 671	1938.
2, 318, 081	349, 256	231, 374	317, 267	617, 166	699, 582	26, 705	76, 732	1939.
2, 625, 379	437, 101	256, 307	395, 105	390, 161	980, 869	34, 673	131, 162	1940.
3, 345, 005	570, 956	411, 290	674, 286	280, 773	1, 087, 844	158, 957	160, 899	1941.
2, 744, 862	[4] 735, 648	380, 683	638, 941	[4] 217, 647	337, 542	230, 835	203, 565	1942.
3, 381, 349	[4] 1, 046, 545	641, 813	775, 887	[4] 233, 513	234, 814	245, 376	203, 400	1943.
3, 919, 270	[4] 1, 279, 919	757, 830	922, 813	[4] 285, 274	321, 940	130, 305	221, 189	1944.

[2] Period July 1, 1915, to Dec. 31, 1920. [3] Fiscal years ended June 30.
[4] Northern N. A. includes Iceland beginning 1942, Europe includes Iceland prior to 1942.

Source: See general note, p. 887.

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No. 1017.—Exports and General Imports, by Continents—Percent Distribution: 1821 to 1944

NOTE.—Percentages are based on figures shown in table 1016. See headnote to that table.

Yearly average or year	Percent of total exports							Percent of total imports						
	North America		South America	Europe [1]	Asia	Oceania	Africa	North America		South America	Europe	Asia	Oceania	Africa
	Northern [1]	Southern						Northern	Southern					
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	(2)	.3	.6	17.2	7.8	64.0	10.0	(2)	.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	(2)	.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
1865	10.0	20.5	7.2	57.7	1.4	2.4	.8	14.7	19.5	9.7	48.2	6.1	.5	1.4
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
1871–1875	6.4	7.2	4.0	80.2	1.0	.8	.4	5.9	16.6	11.0	55.6	9.7	.7	.6
1876–1880	5.0	5.4	3.3	83.1	1.7	1.1	.6	5.6	17.6	13.8	50.3	11.3	.9	.5
1881–1885	5.4	5.7	3.6	81.1	2.2	1.6	.5	6.3	14.4	11.4	55.1	10.5	1.7	.6
1886–1890	5.2	5.8	4.3	79.3	2.8	2.0	.5	5.6	13.8	11.5	56.0	10.4	2.3	.5
1891–1895	5.5	6.8	3.7	79.5	2.3	1.6	.6	4.6	16.3	14.9	50.6	10.8	2.1	.6
1896–1900	6.9	5.6	3.1	76.7	3.9	2.3	1.5	5.0	10.3	13.2	52.6	14.6	3.1	1.3
1901–1905	8.6	6.7	3.2	72.3	5.3	2.0	1.9	5.4	13.3	12.5	51.3	15.4	.9	1.1
1906–1910	10.2	8.7	4.6	68.2	5.5	1.8	1.0	5.9	13.4	11.7	51.3	15.2	1.2	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	15.8	1.1	1.4
1915–1920 [3]	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
1926–1930	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	8.0	7.0	47.4	17.3	2.4	3.1	13.8	10.3	14.3	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
1910–1914	14.8	8.4	5.6	62.3	5.6	2.2	1.1	7.0	13.5	12.2	49.5	15.3	1.0	1.3
1915–1919 [4]	12.0	6.4	4.7	66.6	7.6	1.6	1.0	12.8	17.5	18.5	20.9	25.6	2.3	2.4
1903	8.9	6.3	2.9	72.5	4.4	2.4	2.7	5.4	13.1	10.5	53.4	15.5	.9	1.2
1904	9.2	6.9	3.5	72.4	4.4	1.9	1.7	5.3	14.7	12.1	50.3	15.7	.8	1.0
1905	9.4	7.7	3.7	67.2	8.9	1.8	1.2	5.7	14.6	13.5	48.4	15.6	1.1	1.0
1906	9.2	8.5	4.3	68.8	6.4	1.7	1.1	5.7	13.5	11.4	51.6	15.7	1.0	1.0
1907	9.9	8.7	4.4	69.0	5.4	1.7	.9	5.2	13.2	11.2	52.1	15.6	1.3	1.5
1908	9.2	8.3	4.5	69.0	6.1	1.9	1.1	6.4	13.6	10.5	50.9	16.0	1.2	1.4
1909	10.1	8.5	4.6	69.0	5.0	1.8	1.0	6.1	13.2	12.5	49.9	15.8	1.3	1.2
1910	12.6	9.5	5.3	65.1	4.5	2.0	1.1	6.2	13.5	12.6	51.8	13.5	1.3	1.1
1911	13.4	8.9	5.3	63.8	5.1	2.3	1.2	6.7	13.3	12.0	50.3	15.1	.8	1.8
1912	15.1	8.3	6.0	60.9	6.4	2.2	1.1	6.7	13.5	13.0	49.6	15.0	.8	1.4
1913	17.0	8.0	5.9	60.0	5.7	2.2	1.2	6.7	13.2	12.0	49.2	16.4	.9	1.5
1914	14.8	7.5	5.3	62.9	6.0	2.4	1.2	8.6	14.0	11.8	47.3	16.1	1.3	1.0
1915	11.1	6.2	3.6	71.2	5.0	1.9	1.0	9.6	18.6	15.6	36.7	16.2	1.7	1.5
1915 (6 mos.)	11.0	6.5	4.5	69.7	5.1	2.1	1.1	11.8	15.4	18.2	29.8	21.0	2.0	1.8
1916	11.2	5.7	4.0	69.6	7.1	1.5	1.0	10.0	17.5	17.9	26.5	23.0	2.5	2.6
1917	13.5	6.8	5.0	65.2	7.5	1.2	.8	14.2	15.3	20.3	18.7	27.8	1.2	2.5
1918	14.6	6.9	4.9	62.8	8.1	1.8	1.0	15.1	17.1	20.2	10.5	31.0	3.4	2.8
1919	9.5	6.9	5.6	65.5	9.7	1.6	1.2	12.8	16.8	17.6	19.2	28.4	2.3	2.9
1920	12.0	11.5	7.6	54.3	10.6	2.1	2.0	11.6	19.9	14.4	23.3	26.5	1.5	2.8
1921	13.4	11.8	6.1	52.7	11.9	2.5	1.6	13.5	16.6	11.8	30.5	24.6	1.4	1.6
1922	15.2	8.7	5.9	54.4	11.7	2.7	1.5	11.8	14.6	11.5	31.8	26.6	1.6	2.1
1923	15.8	10.2	6.5	50.2	12.3	3.5	1.5	11.0	15.4	12.3	30.5	26.9	1.6	2.3
1924	13.8	9.9	6.8	53.3	11.2	3.4	1.5	11.1	16.4	12.9	30.4	25.8	1.4	2.0
1925	13.4	9.8	8.2	53.0	9.9	3.9	1.8	10.9	12.3	12.3	29.3	31.2	1.8	2.2
1926	15.5	8.9	9.2	48.0	11.8	4.4	2.1	11.0	11.9	12.8	28.8	31.8	1.5	2.2
1927	17.3	8.4	9.0	47.5	11.6	4.0	2.2	11.6	12.0	12.4	30.2	30.3	1.3	2.2
1928	18.1	7.7	9.4	46.3	12.7	3.5	2.3	12.2	11.3	13.9	30.5	28.6	1.3	2.2
1929	18.3	8.3	10.3	44.7	12.2	3.6	2.5	11.7	10.6	14.5	30.3	29.1	1.3	2.5
1930	17.5	9.1	8.8	47.9	11.6	2.8	2.4	13.5	11.3	14.2	29.8	27.9	1.1	2.2
1931	16.7	7.7	6.5	49.0	15.9	1.7	2.5	13.3	11.5	14.7	30.6	27.4	.9	1.6
1932	15.3	7.4	6.0	48.7	18.1	2.3	2.2	13.7	11.9	15.2	29.5	27.4	.6	1.8
1933	12.8	7.5	6.8	50.7	17.4	2.1	2.6	13.2	8.8	14.0	31.9	29.3	.9	1.9
1934	14.4	8.3	7.6	44.5	18.8	2.7	3.6	14.4	9.7	13.8	29.6	29.6	.9	2.0
1935	14.4	8.8	7.6	45.1	16.6	3.2	4.2	14.3	9.8	13.7	29.2	29.5	1.3	2.0
1936	15.9	9.2	8.3	42.5	16.2	3.2	4.6	15.7	9.8	12.0	29.6	29.2	1.5	2.1
1937	15.5	9.6	9.5	40.6	17.3	3.0	4.5	13.2	9.2	13.7	27.3	31.4	2.2	3.0
1938	15.4	8.5	9.7	42.8	16.7	3.0	3.8	13.6	11.4	13.4	28.9	29.0	.8	2.8
1939	15.7	9.6	10.4	40.6	17.7	2.5	3.6	15.1	10.0	13.7	26.6	30.2	1.2	3.3
1940	18.0	8.5	10.8	40.9	15.4	2.3	4.0	16.6	9.8	15.0	14.9	37.4	1.3	5.0
1941	19.7	9.9	10.2	35.9	12.1	2.4	9.8	17.1	12.3	20.2	8.4	32.5	4.8	4.8
1942	16.9	5.9	4.7	49.5	8.5	4.5	10.1	26.8	13.9	23.3	7.9	12.3	8.4	7.4
1943	11.4	4.2	3.2	58.7	6.5	4.4	11.6	31.0	19.0	22.9	6.9	6.9	7.3	6.0
1944	10.4	4.4	3.8	65.5	7.0	2.9	6.0	32.6	19.3	23.5	7.3	8.2	3.3	5.6

[1] See headnote to table 1016. [2] Less than one-tenth of 1 percent. [3] Period July 1, 1915, to Dec. 31, 1920.
[4] Fiscal years.
Source: See general note, p. 887.

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No. 1018.—Exports (Including Reexports) by Continents, Commercial Regions, and Countries: 1926 to 1944

[Because of changes in the grouping and the classification of countries effective January 1, 1942, continent and geographical area totals appearing in this table may differ from corresponding totals reported in previous issues of the Statistical Abstract. The country sequence within each geographical area is from north to south and west to east, rather than alphabetic as in former years. In the case of some countries, especially those having no seaports, there is considerable indirect trade by way of other countries, this being usually larger in the case of our exports to them than of our imports from them; for such countries the apparent balance of trade may be far from the true balance. A marked case of indirect trade is that of grain exported through Canada (mostly via Montreal) to Europe and reported as exported to Canada. Such grain shipments were especially large in the period 1920–29 and in 1938. Adjusted figures in which the grain is deducted from exports to Canada and North America and included in exports to Europe are given in table 495 of the 1935 Statistical Abstract and the Trade Promotion Bulletin Nos. 198 and 215. Figures are for calendar years]

[All figures in thousands of dollars (for basis of dollar values, see general note, p. 887)]

COUNTRY	1926–1930, average	1931–1935, average	1936–1940, average	1940	1941	1942	1943	1944
Grand total	4,777,314	2,025,195	3,219,581	4,021,146	5,147,154	8,079,517	12,964,906	14,258,702
North America [1]	1,233,344	462,975	813,593	1,068,087	1,526,887	1,841,805	2,022,560	2,106,557
1. Northern area [1]	830,169	300,541	522,414	726,866	1,019,207	1,368,777	1,478,562	1,480,618
Greenland	9	7	155	759	814	1,545	1,037	1,385
Iceland	311	169	621	2,254	6,876	12,440	16,043	19,697
Canada [1]	819,471	294,797	512,717	713,248	993,519	1,333,541	1,443,952	1,440,749
Newfoundland and Labrador	10,066	5,350	8,765	10,481	17,836	21,121	17,216	18,629
Miquelon and St. Pierre	312	218	157	125	162	130	312	157
2. Southern area	403,175	162,435	291,178	341,220	507,680	473,028	543,998	625,938
Mexico	121,959	48,484	85,525	96,940	159,107	147,661	186,508	264,253
Central America	78,522	37,011	62,351	103,076	155,922	99,551	82,642	74,459
Guatemala	10,773	3,820	7,343	9,117	10,639	9,331	10,235	10,664
British Honduras	1,963	831	1,043	1,157	1,624	1,662	2,586	2,540
El Salvador	7,305	2,811	3,760	4,681	5,895	5,457	7,013	6,657
Honduras	9,634	5,422	5,973	7,291	8,879	5,997	6,136	8,999
Nicaragua	6,494	2,522	3,797	6,115	8,711	4,446	7,078	7,036
Costa Rica	6,913	2,765	6,855	11,537	12,935	7,213	10,666	12,560
Panama, Republic of [2]	35,441	18,840	17,937	19,071	34,861	28,064	35,062	22,961
Panama Canal Zone [2]			[3] 26,070	44,107	72,378	37,381	3,863	3,039
Caribbean area	202,694	76,939	143,303	141,205	192,650	225,816	274,847	287,224
Bermuda	3,843	3,084	3,523	2,685	6,666	8,299	5,481	5,473
Bahamas [4]						5,833	39,586	17,875
Cuba	133,945	41,255	80,471	84,693	125,766	133,230	133,937	167,371
Jamaica	8,535	3,771	4,844	3,545	3,340	5,873	7,573	10,866
Haiti	10,113	3,822	4,283	4,618	5,778	5,152	7,442	9,258
Dominican Republic	14,742	5,300	6,104	6,998	9,301	9,262	12,385	14,040
Leeward Islands [4]						422	520	804
Windward Islands [4]						708	768	1,156
Other British West Indies [4]	5,626	2,275	3,479	3,828	4,740			
Barbados	1,497	798	978	658	388	1,009	1,246	1,886
Trinidad and Tobago	5,705	2,566	7,323	10,278	12,338	19,535	28,507	18,099
Curacao (Netherlands West Indies)	14,621	10,846	30,236	21,683	19,115	32,828	33,500	30,362
French West Indies	2,745	2,264	2,063	2,219	5,219	3,665	3,897	10,029
Virgin Islands of U. S. [5]	2,020	[6] 1,200						
South America	447,860	141,074	317,400	435,584	527,375	375,835	411,479	540,277
3. Northern area	86,849	33,590	95,300	124,880	140,887	91,218	105,293	156,949
Colombia	46,137	17,011	42,152	51,690	65,589	30,417	46,269	60,400
Venezuela	38,129	15,371	50,796	69,211	68,170	47,168	44,708	87,133
British Guiana	1,315	565	1,144	1,670	2,922	4,316	4,181	3,953
Surinam (Netherlands)	1,112	531	1,017	2,113	3,844	9,065	9,726	4,626
French Guiana	156	113	192	196	361	252	408	835
4. Western area	80,389	24,448	55,472	80,727	109,638	88,677	102,292	115,459
Ecuador	5,545	2,289	4,800	6,412	8,417	8,933	10,995	14,403
Peru	23,906	7,789	18,340	23,123	31,766	27,537	34,428	36,866
Bolivia	5,052	2,903	5,419	7,763	11,980	11,007	13,981	12,428
Chile	45,887	11,466	26,912	43,429	57,474	41,200	42,886	51,760
5. Eastern area	280,622	83,036	166,628	229,976	276,850	195,942	203,893	267,868
Brazil	89,377	34,180	74,108	110,588	147,897	105,041	156,307	218,192
Paraguay	1,229	536	725	1,238	1,065	1,656	1,884	1,855
Uruguay	24,750	5,743	8,650	11,275	18,413	17,292	13,691	18,605
Argentina	165,222	42,555	83,141	106,874	109,314	71,866	31,818	29,091
Falkland Islands	44	23	4	3	161	87	192	122

For footnotes, see p. 916.

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No. 1018.—Exports (Including Reexports) by Continents, Commercial Regions, and Countries: 1926 to 1944—Continued

[All figures in thousands of dollars]

COUNTRY	1926–1930, average	1931–1935, average	1936–1940, average	1940	1941	1942	1943	1944
Europe [1]	**2,236,190**	**959,989**	**1,332,087**	**1,643,174**	**1,840,052**	**3,997,077**	**7,617,045**	**9,344,199**
6. Northwestern and Central area	**1,877,960**	**795,206**	**1,130,707**	**1,415,677**	**1,679,938**	**2,560,049**	**4,552,416**	**5,362,444**
Sweden	49,298	27,898	61,722	38,544	22,356	8,630	7,553	13,112
Norway	22,662	10,216	21,419	14,536	40		(7 9)	9 243
Denmark	49,608	16,069	17,089	5,970	44	11	(7)	
Faroe Islands								
United Kingdom of Great Britain and Northern Ireland	837,219	374,436	602,744	1,010,827	1,637,344	2,529,155	4,505,459	5,242,621
Eire (Irish Free State)	13,896	5,906	12,986	8,276	4,331	5,962	7,142	8,877
Netherlands	131,901	51,916	74,990	34,023	4			
Belgium and Luxembourg	105,640	50,259	64,135	24,977	1			
France	244,606	117,562	172,433	252,221	2,354	1,081	3	17,897
Germany [8]	400,364	128,092	76,412	156	17	9 20	9 15	(7 9)
Austria [8]	4,663	1,702	3 2,133					
Czecho-Slovakia [8]	5,387	2,642	6 12,043					
Hungary [8]	1,828	405	2,051	3,583	5			
Switzerland	10,888	8,103	13,811	22,564	13,443	15,190	32,242	79,692
7. Northeastern area	**105,638**	**53,139**	**92,111**	**112,524**	**115,273**	**1,425,442**	**2,994,835**	**3,473,256**
Finland	14,866	4,641	13,904	24,367	7,714			
Estonia	809	798	1,182	398				
Latvia	1,190	422	1,234	718	29			
Lithuania [8]	220	222	398	104	(7)			
Poland and Danzig [8]	10,887	14,034	17,474		6		(7 9)	
Union of Soviet Socialist Republics (Europe and Asia) [8]	77,666	33,022	57,917	86,938	107,524	1,425,442	2,994,835	3,473,256
8. Southwestern area	**229,473**	**102,007**	**92,657**	**96,624**	**31,390**	**10,815**	**63,892**	**486,567**
Azores [10]						680	275	624
Azores and Madeira Islands [10]	1,256	251	331	331	820			
Spain	73,644	34,150	18,718	27,029	14,333	2,881	28,221	25,817
Portugal	12,456	6,970	12,534	18,116	16,165	7,019	9,390	12,282
Gibraltar	1,001	199	255	26	57	151	7,422	761
Italy	141,115	60,437	60,819	51,122	15	9 2	15,209	433,192
Malta and Gozo [11]						82	3,372	13,890
9. Southeastern area	**23,118**	**9,637**	**16,612**	**18,349**	**13,451**	**769**	**5,900**	**21,930**
Yugoslavia	1,276	666	2,628	2,986	552			
Albania		6 101	153	6	8			
Greece	13,699	5,882	7,241	9,767	12,786	639	9 5,792	9 21,536
Rumania	6,436	2,345	5,545	4,883	(7)			
Bulgaria	623	244	508	604	7			
Cyprus [11]						130	108	394
Malta, Gozo, and Cyprus [11]	1,083	419	536	104	98			
Asia	**573,085**	**349,911**	**535,283**	**619,210**	**625,198**	**687,541**	**837,541**	**995,782**
10. Western area	**11,821**	**11,110**	**28,841**	**28,372**	**29,155**	**158,809**	**203,888**	**92,426**
Turkey (Europe and Asia)	4,278	2,355	10,189	8,274	6,810	15,980	87,336	11,544
Syria [12]	4,070	1,988	2,297	1,145	293	2,038	1,308	2,314
Iraq (Mesopotamia) [13]	1,170	1,163	2,823	4,406	7,625	85,181	79,975	16,479
Iran (Persia)	1,805	2,315	6,113	6,465	8,792	47,623	19,988	18,847
Palestine and Transjordan [12]		2,929	4,282	4,177	4,198	5,553	8,588	13,856
Arabia Peninsula States [13 14]		208	2,879	3,742	1,297	806	705	15,948
Aden [14]	497	153	258	163	139	421	777	635
State of Bahrein [15]						1,097	5,111	12,383
Afghanistan [15]						110	96	416
Southern and Southeastern area	**180,632**	**93,674**	**185,520**	**258,426**	**408,418**	**448,995**	**578,203**	**851,584**
India and Dependencies [16]	53,512	28,067	43,047	68,428	98,162	377,793	553,865	777,278
Ceylon	2,584	1,065	1,584	1,977	1,531	11,023	24,306	74,221
Burma [16]			3 4,812	8,050	17,321	3,787		
Thailand (Siam)	2,391	1,242	4,658	9,664	7,927			
French Indo-China	1,886	1,221	4,609	6,019	3,546			6
British Malaya	12,649	3,669	9,663	15,630	46,277	6,588		
Netherlands Indies	33,850	10,194	31,104	53,781	124,023	49,708		
Philippine Islands	73,688	47,680	85,020	93,315	108,793	83		
Southern and Southeastern Asia, n. e. s. [15]	72	535	2,947	1,562	839	13	31	78

For footnotes, see p. 916.

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No. 1018.—Exports (Including Reexports) by Continents, Commercial Regions, and Countries: 1926 to 1944—Continued

[All figures in thousands of dollars]

COUNTRY	1926–1930, average	1931–1935, average	1936–1940, average	1940	1941	1942	1943	1944
Asia—Continued								
12. Eastern area	380,631	245,127	320,922	332,412	187,626	79,738	55,448	51,769
China	109,021	62,571	52,965	77,968	95,349	79,629	53,239	51,769
Hong Kong	18,043	10,154	17,122	17,387	30,417	[9] 2		
Kwantung	7,531	2,836	12,445	9,857	1,959			
Japan [17]	246,036	169,567	238,390	227,200	59,901	[9] 107	[9] 2,208	
13. Australia and Oceania	177,239	48,868	89,150	94,483	123,376	361,454	568,926	410,483
Australia	139,072	36,117	67,604	75,467	91,028	283,786	460,717	335,782
New Guinea (Australian)						116	12	13,983
New Zealand	35,841	11,914	20,308	18,156	30,638	75,464	103,169	54,736
British Oceania	1,316	307	602	429	637	605	1,498	1,367
French Oceania	1,010	529	636	430	1,073	1,484	3,528	4,613
Japanese Mandated Islands [17]								
Africa	109,596	62,377	132,068	160,609	504,266	815,804	1,507,352	861,404
14. Northern area	23,049	11,387	20,837	25,076	256,524	598,047	1,225,989	629,576
Morocco [18]	3,691	2,656	3,273	2,242	6,665			
French Morocco [18]						4,770	42,504	44,708
Spanish Morocco [19]						287	238	279
Tangier [18]						188	521	392
Algeria	8,273	2,904	2,104	1,423	17	112	282,342	79,746
Tunisia			1,164	844	2		771	10,847
Libya [20]						450	(7)	902
Egypt	11,084	5,827	14,297	20,568	249,841	583,926	890,830	491,043
Anglo-Egyptian Sudan						8,314	8,780	1,655
15. Western area	22,877	10,635	16,666	13,189	43,105	96,568	78,765	61,106
Western Spanish Africa:								
Canary Islands	3,042	1,507	1,261	559	377	140	1,001	435
Rio de Oro and Spanish Guinea [19]						12	22	6
Other Spanish Africa [19]	929	552	484	111	208			
Western French Africa:								
Cameroons [21]						1,849	1,543	1,659
French Equatorial Africa [21]						2,505	4,445	1,533
French West Africa [21]						90	14,945	10,736
Other French Africa, n. e. s. [21]	4,037	2,589	3,994	1,665	768			
Western British Africa:								
British West Africa [22]	11,781							
Gold Coast [22]		2,262	3,425	2,437	19,425	42,736	13,168	7,433
Nigeria [22]		1,662	2,616	1,737	2,834	10,551	12,390	7,879
St. Helena and Dependencies [22 23]						1	8	5
Gambia and Sierra Leone [22 23]						8,653	7,828	5,686
Other British West Africa [23]		387	364	227	1,870			
Western Portuguese Africa:								
Madeira Islands [10]						388	773	418
Cape Verde Islands [24]						78	158	227
Portuguese Guinea and Angola [24]						796	759	1,481
Other Portuguese Africa [24]	1,513	714	1,208	1,345	1,264			
Liberia	492	200	904	1,146	2,771	2,551	2,832	3,788
Belgian Congo	1,083	762	2,411	3,962	13,587	26,218	18,888	19,814
16. Eastern area	10,562	6,976	12,665	16,415	15,249	17,632	39,057	29,890
Eastern Italian Africa [20]	56	1,057	537	67		1,422	474	265
Ethiopia (Abyssinia)	24	39	102	73	(7)		10	848
French Somaliland [21]							(7)	20
British Somaliland	4,723	1,746	4,263	5,940	9,995	20		
Seychelles and Dependencies						1	2	4
Mauritius and Dependencies						104		
British East Africa [25]							490	593
Mozambique	5,350	3,780	7,348	10,045	4,819	14,810	35,447	24,210
Madagascar	409	354	415	290	435	1,232	1,021	1,415
						43	1,610	2,531

For footnotes, see p. 916.

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No. 1018.—Exports (Including Reexports) by Continents, Commercial Regions, and Countries: 1926 to 1944—Continued

[All figures in thousands of dollars]

COUNTRY	1926–1930, average	1931–1935, average	1936–1940, average	1940	1941	1942	1943	1944
Africa—Continued								
17. Southern area	53,108	33,379	81,901	105,929	189,387	103,555	163,539	140,830
British South Africa [26]	53,108							
Union of South Africa [26 27]		32,875	80,386	103,916	186,980	99,919	152,036	128,846
Northern Rhodesia [26 28]						892	1,738	2,108
Southern Rhodesia [26 28]						2,722	9,747	9,866
Southern British Africa [26 27 28]						22	16	9
Other British South Africa [25 26 28]		503	1,515	2,013	2,407			

[1] See headnote concerning indirect trade.
[2] Panama Canal Zone included with Republic of Panama prior to 1938.
[3] Average for 3 years.
[4] Bahamas, Leeward and Windward Islands known as "Other British West Indies" prior to 1942.
[5] Treated as a customs district of the United States from Jan. 1, 1935 through Dec. 31, 1939. For trade of the Virgin Islands with the United States and with foreign countries beginning 1935, see table 1033.
[6] Average for 4 years.
[7] Less than $500.
[8] For statistical purposes, trade with Germany includes (as far as ascertainable) trade with German-occupied areas from the following dates: Austria, May 6, 1938; Sudeten area of Czecho-Slovakia, Nov. 10, 1938; other Czecho-Slovak provinces (Protectorate of Bohemia-Moravia and part of Slovakia), Mar. 18, 1939; Memel territory of Lithuania, Mar. 25, 1939; and Danzig and the German-occupied parts of Poland, Nov. 16, 1939. Similarly, trade with the Czecho-Slovak area occupied by Poland is included with the Polish Trade from Dec. 30, 1938, to Nov. 16, 1939, while trade with that area of Czecho-Slovakia occupied by Hungary is included with that country's trade after Dec. 30, 1938, and Mar. 19, 1939, for the respective portions of Ruthenia and part of Slovakia occupied by Hungary on those dates. Trade with U. S. S. R. includes trade with that part of Poland occupied by U. S. S. R. after Nov. 1939.
[9] Exports shown to countries with which the United States was at war, or to areas controlled by such countries, are shipments to prisoners of war, relief agencies, or neutral embassies, or shipments which left the United States prior to the beginning of hostilities or the occupation of the area by the enemy or shipments to neutral areas included with the respective countries.
[10] Madeira Islands (Africa—Western area) and Azores (Europe—Southwestern area) shown as Azores and Madeira Islands (Europe—Southwestern area) prior to 1942.
[11] Malta and Gozo (Europe—Southwestern area) and Cyprus (Europe—Southeastern area) shown as Malta, Gozo and Cyprus (Europe—Southeastern area) prior to 1942.
[12] Palestine and Trans-Jordan included with Syria prior to 1930.
[13] Arabia Peninsula States included with Iraq prior to 1930.
[14] Hadhramaut included with Arabia Peninsula States prior to 1942, included with Aden beginning 1942.
[15] State of Bahrein and Afghanistan (Asia—Western area) included with Southern and Southeastern Asia, n. e. s. prior to 1942.
[16] Burma included with India and Dependencies prior to 1938.
[17] Japanese Mandated Islands (Australia and Oceania) included with Japan (Asia—Eastern area) prior to 1942.
[18] French Morocco and Tangier combined as Morocco prior to 1942.
[19] Spanish Morocco (Africa—Northern area) and Rio de Oro and Spanish Guinea (Africa—Western area), combined as "Other Spanish Africa" (Africa—Western area) prior to 1942.
[20] Libya (Africa—Northern area) included with Eastern Italian Africa (Africa—Eastern area) prior to 1942.
[21] Cameroons, French Equatorial Africa and French West Africa (Africa—Western area) and French Somaliland (Africa—Eastern area) known as "Other French Africa," n. e. s. (Africa—Western area) prior to 1942.
[22] Gold Coast, Nigeria, St. Helena and Dependencies, and Gambia and Sierra Leone combined as British West Africa prior to 1931.
[23] St. Helena and Dependencies and Gambia and Sierra Leone combined as "Other British West Africa" 1931 through 1941.
[24] Cape Verde Islands and Portuguese Guinea and Angola combined as "Other Portuguese Africa" prior to 1942.
[25] Data for Nyasaland, included with "Other British South Africa" (Africa—Southern area) prior to 1942, included with British East Africa (Africa—Eastern area) beginning 1942.
[26] Union of South Africa, Northern Rhodesia, Southern Rhodesia, Southern British Africa, and Other British South Africa combined as "British South Africa" prior to 1931. Union of South Africa shown separately thereafter, and other mentioned countries combined as "Other British South Africa."
[27] Basutoland and Swaziland included with Union of South Africa from 1931 to 1942, and with Southern British Africa thereafter.
[28] Northern Rhodesia, Southern Rhodesia and Southern British Africa combined as "Other British South Africa" 1931 through 1941, and shown separately thereafter.

Source: See general note, p. 887.

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No. 1019.—General Imports of Merchandise, by Continents, Commercial Regions, and Countries: 1926 to 1944

[All figures in thousands of dollars (for basis of dollar values, see general note, p. 887). See headnote, table 1018]

COUNTRY	1926–1930, average	1931–1935, average	1936–1940, average	1940	1941	1942	1943	1944
Grand total	4,033,469	1,713,102	2,482,030	2,625,379	3,345,005	2,744,662	3,381,349	3,919,270
North America [1]	940,510	414,000	616,138	696,081	986,044	1,116,332	1,688,359	2,037,749
1. Northern area [1]	480,053	236,743	369,998	439,774	574,754	735,648	1,046,545	1,279,919
Greenland	441	269	784	1,328	1,778	3,998	3,305	1,570
Iceland	316	579	1,478	2,673	3,798	2,462	5,994	4,020
Canada [1]	469,212	228,784	359,562	423,541	553,526	716,731	1,024,307	1,259,898
Newfoundland and Labrador	10,024	6,752	8,121	12,174	15,650	12,423	12,937	14,430
Miquelon and St. Pierre	61	359	53	58	2	35	3	([5])
2. Southern area	460,457	177,257	246,139	256,307	411,290	380,684	641,813	757,830
Mexico	125,933	38,943	58,027	75,779	98,445	123,939	192,219	204,322
Central America	43,609	26,243	36,048	41,350	48,100	49,558	54,935	60,840
Guatemala	10,020	4,665	9,864	11,091	12,706	15,506	16,202	18,139
British Honduras	3,093	924	1,861	1,946	2,575	1,922	2,469	3,618
El Salvador	3,138	2,591	6,633	7,028	7,203	11,912	14,492	14,537
Honduras	11,151	8,387	6,799	9,521	8,602	5,269	4,893	7,295
Nicaragua	4,993	2,204	2,657	2,907	3,157	4,572	5,145	5,973
Costa Rica	5,732	3,312	3,807	3,921	8,719	6,042	8,895	7,557
Panama, Republic of [2]	5,483	4,159	4,086	4,279	4,727	2,745	1,494	1,796
Panama Canal Zone [2]			[3] 568	656	411	1,590	1,345	1,923
Caribbean area	290,914	112,072	152,065	139,177	264,745	207,187	394,660	492,668
Bermuda	921	501	321	256	313	563	733	369
Bahamas [4]						722	1,246	973
Cuba	207,920	78,024	118,313	105,425	181,061	161,043	291,838	386,990
Jamaica	8,425	2,923	1,496	1,493	3,616	3,090	4,928	4,230
Haiti	1,352	912	2,866	3,618	7,484	6,082	8,013	12,490
Dominican Republic	8,850	4,111	5,934	5,369	9,745	8,411	11,666	16,704
Leeward Islands [4]						123	32	68
Windward Islands [4]						1,661	1,917	2,444
Other British West Indies [4]	2,700	984	1,355	1,227	1,991			
Barbados	499	367	359	342	445	112	74	178
Trinidad and Tobago	8,913	3,136	2,352	1,754	3,218	2,347	5,501	4,593
Curacao (Netherlands West Indies)	50,337	20,603	18,867	19,517	56,529	22,739	66,400	59,349
French West Indies	128	131	203	176	343	294	2,312	4,280
Virgin Islands of United States [5]	869	[6] 477						
South America	545,788	244,160	337,703	395,105	674,285	638,941	775,887	922,813
3. Northern area	132,571	78,645	78,988	93,816	110,183	104,616	135,296	163,598
Colombia	94,662	56,304	48,282	47,600	52,832	77,832	98,419	104,724
Venezuela	35,782	20,827	26,853	41,590	49,396	20,184	25,810	54,367
British Guiana	934	501	626	429	1,013	1,647	2,510	718
Surinam (Netherlands)	1,115	970	3,185	4,170	6,894	4,903	8,545	3,755
French Guiana	79	43	44	27	48	50	12	34
4. Western area	103,856	31,493	61,071	93,315	170,248	195,184	213,973	238,006
Ecuador	5,736	2,848	3,640	4,762	7,483	8,726	13,712	15,226
Peru	22,819	6,357	14,053	17,943	23,706	20,562	26,353	30,492
Bolivia	241	135	2,129	5,668	27,338	26,006	32,501	38,665
Chile	75,059	22,154	41,249	64,941	111,721	139,890	141,407	153,623
5. Eastern area	309,361	134,022	197,642	207,974	393,854	339,143	426,618	521,208
Brazil	199,515	93,230	106,596	105,155	183,892	165,215	228,499	292,752
Paraguay	555	333	1,332	1,884	3,391	3,030	3,458	3,640
Uruguay	14,427	4,270	11,559	17,629	39,764	20,646	48,606	47,606
Argentina	94,842	36,099	78,149	83,301	166,618	149,853	144,864	176,965
Falkland Islands	22	90	6	4	189	399	1,191	245

For footnotes see p. 920.

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No. 1019.—General Imports of Merchandise, by Continents, Commercial Regions, and Countries: 1926 to 1944—Continued

[All figures in thousands of dollars]

COUNTRY	1926–1930, average	1931–1935, average	1936–1940, average	1940	1941	1942	1943	1944
Europe [1]	1,206,897	515,734	625,607	387,488	276,973	217,647	233,513	285,274
6. Northwestern and Central area	1,005,144	411,882	486,835	292,609	198,422	173,608	160,626	145,264
Sweden	47,302	32,984	42,312	17,317	4,420	401	384	673
Norway	21,694	14,773	18,576	7,939	5,999	4	2,057	2,129
Denmark	4,267	2,046	3,585	921	106	18		5
Faroe Islands								
United Kingdom of Great Britain and Northern Ireland	325,884	118,388	165,156	155,051	136,462	134,230	105,438	84,480
Eire (Irish Free State)	2,794	889	1,630	2,692	2,670	2,007	1,468	1,135
Netherlands	81,549	31,476	34,441	8,545	316	226	129	116
Belgium and Luxembourg	70,137	29,062	53,638	29,239	9,469	2,213	876	158
France	152,766	58,552	58,766	36,566	5,104	780	494	406
Germany [7]	210,570	85,079	58,912	5,414	3,471	470	244	70
Austria [7]	10,433	2,953	[3] 3,712					
Czecho-Slovakia [7]	34,505	17,959	18,186	25	16	1	7	3
Hungary [7]	1,161	1,396	3,723	1,702	127	29	1	
Switzerland	42,083	16,325	25,684	27,200	30,262	33,229	49,530	56,089
7. Northeastern area	36,890	28,443	53,394	26,639	31,488	24,657	29,917	49,654
Finland	9,866	9,636	15,433	5,408	1,254	1		2
Estonia	830	518	923	159				
Latvia	4,022	751	753	116	7		[8]	
Lithuania [7]	527	263	717	74			34	
Poland and Danzig [7]	4,053	4,234	11,346	111	132		8	4
Union of Soviet Socialist Republics (Europe and Asia) [7]	17,592	13,040	24,223	20,773	30,095	24,656	29,875	49,649
8. Southwestern area	143,500	64,010	60,017	50,120	34,732	18,686	41,909	89,272
Azores [9]						179	198	323
Azores and Madeira Islands [9]	1,587	759	656	872	1,073			
Spain	34,432	16,130	13,251	14,550	14,487	8,080	18,618	49,615
Portugal	5,541	3,496	7,450	11,084	18,973	10,304	22,905	35,885
Gibraltar	27	13	4	8	[8]	2	8	6
Italy	101,913	43,611	38,655	23,607	199	117	158	3,396
Malta and Gozo [10]						4	21	48
9. Southeastern area	21,363	11,399	25,360	18,118	12,331	695	1,062	1,085
Yugoslavia	1,550	1,781	4,234	1,056	715	179	205	
Albania		[6] 50	133	102				
Greece	18,143	8,560	15,619	12,930	9,519	228	31	6
Rumania	659	634	2,671	1,002	52		[8]	3
Bulgaria	858	314	1,816	1,548	1,548	9		
Cyprus [10]						279	826	1,075
Malta, Gozo, and Cyprus [10]	153	69	887	1,481	497			
Asia	1,195,929	490,909	784,989	980,869	1,087,844	337,542	234,814	321,940
10. Western area	35,260	16,289	31,172	34,818	29,457	45,228	60,411	98,423
Turkey (Europe and Asia)	15,819	7,321	16,070	13,888	10,718	17,438	32,674	51,078
Syria [11]	3,895	1,388	3,022	2,761	1,104	2,435	581	1,619
Iraq (Mesopotamia) [12]	4,921	2,850	5,355	7,973	7,156	5,299	1,046	3,552
Iran (Persia)	7,933	3,499	5,190	8,648	8,586	7,558	5,756	11,027
Palestine and Transjordan [11]		133	389	380	1,030	3,356	9,403	9,553
Arabia Peninsula States [12 13]		148	640	1,038	797	935	809	774
Aden [13]	2,693	950	507	132	66	24	45	81
State of Bahrein [14]						12	6	31
Afghanistan [14]						8,171	10,091	20,709
11. Southern and Southeastern area	625,105	270,934	505,212	689,384	888,709	275,866	162,360	212,374
India and Dependencies [15]	136,869	50,509	78,648	102,204	131,510	105,137	125,837	144,926
Ceylon	36,106	9,355	20,305	30,401	36,942	27,531	30,797	65,004
Burma [15]			[3] 835	1,857	2,370	589	16	4
Thailand (Siam)	477	161	591	1,494	1,876	287	[8]	[8]
French Indo-China	124	754	8,118	13,080	10,077	236	222	[8]
British Malaya	249,829	82,979	188,088	268,330	343,980	47,420	20	[8]
Netherlands Indies	87,467	37,973	103,158	169,074	241,638	88,704	5,246	2,058
Philippine Islands	114,114	89,174	100,716	89,671	102,445	5,939	83	[8]
Southern and Southeastern Asia, n. e. s. [14]	119	29	5,086	13,272	17,871	23	140	382

For footnotes see p. 920.

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No. 1019.—General Imports of Merchandise, by Continents, Commercial Regions, and Countries: 1926 to 1944—Continued

[All figures in thousands of dollars]

COUNTRY	1926–1930, average	1931–1935, average	1936–1940, average	1940	1941	1942	1943	1944
Asia—Continued								
12. Eastern area	535,564	203,686	248,604	256,667	169,678	16,447	12,043	11,143
China	140,506	47,775	75,975	93,002	87,498	15,912	11,981	11,122
Hong Kong	12,062	5,652	5,577	3,193	2,801	336	1	5
Kwantung	3,362	2,073	2,593	2,096	1,108			
Japan [16]	379,632	148,186	164,459	158,376	78,271	199	61	16
13. Australia and Oceania	53,137	16,209	36,372	34,673	158,957	230,835	245,376	130,305
Australia	33,072	9,600	23,140	25,560	139,209	197,796	206,774	97,869
New Guinea (Australian)						35	3	243
New Zealand	16,632	5,467	11,916	7,968	15,096	22,957	27,907	20,274
British Oceania	1,556	375	367	91	221	3,599	4,059	4,846
French Oceania	1,877	768	949	1,054	4,431	6,447	6,632	7,059
Japanese Mandated Islands [16]								15
Africa	91,207	32,088	81,220	131,162	160,899	203,565	203,400	221,189
14. Northern area	35,410	9,072	13,168	9,614	14,461	23,954	17,438	15,674
Morocco [17]	1,089	672	1,413	960	1,463			
French Morocco [17]						812	3,498	1,443
Spanish Morocco [18]						68	28	77
Tangier [17]							2	
Algeria	4,229	1,829	2,185	1,093	593	1,052	2,140	2,404
Tunisia			989	278	7		90	500
Libya [19]							(8)	373
Egypt	30,092	6,572	8,583	7,284	12,398	18,112	10,151	9,943
Anglo-Egyptian Sudan						3,910	1,529	935
15. Western area	37,726	14,731	33,058	54,751	61,748	57,283	73,253	91,876
Western Spanish Africa:								
Canary Islands	581	222	225	213	174	201	329	303
Rio de Oro and Spanish Guinea [18]								
Other Spanish Africa [18]	1	6	5	14	1			
Western French Africa:								
Cameroons [20]						654	284	1,057
French Equatorial Africa [20]						283	617	48
French West Africa [20]						21	101	871
Other French Africa n. e. s. [20]	1,817	1,664	2,857	1,442	1,514			
Western British Africa:								
British West Africa [21]	23,245							
Gold Coast [21]		6,300	13,309	15,994	13,231	4,377	11,781	17,682
Nigeria [21]		4,245	7,376	8,021	7,764	4,243	6,168	11,595
St. Helena and Dependencies [21 22]								2
Gambia and Sierra Leone [21 22]						277	987	1,508
Other British West Africa [21 22]		211	616	622	668			
Western Portuguese Africa:								
Madeira Islands [9]						1,245	2,041	5,031
Cape Verde Isands [23]						23	1	10
Portuguese Guinea and Angola [23]						624	1,605	2,539
Other Portuguese Africa [23]	90	148	543	613	734			
Liberia	180	53	1,558	3,023	3,346	5,643	7,643	8,576
Belgian Congo	11,813	1,882	6,569	24,809	34,316	39,692	41,696	42,655
16. Eastern area	7,197	4,589	7,992	10,783	12,002	19,497	16,453	19,203
Eastern Italian Africa [19]	35	142	213	250	10	148	218	607
Ethiopia (Abyssinia)	195	294	399	234	248	1,075	508	724
French Somaliland [20]							3	(8)
British Somaliland						615	427	758
Seychelles and Dependencies	2,410	1,951	5,639	7,264	10,021	100	152	93
Mauritius and Dependencies							1	(8)
British East Africa [24]						13,557	8,749	10,470
Mozambique	4,311	1,975	101	129	701	929	3,158	2,722
Madagascar	246	227	1,640	2,906	1,022	3,073	3,238	3,828

For footnotes, see p. 920

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No. 1019.—General Imports of Merchandise, By Continents, Commercial Regions, and Countries: 1926 to 1944—Continued

[All figures in thousands of dollars]

COUNTRY	1926–1930, average	1931–1935, average	1936–1940, average	1940	1941	1942	1943	1944
Africa—Continued								
17. Southern area	10,875	3,697	27,002	56,014	72,688	102,829	96,256	94,436
British South Africa [25]	10,875							
Union of South Africa [25 26]		3,462	22,472	47,338	66,181	96,303	88,443	88,895
Northern Rhodesia [25 27]							1	5
Southern Rhodesia [25 27]						6,520	7,809	5,227
Southern British Africa [25 26 27]						6	4	309
Other British South Africa [24 25 27]		235	4,530	8,677	6,507			

[1] See headnote, table 1018, concerning indirect trade.
[2] Panama Canal Zone included with Republic of Panama prior to 1938.
[3] Average for 3 years.
[4] Bahamas, Leeward, and Windward Islands known as "Other British West Indies" prior to 1942.
[5] Treated as a customs district of the United States from Jan. 1, 1935, through Dec. 31, 1939. For trade of the Virgin Islands with the United States and with foreign countries beginning 1935, see table 1033.
[6] Average for 4 years.
[7] For statistical purposes, trade with Germany includes (as far as ascertainable) trade with German-occupied areas from the following dates: Austria, May 6, 1938; Sudeten area of Czecho-Slovakia, Nov. 10, 1938; other Czecho-Slovak provinces (Protectorate of Bohemia-Moravia and part of Slovakia), Mar. 18, 1939; Memel territory of Lithuania, Mar. 25, 1939; and Danzig and the German-occupied parts of Poland, Nov. 16, 1939. Similarly, trade with the Czecho-Slovak area occupied by Poland is included with the Polish trade from Dec. 30, 1938, to Nov. 16, 1939, while trade with that area of Czecho-Slovakia occupied by Hungary is included with that country's trade after Dec. 30, 1938, and Mar. 19, 1939, for the respective portions of Ruthenia and part of Slovakia occupied by Hungary on those dates. Trade with U. S. S. R. includes trade with that part of Poland occupied by U. S. S. R. after Nov. 1939.
[8] Less than $500.
[9] Madeira Islands (Africa—Western area) and Azores (Europe—Southwestern area) shown as Azores and Madeira Islands (Europe—Southwestern area) prior to 1942.
[10] Malta and Gozo (Europe—Southwestern area) and Cyprus (Europe—Southeastern area) shown as Malta, Gozo and Cyprus (Europe—Southeastern area) prior to 1942.
[11] Palestine and Trans-Jordan included with Syria prior to 1930.
[12] Iraq included with Arabia Peninsula States prior to 1930.
[13] Data for Hadhramaut, reported in Arabia Peninsula States prior to 1942, included with Aden beginning 1942.
[14] State of Bahrein and Afghanistan (Asia—Western area) included with Southern and Southeastern Asia, n. e. s. prior to 1942.
[15] Burma included with India and Dependencies prior to 1938.
[16] Japanese Mandated Islands (Australia and Oceania) included with Japan (Asia—Eastern area) prior to 1942.
[17] French Morocco and Tangier combined as Morocco prior to 1942.
[18] Spanish Morocco (Africa—Northern area) and Rio de Oro and Spanish Guinea (Africa—Western area), known as "Other Spanish Africa" (Africa—Western area) prior to 1942.
[19] Libya (Africa—Northern area) included with Eastern Italian Africa (Africa—Eastern area) prior to 1942.
[20] Cameroons, French Equatorial Africa and French West Africa (Africa—Western area) and French Somaliland (Africa—Eastern area) known as "Other French Africa," n. e. s. (Africa—Western area) prior to 1942.
[21] Gold Coast, Nigeria, St. Helena and Dependencies, and Gambia and Sierra Leone known as British West Africa prior to 1931.
[22] St. Helena and Dependencies and Gambia and Sierra Leone known as "Other British West Africa" 1931 through 1941.
[23] Cape Verde Islands and Portuguese Guinea and Angola known as "Other Portuguese Africa" prior to 1942.
[24] Data for Nyasaland, reported in "Other British South Africa" (Africa—Southern area) prior to 1942, included with British East Africa (Africa—Eastern area) beginning 1942.
[25] Union of South Africa, Northern Rhodesia, Southern Rhodesia, and "Other British South Africa" known as "British South Africa" prior to 1931.
[26] Data for Basutoland and Swaziland, reported in Union of South Africa prior to 1942, included under Southern British Africa beginning 1942.
[27] Northern Rhodesia, Southern Rhodesia and Southern British Africa known as "Other British South Africa" 1931 through 1941.

Source: See general note, p. 887.

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No. 1020.—Exports (Including Reexports) and Imports of Merchandise, 1942, 1943, and 1944, and Duties Collected, 1944, by Customs Districts

[All figures in thousands of dollars]

Customs district	Exports, domestic and foreign			Imports for consumption			Duties collected [1]
	1942	1943	1944	1942	1943	1944	1944
Total	8,079,517	12,964,906	14,258,702	2,769,285	3,389,951	3,877,895	380,807
North Atlantic coast	4,602,515	6,536,888	7,553,733	1,326,579	1,522,884	1,692,456	224,210
Maine and New Hampshire	91,544	67,866	108,477	30,257	30,837	40,769	2,006
Massachusetts	129,370	103,861	55,508	191,723	172,264	152,451	74,756
Rhode Island	8,676	18,110	653	20,428	20,342	15,297	8,496
Connecticut	793	50	[3]	3,669	4,455	3,041	921
New York	3,804,147	5,016,109	5,938,435	970,839	1,146,420	1,275,776	99,129
Philadelphia	567,983	1,330,890	1,450,661	109,662	148,566	205,122	38,902
South Atlantic coast	396,904	1,207,031	1,700,951	137,095	169,466	210,227	22,259
Maryland	266,344	819,236	1,078,725	62,125	83,018	101,338	7,206
Virginia	95,985	171,094	156,023	25,304	22,654	30,762	5,681
North Carolina	1,698	39,422	92,154	17,717	13,342	21,977	7,349
South Carolina	15,907	11,227	5,666	11,098	3,464	3,058	295
Georgia	15,707	149,326	366,526	8,854	25,341	37,146	1,728
Puerto Rico	1,263	16,725	1,857	11,998	21,647	15,946	----------
Virgin Islands [2]	258	165	182	1,094	822	1,024	----------
Gulf coast	707,658	1,067,554	1,078,784	359,754	395,278	474,848	30,085
Florida	258,151	399,923	409,877	39,333	76,435	91,063	14,548
Mobile	33,126	77,937	91,477	26,808	18,339	27,101	1,542
New Orleans	263,399	398,206	285,790	219,545	258,906	294,374	11,338
Sabine	45,299	10,589	28,655	417	455	1,031	25
Galveston	107,684	180,898	262,985	73,652	41,142	61,279	2,632
Mexican border	131,003	185,120	240,483	63,940	119,736	116,554	8,978
Laredo [3]	113,030	152,766	198,297	49,744	91,624	76,461	4,559
El Paso	12,436	19,293	22,592	9,346	16,048	19,086	2,471
Arizona	5,537	13,059	19,594	4,850	12,065	21,007	1,948
Pacific coast	784,749	2,376,515	1,819,113	242,509	250,028	267,166	20,304
Washington	90,626	388,208	310,879	56,361	71,329	115,072	3,026
Oregon	156,347	704,969	761,494	2,371	4,068	8,457	2,635
San Francisco	303,600	677,022	304,255	98,074	88,038	64,476	5,596
Los Angeles	223,843	375,869	145,508	76,433	76,315	58,572	7,656
San Diego	9,262	15,689	25,813	5,568	4,657	7,276	705
Alaska	818	214,734	271,112	2,027	2,449	596	12
Hawaii	253	20	53	1,676	3,172	12,716	674
Northern border	1,431,162	1,537,805	1,615,120	600,006	889,091	1,025,741	50,060
Vermont	110,499	107,630	72,963	57,866	69,483	78,448	2,067
St. Lawrence	177,649	205,002	198,948	75,261	104,185	117,700	1,624
Rochester	19,914	22,302	31,815	11,641	10,892	14,424	696
Buffalo	308,934	334,878	299,867	147,727	294,225	290,951	9,641
Ohio	71,269	81,371	100,105	19,444	27,678	33,705	8,314
Michigan	611,533	629,848	752,753	155,841	223,487	220,891	8,452
Chicago [4]	11,352	8,629	20,852	34,657	34,021	62,480	10,648
Wisconsin	5,989	12,268	1,730	14,956	12,020	14,193	1,089
Duluth and Superior	28,927	48,410	27,680	33,413	63,291	97,696	5,735
Dakota	65,808	59,468	77,511	41,795	37,478	75,581	1,346
Montana and Idaho	19,286	27,996	30,897	7,405	12,330	19,672	449
Interior	993	36,212	224,579	39,402	43,468	90,902	24,910
Pittsburgh	1	187	5,793	9,130	14,436	13,240	9,053
Kentucky	----------	18,126	163,086	1,679	3,445	4,844	3,779
Tennessee	978	15,854	44,622	2,388	2,997	2,439	1,484
Indiana	11	[5]	1,616	2,243	3,142	4,758	5,652
Omaha	----------	----------	----------	----------	1,076	1,248	282
St. Louis	----------	2,028	7,580	1,389	11,347	7,461	1,982
Minnesota	3	15	1,622	8,497	5,638	55,148	2,357
Colorado	----------	----------	260	12,741	1,388	1,764	321
Utah and Nevada [6]	----------	----------	----------	1,335	----------	----------	----------
Parcel post	24,532	17,777	25,937	----------	----------	----------	----------

[1] 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 the basis of imports for consumption, as shown in table 1025.

[2] Not included in total. [3] Formerly San Antonio, changed to Laredo, effective Dec. 22, 1939.

[4] Iowa included with Chicago, beginning Sept. 23, 1939. [5] Less than $500.

[6] Utah and Nevada included with San Francisco, effective Feb. 22, 1940.

Source: See general note, p. 887.

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No. 1021.—Exports (Including Reexports) and Imports of Merchandise, by Groups of Customs Districts: 1860 to 1944

NOTE.—All figures in thousands of dollars. For basis of dollar values, except export figures for 1865 and 1870–78, see general note, p. 887. Export figures for those years represent mixed gold and currency values and hence do not agree with the specie values given for total exports in other tables. Figures cover fiscal years to and including 1915, calendar years beginning 1916. Import data are "general imports" through 1933; "imports for consumption" thereafter. Exports and imports of the interior districts, a small percentage of the total, are not included in this table.

YEAR OR YEARLY AVERAGE	ATLANTIC COAST		GULF COAST		MEXICAN BORDER		PACIFIC COAST		NORTHERN BORDER	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
1860	160,216	304,577	153,680	22,303	1,012	528	4,981	7,372	13,688	18,836
1865	257,459	193,741	3,622	1,476			10,905	15,948	16,228	27,580
1870	293,440	370,614	146,020	16,506	2,213	959	14,647	16,241	15,043	31,639
1871–1875	390,885	501,968	122,677	20,099	2,719	1,440	21,581	26,039	22,318	28,328
1876–1880	533,477	425,404	107,452	12,430	3,114	1,707	33,466	30,326	25,028	22,703
1881–1885	589,552	572,760	114,719	13,834	4,431	2,200	50,742	40,285	32,649	37,141
1886–1890	548,775	594,176	112,611	14,204	3,640	6,413	42,352	46,455	31,000	48,514
1891–1895	655,100	651,233	140,229	21,407	8,697	9,619	44,260	46,683	44,235	48,245
1896–1900	813,139	611,207	188,587	18,356	15,051	4,579	60,712	49,627	79,727	50,247
1901–1905	923,383	776,744	297,581	37,652	25,364	12,931	81,029	55,747	126,276	76,141
1906–1910	1,058,483	1,052,156	408,656	60,901	33,074	16,980	86,229	82,813	192,242	112,757
1911–1915	1,364,246	1,278,953	513,960	100,153	22,785	24,708	135,718	128,019	333,493	159,878
1915–1920[1]	4,234,998	2,245,780	946,560	185,341	49,361	41,471	449,906	429,557	840,366	432,185
1921–1925	2,207,289	2,296,418	1,088,592	233,228	73,826	17,117	374,062	421,082	643,761	456,922
1926–1930	2,224,224	2,675,493	1,082,472	275,442	92,606	30,003	526,059	485,671	825,539	535,040
1931–1935	935,052	1,195,933	502,979	119,962	45,478	8,662	248,645	147,815	287,559	220,029
1936–1940	1,685,565	1,701,213	586,516	171,264	74,787	11,029	363,815	201,208	491,942	327,539
1903	904,172	821,252	285,021	38,378	25,936	13,377	79,253	56,475	125,759	82,054
1904	897,106	779,237	334,795	43,924	29,261	12,450	65,723	57,499	133,942	83,744
1905	917,350	888,239	319,544	48,210	26,245	14,981	103,122	62,257	152,300	90,030
1906	1,061,778	974,563	368,723	53,984	34,925	16,945	101,770	66,324	176,665	97,928
1907	1,079,770	1,133,032	469,273	62,908	41,101	18,001	92,030	91,140	198,674	109,172
1908	1,155,761	907,185	396,552	59,341	33,101	10,869	94,207	81,982	181,147	14,874
1909	976,963	1,018,847	409,631	59,566	27,136	16,178	69,949	85,962	179,329	112,690
1910	1,018,144	1,227,155	399,100	68,705	29,106	22,911	73,189	88,657	225,398	129,123
1911	1,166,469	1,163,540	487,929	82,148	30,397	20,364	94,261	102,703	269,890	137,724
1912	1,262,679	1,268,101	463,974	92,245	27,194	22,512	127,542	111,488	322,371	137,882
1913	1,348,811	1,375,850	543,077	103,612	24,903	27,060	146,856	128,895	401,998	153,613
1914	1,304,109	1,374,621	566,388	120,372	16,630	32,803	136,243	138,151	341,183	205,273
1915	1,739,159	1,212,656	508,435	102,388	14,801	20,801	173,686	158,858	332,020	164,897
1915 (6 mos.)	1,303,840	638,241	223,556	44,396	9,766	13,024	97,319	105,067	218,381	105,395
1916	3,826,421	1,654,404	624,381	114,298	23,501	42,970	337,920	294,973	670,418	268,982
1917	4,287,541	1,798,340	663,341	144,479	48,420	46,144	390,024	539,336	844,186	404,062
1918	3,758,942	1,829,544	776,176	156,390	47,556	52,414	538,987	568,563	1,027,428	403,311
1919	5,211,140	2,629,614	1,235,148	220,298	58,021	35,195	599,000	463,137	817,116	529,496
1920	4,904,606	3,801,648	1,683,476	339,513	84,220	38,345	511,233	391,488	1,044,482	665,766
1921	2,378,557	1,726,488	1,076,736	158,231	103,543	10,113	311,605	190,308	614,591	408,411
1922	1,938,344	2,024,214	914,466	188,420	57,012	11,300	312,357	430,152	609,598	440,266
1923	2,070,261	2,534,277	991,864	237,570	59,564	20,155	371,572	480,679	674,231	486,843
1924	2,245,602	2,357,723	1,164,452	281,881	73,253	20,343	447,311	477,302	638,946	441,717
1925	2,403,680	2,839,389	1,295,444	300,038	75,759	28,673	427,475	526,969	681,437	507,373
1926	2,308,548	2,953,131	1,120,944	325,614	72,831	26,317	518,888	546,102	759,473	543,493
1927	2,297,143	2,774,503	1,100,918	285,373	77,120	27,623	506,125	510,569	856,284	555,002
1928	2,290,374	2,677,130	1,227,757	284,576	95,464	30,394	561,007	504,695	924,741	564,119
1929	2,424,262	2,931,456	1,140,328	283,941	115,663	39,595	595,015	523,543	939,071	585,417
1930	1,800,794	2,041,245	822,412	197,706	101,953	26,087	449,260	343,446	648,128	427,172
1931	1,167,773	1,461,408	502,108	139,074	47,959	13,857	303,038	194,948	389,335	264,791
1932	665,222	914,138	467,085	93,621	32,794	7,827	203,026	130,018	233,689	168,175
1933	719,654	1,037,536	502,051	100,761	41,852	4,031	197,666	121,083	209,653	176,740
1934	1,018,051	1,158,479	510,009	113,365	47,783	6,359	259,414	122,805	297,532	216,964
1935	1,104,560	1,408,103	533,642	152,988	57,004	11,238	280,079	170,219	307,586	273,475
1936	1,201,818	1,680,548	546,212	162,650	55,563	8,129	275,383	191,788	360,391	349,923
1937	1,679,976	2,115,960	661,715	214,188	101,732	10,762	403,931	232,313	482,832	404,070
1938	1,531,693	1,370,625	627,496	159,814	79,656	10,438	387,101	150,761	453,115	236,939
1939	1,640,361	1,600,828	575,505	156,523	85,726	12,918	390,037	179,157	469,625	301,069
1940	2,373,976	1,738,104	521,650	163,145	51,258	12,898	362,621	252,020	693,748	345,692
1941	3,246,130	2,161,296	364,016	226,794	90,883	30,519	376,473	307,958	1,032,023	459,070
1942	4,999,419	1,463,674	707,658	359,754	131,003	63,940	784,749	242,509	1,431,162	600,006
1943	7,743,919	1,692,350	1,067,554	395,278	185,120	119,736	2,376,515	250,028	1,537,805	889,091
1944	9,254,685	1,902,683	1,078,784	474,848	240,483	116,554	1,819,113	267,166	1,615,120	1,025,741

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

Source: See general note, p. 887.

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No. 1022.—Exports (Including Reexports) and Imports of Merchandise, by Principal Customs Districts: 1860 to 1944

NOTE.—**All figures in thousands of dollars.** For basis of dollar values, except export figures for 1865 and 1870–78, see general note, p. 887. 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	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
1860	12,748	39,334	80,048	231,310	5,527	14,612	8,940	9,781	18,352	782
1865	19,862	24,390	202,509	152,249	11,053	7,038	12,141	4,816		
1870	14,126	47,484	196,615	281,049	16,928	14,483	14,511	19,512	29,747	1,002
1871–1875	25,334	59,165	257,564	383,499	24,907	22,809	21,631	27,966	30,749	807
1876–1880	47,545	45,732	321,999	331,362	45,503	24,360	50,007	19,098	20,591	484
1881–1885	64,752	64,684	357,502	453,943	39,145	32,807	51,007	13,801	22,191	702
1886–1890	61,519	62,591	322,039	467,009	33,042	44,150	51,657	12,868	22,619	354
1891–1895	83,827	68,510	360,521	503,284	43,432	57,617	75,026	14,873	25,020	387
1896–1900	110,895	69,025	433,950	477,123	56,495	43,284	98,725	12,390	27,214	377
1901–1905	102,378	80,132	511,464	597,139	73,588	53,972	88,505	22,211	51,684	933
1906–1910	88,467	113,207	639,080	798,313	88,842	74,278	91,931	30,252	60,781	2,352
1911–1915	76,794	141,012	913,312	975,410	74,238	86,261	107,095	30,196	84,022	4,882
1915–1920 [1]	217,236	273,049	2,912,529	1,703,482	415,261	144,849	320,396	42,282	139,775	16,745
1921–1925	53,559	257,227	1,611,328	1,675,784	117,833	182,857	113,995	77,686	71,832	19,714
1926–1930	40,666	267,496	1,689,191	1,967,949	100,406	205,098	93,543	109,108	73,099	17,814
1931–1935	18,804	95,799	675,065	866,790	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
1903	88,126	86,311	505,830	618,706	73,532	59,995	81,704	27,803	54,141	1,037
1904	89,846	80,658	506,808	600,171	71,393	53,890	82,836	20,346	53,770	924
1905	87,804	100,318	524,726	679,629	63,278	60,181	91,215	21,181	62,245	1,489
1906	98,740	106,442	607,160	734,351	82,564	70,801	109,925	30,085	64,840	1,503
1907	100,872	124,433	627,950	853,697	94,832	79,870	104,809	37,774	63,040	2,204
1908	96,051	93,679	701,063	688,216	109,261	63,432	89,989	29,477	61,695	2,044
1909	76,158	112,473	607,239	779,309	84,286	68,884	77,551	24,022	50,900	2,152
1910	70,517	129,006	651,986	935,991	73,266	88,403	77,382	29,901	63,428	3,855
1911	71,534	116,597	772,552	881,593	69,956	83,627	85,121	32,174	72,076	5,297
1912	69,692	129,293	817,946	975,744	69,070	85,038	92,211	26,438	104,287	5,130
1913	69,553	146,599	917,936	1,048,321	76,315	93,210	116,474	32,895	58,235	4,462
1914	65,715	159,916	864,546	1,040,381	65,183	96,483	109,690	34,489	110,595	6,270
1915	107,476	152,654	1,193,581	931,011	90,666	72,948	131,978	24,983	74,919	3,251
1915 (6 mos.)	53,707	81,345	1,026,310	498,617	77,689	31,420	57,647	11,938	20,262	859
1916	183,953	202,990	2,790,403	1,257,185	317,134	111,411	291,168	38,942	68,638	1,684
1917	208,532	229,404	2,901,138	1,361,662	502,224	102,244	377,376	36,963	107,777	4,888
1918	221,315	295,915	2,560,857	1,294,415	425,072	115,011	300,717	35,983	111,391	15,001
1919	334,487	299,365	3,456,329	2,064,654	519,564	153,819	353,713	38,900	258,682	15,397
1920	192,802	392,753	3,283,873	2,892,621	442,250	282,763	381,557	69,824	202,014	54,269
1921	60,251	164,922	1,730,256	1,332,265	130,672	122,302	142,810	41,124	64,124	9,986
1922	50,545	238,507	1,375,396	1,484,685	126,477	154,332	124,941	60,069	67,673	14,072
1923	52,159	307,288	1,518,852	1,797,820	106,507	219,710	93,436	91,836	51,493	28,928
1924	57,346	253,852	1,657,698	1,690,003	106,444	202,597	100,172	100,494	77,337	22,666
1925	47,494	321,567	1,774,436	2,074,149	119,064	215,343	108,614	94,906	98,534	22,917
1926	41,283	305,879	1,662,538	2,224,964	97,005	195,823	129,348	106,241	104,594	19,490
1927	42,181	288,499	1,726,110	2,042,783	90,911	204,500	101,323	108,967	97,228	18,056
1928	45,470	276,512	1,769,904	1,950,058	88,424	215,692	98,974	110,026	60,199	18,394
1929	40,763	290,394	1,903,095	2,152,716	123,862	243,547	84,231	116,569	57,912	18,698
1930	33,633	176,199	1,384,309	1,469,227	101,830	165,928	53,840	103,736	45,563	14,435
1931	26,082	105,103	868,707	1,062,350	74,302	115,296	34,440	77,389	28,472	12,659
1932	15,731	72,561	475,423	656,082	39,624	79,113	24,489	46,141	20,309	6,600
1933	11,963	93,185	506,982	748,235	47,848	91,012	25,583	45,933	23,785	6,833
1934	15,671	97,615	733,875	834,159	54,595	98,398	40,643	52,229	23,216	7,754
1935	24,575	110,533	790,336	1,033,125	61,756	119,742	35,841	54,867	27,503	12,754
1936	19,121	151,121	872,314	1,197,024	64,757	158,774	45,071	71,728	26,534	14,318
1937	27,699	219,662	1,234,432	1,479,810	92,464	190,894	106,695	99,290	29,717	16,438
1938	20,377	107,611	1,126,260	983,518	88,153	108,486	81,810	65,889	19,962	12,139
1939	23,101	145,387	1,293,846	1,148,984	92,868	131,885	89,066	66,120	23,179	10,059
1940	28,419	163,511	1,944,885	1,241,828	114,993	135,869	167,512	94,767	14,068	9,712
1941	43,002	256,905	2,699,821	1,517,871	152,219	165,804	145,459	105,274	36,638	12,776
1942	129,370	191,723	3,804,147	970,839	567,983	109,662	266,344	62,125	15,707	8,854
1943	103,861	172,264	5,016,109	1,146,420	1,330,890	148,566	819,236	83,018	149,326	25,341
1944	55,508	152,451	5,938,435	1,275,776	1,450,661	205,122	1,078,725	101,338	366,526	37,146

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

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Federal Reserve Bank of St. Louis

No. 1022.—Exports (Including Reexports) and Imports of Merchandise, by Principal Customs Districts: 1860 to 1944—Continued

[All figures in thousands of dollars]

Year or yearly average	New Orleans		Galveston		Buffalo		Chicago [2]		Michigan	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
1860	108,165	20,636	5,772	533	3,049	4,850	1,165	60	3,827	961
1865	3,582	1,464			991	7,118	4,590	311	2,877	1,441
1870	107,587	14,377	14,874	509	353	9,275	2,613	736	3,116	1,736
1871–1875	90,675	16,694	15,768	1,612	739	7,145	5,053	911	6,314	2,461
1876–1880	78,894	9,796	15,214	1,155	578	5,979	3,389	474	9,915	2,994
1881–1885	86,165	10,683	21,011	1,982	412	8,304	3,223	2,717	13,969	5,136
1886–1890	87,059	11,707	18,319	663	483	9,926	2,013	12,260	15,664	5,375
1891–1895	93,628	18,583	36,707	776	4,673	7,069	3,054	15,853	16,729	6,081
1896–1900	99,832	13,833	65,432	1,385	15,077	6,030	4,796	12,936	26,018	5,609
1901–1905	147,174	28,215	114,840	2,055	30,760	8,465	5,043	18,150	39,045	7,973
1906–1910	153,171	45,945	185,524	4,717	47,483	12,562	4,564	24,766	62,736	13,426
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	391,342	167,731	523,904	30,066	162,606	77,517	27,681	46,066	211,729	76,859
1926–1930	363,633	201,668	548,254	31,598	209,103	136,663	11,865	48,914	292,545	93,297
1931–1935	141,711	84,747	256,703	15,581	70,602	52,785	4,288	28,959	113,055	47,588
1936–1940	197,285	111,548	250,814	27,650	113,001	78,792	18,758	41,357	183,157	72,532
1903	149,073	28,881	104,121	1,511	28,696	8,973	4,551	20,122	40,328	8,566
1904	148,595	34,037	145,316	1,848	35,601	7,980	2,322	21,088	41,688	8,480
1905	150,937	33,933	126,182	4,992	40,755	10,413	3,221	18,145	44,733	8,957
1906	150,479	39,465	166,318	5,019	44,207	10,132	2,581	22,210	57,750	10,998
1907	170,562	46,047	237,308	7,029	48,750	11,744	4,013	25,017	64,865	11,515
1908	159,456	42,786	161,352	5,694	46,460	11,316	4,925	26,172	61,108	14,537
1909	144,982	45,713	189,464	3,355	42,891	13,065	4,775	23,671	60,161	14,172
1910	140,377	55,712	173,179	2,488	55,109	16,553	6,529	26,761	69,794	15,909
1911	172,835	66,722	220,505	3,531	67,279	18,973	6,916	30,586	81,898	17,031
1912	149,161	75,090	218,146	4,310	81,543	20,506	7,665	28,749	96,941	16,815
1913	169,980	82,399	281,458	7,821	103,103	20,405	4,869	32,537	112,641	19,687
1914	193,840	89,383	255,768	12,245	87,676	30,306	8,688	38,631	102,573	26,347
1915	209,373	79,745	230,392	10,148	73,959	31,415	23,565	29,498	117,747	24,956
1915 (6 mos.)	91,583	35,976	92,370	2,814	50,015	20,126	7,835	14,018	84,852	14,225
1916	266,662	92,041	252,545	8,373	184,619	41,421	3,990	29,006	222,663	32,575
1917	320,891	116,249	220,229	13,979	212,820	105,612	4,419	27,008	279,143	54,131
1918	399,997	124,258	226,834	14,013	208,340	99,915	69,019	40,301	379,158	57,231
1919	563,073	177,286	467,183	17,704	199,051	96,378	6,524	45,804	297,029	74,896
1920	712,380	274,073	649,253	30,730	237,930	121,436	25,800	64,504	356,220	107,351
1921	423,043	110,283	452,911	18,858	154,169	59,241	45,230	41,491	177,901	63,052
1922	353,282	129,756	417,142	21,160	146,021	70,283	38,506	46,914	205,977	65,442
1923	301,416	171,620	530,540	32,962	178,818	70,316	13,997	45,555	226,590	90,019
1924	411,691	205,974	579,509	41,487	156,256	72,247	26,415	45,739	195,902	81,537
1925	467,279	221,023	639,418	35,862	177,764	115,496	14,259	50,630	252,274	84,247
1926	413,793	238,805	533,825	38,906	191,676	125,668	17,843	50,478	272,375	101,682
1927	370,607	211,684	554,893	35,883	219,904	137,936	17,718	51,585	279,907	91,314
1928	375,837	211,783	682,346	30,801	223,938	144,928	9,002	50,381	328,439	92,099
1929	384,570	208,431	573,567	30,635	239,803	157,380	8,178	52,583	342,646	105,433
1930	273,358	137,640	396,640	21,767	170,193	117,402	6,586	39,542	239,358	75,959
1931	145,626	96,209	262,038	14,948	105,508	61,527	2,729	29,669	144,860	56,832
1932	128,051	66,553	244,463	10,773	62,032	37,627	4,973	21,238	84,755	38,095
1933	126,786	75,447	275,182	10,813	50,825	40,800	5,398	24,929	82,058	40,537
1934	146,156	79,863	252,053	16,276	64,839	48,927	4,406	30,397	124,358	48,407
1935	161,934	105,663	249,779	25,097	69,805	75,043	3,932	38,564	129,243	54,069
1936	167,402	109,814	251,970	24,302	82,568	93,037	5,811	44,301	145,191	70,045
1937	217,480	144,217	274,377	32,653	105,372	95,859	15,757	61,460	190,233	83,545
1938	196,805	104,690	276,268	25,448	90,423	47,535	35,147	34,181	162,812	55,933
1939	181,383	97,758	260,436	27,224	110,058	70,254	17,202	35,854	174,299	70,856
1940	223,354	101,259	191,017	28,625	176,583	87,274	19,875	30,988	243,251	82,283
1941	179,001	141,253	83,119	49,436	234,194	117,720	10,704	32,142	394,496	104,472
1942	263,399	219,545	107,684	73,652	308,934	147,727	11,352	34,657	611,533	155,841
1943	398,206	258,906	180,898	41,142	334,878	294,225	8,629	34,021	629,848	223,487
1944	285,790	294,374	262,985	61,279	299,867	290,951	20,852	62,480	752,753	220,891

[1] Period July 1, 1915, to Dec. 31, 1920.
[2] Iowa included with Chicago, beginning Sept. 23, 1939.

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No. 1022.—Exports (Including Reexports) and Imports of Merchandise, by Principal Customs Districts: 1860 to 1944—Continued

Year or yearly average	San Francisco [3]		Washington	
	Exports	Imports	Exports	Imports
1860	4,868	7,367	-------	-------
1865	9,988	15,802	633	12
1870	13,992	15,983	428	35
1871–1875	19,476	25,459	497	30
1876–1880	27,718	29,798	486	33
1881–1885	41,740	39,109	1,647	109
1886–1890	33,035	44,344	2,708	417
1891–1895	32,365	43,557	5,627	1,068
1896–1900	36,607	40,443	13,948	6,399
1901–1905	37,751	38,188	30,708	9,907
1906–1910	32,758	49,226	38,567	23,409
1911–1915	60,154	63,760	57,711	50,200
1915–1920 [1]	186,317	197,613	222,702	206,862
1921–1925	158,275	155,500	110,361	214,213
1926–1930	183,236	195,331	136,886	212,134
1931–1935	95,950	65,233	48,974	35,216
1936–1940	120,922	74,986	77,816	36,543
1903	33,503	36,454	32,500	12,177
1904	32,547	37,543	22,730	11,285
1905	40,924	46,676	43,843	7,378
1906	39,915	44,433	49,235	13,614
1907	33,027	54,095	43,659	25,353
1908	28,000	48,251	44,033	22,209
1909	31,669	49,998	25,788	26,960
1910	31,181	49,351	30,121	28,910
1911	40,625	53,885	39,361	36,655
1912	49,250	59,235	63,746	39,011
1913	66,021	62,502	62,548	51,474
1914	63,375	67,111	55,012	55,392
1915	81,501	76,068	67,888	68,467
1915 (6 mos.)	41,807	42,290	46,161	55,933
1916	126,758	117,128	200,448	161,780
1917	175,136	231,979	196,932	289,078
1918	214,695	245,519	296,166	300,954
1919	240,518	238,027	292,274	195,919
1920	225,828	211,928	192,880	134,079
1921	129,111	97,129	90,327	58,539
1922	145,099	170,815	90,071	218,218
1923	160,432	166,685	116,088	262,156
1924	173,442	146,335	134,760	270,284
1925	183,292	196,537	120,557	261,870
1926	186,773	210,139	147,570	261,880
1927	174,555	199,999	129,513	239,284
1928	201,265	198,275	150,817	229,024
1929	206,018	212,678	153,874	216,774
1930	147,568	155,564	102,655	113,708
1931	112,257	85,776	67,269	55,344
1932	82,903	58,228	36,996	35,289
1933	84,512	55,514	37,326	28,302
1934	91,686	54,976	53,740	23,367
1935	108,393	71,669	49,539	33,777
1936	98,560	71,065	61,990	37,254
1937	137,097	87,751	92,561	39,805
1938	135,128	58,014	69,076	29,256
1939	120,158	59,563	78,333	34,451
1940	113,668	98,539	87,119	41,949
1941	145,203	113,218	58,802	58,573
1942	303,600	98,074	90,626	56,361
1943	677,022	88,038	388,208	71,329
1944	304,255	64,476	310,879	115,072

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

[3] Utah and Nevada included with San Francisco, effective Feb. 22, 1940.

Source: See general note, p. 887.

No. 1023.—Imported Dutiable Merchandise Entered for Consumption—Values, Calculated Duties, and Average Rate of Duty, by Tariff Schedules: 1918 to 1944

Note.—All money figures in thousands of dollars (for basis of dollar values, see general note, p. 887). Data cover fiscal years through 1918, calendar thereafter. Articles on which countervailing and antidumping duties are assessed are included. Free list commodities taxable under Revenue Acts are excluded from the various schedules since 1931. Percents represent average ad valorem rate or ratio of duties to values of dutiable merchandise.

Year	Schedule 1.—Chemicals, oils, and paints			Schedule 2.—Earths, earthenware, and glassware			Schedule 3.—Metals, and manufactures of		
	Values	Duties	Percent	Values	Duties	Percent	Values	Duties	Percent
1918	65,762	10,507	15.98	13,444	4,707	35.01	33,227	6,813	20.51
1918 (6 months)	27,216	4,308	15.83	5,783	2,065	35.71	16,622	3,451	20.76
1919	108,151	13,922	12.87	14,933	5,009	33.55	43,186	8,672	20.08
1920	120,320	15,335	12.75	30,257	9,241	30.54	83,337	16,677	20.01
1921	64,753	14,144	21.84	28,591	9,864	34.50	62,793	13,672	21.77
1922	88,471	22,102	24.98	40,526	14,001	34.56	82,105	20,468	24.93
1923	90,123	26,989	29.95	60,182	23,526	39.09	103,307	35,013	33.89
1924	77,015	24,492	31.80	54,481	22,098	40.56	96,768	35,240	36.21
1925	93,746	27,465	29.30	56,391	24,529	43.50	113,684	38,961	34.27
1926	98,328	28,681	29.17	61,089	28,908	47.32	147,010	48,528	33.01
1927	98,312	27,997	28.48	58,260	28,217	48.43	135,403	47,179	34.84
1928	92,633	28,011	30.24	53,321	25,865	48.51	131,921	46,251	35.06
1929	110,452	33,910	30.70	55,304	27,014	48.85	154,022	54,654	35.48
1930	73,337	25,859	35.26	41,646	20,524	49.28	97,214	36,367	37.41
1931	52,913	20,279	38.33	25,694	13,421	52.23	58,518	23,062	39.41
1932	36,437	16,041	44.02	15,285	8,326	54.47	32,810	12,355	37.66
1933	42,296	18,286	43.23	16,444	9,012	54.80	45,116	17,081	37.86
1934	45,438	17,375	38.24	19,195	10,675	55.61	57,802	20,284	35.09
1935	66,105	28,205	42.67	22,853	11,636	50.92	68,013	23,305	34.27
1936	69,317	25,349	36.57	28,104	13,620	48.46	94,776	29,496	31.12
1937	83,316	29,265	35.12	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	56,586	19,634	34.70	25,369	10,794	42.55	89,728	25,749	28.70
1940	41,204	12,356	29.99	22,336	8,806	39.43	102,303	31,161	30.46
1941	48,695	13,291	27.29	25,857	7,742	29.94	126,095	43,435	34.45
1942	47,203	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	120,054	31,434	26.18
1944	54,122	8,037	14.85	10,764	3,103	28.83	117,660	28,919	24.58

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No. 1023.—Imported Dutiable Merchandise Entered for Consumption—Values, Calculated Duties, and Average Rate of Duty, by Tariff Schedules: 1918 to 1944—Continued

[All figures except percentages in thousands of dollars]

Year	Schedule 4.—Wood, and manufactures of			Schedule 5.—Sugar, molasses, and manufactures of			Schedule 6.—Tobacco, and manufactures of		
	Values	Duties	Percent	Values	Duties	Percent	Values	Duties	Percent
1918	4,412	636	14.41	240,380	49,093	20.42	31,963	21,961	68.76
1918 (6 months)	1,675	218	12.99	87,180	18,250	20.93	20,309	12,270	60.42
1919	6,090	852	13.99	387,283	68,609	17.72	51,609	27,563	53.41
1920	13,367	1,979	14.81	926,467	79,536	8.58	63,816	33,695	52.80
1921	9,894	1,546	15.63	233,451	71,325	30.55	66,614	35,950	53.97
1922	13,174	2,373	18.02	232,941	147,969	63.52	62,415	31,789	50.93
1923	18,230	4,001	21.95	353,873	128,064	36.19	64,881	35,831	55.22
1924	18,115	4,161	22.97	337,862	135,906	40.23	67,530	33,941	50.26
1925	18,570	4,164	22.42	221,347	139,103	62.84	69,943	35,428	50.65
1926	18,004	4,307	23.92	205,659	146,591	71.28	70,789	38,076	53.79
1927	19,879	4,535	22.81	222,703	131,199	58.91	68,632	40,016	58.31
1928	16,917	4,191	24.77	174,760	118,572	67.85	62,319	39,315	63.09
1929	17,411	4,301	24.70	156,232	131,190	83.97	60,116	39,105	65.05
1930	17,140	3,557	20.75	116,844	116,809	99.97	56,152	40,141	71.49
1931	12,749	2,389	18.74	74,819	99,631	133.16	43,201	32,310	74.79
1932	7,128	1,655	23.22	45,762	76,061	166.21	27,314	22,481	82.31
1933	14,191	3,026	21.32	44,540	67,408	151.34	24,754	21,542	87.02
1934	9,904	2,270	22.92	64,945	43,706	67.30	25,235	22,486	89.11
1935	12,657	2,923	23.09	94,953	39,985	42.11	25,974	21,958	84.54
1936	16,975	2,782	16.39	113,423	40,578	35.78	29,931	25,231	84.30
1937	19,861	3,188	16.05	126,645	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	46,218	51.05	35,999	23,927	66.47
1940	17,461	1,723	9.87	87,780	42,826	48.79	36,685	22,173	60.44
1941	36,039	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	55,730	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

Year	Schedule 7.—Agricultural products and provisions			Schedule 8.—Spirits, wines, and other beverages			Schedule 9.—Cotton manufactures		
	Values	Duties	Percent	Values	Duties	Percent	Values	Duties	Percent
1918	125,360	14,595	11.64	10,563	7,038	66.63	30,947	6,872	22.21
1918 (6 months)	49,322	5,547	11.25	3,109	1,628	52.36	13,622	3,106	22.80
1919	161,168	15,803	9.80	2,338	1,194	51.08	33,220	7,716	23.23
1920	253,569	24,521	9.70	2,543	1,157	45.52	89,275	21,185	23.74
1921	156,497	26,206	16.75	3,197	1,515	47.37	58,414	15,242	26.09
1922	199,479	42,505	21.31	2,657	1,111	41.83	73,335	20,017	27.34
1923	236,976	61,578	25.98	1,371	613	44.67	68,207	21,946	32.18
1924	235,198	60,093	25.55	1,065	431	40.47	59,981	18,083	30.15
1925	259,917	60,568	23.30	1,161	492	42.38	49,999	15,347	30.69
1926	270,063	64,373	23.84	1,150	450	39.13	39,842	13,666	34.30
1927	284,253	64,072	22.54	1,350	465	34.44	40,461	14,561	35.99
1928	282,375	64,140	22.71	1,346	483	35.88	42,456	15,681	36.93
1929	297,161	68,055	22.90	1,571	544	34.63	42,855	15,627	36.46
1930	213,035	59,595	27.97	1,363	430	31.55	33,282	13,457	40.43
1931	134,337	56,613	42.14	1,273	376	29.54	28,653	13,595	47.45
1932	90,666	43,418	47.89	1,149	418	36.38	19,249	9,168	47.63
1933	103,941	46,189	44.44	9,179	7,414	80.77	22,660	10,845	47.86
1934	138,787	53,269	38.38	50,202	42,471	84.60	23,892	10,814	45.26
1935	219,133	87,559	39.96	42,384	39,326	92.79	27,136	10,852	39.99
1936	247,153	90,559	36.64	77,169	43,954	56.96	35,087	14,008	39.92
1937	310,156	106,775	34.43	74,973	46,093	61.48	44,052	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	56,419	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	49,635	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	248,557	40,526	16.30	83,094	61,563	74.09	8,946	2,707	30.26
1944	266,284	37,584	14.11	115,304	85,671	74.30	6,709	1,900	28.32

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No. 1023.—Imported Dutiable Merchandise Entered for Consumption—Values, Calculated Duties, and Average Rate of Duty, by Tariff Schedules: 1918 to 1944—Continued

[All figures except percentages in thousands of dollars]

Year	Schedule 10.—Flax, hemp, and jute, and manufactures of			Schedule 11.—Wool, and manufactures of			Schedule 12.—Silks and manufactures of [1]		
	Values	Duties	Percent	Values	Duties	Percent	Values	Duties	Percent
1918	26,587	7,200	27.08	27,048	8,956	33.11	24,474	10,067	41.13
1918 (6 months)	10,873	2,682	24.67	9,827	2,962	30.14	10,749	4,308	40.07
1919	27,187	6,553	24.10	18,128	5,695	31.42	49,684	20,276	40.81
1920	52,926	13,362	25.25	49,800	16,720	33.57	55,793	21,773	39.02
1921	36,828	10,118	27.47	52,410	18,307	34.93	45,055	18,576	41.23
1922	63,505	15,999	25.19	79,956	48,225	60.31	36,653	16,622	45.35
1923	121,126	24,632	20.34	162,016	91,466	56.45	40,794	21,692	53.18
1924	117,216	26,121	22.28	123,904	62,582	50.51	33,234	17,629	53.05
1925	143,723	25,684	17.87	162,458	71,019	43.71	40,304	21,388	53.07
1926	145,168	26,737	18.42	148,187	73,965	49.91	44,138	24,074	54.54
1927	126,524	26,525	20.96	127,707	67,219	52.64	51,293	28,815	56.18
1928	135,769	25,088	18.48	115,181	57,172	49.64	48,739	27,810	57.06
1929	129,409	24,600	19.01	121,636	61,815	50.82	47,156	27,349	58.00
1930	95,570	20,571	21.52	70,357	40,877	58.10	23,073	13,418	58.16
1931	57,780	15,927	27.56	32,339	24,483	75.71	13,531	7,950	58.75
1932	37,473	11,652	31.09	15,771	13,270	84.14	4,698	2,774	59.05
1933	47,129	12,959	27.50	22,660	20,539	90.64	5,362	2,969	55.37
1934	53,547	13,271	24.78	21,648	17,187	79.39	4,624	2,586	55.93
1935	62,430	15,083	24.16	28,857	23,510	81.47	6,039	3,557	58.90
1936	68,147	16,819	24.68	59,298	44,687	75.36	6,833	3,810	55.76
1937	77,656	19,029	24.50	82,560	51,617	62.52	8,736	4,756	54.44
1938	49,402	12,092	24.48	27,418	18,531	67.59	6,185	3,327	53.79
1939	54,765	10,829	19.77	49,271	33,624	68.24	5,286	2,776	52.52
1940	68,033	10,255	15.07	77,829	51,601	66.30	4,074	2,148	52.72
1941	69,846	9,526	13.64	185,672	123,118	66.31	2,829	1,457	51.50
1942	52,309	6,639	12.69	178,771	112,973	63.19	855	411	48.07
1943	40,635	4,857	11.95	218,316	134,360	61.54	438	209	47.72
1944	10,047	2,252	22.41	179,016	114,379	63.89	598	307	51.34

Year	Schedule 13.—Rayon, and other synthetic textiles and manufactures of			Schedule 14.—Pulp, paper, and books			Schedule 15.—Sundries		
	Values	Duties	Percent	Values	Duties	Percent	Values	Duties	Percent
1918				6,368	1,185	18.60	106,803	30,568	28.62
1918 (6 months)				2,759	460	16.67	44,035	12,653	28.73
1919				6,797	1,106	16.27	206,447	54,433	26.37
1920				10,488	1,749	16.68	233,908	68,704	29.37
1921				8,902	1,672	18.78	165,192	54,222	32.82
1922				12,806	2,776	21.67	197,513	65,370	33.09
1923				19,217	4,667	24.29	226,319	86,647	38.29
1924				18,729	4,813	25.70	215,846	86,695	40.17
1925				18,682	4,416	23.60	217,279	83,288	38.33
1926				21,463	5,241	24.42	229,078	86,448	37.74
1927				22,138	5,417	24.47	226,117	88,624	39.19
1928				25,910	7,881	30.42	215,657	81,810	37.94
1929				24,089	6,099	25.32	241,030	90,509	37.55
1930				19,428	5,024	25.86	174,513	65,156	37.34
1931	3,718	2,363	63.56	12,927	3,361	26.00	143,947	54,846	38.10
1932	2,049	1,247	60.86	8,187	2,183	26.66	80,757	33,453	41.42
1933	3,008	1,680	55.85	8,497	2,221	26.14	92,172	32,318	35.06
1934	1,096	794	72.45	9,482	2,346	24.74	85,185	31,647	37.15
1935	1,730	831	48.03	11,118	2,697	24.26	111,030	36,172	32.58
1936	5,209	2,197	42.18	13,201	3,029	22.95	136,546	41,545	30.43
1937	7,499	3,240	43.21	15,113	3,324	21.99	169,064	49,246	29.13
1938	6,041	2,274	37.64	11,970	2,531	21.14	110,444	33,959	30.75
1939	10,210	3,090	30.26	11,461	2,152	18.78	133,270	35,245	26.45
1940	3,898	1,260	32.32	7,550	1,278	16.93	114,957	29,558	25.71
1941	2,550	753	29.53	13,641	2,791	20.46	132,757	25,438	19.16
1942	202	81	40.10	9,534	1,643	17.23	96,819	13,411	13.85
1943	219	113	51.60	7,432	1,029	13.85	115,815	17,457	15.07
1944	362	198	54.70	7,711	1,038	13.46	118,006	21,069	17.85

[1] Schedules 12 and 13 prior to 1931.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce through 1934; thereafter, Treasury Department, Bureau of Customs, Annual Report of the Secretary of the Treasury on the State of the Finances.

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No. 1024.—Imports of Merchandise, Free and Dutiable,

NOTE.—All figures in thousands of dollars. For basis of dollar values, see general note, p. 887. Figures Data are "general imports" through 1933; "imports for consumption" beginning 1934. The percentage of the dutiable general imports are reported as reexported than of the free general imports. Moreover, 1933, carpet wool used for making carpets and, for 1922 to 1928, wheat imported for milling in bond for For adjusted figures see table 492 of the 1935 issue of the Statistical Abstract.

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	49,946	49.2	9,780	2,360	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
1861–1865	48,948	206,491	19.2	10,759	25,305	29.8	17,365	19,140	47.6
1866–1870	27,828	380,467	6.8	9,910	37,904	20.7	4,443	49,575	8.2
1871–1875	105,286	472,587	18.2	48,082	45,100	51.6	45,026	36,576	55.2
1876–1880	154,683	337,887	31.4	60,902	30,450	66.7	74,806	14,654	83.6
1881–1885	204,735	462,407	30.7	91,384	41,884	68.6	76,513	22,864	77.0
1886–1890	242,521	474,710	33.8	104,961	57,475	64.6	90,035	23,095	79.6
1891–1895	402,363	382,774	51.2	143,613	41,610	77.5	124,808	21,702	85.2
1896–1900	342,125	399,394	46.1	177,649	40,868	81.3	88,359	23,484	79.0
1901–1905	426,836	545,326	43.9	243,319	81,189	75.0	98,921	26,723	78.7
1906–1910	614,825	730,013	45.7	348,061	116,749	74.9	120,233	27,473	81.4
1911–1915	961,439	750,880	56.1	491,948	105,753	82.3	181,170	37,865	82.7
1915–1920 [2]	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	2,597,197	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	44,532	83.2
1936–1940	1,475,825	964,217	60.5	627,289	179,946	77.7	238,355	81,247	74.6
1910–1914	905,796	783,078	53.6	477,331	117,626	80.2	164,554	38,651	81.0
1915–1919 [3]	1,744,767	769,789	69.4	925,417	113,949	89.0	263,025	49,033	84.3
1903	426,181	599,538	41.6	249,276	87,112	74.1	86,622	32,581	72.7
1904	454,130	536,957	45.8	249,998	77,552	76.3	110,481	21,742	83.6
1905	517,442	600,071	46.3	292,921	102,905	71.5	126,254	19,877	86.4
1906	549,624	676,938	44.8	312,290	111,499	73.7	114,305	20,010	85.1
1907	644,030	790,391	44.9	366,164	121,564	75.1	125,047	24,701	83.5
1908	525,603	668,739	44.0	282,943	90,946	75.7	116,510	29,068	80.0
1909	599,557	712,363	45.7	334,957	125,944	72.7	131,621	32,490	80.2
1910	755,311	801,636	48.5	443,951	133,792	76.8	113,681	31,095	78.5
1911	776,972	750,254	50.9	409,671	115,145	78.1	147,262	33,932	81.3
1912	881,671	771,594	53.3	453,931	119,117	79.2	180,127	50,231	78.2
1913	987,524	825,484	54.5	519,103	130,334	79.9	179,829	31,917	84.9
1914	1,127,503	766,423	59.5	560,000	89,740	86.2	201,868	46,080	81.4
1915	1,033,527	640,643	61.7	517,034	74,428	87.4	196,763	27,167	87.9
1915 (6 mos.)	628,837	283,950	68.9	332,105	46,340	87.8	113,550	16,849	87.1
1916	1,611,887	779,748	67.4	922,045	107,312	89.6	216,570	43,562	83.3
1917	2,135,552	816,916	72.3	1,169,041	117,038	90.9	316,965	68,759	82.2
1918	2,230,353	800,860	73.6	1,092,837	140,860	88.6	283,535	62,118	82.0
1919	2,698,703	1,205,662	69.1	1,508,164	192,894	88.7	480,856	64,444	88.2
1920	3,117,010	2,161,471	59.1	1,551,570	231,964	87.0	513,117	64,510	88.8
1921	1,562,292	946,856	62.3	750,640	108,219	87.4	253,703	46,477	84.5
1922 [4]	1,871,917	1,240,830	60.1	963,150	216,744	81.6	249,600	80,209	75.7
1923 [4]	2,135,942	1,656,124	56.3	1,091,393	315,404	77.6	279,222	83,810	76.9
1924 [4]	2,080,096	1,529,867	57.6	977,635	280,621	77.7	335,741	89,132	79.0
1925 [4]	2,651,266	1,575,323	62.7	1,400,083	347,982	80.1	392,942	101,858	79.4
1926 [4]	2,853,411	1,577,477	64.4	1,483,772	308,520	82.8	438,594	101,224	81.2
1927 [4]	2,621,873	1,562,869	62.7	1,315,237	285,572	82.2	392,971	111,715	77.9
1928 [4]	2,616,239	1,475,205	63.9	1,222,411	244,323	83.3	431,587	118,305	78.5
1929 [4]	2,843,354	1,556,007	64.6	1,289,317	269,303	83.0	443,372	95,188	82.4
1930 [4]	2,051,110	1,009,798	67.0	834,120	168,041	83.2	331,179	68,946	82.8
1931 [4]	1,381,435	709,199	66.1	524,541	117,632	81.7	269,124	35,704	88.3
1932 [4]	879,043	443,731	66.5	286,731	71,594	80.0	207,438	25,526	89.0
1933 [4]	878,100	571,459	60.6	298,250	119,900	71.3	190,199	[5] 25,500	[5] 88.2
1934	991,161	644,842	60.6	345,395	115,222	75.0	209,404	44,910	82.3
1935	1,205,987	832,918	59.2	448,276	134,167	76.9	227,422	94,905	70.5
1936	1,384,937	1,039,040	57.1	560,438	172,527	76.5	235,550	113,131	67.5
1937	1,765,248	1,244,605	58.7	752,637	218,424	77.5	274,873	138,438	66.5
1938	1,182,696	766,929	60.7	446,428	130,021	77.4	219,434	40,682	84.4
1939	1,397,280	878,819	61.4	581,910	162,950	78.1	235,480	55,359	81.0
1940	1,648,965	891,691	64.9	795,032	215,810	78.7	226,439	58,627	79.4
1941	2,030,919	1,191,035	63.0	998,216	378,224	72.5	299,095	77,084	79.5
1942	1,767,592	1,001,693	63.8	720,285	329,397	68.6	276,127	72,450	79.2
1943	2,192,702	1,197,249	64.7	683,686	353,550	65.9	437,939	146,288	75.0
1944	2,708,391	1,169,504	69.8	717,815	350,763	67.2	658,129	183,219	78.2

[1] Includes beverages. [2] Period July 1, 1915, to Dec. 31, 1920. [3] Fiscal years.

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AND PERCENT FREE, BY ECONOMIC CLASSES: 1821 TO 1944

cover years ended Sept. 30, 1821 to 1840, and June 30, 1850 to 1915; calendar years thereafter, except as noted. free in general imports is normally slightly lower than in imports for consumption because relatively more in the period 1922–1933, there is an understatement of the free goods in general imports because, for 1922 to export were reported as dutiable when entered, although no duty was ultimately paid on these products.

MANUFACTURED FOODSTUFFS[1]			SEMIMANUFACTURES			FINISHED MANUFACTURES			YEAR OR YEARLY AVERAGE
Free	Dutiable	Percent free	Free	Dutiable	Percent free	Free	Dutiable	Percent free	
---	10,821	---	488	3,591	12.0	55	30,944	0.2	1821.
---	9,654	---	1,211	3,942	23.5	31	35,703	.1	1830.
1,021	14,168	6.7	4,962	6,394	43.7	17,337	26,963	39.1	1840.
---	21,466	---	764	25,399	2.9	911	94,401	1.0	1850.
2,426	41,477	5.5	3,419	32,140	9.6	2,265	142,067	1.6	1851–1860.
4,671	39,942	10.5	7,980	26,764	23.0	8,173	95,341	7.9	1861–1865.
1,847	79,534	2.3	6,722	49,910	11.9	4,906	163,543	2.9	1866–1870.
371	115,589	.3	6,255	72,105	8.0	5,552	203,216	2.7	1871–1875.
3,244	102,621	3.1	9,114	52,204	14.9	6,616	137,957	4.6	1876–1880.
9,240	118,493	7.2	15,209	76,416	16.6	12,389	202,751	5.8	1881–1885.
13,664	104,560	11.6	19,175	93,870	17.0	14,686	195,709	7.0	1886–1890.
92,078	48,649	65.4	25,614	87,219	22.7	16,251	183,594	8.1	1891–1895.
18,950	99,173	16.0	34,565	64,440	34.9	22,602	171,429	11.6	1896–1900.
3,189	117,029	2.7	59,943	101,866	37.0	21,465	218,518	8.9	1901–1905.
5,498	153,160	3.5	102,198	137,379	42.7	38,835	295,253	11.6	1906–1910.
25,626	189,517	11.9	167,863	129,612	56.4	94,832	288,131	24.8	1911–1915.
73,142	471,407	13.4	424,243	150,177	73.9	215,704	267,862	44.6	1915–1920. [2]
56,620	391,469	12.6	411,802	197,423	67.6	253,058	466,817	35.2	1921–1925.
73,706	324,603	18.5	543,245	218,789	71.3	343,735	538,650	39.0	1926–1930.
72,466	164,332	30.6	218,078	101,523	68.2	175,245	218,340	44.5	1931–1935.
73,466	272,056	21.3	337,516	173,434	66.1	199,199	257,532	43.6	1936–1940.
17,290	177,022	8.9	160,166	146,902	52.2	86,455	302,877	22.2	1910–1914.
59,184	296,122	16.7	340,677	102,970	76.8	156,464	207,715	43.0	1915–1919. [3]
3,417	113,203	2.9	67,258	128,493	34.4	19,609	238,149	7.6	1903.
3,328	114,895	2.8	65,558	94,676	40.9	24,765	228,092	9.8	1904.
3,317	142,039	2.3	71,061	106,767	40.0	23,890	228,482	9.5	1905.
3,349	137,009	2.4	91,172	129,126	41.4	28,508	279,294	9.3	1906.
4,105	154,551	2.6	116,722	157,374	42.6	31,992	332,201	8.8	1907.
5,469	141,540	3.7	84,721	111,528	43.2	35,961	295,657	10.8	1908.
5,177	160,524	3.1	95,079	127,023	42.8	32,723	266,384	10.9	1909.
9,391	172,176	5.2	123,295	161,843	43.2	64,993	302,730	17.7	1910.
12,339	159,668	7.2	142,773	145,013	49.6	64,928	296,495	18.0	1911.
16,629	179,471	8.5	153,258	140,481	52.2	77,725	282,294	21.6	1912.
10,889	183,354	5.6	180,580	168,822	51.7	97,122	311,057	23.8	1913.
37,202	190,443	16.3	200,925	118,350	62.9	127,508	321,810	28.4	1914.
51,073	234,652	17.9	161,781	75,396	68.2	106,876	229,001	31.8	1915.
20,082	93,359	17.7	103,717	40,035	72.2	59,383	87,367	40.5	1915 (6 mos.).
37,401	301,306	11.0	299,265	118,595	71.6	136,606	208,972	39.5	1916.
59,255	292,298	16.9	422,021	114,642	78.6	168,270	224,178	42.9	1917.
91,724	305,646	23.1	561,448	88,137	86.4	200,809	204,099	49.6	1918.
69,504	486,304	12.5	399,579	209,418	65.6	240,601	252,602	48.8	1919.
124,314	1,113,825	10.0	547,308	255,149	68.2	380,702	496,023	43.4	1920.
53,604	314,707	14.6	236,458	125,289	65.4	267,887	352,164	43.2	1921.
43,115	344,304	11.1	370,871	181,806	67.1	245,181	417,767	37.0	1922. [4]
52,164	478,044	9.8	471,775	248,954	65.5	241,388	529,912	31.3	1923. [4]
62,044	459,556	11.9	462,898	192,989	70.6	241,778	507,568	32.3	1924. [4]
72,171	360,735	16.7	517,010	238,075	68.5	269,060	526,673	33.8	1925. [4]
57,192	360,625	13.7	568,379	235,954	70.7	305,481	571,147	34.8	1926. [4]
75,698	375,151	16.8	527,187	222,614	70.3	310,780	567,817	35.4	1927. [4]
75,115	330,699	18.5	541,456	221,375	71.0	345,671	560,502	38.1	1928. [4]
82,375	341,247	19.4	630,586	254,465	71.2	397,704	595,804	40.0	1929. [4]
78,153	215,295	26.6	448,618	159,536	73.8	359,041	397,981	47.4	1930. [4]
64,109	158,207	28.8	267,649	104,394	71.9	256,012	293,263	46.6	1931. [4]
66,640	107,287	38.3	147,963	69,004	68.2	170,271	170,320	50.0	1932. [4]
78,492	[5] 122,991	[5] 39.0	177,989	114,016	61.0	133,170	189,051	41.3	1933. [4]
78,793	184,754	29.9	212,145	95,157	69.0	145,424	204,799	41.5	1934.
74,296	244,533	23.3	284,644	125,046	69.4	171,349	234,268	42.2	1935.
79,176	307,063	20.5	322,641	167,597	65.8	187,132	278,721	40.2	1936.
91,630	348,425	20.8	431,938	202,236	68.1	214,169	337,081	38.9	1937.
65,196	245,343	21.0	266,422	118,542	69.2	185,215	232,340	44.4	1938.
66,768	246,568	21.3	306,571	180,195	63.0	206,551	233,746	46.9	1939.
64,561	212,883	23.3	360,007	198,598	64.4	202,926	205,773	49.7	1940.
59,262	262,796	18.4	455,542	268,684	62.9	218,804	204,247	51.7	1941.
26,471	248,035	9.6	446,715	192,791	69.9	297,994	159,020	65.2	1942.
69,647	351,510	16.5	497,648	179,858	73.4	503,782	166,043	75.2	1943.
240,845	280,134	46.2	515,095	191,141	72.9	576,507	164,248	77.8 [2]	1944.

[4] See headnote regarding the understatement of the value of free goods. [5] Revised.

Source: See general note, p. 887.

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No. 1025.—Imports Entered for Consumption and Duties Thereon: 1821 to 1944

Note.—For basis of dollar values, see general note, p. 887. From 1821 to 1866, inclusive, the figures of import values represent total imports less reexports, and for 1867 and later years imports entered for consumption. The "ratio of duties to total" is based upon the values of imports shown in the table. Figures cover fiscal years ended Sept. 30, 1821 to 1842, and June 30, 1843 to 1915; calendar years thereafter.

Yearly average or year	Values				Duties calculated	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	1.99
1861-1865	237,826	45,110	192,716	18.97	65,275	27.45	33.87	1.96
1866-1870	393,447	26,242	367,205	6.67	174,809	44.43	47.61	4.75
1871-1875	563,234	112,458	450,776	19.97	183,014	32.49	40.60	4.40
1876-1880	482,071	154,501	327,570	32.05	143,388	29.74	43.77	3.03
1881-1885	663,128	204,673	458,455	30.86	197,801	29.83	43.15	3.70
1886-1890	702,234	237,299	464,935	33.80	213,358	30.38	45.89	3.56
1891-1895	768,756	401,921	366,835	52.29	173,832	22.61	47.39	2.62
1896-1900	730,411	341,753	388,658	46.79	181,328	24.83	46.65	2.49
1901-1905	956,891	428,830	528,061	44.81	256,469	26.80	48.57	3.15
1906-1910	1,328,137	615,416	712,721	46.34	305,440	23.00	42.86	3.41
1911-1915	1,698,028	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	4,020,350	2,645,610	1,374,740	65.81	550,743	13.70	40.06	4.52
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
1902	899,793	396,542	503,251	44.01	251,453	27.95	49.97	3.15
1903	1,007,960	437,291	570,669	43.38	280,752	27.85	49.20	3.45
1904	981,822	454,153	527,669	46.26	258,161	26.29	48.92	3.11
1905	1,087,118	517,073	570,045	47.56	258,426	23.77	45.33	3.05
1906	1,213,417	548,695	664,722	45.22	293,910	24.22	44.22	3.40
1907	1,415,402	641,953	773,449	45.35	329,480	23.28	42.60	3.75
1908	1,183,120	525,704	657,416	44.43	282,582	23.88	42.98	3.15
1909	1,281,641	599,376	682,265	46.77	294,667	22.99	43.19	3.23
1910	1,547,109	761,353	785,756	49.21	326,561	21.11	41.56	3.52
1911	1,527,945	776,964	750,981	50.85	309,965	20.29	41.27	3.28
1912	1,640,722	881,513	759,209	53.73	304,899	18.58	40.16	3.18
1913	1,766,689	986,972	779,717	55.87	312,509	17.69	40.08	3.21
1914	1,906,400	1,152,392	754,008	60.45	283,719	14.88	37.63	2.87
1915	1,648,386	1,032,863	615,523	62.66	205,946	12.49	33.46	2.06
1915 (6 mos.)	934,675	631,384	303,291	67.56	95,858	10.26	31.61	.95
1916	2,358,612	1,614,842	743,770	68.47	214,214	9.08	28.80	2.11
1917	2,919,291	2,140,947	778,344	73.34	204,585	7.01	26.28	1.99
1918	2,951,531	2,228,675	722,856	75.51	170,934	5.79	23.65	1.64
1919	3,827,683	2,711,462	1,116,221	70.84	237,456	6.20	21.27	2.24
1920	5,101,823	3,115,958	1,985,865	61.08	325,646	6.38	16.40	3.03
1921	2,556,869	1,564,278	992,591	61.18	292,397	11.44	29.46	2.66
1922	3,073,773	1,888,240	1,185,533	61.43	451,356	14.68	38.07	4.05
1923	3,731,769	2,165,148	1,566,621	58.02	566,664	15.18	36.17	5.00
1924	3,575,111	2,118,168	1,456,943	59.25	532,286	14.89	36.53	4.63
1925	4,176,218	2,708,828	1,467,391	64.87	551,853	13.21	37.61	4.73
1926	4,408,076	2,908,107	1,499,969	65.97	590,045	13.39	39.34	4.98
1927	4,163,090	2,680,059	1,483,031	64.38	574,839	13.81	38.76	4.79
1928	4,077,937	2,678,633	1,399,304	65.68	542,270	13.30	38.76	4.45
1929	4,338,572	2,880,128	1,458,444	66.38	584,771	13.48	40.10	4.74
1930	3,114,076	2,081,123	1,032,954	66.83	461,790	14.83	44.71	3.69
1931	2,088,455	1,391,693	696,762	66.64	370,771	17.75	53.21	2.94
1932	1,325,093	885,536	439,557	66.83	259,600	19.59	59.06	2.05
1933	1,433,013	903,547	529,466	63.05	283,681	19.80	53.58	2.22
1934	1,636,003	991,161	644,842	60.58	301,168	18.41	46.70	2.34
1935	2,038,905	1,205,987	832,918	59.15	357,163	17.52	42.88	2.76
1936	2,423,977	1,384,937	1,039,040	57.13	408,127	16.84	39.28	3.13
1937	3,009,852	1,765,248	1,244,605	58.65	470,509	15.63	37.80	3.59
1938	1,949,624	1,182,696	766,929	60.66	301,375	15.46	39.30	2.28
1939	2,276,099	1,397,280	878,819	61.39	328,034	14.41	37.33	2.46
1940	2,540,656	1,648,965	891,691	64.90	317,711	12.51	35.63	[2] 2.37
1941	3,221,954	2,030,919	1,191,035	63.03	437,750	13.59	36.75	[2] 3.23
1942	2,769,285	1,767,592	1,001,693	63.83	320,117	11.56	31.96	[2] 2.33
1943	3,389,951	2,192,702	1,197,249	64.68	392,368	11.58	35.32	[2] 2.82
1944	3,877,895	2,708,391	1,169,504	69.84	337,271	8.70	28.84	[2] 2.40

[1] Period July 1, 1915, to Dec. 31, 1920. [2] Based on estimated population including armed forces overseas

Source: See general note, p. 887.

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No. 1026.—Imports for Consumption, Free and Dutiable, by Principal Countries: 1942, 1943, and 1944

[All figures except percentages in thousands of dollars]

COUNTRY	1942			1943			1944		
	Free	Dutiable	Percent free	Free	Dutiable	Percent free	Free	Dutiable	Percent free
Grand total	1,767,592	1,001,693	63.8	2,192,702	1,197,249	64.7	2,708,391	1,169,504	69.8
Northern North America	514,651	218,789	70.2	767,749	275,874	73.6	975,882	301,435	76.4
Canada	500,089	214,903	69.9	748,198	272,352	73.3	959,479	297,808	76.3
Newfoundland and Labrador	9,357	2,468	79.1	11,572	2,143	84.4	12,190	2,252	84.4
Other [1]	5,205	1,418	78.6	7,980	1,379	85.3	4,213	1,375	75.4
Southern North America	178,913	202,533	46.9	303,227	329,669	47.9	482,733	264,205	64.6
Mexico	81,796	39,298	67.5	118,918	75,279	61.2	126,711	75,829	62.6
Central American countries	47,493	2,012	95.9	52,683	2,135	96.1	57,444	3,255	94.6
Cuba	20,829	146,424	12.5	45,405	238,167	16.0	205,907	172,689	54.4
Other West Indies and Bermudas	28,796	14,797	66.1	86,221	14,088	86.0	92,671	12,433	88.2
South America	443,074	191,530	69.8	584,039	198,921	74.6	671,633	240,214	73.7
Argentina	34,958	108,445	24.4	62,726	86,801	41.9	80,951	91,055	47.1
Bolivia	24,897	539	97.9	32,193	153	99.5	38,848	77	99.8
Brazil	135,667	28,156	82.8	198,539	31,030	86.5	253,777	39,249	86.6
Chile	136,984	6,925	95.2	132,822	8,237	94.2	142,627	7,905	94.7
Colombia	73,181	4,758	93.9	93,941	4,487	95.4	95,629	9,089	91.3
Ecuador	5,930	2,944	66.8	9,206	4,690	66.2	9,065	6,150	59.6
Peru	15,858	7,547	67.8	20,912	5,121	80.3	24,598	4,902	83.4
Uruguay	1,790	15,975	10.1	15,195	34,018	30.9	9,491	35,337	21.2
Venezuela	12,551	7,800	61.7	15,521	10,622	59.4	13,653	41,070	24.9
Other	1,258	8,439	13.0	2,984	13,761	17.8	2,994	5,381	35.7
Europe	78,821	156,945	33.4	82,850	163,504	33.6	102,120	175,994	36.7
Belgium [2]	44	2,401	1.8	31	1,459	2.1	28	150	15.7
Czecho-Slovakia [3]	(4)	15	------	1	6	10.5	(4)	3	10.1
Denmark	4	25	13.8	----------	4	------	1	4	11.5
Finland	1	11	8.3	----------	19	------	2	---------	100.0
France	369	2,127	14.8	227	1,029	18.1	389	119	76.6
Germany [3]	274	291	48.5	103	186	35.6	41	36	53.2
Greece	16	7,991	.2	6	5,320	.1	----------	1,633	------
Italy	81	398	16.9	110	199	35.6	3,081	57	98.2
Netherlands	291	216	57.4	6	148	4.0	103	21	83.1
Norway	1	30	3.2	2,474	1	99.9	2,129	---------	100.0
Poland and Danzig [3]	(4)	6	------	4	6	37.2	4	---------	100.0
Spain	1,733	6,729	20.5	2,632	16,701	13.6	3,826	37,483	9.3
Sweden	16	518	3.0	129	260	33.2	437	210	67.5
Switzerland	788	30,612	2.6	2,029	50,768	3.8	1,899	56,306	3.3
United Kingdom	44,852	95,027	32.1	41,605	71,567	36.8	38,194	50,159	43.2
U. S. S. R. (Soviet Union) [3] [5]	21,152	4,815	81.5	27,295	2,578	91.4	44,231	3,012	93.6
Other	9,198	5,734	61.6	6,198	13,252	31.9	7,756	26,800	22.4
Asia	247,325	88,302	73.7	147,274	78,961	65.1	233,347	77,379	75.1
British India and Burma	55,373	50,692	52.2	82,482	43,387	65.5	121,768	24,867	83.0
British Malaya	47,274	102	99.8	28	8	77.1	(4)	---------	100.0
Ceylon	25,260	2,210	92.0	30,361	104	99.7	64,768	287	99.6
China	11,621	6,878	62.8	11,637	1,545	88.3	10,915	573	95.0
Netherlands Indies	81,188	6,310	92.8	346	4,480	7.2	11	3,427	.3
Hong Kong	315	196	61.6	1	24	2.2	2	5	31.5
Japan	21	1,059	1.9	35	523	6.3	(4)	78	.3
Philippine Islands	5,908	10	99.8	116	(4)	99.8	(4)	(4)	79.1
Turkey	3,136	13,877	18.4	3,316	16,376	16.8	7,162	31,302	18.6
Other	17,229	6,969	71.2	18,954	12,514	60.2	28,720	16,840	63.0
Oceania	161,581	94,239	63.2	134,991	108,045	55.5	53,801	80,438	40.1
Australia	142,221	82,633	63.3	108,481	97,279	52.7	29,759	71,485	29.4
New Zealand	11,851	9,432	55.7	17,190	9,336	64.8	12,457	8,379	59.8
Other	7,508	2,174	77.5	9,320	1,430	86.7	11,584	574	95.3
Africa	143,228	49,355	74.4	172,571	42,275	80.3	188,875	29,839	86.4
British South Africa	72,044	24,956	74.3	4	2	66.0	309	---------	100.0
British West Africa	6,276	3,303	65.5	16,612	4,087	80.3	28,390	2,365	92.3
Egypt	619	13,441	4.4	4,720	7,193	39.6	6,106	1,699	78.2
Other	64,288	7,655	89.4	151,235	30,993	83.5	154,071	25,775	85.7

[1] Iceland included in Northern North America. [2] Includes Luxembourg in 1942.
[3] For changes in geographic basis of statistics in 1939, see note 7 on table 1019, p. 920.
[4] Less than $500. [5] Includes Soviet Union in Asia.
Source: See general note, p. 887.

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No. 1027.—In-Transit and Transshipment Trade of the United States: 1937 to 1944

[Values in thousands of dollars (for basis of dollar values, see general note, p. 887)]

Calendar year	Continents and principal countries							
	Received from	Shipped to	Received from	Shipped to	Received from	Shipped to	Received from	Shipped to
	North America							
	Total		Canada		Mexico		Cuba	
1937	121,161	60,888	89,328	20,371	18,511	16,154	4,804	8,908
1938	91,672	43,633	65,919	13,976	16,045	10,417	3,217	6,204
1939	117,112	58,304	90,972	22,001	15,451	14,453	4,697	6,303
1940	172,147	70,053	145,989	38,962	17,083	13,990	2,463	5,626
1941	230,648	81,976	202,220	50,461	12,391	16,793	1,913	4,332
1942	618,135	148,114	576,562	89,743	19,385	23,299	4,584	9,425
1943	1,045,262	203,017	977,799	124,831	22,240	23,864	6,524	13,452
1944	812,198	179,990	752,467	98,397	22,749	28,175	5,650	13,981
	South America							
	Total		Argentina		Brazil		Chile	
1937	23,402	31,370	3,874	3,021	1,046	4,788	9,882	7,671
1938	9,974	22,259	2,395	1,974	1,045	3,617	1,563	4,932
1939	15,997	34,919	4,131	3,185	1,499	5,345	1,803	6,124
1940	51,021	38,685	6,625	6,399	6,816	7,316	28,357	7,213
1941	38,167	30,968	5,197	7,637	20,031	8,212	1,608	2,948
1942	31,473	30,252	8,643	7,422	11,543	5,728	2,601	3,474
1943	24,325	29,462	6,109	4,884	3,871	5,898	482	2,729
1944	50,671	32,262	6,761	4,837	5,901	10,176	356	2,441
	South America—Continued				Europe			
	Colombia		Peru		Total		United Kingdom	
1937	1,322	6,051	4,523	4,128	41,970	68,162	18,329	24,897
1938	1,061	4,193	2,085	3,592	30,198	50,394	11,669	22,032
1939	1,107	8,874	4,279	3,532	39,898	64,610	13,182	23,515
1940	821	5,355	1,552	4,068	38,233	119,759	13,499	65,359
1941	1,450	3,714	1,208	2,540	21,648	81,586	8,039	59,512
1942	1,308	2,496	975	1,952	27,005	176,586	13,849	60,292
1943	3,528	3,742	488	1,478	29,101	386,326	17,701	277,582
1944	13,715	4,316	1,443	1,473	23,775	406,805	8,876	193,900
	Europe—Continued							
	Belgium		France		Netherlands		Germany [1]	
1937	2,492	6,491	2,909	6,742	4,237	6,550	6,707	7,362
1938	1,387	4,376	2,678	4,057	3,050	3,536	4,847	7,157
1939	2,489	6,883	4,627	4,661	5,221	8,983	3,881	2,096
1940	2,302	3,856	4,609	28,750	1,199	3,540	113	20
1941	101	----------	67	----------	22	----------	5	581
1942	18	----------	8	----------	----------	11	5	847
1943	----------	220	13	20	1	----------	9	----------
1944	----------	----------	3	56	245	----------	94	----------
	Asia				Oceania		Africa	
	Total		Japan					
1937	13,898	19,590	6,882	14,062	1,959	15,110	853	8,124
1938	8,636	10,638	3,058	5,035	1,391	10,868	561	4,641
1939	10,451	11,679	4,591	5,775	1,950	10,381	1,260	6,775
1940	16,057	23,745	4,670	12,163	3,607	7,788	2,786	23,822
1941	26,138	48,710	2,791	3,142	3,888	12,082	7,440	72,608
1942	23,921	118,224	107	3	13,869	46,966	8,543	202,803
1943	24,524	183,715	10	170	30,865	29,797	6,585	328,345
1944	19,418	140,900 [3]	30	----------	15,604	7,233	3,991	158,467

Calendar year	Customs regions and principal districts through which shipped									
	Total [2]	Atlantic coast [2]		Northern border			Pacific coast			Mexican border	Gulf coast
		Total [2]	New York	Total [2]	Buffalo	Vermont	Total [2]	Alaska	San Francisco		
1937	203,243	159,675	156,071	12,257	4,964	4,836	15,712	6,524	1,716	9,891	5,699
1938	142,433	111,230	109,109	7,431	2,576	3,593	11,357	5,295	1,400	8,524	3,890
1939	186,668	148,920	137,970	13,015	2,844	6,419	12,104	4,787	1,392	8,175	4,439
1940	283,853	230,950	193,617	25,673	6,902	14,137	14,716	5,767	2,478	5,708	6,804
1941 [3]	327,930	258,824	211,012	41,199	9,996	21,865	14,204	2,498	4,936	6,317	5,020

[1] See note 7, p. 920. [2] Includes districts not specified. [3] Later data not available.

Source: See general note, p. 887.

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33. Commerce of Territories and Possessions

GENERAL NOTE.—All statistics in this section, except as noted, were compiled by the Dept. of Commerce, Bureau of the Census beginning May 1941; prior to that time, data were compiled by the Bureau of Foreign and Domestic Commerce. These statistics appear in the Monthly Summary of Foreign Commerce of the U. S., December issue. In the general foreign trade statistics of the United States presented in the preceding section, the Philippines and Virgin Islands, except 1935 through 1939 for the Virgin Islands, are treated as foreign countries and their trade with the United States is included while their trade with other countries is not included. On the other hand, Puerto Rico, Hawaii, and Alaska, and for 1935-39, Virgin Islands, are treated as integral parts of the United States, so that trade between them and continental United States is not included, while trade between them and foreign countries is included; each of these territories appears as a separate customs district. Neither trade of American Samoa and Guam with foreign countries nor shipments between them and United States are included in the general tables on foreign trade. See also table 1000, p. 893.

The tables in this section present the total foreign trade of each of the United States Territories and possessions and show separately the trade with continental United States (unless otherwise indicated) and with foreign countries, including other United States Territories and possessions. For basis of dollar values, see general note, p. 887.

No. 1028.—IMPORTS AND EXPORTS OF ALASKA: 1882 TO 1944

NOTE.—In 1942 Alaska shipped domestic silver valued at $35,040 to the United States.

YEARLY AVERAGE OR YEAR ENDED—	MERCHANDISE IMPORTS			MERCHANDISE EXPORTS			Shipments domestic gold to United States
	From United States [1]	From other countries [2]	Total	To United States	To other countries	Total	
June 30:	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1882-1885	680, 250	9, 198	----------	----------	24, 955	----------	----------
1886-1890	1, 455, 600	23, 697	----------	----------	8, 748	----------	----------
1891-1895	2, 422, 600	42, 539	----------	----------	15, 526	----------	----------
1896-1900	9, 843, 000	185, 182	----------	----------	135, 069	----------	----------
1901-1905	[3] 11, 159, 017	721, 110	[4] 11, 238, 265	[4] 10, 398, 385	1, 882, 464	[4] 11, 820, 379	[5] 7, 703, 383
1906-1910	17, 256, 687	804, 627	18, 061, 314	11, 589, 320	1, 370, 821	12, 960, 141	15, 773, 847
1909	17, 762, 600	647, 331	18, 409, 931	13, 110, 910	961, 101	14, 072, 011	17, 782, 493
1910	18, 670, 339	619, 348	19, 289, 687	12, 440, 380	1, 168, 014	13, 608, 394	18, 393, 128
1911	16, 205, 730	706, 171	16, 911, 901	14, 055, 329	1, 136, 745	15, 192, 074	15, 153, 671
1912	19, 417, 227	563, 503	19, 980, 730	21, 778, 064	1, 010, 072	22, 788, 136	17, 250, 019
1913	20, 827, 262	982, 271	21, 809, 533	24, 634, 987	1, 477, 991	26, 112, 978	14, 576, 015
1914	22, 461, 723	567, 399	23, 029, 122	21, 817, 408	1, 124, 239	22, 941, 647	12, 291, 672
1915	21, 260, 042	640, 886	21, 900, 928	27, 442, 335	1, 001, 389	28, 443, 724	15, 348, 666
1916	27, 086, 288	1, 066, 612	28, 152, 900	49, 468, 186	1, 426, 362	50, 894, 548	16, 195, 635
1917	38, 992, 049	1, 469, 524	40, 461, 573	60, 773, 859	2, 474, 894	63, 248, 753	15, 409, 529
1918	44, 280, 075	967, 532	45, 247, 607	71, 595, 414	2, 462, 470	74, 057, 884	12, 416, 660
Dec. 31:							
1918 (6 mos.)	11, 678, 122	863, 515	12, 541, 637	62, 992, 202	763, 285	63, 755, 487	6, 671, 848
1919	37, 476, 232	1, 449, 362	38, 925, 594	60, 479, 548	1, 542, 249	62, 021, 797	8, 105, 005
1920	36, 876, 855	1, 512, 118	38, 388, 973	60, 939, 061	1, 530, 035	62, 469, 096	6, 543, 313
1921	19, 274, 215	935, 013	20, 209, 228	36, 916, 924	1, 445, 042	38, 361, 966	6, 543, 430
1922	26, 777, 806	870, 927	27, 648, 733	51, 082, 995	1, 371, 490	52, 454, 485	6, 640, 978
1923	30, 631, 366	514, 466	31, 145, 832	53, 761, 494	1, 325, 773	55, 087, 267	5, 931, 896
1924	32, 046, 273	529, 618	32, 575, 891	54, 974, 168	1, 351, 380	56, 325, 548	4, 602, 746
1925	32, 352, 530	846, 981	33, 199, 511	56, 918, 746	901, 543	57, 820, 289	5, 219, 542
1926	31, 587, 337	543, 683	32, 131, 020	73, 300, 506	521, 881	73, 822, 387	5, 743, 076
1927	35, 604, 108	766, 302	36, 370, 410	51, 348, 688	483, 679	51, 832, 367	5, 394, 107
1928	32, 058, 976	559, 262	32, 618, 238	67, 587, 207	622, 738	68, 209, 945	6, 352, 204
1929	33, 220, 584	954, 273	34, 174, 857	63, 567, 677	607, 017	64, 174, 694	7, 126, 724
1930	31, 303, 291	1, 709, 636	33, 012, 927	48, 996, 962	347, 191	49, 344, 153	7, 631, 737
1931	22, 489, 895	546, 598	23, 036, 493	43, 276, 364	314, 908	43, 591, 272	8, 928, 795
1932	19, 573, 105	302, 451	19, 875, 556	30, 183, 355	235, 528	30, 418, 883	9, 261, 486
1933	20, 685, 622	131, 245	20, 816, 867	33, 131, 461	166, 281	33, 297, 742	9, 864, 479
1934	29, 998, 840	270, 768	30, 269, 608	45, 058, 950	322, 512	45, 381, 462	15, 883, 877
1935	32, 007, 856	253, 976	32, 261, 832	36, 868, 697	262, 135	37, 130, 832	15, 933, 058
1936	39, 060, 577	265, 148	39, 325, 725	60, 807, 603	452, 204	61, 259, 807	16, 653, 379
1937	42, 860, 774	223, 221	43, 083, 995	62, 363, 327	400, 117	62, 763, 444	17, 776, 401
1938	42, 676, 622	175, 025	42, 851, 647	56, 044, 728	605, 300	56, 650, 028	21, 321, 617
1939	44, 262, 710	151, 383	44, 414, 093	42, 228, 758	537, 044	42, 765, 802	20, 073, 913
1940	48, 039, 460	149, 833	48, 189, 293	40, 173, 952	411, 315	40, 585, 267	20, 926, 967
1941	82, 029, 238	177, 367	82, 206, 605	67, 699, 708	771, 823	68, 471, 531	17, 848, 450
1942	89, 497, 621	2, 026, 655	91, 524, 276	58, 199, 935	818, 327	59, 018, 262	12, 104, 445
1943	73, 558, 798	2, 448, 776	76, 007, 574	73, 164, 753	214, 703, 442	287, 868, 195	1, 980, 296
1944	62, 042, 363	596, 456	62, 638, 819	72, 359, 111	270, 896, 868	343, 255, 979	1, 009, 125

[1] Unofficial estimates of the value of merchandise shipped from Pacific coast ports to Alaska from 1882 to 1901; from 1903 to date, official figures of shipments to Alaska.
[2] General imports through 1933; imports for consumption thereafter.
[3] 4-year average. [4] 3-year average. [5] 2-year average.

Source: See general note.

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No. 1029.—Imports and Exports of Puerto Rico: 1901 to 1944

Yearly average or year ended—	Merchandise imports			Merchandise exports		
	From United States [1]	From other countries [2]	Total	To United States	To other countries	Total
June 30:	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1901–1905	11,055,607	2,200,857	13,256,464	10,485,414	3,743,050	14,228,464
1906–1910	23,660,948	3,158,988	26,819,937	25,118,813	4,731,195	29,850,008
1911–1915	33,959,225	3,830,982	37,790,207	38,982,507	7,254,896	46,237,403
Dec. 31:						
1915–1920 [3]	47,846,373	3,346,480	51,192,853	60,818,903	7,012,741	67,831,644
1921	60,977,112	7,377,251	68,354,363	71,987,716	6,753,990	78,741,706
1922	57,968,112	6,849,098	64,817,210	60,105,155	5,012,292	65,117,447
1923	76,919,616	7,547,504	84,467,120	80,303,272	5,768,723	86,071,995
1924	78,412,003	9,337,444	87,749,447	77,330,748	7,397,792	84,728,540
1925	77,499,807	11,620,875	89,120,682	92,679,754	7,053,295	99,733,049
1926	84,737,537	12,664,064	97,401,601	90,166,856	7,579,594	97,746,450
1927	86,326,546	11,264,383	97,590,929	96,902,024	7,557,741	104,459,765
1928	81,940,283	13,325,628	95,265,911	97,268,763	6,398,231	103,666,994
1929	75,979,914	11,728,596	87,708,510	78,126,574	5,117,801	83,244,375
1930	74,219,219	10,318,649	84,537,868	99,880,061	4,068,810	103,948,871
1931	60,636,751	7,874,291	68,511,042	87,911,706	3,172,479	91,084,185
1932	48,780,141	7,256,335	56,036,476	74,290,250	2,127,827	76,418,077
1933	51,696,988	6,146,587	57,843,575	76,211,940	2,449,143	78,661,083
1934	59,477,288	6,762,041	66,239,329	81,184,396	2,723,351	83,907,747
1935	70,052,462	6,595,277	76,647,739	87,726,308	1,915,113	89,641,421
1936	86,351,952	6,807,353	93,159,305	103,951,645	1,949,289	105,900,934
1937	90,043,856	9,144,454	99,188,310	102,859,041	2,646,200	105,505,241
1938	80,746,030	7,937,736	88,683,766	84,663,860	1,867,278	86,531,138
1939	86,447,423	6,473,281	92,920,704	88,977,210	1,550,355	90,527,565
1940	103,972,709	6,657,251	110,629,960	83,733,274	1,308,175	85,041,449
1941	143,691,759	9,568,136	153,259,895	99,651,309	1,929,610	101,580,919
1942	90,380,869	11,997,895	102,378,764	104,214,641	1,262,629	105,477,270
1943	87,419,797	21,646,591	109,066,388	99,221,148	16,238,434	115,459,582
1944	120,499,206	15,946,272	136,445,478	123,747,071	1,375,362	125,122,433

[1] Shipments from the United States to Puerto Rico.
[2] General imports through 1933; imports for consumption thereafter.
[3] Period July 1, 1915, to Dec. 31, 1920.

No. 1030.—Imports and Exports of Hawaii: 1901 to 1944

Yearly average or year ended—	Merchandise imports			Merchandise exports		
	From United States [1]	From other countries [2]	Total	To United States	To other countries	Total
June 30:	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1901–1905	[3] 11,459,879	3,165,296	[3] 14,778,085	28,029,059	64,698	28,093,757
1906–1910	15,970,287	4,149,852	20,120,138	36,842,145	254,956	37,097,102
1911–1915	25,600,469	5,932,201	31,532,670	48,352,547	631,063	48,983,610
Dec. 31:						
1915–1920 [4]	33,236,198	6,035,299	39,271,498	73,691,927	2,316,781	76,008,709
1921	64,446,173	9,529,755	73,975,928	71,669,115	1,350,483	73,019,598
1922	53,585,740	7,496,913	61,082,653	73,431,301	1,257,268	74,688,569
1923	66,421,393	8,684,804	75,106,197	101,085,642	1,581,164	102,666,806
1924	69,767,693	8,884,223	78,651,916	108,473,292	1,415,911	109,889,203
1925	72,924,409	10,829,509	83,753,918	102,780,509	1,844,782	104,625,291
1926	76,262,624	10,254,565	86,517,189	98,260,941	1,884,079	100,145,020
1927	79,630,089	9,171,815	88,801,904	109,236,321	2,267,714	111,504,035
1928	77,762,940	10,361,293	88,124,233	116,956,090	2,523,745	119,479,835
1929	82,950,789	9,752,667	92,703,456	106,312,833	2,126,270	108,439,103
1930	81,726,404	9,399,645	91,126,049	98,923,737	1,992,046	100,915,783
1931	79,092,457	7,864,409	86,956,866	101,548,555	1,189,280	102,737,835
1932	58,578,449	5,051,628	63,630,077	82,688,205	760,091	83,448,296
1933	57,894,488	5,233,481	63,127,969	92,276,992	675,809	92,952,801
1934	63,472,395	5,761,288	69,233,683	94,513,699	1,316,360	95,830,059
1935	78,924,776	5,628,108	84,552,884	98,695,969	1,338,027	100,033,996
1936	85,743,998	6,699,913	92,443,911	125,537,355	1,639,450	127,176,805
1937	104,302,531	9,672,928	113,975,459	130,138,166	2,101,648	132,239,814
1938	101,227,151	8,432,570	109,659,721	96,556,679	1,529,442	98,086,121
1939	101,817,841	7,433,831	109,251,672	113,206,898	1,888,911	115,095,809
1940	127,439,539	8,007,418	135,446,957	102,145,130	922,835	103,067,965
1941	186,662,139	6,193,318	192,855,457	122,640,189	11,012,877	133,653,066
1942	141,701,552	1,675,793	143,377,345	96,650,450	253,095	96,903,545
1943	182,594,027	3,172,149	185,766,176	103,370,901	9,368	103,380,269
1944	185,793,636	12,715,828	198,509,464	85,087,249	53,391	85,140,640

[1] Shipments from U. S. to Hawaii. [2] See note 2, table 1029. [3] Average for 1903 to 1905.
[4] Period July 1, 1915, to Dec. 31, 1920.

Source of tables 1029 and 1030: See general note, p. 933.

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No. 1031.—Imports and Exports of the Philippine Islands: 1901 to 1941

Yearly average or year ended—	Merchandise imports			Merchandise exports		
	From United States [1] [2]	From other countries	Total	To United States [2]	To other countries	Total
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
June 30:						
1901–1905	4,245,948	27,652,100	31,898,048	10,179,525	18,394,005	28,573,530
1906–1910	6,007,162	24,065,539	30,072,701	12,587,790	21,273,168	33,860,958
1911–1915	23,288,220	28,952,323	52,240,543	20,626,400	28,560,580	49,186,980
Dec. 31:						
1915–1920 [3]	54,700,106	36,830,488	91,530,595	65,702,561	41,474,723	107,177,285
1918 (6 months)	31,949,240	21,671,502	53,620,742	50,920,499	24,518,860	75,439,359
1919	75,491,415	43,147,637	118,639,052	56,453,173	56,664,660	113,117,833
1920	92,289,778	57,148,505	149,438,283	105,216,263	45,907,593	151,123,856
1921	74,130,015	41,708,559	115,838,574	50,356,793	37,758,530	88,115,323
1922	47,738,326	32,459,319	80,197,645	64,111,601	31,471,697	95,583,298
1923	50,352,535	37,447,212	87,799,747	85,047,023	35,705,967	120,752,990
1924	60,399,380	47,611,515	108,010,895	97,313,903	38,030,760	135,344,663
1925	69,297,583	50,435,251	119,732,834	109,044,942	39,832,263	148,877,205
1926	71,575,618	47,723,374	119,298,992	100,003,215	36,881,105	136,884,320
1927	71,478,297	44,373,175	115,851,472	116,038,250	39,535,835	155,574,085
1928	83,858,068	50,798,830	134,656,898	115,585,876	39,468,670	155,054,546
1929	92,592,959	54,567,316	147,160,275	124,465,473	39,981,370	164,446,843
1930	78,183,028	44,909,926	123,092,954	105,342,061	27,825,067	133,167,128
1931	62,139,683	37,039,036	99,178,719	83,422,397	20,549,677	103,972,074
1932	51,297,750	28,097,335	79,395,085	82,647,867	12,690,214	95,338,081
1933	43,540,407	23,821,056	67,361,463	91,313,027	14,458,026	105,771,053
1934	54,375,678	29,231,433	83,607,111	91,843,594	18,560,042	110,403,636
1935	54,366,500	31,157,350	85,523,850	74,935,537	19,310,143	94,245,680
1936	61,497,263	39,628,912	101,126,175	118,752,432	28,922,726	147,675,158
1937	63,302,036	45,723,709	109,025,745	120,742,991	30,523,259	151,266,250
1938	90,357,228	42,250,272	132,607,500	89,445,000	26,350,317	115,795,317
1939	83,678,534	38,873,660	122,552,194	92,922,836	28,142,567	121,065,403
1940	105,201,207	29,523,417	134,724,624	90,694,392	26,353,384	117,047,776
1941 (Jan.–Sept.) [4]	90,113,868	21,492,318	111,606,186	113,412,541	20,513,908	133,926,449

[1] The discrepancy between the United States figures of exports to the Philippines prior to 1911 and the Philippine figures of imports from the United States in corresponding periods is due chiefly to the fact that the Philippine import figures prior to that year omit merchandise imported free of duty for the use of the Government or for use in construction and equipment of railways in the islands, under the act of Feb. 6, 1905, while the United States returns omit only Government supplies carried by Government vessels.

[2] Continental U. S. through 1938; includes outlying areas thereafter.

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

[4] Later data not available.

Sources: Prior to 1939, reports of U. S. War Dept. and Insular Collector of Customs; 1939 to 1941, Commonwealth of the Philippines, Bureau of Census and Statistics. See general note, p. 933.

No. 1032.—Imports and Exports of American Samoa: 1915 to 1944

Year ended Dec. 31 (except as indicated)	Merchandise imports			Merchandise exports		
	From United States	From other countries	Total	To United States	To other countries	Total
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1915–1920, average for period, July 1, 1915 to Dec. 31, 1920	115,278	63,763	179,041	140,757		140,757
1921–1925, average	101,078	99,917	201,005	88,087	34,201	122,288
1924	91,309	103,053	194,362	102,895	47,385	150,280
1925	92,514	99,898	192,412	26,712	123,621	150,333
1926	231,052	87,088	318,140	78,033	(1)	(1)
1927	120,877	82,491	203,368	40,852	(1)	(1)
1928	106,260	98,490	204,750	179,068	(1)	(1)
1929	113,287	88,684	201,971	166,756	(1)	(1)
1930	142,393	63,667	206,060	140,422	(1)	(1)
1931	103,659	79,788	183,447	60,287	(1)	(1)
1932	99,064	58,536	157,600	29,077	(1)	(1)
1933	84,690	83,824	168,514	20,966	(1)	(1)
1934	123,886	77,726	201,612	24,927	(1)	(1)
1935	196,877	84,537	281,414	83,254	(1)	(1)
1936	219,163	122,710	341,873	56,717	(1)	(1)
1937	264,637	109,550	374,187	115,075	(1)	(1)
1938	221,787	133,944	355,731	110,657	(1)	(1)
1939	164,758	112,560	277,318	84,852	(1)	(1)
1940	230,007	102,711	332,718	72,396	(1)	(1)
1941	506,510	208,079	714,589	103,129	(1)	(1)
1942	710,558	185,937	896,495	5,664	(1)	(1)
1943	1,017,252	64,190	1,081,442	(1)	(1)	(1)
1944	635,266	374,308	1,009,574	(1)	(1)	(1)

[1] Not available.

Source: Returns of the Navy Department to the Department of Commerce. See general note, p. 933.

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No. 1033.—Imports and Exports of the Virgin Islands: 1911 to 1944

NOTE.—For 1911 to 1917, figures for trade with United States cover years ended June 30, for total trade years ended Mar. 31; thereafter, all figures cover calendar years.

YEARLY AVERAGE OR YEAR	MERCHANDISE IMPORTS			MERCHANDISE EXPORTS		
	From United States [1]	From other countries	Total	To United States	To other countries	Total
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1911–1915	844,729	----------	1,617,225	210,597	----------	416,930
1915	703,354	----------	1,318,769	350,822	----------	378,859
1916	850,377	----------	1,222,509	63,496	----------	260,045
1917	1,438,904	----------	[2]	1,259,607	----------	[2]
1918	1,640,103	252,326	1,892,429	1,137,501	111,845	1,249,346
1919	1,804,117	472,395	2,276,512	1,593,120	326,405	1,919,525
1920	3,993,478	862,619	4,856,097	4,540,386	208,933	4,749,319
1921	2,622,396	416,354	3,038,750	734,674	149,061	883,735
1922	1,647,353	362,598	2,009,951	734,476	101,029	835,505
1923	1,617,625	323,142	1,940,767	414,609	99,433	514,042
1924	1,668,495	360,223	2,028,718	394,085	67,471	461,556
1925	1,915,277	[2]	[2]	1,020,748	[2]	[2]
1926	1,799,444	[2]	[2]	810,410	[2]	[2]
1927	2,053,340	[2]	[2]	968,463	[2]	[2]
1928	2,277,030	[2]	[2]	1,195,314	[2]	[2]
1929	2,298,269	[2]	[2]	603,323	[2]	[2]
1930	1,672,903	[2]	[2]	768,342	[2]	[2]
1931	1,250,406	[2]	[2]	408,932	[2]	[2]
1932	929,980	[2]	[2]	405,163	[2]	[2]
1933	1,075,512	[2]	[2]	516,846	[2]	[2]
1934	1,544,424	[2]	[2]	575,052	[2]	[2]
1935	1,666,415	836,612	2,503,027	439,126	64,716	553,842
1936	2,208,570	1,391,047	3,599,617	726,746	66,905	793,651
1937	2,976,146	1,172,447	4,148,593	1,253,429	66,466	1,319,895
1938	2,358,548	988,015	3,346,563	1,220,506	320,966	1,541,472
1939	2,487,805	969,090	3,456,895	1,558,523	106,410	1,664,933
1940	3,023,979	1,140,449	4,164,428	1,448,020	79,689	1,527,709
1941	5,190,548	1,117,182	6,307,730	2,419,597	145,259	2,564,856
1942	3,768,497	1,094,489	4,862,986	1,588,414	257,853	1,846,267
1943	4,025,839	821,816	4,847,655	3,456,235	164,583	3,620,818
1944	3,726,484	1,024,156	4,750,640	6,657,669	181,469	6,839,138

[1] Shipments from the United States to the Virgin Islands. For change in statistical reporting, 1935 to 1939, see general note at beginning of section.
[2] Not available.

Sources: Total trade, 1911 to 1915, from Danish Yearbook, 1916, from "The Virgin Islands of the United States of America," by Luther K. Zabriski. For source of other figures, see general note, p. 933.

No. 1034.—Imports and Exports of Guam: 1915 to 1944

YEAR ENDED DEC. 31 (EXCEPT AS INDICATED)	MERCHANDISE IMPORTS			MERCHANDISE EXPORTS		
	From United States	From other countries	Total	To United States	To other countries	Total
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1915–1920, average for period, July 1, 1915 to Dec. 31, 1920	211,744	130,908	342,651	41,741	36,153	77,894
1921	304,111	179,573	483,684	15,566	24,776	40,342
1922	424,411	171,709	596,120	49,426	13,505	62,931
1923	456,824	217,732	674,556	77,109	16,977	94,086
1924	380,506	252,215	632,721	55,192	10,903	66,095
1925	324,619	261,216	585,835	89,219	10,735	99,954
1926	275,230	218,125	493,355	86,298	32,730	119,028
1927	208,660	195,617	404,277	112,863	41,408	154,271
1928	326,844	334,420	661,264	124,677	117,855	242,532
1929	290,980	521,835	812,815	54,688	293,681	348,369
1930	375,276	293,143	668,419	113,151	84,409	197,560
1931	300,728	278,559	579,287	37,800	44,110	81,910
1932	213,957	242,904	456,861	9,129	40,555	49,684
1933	181,266	197,725	378,991	5,155	57,294	62,449
1934	183,781	255,426	439,207	2,072	29,304	31,376
1935	262,814	375,406	638,220	52,776	71,412	124,188
1936	367,866	411,634	779,500	72,271	64,663	136,934
1937	345,543	512,361	857,904	164,879	63,350	228,229
1938	357,838	340,595	698,433	79,065	39,057	118,122
1939	402,963	332,943	735,906	88,468	23,636	112,104
1940	545,430	314,194	859,624	83,785	19,309	103,094
1941	788,325	272,655	1,060,980	29,303	20,872	50,175
1944	656,777	[1]	[1]	[1]	[1]	[1]

[1] Not available.

Source: Returns of the Navy Department to the Department of Commerce. See general note, p. 933.

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No. 1035.—Shipments of Principal Products to the United States From Alaska, Hawaii, Puerto Rico, and the Philippine Islands

Note.—Totals include items not shown seaprately. For gold shipments from Alaska, see table 1028

Territory and product	Quantity			Value (thousands of dollars)			
	1942	1943	1944	1941	1942	1943	1944
ALASKA							
Fish, 1,000 lbs.	282,615	283,317	269,585	57,094	51,428	59,205	58,235
Halibut, fresh and frozen, do.	9,094	14,487	19,699	1,377	1,396	2,718	3,578
Salmon, fresh and frozen, do.	10,638	10,248	13,156	1,133	1,593	1,747	2,156
Canned salmon, do.	250,092	246,661	230,680	52,113	45,886	52,120	50,489
Cured or preserved fish, do.	6,488	4,896	4,166	1,852	1,481	1,146	1,009
Shellfish, do.	1,554	1,690	1,884	381	635	690	1,003
Other fish products:							
Meal, tons [1]	3,051	6,708	4	803	201	556	702
Oil, 1,000 gals.	857	1,608	302	1,404	739	1,087	1,602
Furs and fur skins, number	398,650	410,266	285,505	4,275	1,844	7,144	3,687
Beaver, do.	13,618	16,573	9,393	516	354	531	301
Blue Fox, do.	5,247	1,708	1,006	172	109	46	28
Red Fox, do.	13,285	5,129	7,321	129	149	82	171
Seal skins, do.	----	117,618	47,774	2,000	----	5,039	1,764
Marten, do.	252	8,025	7,683	24	9	330	369
Mink, do.	55,059	32,916	58,537	363	529	425	747
Muskrat, do.	283,648	212,854	153,791	794	485	441	307
Copper (ore, matte, regulus), 1,000 lbs.	----	25	----	5	----	4	----
Platinum, troy ounces	19,302	24	30,693	967	825	1,033	1,335
Total Alaska products	----	----	----	65,244	55,683	70,285	68,194
Articles produced in U. S. returned	----	----	----	2,451	2,517	2,879	4,165
Total foreign merchandise	----	----	----	5	----	1	1
Total, all merchandise	----	----	----	67,700	58,200	73,165	72,359
HAWAII							
Cattle hides, 1,000 lbs.	1,681	1,584	1,717	183	224	211	230
Fish, canned, do.	----	----	----	363	----	----	----
Fruits	----	----	----	42,286	25,102	----	----
Pineapples (canned), 1,000 lbs.	328,489	248,848	190,892	42,052	25,014	24,352	18,728
Vegetables, fresh, canned, etc., do.	37	75	----	86	5	12	----
Coffee, do.	----	----	----	269	----	----	----
Sugar:							
Unrefined, do.	1,508,188	1,676,245	1,573,903	50,469	48,939	55,510	52,278
Refined, do.	----	----	----	487	----	----	----
Molasses, 1,000 gals.	36,838	49,805	38,531	935	2,926	3,501	2,788
Pineapple juice, 1,000 lbs.	222,945	192,709	94,097	21,256	13,968	15,554	7,297
Fiber insulating board, do.	----	----	20,199	1,098	----	----	509
Total Hawaiian products	----	----	----	118,176	92,176	100,975	82,619
Articles produced in U. S. returned	----	----	----	4,261	4,456	2,396	2,468
Total foreign merchandise	----	----	----	202	18	1	[2]
Total, all merchandise	----	----	----	122,640	96,650	103,371	85,087
PUERTO RICO							
Vegetables, fresh, canned, etc., 1,000 lbs.	4,324	175	423	285	187	15	39
Fruits	----	----	----	1,564	1,298	----	1,057
Grapefruit, fresh, boxes	----	----	----	94	----	----	----
Pineapples, fresh, do.	183,430	----	8	931	358	----	[2]
Grapefruit, canned, etc., 1,000 lbs.	1,114	----	----	43	76	----	----
Pineapples, canned, etc., do.	3,980	7,981	9,236	187	400	896	1,057
Coconuts, thousands	13,292	8,607	3,719	301	423	580	257
Coffee [3], 1,000 lbs.	8,221	[2]	1	362	1,159	[2]	[2]
Sugar, unrefined, do.	1,609,176	996,417	1,300,467	52,377	59,172	36,093	45,494
Sugar, refined, do.	185,014	169,854	130,306	10,544	9,978	9,199	7,036
Molasses, 1,000 gals.	12,098	10,025	17,632	713	1,188	685	2,214
Fruit juice, do.	196	95	56	43	53	59	53
Rum, 1,000 pf. gals.	2,745	5,621	6,741	9,104	10,507	24,100	24,146
Leaf tobacco, 1,000 lbs.	12,171	12,704	7,196	8,492	6,673	9,451	7,385
Stems, scraps, etc., do.	4,715	2,489	5,711	928	878	1,131	2,221
Cigars and cheroots, thousands	558	3,095	43,319	25	16	130	2,133
Cotton manufactures	----	----	----	4,780	3,367	5,064	10,561
Nightgowns and pajamas, 1,000 doz.	25	20	14	343	112	157	152
Other wearing apparel	----	----	----	1,465	1,045	1,035	1,866
Handkerchiefs, 1,000 doz.	1,813	2,465	4,368	2,855	2,082	3,708	7,724
Linen handkerchiefs, do.	642	200	165	2,278	1,411	561	534
Silk dresses, blouses, underwear, doz.	77,842	10,709	771	1,375	1,078	279	11
Hats of straw or fiber, do.	9,762	2,359	2,668	101	60	11	18
Leather gloves, doz. prs.	14,641	22,319	57,665	356	324	537	1,217
Alcohol, denatured, 1,000 gals.	542	265	23	360	499	262	30
Buttons, pearl or shell, 1,000 gross	592	314	437	677	544	309	475
Total Puerto Rican products	----	----	----	98,636	103,583	98,871	122,828
Articles produced in U. S. returned	----	----	----	990	624	313	896
Total foreign merchandise	----	----	----	26	8	37	23
Total, all merchandise	----	----	----	99,651	104,215	99,221	123,747

For footnotes, see next page.

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No. 1035.—Shipments of Principal Products to the United States From Alaska, Hawaii, Puerto Rico, and the Philippine Islands—Continued

Territory and product	Quantity			Value (thousands of dollars)			
	1940	1941	1942	1939	1940	1941	1942
PHILIPPINE ISLANDS [4]							
Sugar ..... 1,000 lbs.	1,905,925	1,668,165	46,087	49,617	43,528	36,733	1,179
Pineapple, prepared or preserved ... do.	48,279	29,570	.....	1,672	2,612	1,553	.....
Oil cake and meal (coconut) ..... do.	190,082	141,124	548	971	1,189	693	4
Coconut meat, prepared ..... do.	92,351	126,461	3,175	4,401	4,172	6,474	162
Copra ..... do.	572,920	491,806	29,359	6,449	7,276	8,811	810
Coconut oil ..... do.	370,666	405,136	29,656	8,384	8,635	12,839	1,325
Tobacco scrap ..... do.	5,157	4,836	211	1,359	558	516	23
Cigars and cheroots ..... do.	3,733	3,486	50	3,008	3,065	2,804	46
Cotton wearing apparel	.....	.....	.....	5,870	5,075	3,826	200
Manila fiber ..... tons [1]	55,749	109,211	7	4,094	5,219	14,550	1,197
Cordage of Manila, hemp, etc. 1,000 lbs.	6,151	5,778	404	675	626	600	52
Hats of straw, etc ..... thousands	139	281	36	110	52	173	31
Sawed cabinet woods ..... M ft.	32,228	39,737	2	846	1,295	1,747	82
Chrome ore (content) ..... tons	66,849	110,309	11	635	1,265	2,274	277
Articles produced in U. S. returned	.....	.....	.....	329	426	482	12
Total, all merchandise	.....	.....	.....	91,906	89,632	102,129	5,918

[1] Of 2,240 pounds. [2] Less than 500 pounds or $500.
[3] Partly for transshipment to foreign countries. The entire amount in 1942 was brought in for consumption.
[4] Figures represent "Imports for consumption" shipped from Philippine Islands to U. S. Customs Area. Shipments from the Philippine Islands were negligible during 1943 and 1944.
Source: See general note, p. 933.

No. 1036.—Shipments of Merchandise From the United States to Alaska, Hawaii, Puerto Rico, and the Philippine Islands

NOTE.—**Values in thousands of dollars.** Totals include items not shown separately

Commodity group or item	Alaska		Hawaii		Puerto Rico		Philippine Islands [1]	
	1943	1944	1943	1944	1943	1944	1941	1942
Total merchandise	73,559	62,042	182,594	185,794	84,420	120,499	108,793	83
Animals and animal products	9,558	8,154	24,656	29,913	11,127	15,829	9,218	36
Meat products	4,436	3,806	9,585	13,755	112	2,082	866	.....
Eggs	1,061	850	2,418	3,255	(2)	464	(2)	.....
Milk, condensed, evaporated, dried	530	478	217	311	615	1,143	4,497	7
Butter and cheese	1,127	985	2,044	2,060	133	356	86	.....
Animal fats and oils, edible	134	101	144	205	.....	24	18	.....
Fish	232	212	2,749	2,799	88	90	1,374	28
Leather boots and shoes	725	722	5,189	4,406	8,762	7,693	313	.....
Vegetable food products and beverages	13,740	14,411	24,848	29,465	4,091	13,482	8,252	3
Grains and preparations	754	674	1,141	1,519	844	1,743	3,826	.....
Rice	(3)	(3)	7	3	8	(2)	29	.....
Wheat flour	312	243	48	30	24	15	3,477	.....
Biscuits and crackers	162	186	372	430	163	648	52	.....
Fodders and feeds	201	206	1,210	1,925	6	2,825	43	.....
Mixed and prepared feeds	(3)	(3)	1,172	1,804	4	2,794	19	.....
Vegetables and preparations	1,668	1,429	5,891	6,758	1,457	5,286	1,165	.....
Beans, dried	(3)	(3)	73	76	1	17	29	.....
Potatoes, white	269	229	459	687	6	811	201	.....
Canned vegetables	616	447	2,282	2,449	884	2,775	422	.....
Fruits and preparations	1,245	1,134	3,736	3,321	321	901	827	.....
Oranges	(3)	(3)	1,016	1,080	.....	(2)	302	.....
Canned, dried, and other fruit preparations	178	604	1,126	1,353	312	735	300	.....
Coffee	389	297	250	612	.....	3	477	.....
Sugar	315	296	56	58	.....	1	13	.....
Confectionery and chewing gum	845	520	1,910	1,622	403	474	438	.....
Beverages and fruit juices	7,872	9,405	7,559	9,868	440	1,315	623	.....
Malt liquors	1,185	1,231	191	183	.....	53	197	.....
Whisky	4,197	5,954	3,864	2,647	95	197	55	.....
Vegetable products, inedible, except fibers and wood	2,507	1,873	11,543	11,718	9,058	10,233	12,826	(2)
Rubber and manufactures	233	216	2,723	3,666	1,777	1,717	3,664	.....
Automobile tires (casings)	(3)	(3)	1,174	1,827	1,202	942	2,328	.....
Cigarettes	1,442	1,092	6,940	5,946	6,054	6,306	7,618	.....

[1] Figures represent exports of U. S. merchandise from U. S. Customs Area to Philippine Islands. No shipments during 1943 and 1944.
[2] Less than $500. [3] Not shown separately.

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No. 1036.—Shipments of Merchandise From the United States to Alaska, Hawaii, Puerto Rico, and the Philippine Islands—Continued

[Values in thousands of dollars]

COMMODITY GROUP OR ITEM	ALASKA		HAWAII		PUERTO RICO		PHILIPPINE ISLANDS [1]	
	1943	1944	1943	1944	1943	1944	1941	1942
Textile fibers and manufactures	6,546	5,494	26,163	24,963	27,165	31,940	23,072	5
Cotton manufactures	2,470	2,110	12,733	10,940	16,199	18,013	15,269	2
Sewing, crochet, and embroidery cotton	[3]	[3]	291	163	349	577	34	------
Cloth, duck, and tire fabric	[3]	[3]	2,846	1,770	8,164	9,122	11,195	------
Wearing apparel	1,320	1,087	7,162	6,797	2,334	2,786	365	------
Wool and manufactures	1,623	1,421	2,545	3,504	686	1,722	153	------
Wearing apparel	1,129	941	1,626	2,373	477	1,264	45	------
Silk manufactures	44	10	72	66	544	76	241	[2]
Wearing apparel	[2]	[2]	48	46	52	17	183	------
Rayon and other synthetic textiles	1,746	1,370	6,033	7,677	8,299	9,988	5,819	[3]
Wood and paper	4,153	3,511	11,931	11,533	5,029	8,022	4,435	3
Boards, planks, and scantlings	642	520	1,213	1,178	712	1,824	66	------
Wood furniture	231	201	524	775	32	534	9	------
Paper and manufactures	1,808	1,492	9,042	8,478	3,643	4,391	4,110	3
Boxes and cartons	847	613	3,964	3,269	158	108	80	2
Nonmetallic minerals	11,790	6,273	19,307	19,069	7,218	8,250	6,301	5
Coal	162	491	24	26	79	135	30	------
Petroleum and products	10,694	5,006	14,773	15,649	492	578	4,662	4
Gasoline	6,179	2,274	141	7,291	------	2	------	------
Kerosene	[3]	[3]	838	898	------	[2]	210	------
Gas and fuel oil	2,760	1,675	1,264	1,761	1	------	667	------
Lubricating oil	1,103	389	1,053	1,304	385	85	1,503	3
Cement, hydraulic	140	80	932	239	11	14	21	------
Glass and glass products	328	243	1,564	1,107	4,946	5,769	641	------
Clay and clay products	262	203	725	758	496	653	437	1
Metals and manufactures, except machinery and vehicles	8,805	7,555	17,986	12,592	3,512	5,284	10,920	14
Iron and steel manufactures	8,314	7,256	16,202	11,111	3,139	4,812	10,170	14
Bars and rods	108	76	329	256	367	364	1,138	4
Galvanized sheets	[3]	[3]	442	204	216	541	1,131	------
Tin plate and taggers' tin	[2]	[2]	7,506	4,642	17	25	689	------
Structural iron and steel	55	78	276	198	155	239	447	------
Cast-iron pipe and fittings	389	78	433	330	76	93	379	------
Wire and manufactures	599	516	848	746	304	348	888	------
Wire nails	215	142	223	109	235	112	555	------
Tin cans, finished or unfinished	4,697	4,179	374	281	232	225	612	------
Stoves, ranges, furnaces, and parts	352	331	469	355	19	156	89	------
Tools	236	225	1,223	898	23	290	483	------
Copper and manufactures	257	96	666	531	193	169	697	------
Machinery and vehicles	8,520	7,574	17,597	14,353	4,606	7,269	17,205	10
Electrical machinery and apparatus	1,364	1,094	6,170	3,991	1,961	1,643	4,609	------
Household refrigerators	[3]	[3]	201	74	24	12	188	------
Radio apparatus	138	127	853	414	42	95	796	------
Industrial machinery	3,348	2,726	5,250	3,665	1,680	2,783	5,015	[2]
Engines and parts	647	673	428	257	105	695	907	------
Mining and quarrying	150	93	241	93	12	40	1,137	[2]
Fish-cannery equipment	[3]	[3]	[3]	[2]	[3]	[3]	[3]	[3]
Sugar-mill machinery	[3]	[3]	173	121	208	178	70	------
Agricultural machinery and implements	986	906	1,269	1,614	273	647	749	------
Tractors and parts	77	116	1,130	1,352	188	426	611	------
Automobiles, parts, and accessories	1,747	1,122	3,778	3,626	464	1,406	4,503	9
Motor trucks and busses	750	277	1,243	1,351	68	592	1,557	9
Passenger cars	210	437	245	322	[2]	70	1,346	------
Chemicals and related products	1,984	1,662	11,636	11,218	11,218	13,265	10,209	2
Chemicals, including coal-tar products	10	9	51	95	59	53	2,283	------
Medicinal and pharmaceutical preparations	404	343	1,706	1,521	3,676	3,629	2,322	------
Paints, pigments, and varnishes	326	349	1,676	1,934	1,225	2,902	1,023	[2]
Fertilizers and fertilizer materials	16	14	528	484	3,283	3,157	684	------
Ammonium sulfate	[3]	[3]	[2]	[2]	1,911	1,395	600	------
Explosives, fuses, etc.	309	102	------	69	------	------	2,053	------
Soap	198	460	1,540	3,206	597	2,151	666	------
Miscellaneous	5,958	5,537	16,928	20,970	4,395	6,925	5,161	4
Motion-picture films	516	569	285	338	64	64	302	------
Musical instruments	184	119	687	628	56	145	226	------
Toys, except rubber	[3]	[3]	600	745	170	452	108	------
Books, pictures, and other printed matter	657	462	1,307	2,460	185	659	877	[2]
Household and personal effects	601	1,105	270	621	120	326	71	------

[1] Figures represent exports of U. S. merchandise from U. S. Customs Area to Philippine Islands. No shipments during 1943 and 1944.

[2] Less than $500.

[3] Not shown separately.

Source: See general note, p. 933.

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34. Distribution and Services

[Data in this section relate to continental United States]

No. 1037.—Manufacturers' Sales—Distribution, by Primary Channels, by Industry Groups: 1929, 1935, and 1939

NOTE.—No data are included for the following classes of industries: (1) Those in which no sales were made, the plants being maintained for the purpose of making repairs; (2) those in which plants were engaged primarily in performing labor on materials owned by others so that their sales represented sales of services rather than commodities. This table is limited to industries for which the 1929, 1935, and 1939 figures are directly comparable, whereas table 1038 covers all industries for which 1939 figures are available. For comparative purposes, data covering direct export are excluded.

INDUSTRY GROUP	TOTAL DISTRIBUTED SALES, 1939		DISTRIBUTED SALES, 1939, COMPARABLE WITH 1929 AND 1935		PERCENT OF DISTRIBUTED SALES MADE TO— Own wholesale branches or offices		
	Amount (thousands of dollars)	Number of plants	Amount (thousands of dollars)	Number of plants	1929	1935	1939
Total, all groups	**47,207,641**	**143,223**	**33,905,988**	**104,474**	**17.5**	**21.7**	**23.8**
Food and kindred products	11,335,423	50,165	9,586,488	41,990	24.8	21.9	21.8
Tobacco manufactures	1,320,152	754	1,183,232	624	5.8	30.3	31.0
Textile-mill products and other fiber manufactures	3,408,339	5,003	2,495,524	3,678	12.6	8.2	10.5
Apparel and other finished products made from fabrics and similar materials	3,020,563	13,960	1,398,490	7,302	4.4	3.6	3.8
Lumber and timber basic products	1,067,686	10,044	1,054,789	10,030	4.9	7.1	8.6
Furniture and finished lumber products	1,231,981	8,330	975,294	6,152	4.5	5.0	5.5
Paper and allied products	1,742,359	3,088	1,722,342	3,061	3.8	10.7	14.9
Chemicals and allied products	3,683,992	8,900	1,394,198	4,815	11.1	20.3	23.1
Products of petroleum and coal	2,820,411	981	2,367,873	515	60.1	67.7	67.2
Rubber products	964,295	589	879,964	577	39.5	35.6	29.2
Leather and leather products	1,285,280	3,269	1,273,066	3,269	19.2	17.7	18.2
Stone, clay, and glass products [1]	1,434,247	6,890	1,378,473	6,664	6.7	27.2	28.3
Iron and steel and their products (except machinery)	5,548,316	8,714	4,369,553	4,749	5.9	21.6	25.6
Nonferrous metals and their products	2,072,666	5,055	1,082,507	2,942	5.9	6.9	25.4
Electrical machinery	1,629,227	1,958	1,584,810	1,955	20.8	29.7	33.1
Machinery (except electrical)	3,162,064	7,897	597,156	1,874	10.0	17.1	20.2
Transportation equipment, except automobiles	314,082	194	41,473	36	----	----	.8
Miscellaneous industries	1,166,558	7,432	520,756	4,241	7.1	9.5	14.0

INDUSTRY GROUP	PERCENT OF DISTRIBUTED SALES MADE TO—continued: Own retail stores			Wholesalers and jobbers [2]			Retailers for resale		
	1929	1935	1939	1929	1935	1939	1929	1935	1939
Total, all groups	**2.4**	**2.3**	**2.8**	**32.8**	**26.2**	**26.5**	**18.0**	**21.1**	**19.9**
Food and kindred products	3.2	4.0	5.3	31.6	27.1	26.3	29.1	33.5	34.8
Tobacco manufactures	.2	(3)	(3)	89.6	63.9	61.6	4.0	5.2	6.9
Textile-mill products and other fiber manufactures	.2	.1	.2	39.9	36.2	41.2	10.4	12.4	11.7
Apparel and other finished products made from fabrics and similar materials	4.5	5.4	7.1	22.2	15.0	16.7	52.2	58.9	59.0
Lumber and timber basic products	(3)	1.4	4.0	38.0	36.3	39.6	9.5	14.3	12.4
Furniture and finished lumber products	2.5	1.2	2.0	19.6	15.8	17.0	42.4	46.5	43.4
Paper and allied products	----	----	.4	39.1	30.9	30.5	5.3	6.7	5.7
Chemicals and allied products	1.3	.3	.4	39.0	28.9	30.1	14.3	14.3	12.1
Products of petroleum and coal	7.6	2.3	1.7	18.6	21.4	25.9	5.2	1.5	1.4
Rubber products	1.8	7.6	10.9	15.2	13.3	15.5	14.8	8.1	12.8
Leather and leather products	3.3	2.9	2.5	23.6	17.9	19.0	32.0	39.4	38.7
Stone, clay, and glass products [1]	.1	.2	.9	48.2	20.8	21.1	4.5	14.5	11.9
Iron and steel and their products (except machinery)	.3	.3	.3	34.1	13.3	13.2	4.2	5.1	4.8
Nonferrous metals and their products	.3	.2	.4	27.6	20.7	21.2	8.2	10.7	7.8
Electrical machinery	2.9	1.0	1.2	32.3	34.4	33.5	6.2	7.2	6.7
Machinery (except electrical)	14.0	9.5	7.4	17.5	17.9	18.1	11.5	9.5	10.1
Transportation equipment, except automobiles	----	----	----	37.4	33.4	41.7	48.8	45.3	39.9
Miscellaneous industries	2.9	1.4	1.9	35.8	36.8	36.5	27.4	26.0	21.8

For footnotes, see next page.

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No. 1037.—Manufacturers' Sales—Distribution, by Primary Channels, by Industry Groups: 1929, 1935, and 1939—Continued

Industry group	Percent of distributed sales made to—continued						Percent of distributed sales negotiated through agents, brokers, etc.		
	Industrial, etc., users			Consumers at retail					
	1929	1935	1939	1929	1935	1939	1929	1935	1939
Total, all groups	27.5	26.4	25.2	1.8	2.3	1.8	9.5	12.6	9.0
Food and kindred products	6.9	8.6	8.0	4.4	4.9	3.8	10.6	13.6	10.7
Tobacco manufactures	.1	.5	.5	.3	.1	(3)	1.7	.5	.5
Textile-mill products and other fiber manufactures	36.6	42.9	36.1	.3	.2	.3	28.7	43.8	25.7
Apparel and other finished products made from fabrics and similar materials	11.4	13.6	11.4	5.3	3.5	2.0	4.0	5.2	3.5
Lumber and timber basic products	47.6	34.7	29.6	(6)	6.2	5.8	9.9	19.1	19.7
Furniture and finished lumber products	28.8	28.8	29.6	2.2	2.7	2.5	13.5	10.4	7.3
Paper and allied products	51.8	51.6	48.2	(3)	.1	.3	8.0	5.5	9.8
Chemicals and allied products	32.0	33.9	31.5	2.3	2.3	2.8	15.9	14.9	10.5
Products of petroleum and coal	8.5	7.0	3.6	(3)	.1	.2	2.4	1.3	3.0
Rubber products	28.5	35.3	31.5	.2	.1	.1	2.6	2.2	2.2
Leather and leather products	21.5	21.9	21.4	.4	.2	.2	5.5	7.2	7.2
Stone, clay, and glass products [1]	38.7	34.1	35.2	1.8	3.2	2.6	7.6	6.6	6.1
Iron and steel and their products (except machinery)	55.5	59.3	55.9	(3)	.4	.2	6.5	11.9	6.7
Nonferrous metals and their products	56.4	60.6	44.2	1.6	.9	1.0	4.4	3.7	4.0
Electrical machinery	37.4	27.1	25.1	.4	.6	.4	6.2	6.8	7.1
Machinery (except electrical)	47.0	45.4	43.4	(3)	.6	.8	4.6	7.8	8.5
Transportation equipment, except automobiles	13.8	21.3	17.5	(7)	(6)	.1	8.9	.5	5.0
Miscellaneous industries	24.9	22.3	22.5	1.9	4.0	3.3	3.4	4.6	5.6

[1] In 1929, sales to or through wholesale branches and sales to retailers for resale were combined for the most part with sales to wholesalers and jobbers.
[2] Includes sales to export intermediaries.
[3] Less than one-tenth of 1 percent.
[4] Includes 16.5 percent "sales to converters."
[5] Combined with wholesalers and jobbers.
[6] Combined with retailers.
[7] Combined with industrial, etc., users.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. V, Distribution of Manufacturers' Sales.

No. 1038.—Manufacturers' Sales—Distribution, by Primary Channels, by Indsutry Groups: 1939

Note.—**Sales in millions and tenths of millions of dollars.** See headnote, table 1037.

Industry group	Plants reporting	Total distributed sales and interplant transfers	Interplant transfers	Distributed sales made to—		
				Total	Own wholesale branches or offices	Own retail stores
Total, all groups	145,544	54,675.6	4,381.7	50,293.9	11,255.0	1,046.8
Food and kindred products	50,409	11,739.1	403.7	11,335.4	2,436.6	516.1
Tobacco manufactures	759	1,330.9	10.8	1,320.2	396.9	.4
Textile-mill products and other fiber manufactures	5,159	3,678.2	269.9	3,408.3	388.5	6.2
Apparel and other finished products made from fabrics and similar materials	14,041	3,052.6	32.0	3,020.6	198.7	112.7
Lumber and timber basic products	10,262	1,113.4	45.7	1,067.7	90.7	42.2
Furniture and finished lumber products	8,372	1,252.2	20.2	1,232.0	93.9	22.7
Paper and allied products	3,254	2,034.9	292.5	1,742.4	257.1	6.0
Chemicals and allied products	8,954	3,893.6	209.6	3,684.0	1,192.0	40.1
Products of petroleum and coal	989	3,043.2	222.8	2,820.4	1,684.9	40.5
Rubber products	595	985.8	21.5	964.3	278.5	95.7
Leather and leather products	3,287	1,373.5	88.3	1,285.3	231.8	31.4
Stone, clay, and glass products	6,910	1,480.4	46.2	1,434.2	398.6	11.8
Iron and steel and their products (except machinery)	8,791	6,579.8	1,031.5	5,548.3	1,203.0	12.6
Nonferrous metals and their products	5,083	2,401.3	328.6	2,072.7	630.6	6.3
Electrical machinery	1,995	1,775.3	146.1	1,629.2	525.1	19.2
Machinery (except electrical)	7,918	3,244.3	82.2	3,162.1	657.4	49.0
Automobiles and automobile equipment	1,109	4,190.4	1,104.2	3,086.2	399.3	11.5
Transportation equipment, except automobiles	194	318.9	4.8	314.1	2.4	----------
Miscellaneous industries	7,463	1,187.6	21.0	1,166.6	189.0	22.3

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No. 1038.—Manufacturers' Sales—Distribution, by Primary Channels, by Industry Groups: 1939—Continued

Industry group	Distributed sales made to—continued					
	Wholesalers and jobbers	Export intermediaries	Retailers for resale	Export, direct to buyers in other countries	Industrial, etc., users	Consumers at retail
Total, all groups	**12,652.4**	**457.4**	**9,841.0**	**1,147.0**	**13,062.1**	**832.3**
Food and kindred products	3,304.4	53.0	3,677.3	98.9	836.4	412.7
Tobacco manufactures	818.4	.4	91.5	5.1	6.5	.9
Textile-mill products and other fiber manufactures	[1] 1,357.7	12.2	548.7	18.5	1,057.4	19.0
Apparel and other finished products made from fabrics and similar materials	421.1	14.1	1,994.4	4.9	223.8	51.0
Lumber and timber basic products	398.6	18.8	131.1	12.9	312.2	61.3
Furniture and finished lumber products	213.4	5.6	513.4	7.5	344.5	31.0
Paper and allied products	519.1	10.0	97.9	16.0	831.5	4.9
Chemicals and allied products	731.8	21.9	323.8	62.4	1,211.5	100.4
Products of petroleum and coal	598.1	96.4	51.4	139.9	190.6	18.5
Rubber products	139.8	6.5	127.8	33.1	281.8	1.0
Leather and leather products	239.7	2.3	492.9	12.2	272.1	2.9
Stone, clay, and glass products	286.7	6.7	164.3	18.7	511.2	36.3
Iron and steel and their products (except machinery)	697.8	41.6	249.4	115.5	3,210.1	18.4
Nonferrous metals and their products	290.8	11.7	125.9	19.3	969.3	18.8
Electrical machinery	519.1	11.9	105.5	44.4	398.4	5.5
Machinery (except electrical)	636.5	49.0	172.6	267.2	1,309.6	20.7
Automobiles and automobile equipment	1,117.7	69.7	753.4	119.4	607.7	7.4
Transportation equipment, except automobiles	23.2	18.7	18.6	111.9	138.8	.5
Miscellaneous industries	338.5	6.9	201.3	39.1	348.4	21.0

Industry group	Percent distributed sales made to—								
	Total	Own wholesale branches or offices	Own retail stores	Wholesalers and jobbers	Export intermediaries	Retailers for resale	Export, direct to buyers in other countries	Industrial, etc., users	Consumers at retail
Total, all groups	**100.0**	**22.4**	**2.1**	**25.1**	**0.9**	**19.6**	**2.3**	**26.0**	**1.6**
Food and kindred products	100.0	21.5	4.6	29.1	.5	32.4	.9	7.4	3.6
Tobacco manufactures	100.0	30.1	[2]	62.0	[2]	6.9	.4	.5	.1
Textile-mill products and other fiber manufactures	100.0	11.4	.2	[1] 39.8	.4	16.1	.5	31.0	.6
Apparel and other finished products made from fabrics and similar materials	100.0	6.6	3.7	13.9	.5	66.0	.2	7.4	1.7
Lumber and timber basic products	100.0	8.5	4.0	37.3	1.8	12.3	1.2	29.2	5.7
Furniture and finished lumber products	100.0	7.6	1.8	17.3	.5	41.7	.6	28.0	2.5
Paper and allied products	100.0	14.8	.3	29.8	.6	5.6	.9	47.7	.3
Chemicals and allied products	100.0	32.3	1.1	19.9	.6	8.8	1.7	32.9	2.7
Products of petroleum and coal	100.0	59.7	1.4	21.2	3.4	1.8	5.0	6.8	.7
Rubber products	100.0	28.9	9.9	14.5	.7	13.3	3.4	29.2	.1
Leather and leather products	100.0	18.0	2.4	18.6	.2	38.4	1.0	21.2	.2
Stone, clay, and glass products	100.0	27.8	.8	20.0	.5	11.5	1.3	35.6	2.5
Iron and steel and their products (except machinery)	100.0	21.7	.2	12.6	.7	4.5	2.1	57.9	.3
Nonferrous metals and their products	100.0	30.4	.3	14.0	.6	6.1	.9	46.8	.9
Electrical machinery	100.0	32.2	1.2	31.9	.7	6.5	2.7	24.5	.3
Machinery (except electrical)	100.0	20.8	1.6	20.1	1.5	5.5	8.4	41.4	.7
Automobiles and automobile equipment	100.0	12.9	.4	36.2	2.3	24.4	3.9	19.7	.2
Transportation equipment, except automobiles	100.0	.8	------	7.4	5.9	5.9	35.6	44.2	.2
Miscellaneous industries	100.0	16.2	1.9	29.0	.6	17.3	3.3	29.9	1.8

[1] Includes $412,709,000 (12.1 percent) "Sales to converters."
[2] Less than one-tenth of 1 percent.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. V, Distribution of Manufacturers' Sales.

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No. 1039.—Wholesale Trade—Sales and Stocks: 1929 to 1945

[In millions of dollars]

YEAR	ALL ESTABLISHMENTS		NONDURABLE GOODS ESTABLISHMENTS		DURABLE GOODS ESTABLISHMENTS		Service and limited function wholesalers' sales
	Sales	Stocks end of period	Sales	Stocks end of period	Sales	Stocks end of period	
1929	66,983		49,213		17,770		29,288
1930	53,663						23,275
1931	40,565						17,600
1932	30,783						13,315
1933	30,010		24,225		5,785		12,891
1934	33,380						14,990
1935	42,803		32,792		10,011		18,350
1936	52,170	3,627	38,644	2,264	13,526	1,363	22,293
1937	57,609	3,890	42,188	2,236	15,421	1,654	25,026
1938	50,016	3,319	37,787	1,972	12,229	1,347	21,299
1939	55,266	3,549	40,162	2,105	15,104	1,444	23,642
1940	61,755	3,730	43,431	2,133	18,324	1,597	26,243
1941	83,563	4,697	55,761	2,796	27,802	1,901	34,353
1942	93,231	3,992	68,177	2,568	25,054	1,424	37,000
1943	99,290	3,965	78,098	2,549	21,192	1,416	39,922
1944	103,403	4,002	82,292	2,574	21,111	1,428	41,287
1945	105,393	4,275	83,647	2,684	21,746	1,591	43,011

Source: For 1929, 1933, 1935 and 1939, Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol.II, Wholesale Trade. For other years, estimates by Department of Commerce, Bureau of Foreign and Domestic Commerce from official records (not published elsewhere).

No. 1040.—Wholesale Trade—Summary, by Type of Operation and Kind of Business: 1939

TYPE OF OPERATION AND KIND OF BUSINESS	Number of establishments	Sales (thousands of dollars)	Operating expenses, including pay roll (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year)[1]	Total pay roll (thousands of dollars)[1]	Stocks on hand end of year, at cost (thousands of dollars)
Total	**200,573**	**55,265,640**	**5,518,456**	**133,698**	**1,561,948**	**1,624,203**	**3,872,385**
Service and limited-function wholesalers	**101,627**	**23,641,924**	**3,023,627**	**72,150**	**933,239**	**1,529,598**	**2,653,420**
Wholesale merchants	91,323	18,688,897	2,540,959	66,351	805,772	1,287,615	1,995,501
Voluntary group wholesalers	703	753,586	85,586	170	30,177	47,808	116,146
Converters (textile)	631	425,167	41,152	287	9,190	21,069	63,898
Export merchants	586	778,001	59,537	360	9,414	18,848	93,289
Importers	2,158	1,379,575	114,418	1,302	22,006	53,411	194,173
Industrial distributors	1,471	729,650	121,687	183	40,489	71,011	155,163
Cash-and-carry wholesalers	1,198	108,902	5,994	775	2,360	2,835	7,412
Drop shippers or desk jobbers	937	474,891	30,380	386	5,148	14,490	703
Wagon distributors	2,398	80,259	9,813	2,336	3,285	3,958	1,985
Retailer-cooperative warehouses	222	222,996	14,101	-------	5,398	8,553	25,150
Manufacturers' sales branches (with stocks)	**12,977**	**8,846,940**	**1,191,188**	**260**	**265,602**	**534,679**	**681,526**
Manufacturers' sales offices (without stocks)	**5,119**	**4,679,262**	**324,175**	**125**	**48,739**	**134,247**	-------
Petroleum bulk stations and terminals	**30,825**	[2] **3,807,908**	**420,646**	**23,061**	**98,816**	**156,366**	**235,596**
Independent bulk stations	6,357	[2] 627,674	76,126	5,295	21,808	30,900	27,877
Commission stations	17,530	[2] 1,080,479	[3] 108,084	17,486	21,579	24,190	71,725
Salary stations	6,053	[2] 1,739,676	205,199	271	47,828	87,983	106,287
Cooperative bulk stations	665	[2] 37,962	5,057	-------	2,146	2,946	2,525
Distributing terminals	220	[2] 322,117	26,180	9	5,455	10,347	27,182
Agents and brokers	**20,903**	**11,201,035**	**307,752**	**18,609**	**78,511**	**154,731**	**72,125**
Auction companies	649	434,283	14,062	790	10,205	7,828	2,058
Brokers (merchandise)	4,710	3,390,695	51,327	4,240	10,724	23,828	11,855
Commission merchants	2,758	2,748,072	69,163	2,679	16,982	34,018	22,748
Export agents	654	571,449	16,591	437	5,034	8,308	3,836
Import agents	394	343,105	6,698	289	1,265	3,488	5,741
Manufacturers' agents (with stocks)	1,907	252,056	29,372	1,379	8,332	16,937	11,894
Manufacturers' agents (without stocks)	7,871	1,144,961	46,138	7,421	11,170	20,192	-------
Selling agents	1,487	1,741,777	64,132	959	11,456	33,740	12,910
Other agents	473	574,637	10,269	415	3,343	6,392	1,083

[1] Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.
[2] Includes taxes. [3] Represents commissions only.

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No. 1040.—Wholesale Trade—Summary, by Type of Operation and Kind of Business: 1939—Continued

TYPE OF OPERATION AND KIND OF BUSINESS	Number of establishments	Sales (thousands of dollars)	Operating expenses, incl. pay roll (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) [1]	Total pay roll (thousands of dollars) [1]	Stocks on hand, end of year, at cost (thousands of dollars)
Assemblers (mainly farm products)	29,122	3,088,571	251,068	19,493	137,041	114,582	229,718
Assemblers of farm products	9,866	792,159	50,432	10,171	27,614	20,079	110,519
Commission buyers	1,523	121,704	3,941	1,532	1,872	1,453	1,844
Cooperative marketing associations	2,583	611,029	70,048	------	39,676	34,747	32,729
Cooperative sales agencies	191	578,939	17,572	------	4,709	7,996	16,599
Cream stations	3,870	48,564	3,901	3,053	2,448	1,702	307
Country grain elevators:							
Independent	3,180	271,154	15,975	2,545	7,572	7,066	20,101
Line	4,061	226,917	15,877	474	8,545	7,711	23,105
Cooperative	1,843	196,430	10,828	------	5,018	5,369	14,739
Packers and shippers	2,005	241,675	62,494	1,718	39,587	28,459	9,775
SERVICE AND LIMITED-FUNCTION WHOLESALERS							
Amusement and sporting goods	1,342	151,684	32,000	864	9,436	16,449	22,720
Bicycles and supplies	45	5,219	950	19	350	515	977
Cameras and photographic supplies	113	16,019	3,672	65	1,035	1,802	2,942
Motion picture equipment and supplies (except films)	66	10,197	1,596	15	439	797	1,242
Motion picture film exchanges	214	27,205	6,843	64	1,679	4,127	2,873
Sporting goods	231	36,998	6,855	118	2,089	3,331	6,610
Toys, novelties, and fireworks	534	44,524	9,475	468	3,011	4,488	6,070
All other	139	11,522	2,609	115	833	1,389	2,006
Automotive	7,964	1,995,286	218,578	5,236	72,004	115,136	154,058
Automobiles (new and used)	572	1,324,214	66,762	218	17,391	32,164	31,853
Trucks and tractors	579	70,024	11,822	415	4,005	6,577	8,990
Automotive accessories and equipment	2,860	259,846	60,198	1,851	22,261	33,156	50,927
Automotive parts	3,318	256,748	67,181	2,245	24,808	37,374	51,644
Tires and tubes	635	84,454	12,615	507	3,539	5,865	10,644
Beer, wines, and liquors	6,232	1,249,164	161,598	4,507	45,175	73,677	121,471
Beer and ale	4,812	502,111	77,363	3,854	23,365	31,938	19,869
Wines and liquors	1,420	747,053	84,235	653	21,810	41,739	101,602
Chemicals and paints	1,680	281,002	49,801	785	11,891	24,067	37,619
Dyestuffs	69	28,486	4,947	29	780	2,570	2,770
Explosives	49	2,824	400	25	119	173	288
Industrial chemicals	287	112,137	15,204	87	2,796	6,947	10,304
Naval stores	29	19,177	2,287	10	378	643	1,459
Paints and varnishes	623	51,608	11,706	328	3,432	5,968	8,166
Paints with glass and/or wallpaper	311	28,675	7,907	136	2,591	4,012	6,229
All other	312	38,095	7,350	170	1,795	3,754	8,403
Clothing and furnishings	4,178	700,501	101,023	3,444	26,125	49,471	87,030
Clothing and furnishings (general line)	446	64,127	9,524	428	3,173	4,912	11,641
Men's and boys'	1,180	152,944	21,682	1,048	5,791	10,550	23,467
Women's and children's	1,110	225,046	35,078	819	8,513	17,200	19,025
Furs, dressed, and fur clothing	501	63,925	7,672	455	1,373	3,422	7,364
Millinery and millinery supplies	478	76,204	11,978	345	3,458	5,905	8,401
Shoes and other footwear	463	118,255	15,089	349	3,817	7,482	17,132
Coal and coke	919	512,835	41,708	293	9,485	19,667	31,641
Drugs (general line)	297	363,821	47,410	39	16,710	27,504	56,734
Service wholesalers (without liquor)	226	257,456	34,205	26	12,020	19,743	39,889
Service wholesalers (with liquor)	45	72,329	9,971	8	3,261	5,666	12,251
Cooperatives and voluntary groups	26	33,836	3,234	5	1,429	2,095	4,594
Drugs and drug sundries (specialty lines)	1,321	157,190	41,614	774	10,965	17,525	20,216
Proprietary medicines	422	46,302	9,747	231	2,883	4,665	6,209
Toiletries	387	49,245	18,579	172	5,244	8,411	5,479
Drug specialties and sundries	512	61,643	13,288	371	2,838	4,449	8,528
Dry goods (general line)	222	206,983	31,213	124	11,035	18,051	39,928
Dry goods (specialty lines)	3,875	981,468	115,502	2,831	29,865	59,032	145,795
Hosiery and lingerie	422	86,204	9,465	363	2,483	4,624	10,049
Notions	973	113,874	21,913	731	7,209	12,330	19,331
Piece goods:							
General line	54	18,493	2,652	47	712	1,388	3,353
Cotton	519	237,647	24,149	350	5,797	12,060	40,432
Silk, linen, rayon, and velvet	801	301,044	28,309	487	6,368	14,440	39,909
Woolen and worsted	366	97,261	10,874	285	2,300	4,692	13,845
Other	407	89,398	12,091	279	3,141	6,369	15,175
Other dry goods specialties	333	37,547	6,049	289	1,855	3,129	6,701

[1] Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.

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No. 1040.—Wholesale Trade—Summary, by Type of Operation and Kind of Business: 1939—Continued

TYPE OF OPERATION AND KIND OF BUSINESS	Number of establishments	Sales (thousands of dollars)	Operating expenses, including pay roll (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year)[1]	Total pay roll (thousands of dollars)[1]	Stocks on hand, end of year, at cost (thousands of dollars)
SERVICE AND LIMITED-FUNCTION WHOLESALERS—continued							
Electrical goods	3,072	788,024	130,660	1,555	37,821	71,599	83,485
Electrical merchandise (general line)	455	300,377	40,271	49	11,706	23,635	26,988
Apparatus and equipment	207	24,214	5,490	124	1,683	3,097	3,039
Wiring supplies and construction materials	955	126,738	22,143	565	7,140	12,053	17,048
Radios and equipment	668	112,435	21,313	438	6,081	10,853	13,575
Refrigerators and equipment (household)	159	118,018	20,116	53	4,813	10,653	9,742
All other	628	106,242	21,327	326	6,398	11,308	13,093
Farm products—raw materials	2,086	1,628,706	112,108	1,569	24,507	37,871	284,679
Cotton	229	408,574	33,919	208	2,808	6,607	74,790
Grains	397	522,447	25,475	210	5,224	8,885	94,216
Hides, skins, and raw furs	686	193,688	14,740	530	3,579	6,564	24,569
Horses and mules	28	7,078	336	33	123	101	225
Livestock	107	8,490	1,076	103	376	347	280
Silk (raw)	15	81,006	2,114	8	188	744	10,752
Tobacco (leaf)	191	86,489	13,084	124	8,088	6,855	32,258
Wool and mohair	166	194,242	12,492	158	1,373	4,291	29,734
All other	267	126,692	8,872	200	2,748	3,477	17,855
Farm products—consumer goods	10,945	2,110,766	274,726	10,296	89,944	132,283	47,466
Dairy products	2,164	485,198	111,486	1,325	33,526	55,504	9,936
Dairy and poultry products	760	241,480	20,918	633	6,936	10,827	9,657
Poultry and poultry products	1,635	241,236	22,216	1,657	8,683	10,058	6,150
Fruits and vegetables (fresh)	5,449	990,528	108,828	5,762	36,391	50,766	20,172
Fresh fruits only	905	146,965	10,701	892	4,150	4,825	1,261
All other	32	5,359	577	27	258	303	290
Farm supplies	1,477	333,844	45,248	1,075	14,405	19,784	44,587
Feed	782	130,199	14,090	642	5,075	6,541	8,593
Fertilizer	99	37,827	5,580	61	613	1,126	7,694
Seeds	415	101,419	19,317	261	6,583	9,096	23,319
All other	181	64,399	6,261	111	2,134	3,021	4,981
Furniture and house furnishings	2,214	373,464	64,405	1,448	17,990	33,372	70,838
China, glassware, and crockery	339	36,777	9,266	208	2,592	4,773	7,004
Floor coverings	487	149,584	20,628	249	5,216	10,696	32,828
Furniture (general line)	49	10,476	2,197	26	754	1,157	1,615
Furniture (household)	333	47,660	9,989	175	2,685	4,910	7,602
Furniture (office)	51	3,052	526	36	156	255	290
House furnishings (except as specified)	827	106,017	16,715	680	4,910	8,707	18,142
Musical instruments and sheet music	128	19,898	5,084	74	1,677	2,874	3,357
Groceries (general line)	3,942	2,185,736	206,862	1,558	75,975	112,922	300,018
Not sponsoring cooperative or voluntary groups	2,786	1,310,164	125,924	1,406	47,391	66,916	177,728
Voluntary group wholesalers	638	658,253	69,582	149	24,385	39,501	101,395
Retailer-cooperative warehouses	136	154,651	8,118	------	3,015	4,808	15,838
Cash-and-carry depots	382	62,668	3,238	3	1,184	1,697	5,057
Groceries and foods (specialty lines)	12,045	1,892,033	266,482	10,450	81,954	124,381	149,628
Breakfast cereals	34	22,078	9,663	8	837	1,372	2,185
Canned foods	430	111,537	11,941	295	3,390	5,668	14,680
Coffee, tea, and spices	703	173,980	30,070	464	7,663	13,605	21,977
Coffee roasting and spice grinding	306	136,988	28,616	162	7,976	12,909	16,761
Confectionery	2,089	132,682	17,494	2,004	6,724	8,051	9,440
Fish and sea foods	1,182	131,248	26,089	981	8,549	12,236	6,601
Flour	323	45,830	5,235	223	1,442	2,340	2,657
Fruits and vegetables (frosted)	32	8,447	832	24	238	402	309
Meats and provisions	2,552	519,593	57,590	2,503	18,032	29,196	10,838
Other food and grocery specialties	4,394	609,650	78,952	3,786	27,103	38,602	64,180
Hardware	1,343	592,000	108,924	607	39,423	64,556	146,595
General line (with industrial department)	409	396,746	72,037	76	26,299	43,553	98,909
General line (without industrial department)	363	142,794	25,310	143	9,404	14,749	35,898
Specialty lines	571	52,460	11,577	388	3,720	6,254	11,788

[1] Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.

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No. 1040.—WHOLESALE TRADE—SUMMARY, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1939—Continued

TYPE OF OPERATION AND KIND OF BUSINESS	Number of establishments	Sales (thousands of dollars)	Operating expenses, including pay roll (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year)[1]	Total pay roll (thousands of dollars)[1]	Stocks on hand, end of year, at cost (thousands of dollars)
SERVICE AND LIMITED-FUNCTION WHOLESALERS—continued							
Jewelry	1,805	234,054	41,147	1,564	9,726	19,741	56,172
Jewelry (general line)	195	62,312	10,668	139	2,649	5,514	14,759
Clocks and watches	178	44,653	8,418	131	1,366	3,398	5,122
Diamonds and other precious stones	427	46,873	4,810	429	729	1,959	19,375
All other	1,005	80,216	17,251	865	4,982	8,870	16,916
Lumber and construction materials	3,303	804,392	122,630	1,498	35,961	63,029	80,308
Builders' supplies (general line)	189	67,773	10,722	74	4,061	5,822	8,426
Lumber	1,236	378,222	41,974	648	10,770	20,160	29,345
Lumber and millwork	154	50,376	7,401	61	2,384	4,147	6,187
Millwork	280	59,012	12,929	99	4,186	7,763	11,097
Brick, tile, and terra cotta	145	18,700	2,948	73	714	1,422	1,231
Cement, lime, and plaster	102	22,532	3,511	27	900	1,693	750
Glass	282	32,143	9,421	171	3,451	5,907	6,264
All other	915	175,634	33,724	345	9,495	16,115	17,008
Machinery, equipment, and supplies	9,743	1,281,692	257,594	5,501	78,309	140,672	208,684
Commercial equipment and supplies:							
Office machines and equipment	216	22,291	5,215	157	2,192	2,938	3,184
Restaurant and hotel supply houses	438	48,298	11,406	322	3,936	6,218	8,192
Garage and filling station equipment	169	9,877	2,537	127	854	1,339	1,327
Soda fountain equipment and supplies	29	1,846	431	24	125	183	201
Store machines	49	2,961	484	42	170	232	231
Store fixtures and equipment	401	20,790	5,528	230	1,847	3,158	2,333
All other	341	30,759	6,516	221	2,145	3,602	3,036
Farm and dairy:							
Dairy equipment	109	19,705	3,606	61	997	1,864	2,072
Farm implements	21	2,965	649	14	237	385	625
Farm machinery and equipment	189	36,725	5,527	88	1,542	2,615	4,793
Industrial machinery, equipment, and supplies:							
Industrial (general line)	116	70,267	13,230	27	4,094	7,776	13,814
Belting, hose, and packing	211	18,837	4,576	95	1,273	2,568	2,216
Construction (except road building)	153	23,943	5,422	49	1,602	3,266	4,655
Road building	251	72,613	14,003	95	3,420	7,259	11,247
Machine tools	128	27,699	4,428	76	1,082	2,473	3,140
Mine and mill supplies	415	99,851	19,110	167	5,871	10,883	18,173
Oil well supply houses	896	179,770	18,827	218	5,137	9,343	31,318
Power plant and power transmission	89	11,632	2,110	40	631	1,291	1,359
Printing and lithographing (except paper)	157	12,797	3,734	106	1,295	2,277	1,968
Rope, cordage, and twine	57	13,441	1,916	21	501	1,023	1,408
Textile	84	10,359	2,308	49	667	1,233	1,705
Used machinery and equipment	290	16,125	4,335	250	1,423	2,191	3,606
All other	1,575	180,158	36,330	942	10,689	19,970	26,013
Professional equipment and supplies:							
Dental supply houses	330	33,788	9,674	155	3,400	5,567	8,064
Religious supply houses	94	8,325	2,279	73	720	1,220	2,281
School equipment and supplies	138	22,271	5,515	72	1,927	2,833	3,630
Surgical, medical, and hospital	383	51,512	13,624	183	4,233	8,337	9,199
All other	117	14,642	3,503	58	1,175	2,071	3,030
Service equipment and supplies:							
Barber and beauty supply houses	859	44,593	14,492	677	5,112	7,346	9,060
Laundry and dry cleaning	206	35,091	7,257	82	1,831	3,791	3,691
Tailors' supplies	64	2,809	565	67	203	280	598
Undertakers' supplies	107	4,545	1,277	66	417	616	741
Upholsterers' supplies	210	29,717	6,972	114	1,912	3,553	6,611
All other	607	35,608	8,583	444	3,111	4,908	5,909
Transportation equipment and supplies:							
Aircraft and aeronautical	13	18,039	1,114	1	305	580	1,439
Railroad	68	25,055	6,004	19	854	2,962	3,314
Marine	149	21,020	4,284	62	1,295	2,407	4,298
Other	14	968	223	7	84	114	203

[1] Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.

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No. 1040.—WHOLESALE TRADE—SUMMARY, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1939—Continued

TYPE OF OPERATION AND KIND OF BUSINESS	Number of establishments	Sales (thousands of dollars)	Operating expenses, including pay roll (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year)[1]	Total pay roll (thousands of dollars)[1]	Stocks on hand, end of year, at cost (thousands of dollars)
SERVICE AND LIMITED-FUNCTION WHOLESALERS—continued							
Metals and metal work (except scrap)	**1,017**	**515,975**	**61,660**	**479**	**16,390**	**32,620**	**63,741**
Building metal work	135	13,289	2,709	95	1,003	1,482	1,779
Iron and steel products (general line)	96	139,442	17,515	30	4,547	9,588	16,385
Iron and steel products (semifinished)	63	15,337	2,727	20	653	1,463	2,405
Iron and steel products (flat)	204	73,392	14,574	69	3,803	7,455	15,016
Wire and wire products	65	7,147	1,545	38	431	777	1,202
Iron and steel finished products, n. e. c.	290	55,833	11,641	157	3,427	6,372	9,757
Copper	38	49,545	2,050	19	455	1,093	3,813
All other	126	161,990	8,899	51	2,071	4,390	13,384
Paper and its products	**2,898**	**574,973**	**99,217**	**1,693**	**30,913**	**56,490**	**74,566**
Wrapping or coarse paper and products	1,675	297,438	51,255	1,126	16,437	29,129	42,108
Printing and writing papers	427	210,261	29,880	121	8,163	17,765	22,137
Stationery and stationery supplies	515	46,551	11,149	330	4,189	6,376	5,932
Wallpaper	281	20,723	6,933	116	2,124	3,220	4,389
Petroleum and its products	**1,275**	**196,734**	**25,207**	**817**	**6,530**	**11,525**	**10,408**
Plumbing and heating equipment and supplies	**2,225**	**379,975**	**69,952**	**1,036**	**21,956**	**37,474**	**63,181**
Plumbing and heating (general line)	675	185,102	32,118	207	10,243	17,206	31,590
Heating (including stoves and ranges)	368	36,058	8,581	190	2,648	4,609	4,587
Plumbing fixtures, equipment, and supplies	927	134,095	23,366	506	7,350	12,407	24,147
All other	255	24,720	5,887	133	1,715	3,252	2,857
Tobacco and products (except leaf)	**2,717**	**1,106,215**	**54,074**	**2,337**	**18,480**	**26,946**	**49,427**
Waste materials	**6,059**	**656,000**	**96,470**	**5,956**	**42,020**	**46,040**	**57,201**
Iron and steel scrap	1,869	334,136	42,382	1,741	15,889	18,949	22,808
Junk and scrap (general line)	1,893	93,031	17,251	2,060	9,562	8,330	10,434
Waste paper, rags, and rubber	1,128	135,305	25,131	1,002	11,682	13,169	13,576
Nonferrous metals	395	50,137	5,239	381	2,079	2,549	4,425
All other	774	43,391	6,467	772	2,808	3,043	5,958
All other products	**5,431**	**1,387,607**	**145,814**	**3,814**	**48,244**	**77,714**	**142,224**
Books, periodicals, and newspapers	866	168,572	30,662	497	12,546	17,388	9,300
Flowers and nursery stock	734	42,987	8,634	679	2,901	4,365	2,426
Forest products (except lumber)	594	49,794	8,947	505	3,308	4,196	5,467
General merchandise	156	515,937	29,616	93	9,256	16,068	34,216
Leather and shoe findings	955	116,362	14,892	806	3,994	6,914	20,842
Leather goods	145	13,678	2,783	96	883	1,664	2,397
Oils and greases (animal and vegetable)	87	71,051	5,529	31	844	2,457	9,688
Optical goods	572	42,317	15,176	225	6,289	9,607	6,629
Textiles and materials (other than dry goods)	301	51,782	5,971	264	2,453	3,406	8,232
Yarns	181	73,797	6,571	120	1,370	3,014	9,719
Miscellaneous kinds of business	840	241,330	17,033	498	4,400	8,635	33,308
MANUFACTURERS' SALES BRANCHES (WITH STOCKS)							
Amusement and sporting goods	398	270,825	34,746	2	12,154	21,208	13,831
Automotive	937	725,709	86,277	12	22,417	45,980	75,419
Beer, wines, and liquors	409	274,265	52,285	5	6,341	15,532	10,810
Chemicals and paints	663	556,135	82,460	9	13,995	33,163	44,524
Clothing and furnishings	297	300,302	39,108	59	8,071	18,161	32,929
Coal and coke	6	6,461	1,279	------	250	455	1,364
Drugs and drug sundries	237	202,097	55,832	4	8,439	18,269	19,007
Dry goods (specialty lines)	213	210,082	23,519	17	5,624	13,036	29,319
Electrical goods	393	643,067	49,106	4	12,546	29,274	29,266
Farm products—consumer goods	610	199,200	34,299	3	6,619	11,321	11,313
Farm supplies	122	52,472	7,184	6	1,501	2,723	2,957
Furniture and house furnishings	285	131,625	18,436	4	3,975	8,634	11,724
Groceries and foods (specialty lines)	2,592	2,333,306	259,640	31	57,674	104,219	93,974
Hardware	98	24,412	4,864	------	1,459	2,728	3,461
Jewelry	31	53,478	4,055	1	879	2,183	3,303
Lumber and construction materials	353	238,475	33,618	13	9,286	18,350	23,484
Machinery, equipment, and supplies	3,333	976,464	192,008	45	53,586	108,340	135,634
Metals and metal work (except scrap)	481	469,922	38,680	2	9,634	19,492	52,412
Paper and its products	317	177,454	29,303	1	6,051	12,183	14,361
Petroleum and its products	56	21,262	4,596	------	894	2,236	2,466
Plumbing and heating equipment and supplies	519	251,633	39,037	9	10,115	18,479	30,433
Tobacco and products (except leaf)	44	446,489	62,051	6	4,353	8,437	11,769
All other products	583	281,805	38,805	27	9,739	20,276	27,766

[1] Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.

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No. 1040.—Wholesale Trade—Summary, by Type of Operation and Kind of Business: 1939—Continued

TYPE OF OPERATION AND KIND OF BUSINESS	Number of establishments	Sales (thousands of dollars)	Operating expenses, including pay roll (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year)[1]	Total pay roll (thousands of dollars)[1]	Stocks on hand, end of year, at cost (thousands of dollars)
MANUFACTURERS' SALES OFFICES (WITHOUT STOCKS)							
Amusement and sporting goods	66	49,731	5,727	------	1,492	3,156	---------
Automotive	59	65,369	6,842	------	870	2,308	---------
Beer, wines, and liquors	89	132,530	17,738	------	1,647	4,541	---------
Chemicals and paints	181	248,997	39,683	7	4,035	11,188	---------
Clothing and furnishings	241	121,306	12,309	63	2,166	6,440	---------
Coal and coke	5	16,199	453	------	56	245	---------
Drugs and drug sundries	54	50,153	11,166	6	1,041	2,985	---------
Dry goods (specialty lines)	131	220,664	11,877	5	2,019	6,079	---------
Electrical goods	252	217,758	10,252	3	1,727	5,475	---------
Farm products—consumer goods	75	21,682	2,208	3	325	548	---------
Farm supplies	20	11,696	827	------	142	422	---------
Furniture and house furnishings	131	67,840	6,836	12	969	2,878	---------
Groceries and foods (specialty lines)	810	346,375	60,514	3	7,391	15,968	---------
Hardware	55	16,088	1,357	2	230	713	---------
Jewelry	29	9,569	628	4	105	446	---------
Lumber and construction materials	334	260,790	27,520	4	4,489	12,777	---------
Machinery, equipment, and supplies	1,094	505,669	41,380	6	7,658	21,928	---------
Metals and metal work (except scrap)	530	1,647,674	34,598	------	6,003	19,077	---------
Paper and its products	309	187,434	10,263	1	2,002	6,442	---------
Petroleum and its products	21	19,620	3,809	------	306	992	---------
Plumbing and heating equipment and supplies	210	41,789	5,631	1	1,116	2,781	---------
Tobacco and products (except leaf)	136	279,863	3,118	1	1,074	2,131	---------
All other products	287	140,466	9,439	4	1,876	4,727	---------
PETROLEUM BULK STATIONS AND TERMINALS							
Petroleum and its products	30,825	3,807,908	420,646	23,061	98,816	156,366	235,596
AGENTS AND BROKERS							
Amusement and sporting goods	192	20,088	1,497	172	336	613	360
Automotive	331	121,426	3,645	289	846	1,856	648
Beer, wines, and liquors	102	30,051	1,167	79	270	471	861
Chemicals and paints	331	116,246	5,000	242	947	2,514	1,127
Clothing and furnishings	1,409	439,389	13,895	1,375	3,601	6,987	1,075
Coal and coke	305	404,269	17,633	77	2,752	8,265	3,010
Drugs and and drug sundries	147	34,546	3,005	114	760	1,518	392
Dry goods (general line)	27	219,694	2,136	24	724	1,474	105
Dry goods (specialty lines)	1,470	1,433,117	36,706	1,392	6,833	20,879	5,267
Electrical goods	837	130,532	7,098	737	1,855	3,342	880
Farm products—raw materials	3,091	2,960,657	51,413	3,376	21,136	24,450	23,653
Farm products—consumer goods	1,287	731,026	27,134	1,113	6,750	13,339	3,296
Farm supplies	198	108,108	2,600	145	525	1,349	315
Furniture and house furnishings	789	100,956	6,602	713	1,744	3,206	682
Groceries and foods (specialty lines)	2,729	2,085,424	36,879	2,422	8,185	17,781	12,258
Hardware	392	61,860	2,926	361	757	1,365	309
Jewelry	210	18,737	916	204	156	320	221
Lumber and construction materials	944	213,760	10,833	752	2,261	4,928	709
Machinery, equipment, and supplies	2,890	366,685	32,641	2,361	8,499	18,363	6,299
Metals and metal work (except scrap)	608	359,125	7,648	522	1,611	3,990	3,135
Paper and its products	470	98,607	5,043	362	1,097	2,694	777
Petroleum and its products	146	91,930	2,590	88	386	1,128	78
Plumbing and heating equipment and supplies	512	53,200	3,865	450	1,062	1,841	626
Tobacco and products (except leaf)	25	16,135	577	32	272	207	124
Waste materials	121	74,181	3,032	82	350	1,152	1,266
All other products	1,340	911,286	21,271	1,125	4,796	10,699	4,652
ASSEMBLERS (MAINLY FARM PRODUCTS)							
Farm products—raw materials	15,639	1,809,317	86,059	8,776	43,368	38,884	195,586
Farm products—consumer goods	12,132	1,148,158	143,775	9,444	78,777	65,867	21,711
Farm supplies	482	35,283	3,501	444	1,589	1,406	3,799
Groceries and foods (specialty lines)	819	92,618	17,309	804	13,093	8,141	8,211
All other products	50	3,195	424	25	214	284	411

[1] Employees and pay roll include paid executives of corporations but not number and compensation o proprietors of unincorporated businesses.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. II, Wholesale Trade.

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No. 1041.—Wholesale Trade—Summary for 27 Cities: 1939

Note.— Sales, expenses, pay roll, and stocks in thousands of dollars. The wholesale-trade centers covered in the following table were selected on the basis of their volume of wholesale trade in 1935.

City	Number of establishments	Sales		Operating expenses (including pay roll)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year)[1]	Pay roll[1]			Stocks on hand, end of year, at cost
		Amount	Percent gain over 1935				Total	Full-time	Part-time	
Altanta, Ga	989	465,115	41.6	50,592	489	12,473	22,215	21,977	238	27,121
Baltimore, Md	1,664	578,628	36.3	58,009	1,219	17,715	28,222	27,696	526	35,053
Boston, Mass	3,361	1,634,784	23.0	150,025	1,737	36,298	75,002	73,974	1,028	107,799
Buffalo, N. Y	1,021	430,270	22.9	38,332	527	10,639	19,989	19,741	248	27,014
Chicago, Ill	7,799	4,080,415	24.8	396,914	4,743	95,494	190,205	188,073	2,132	204,908
Cincinnati, Ohio	1,533	647,187	35.6	56,965	995	14,472	27,170	26,810	360	33,292
Cleveland, Ohio	2,226	946,653	39.0	89,402	1,077	23,539	47,127	46,357	770	44,601
Dallas, Tex	1,043	475,454	16.1	52,073	577	13,018	21,741	21,431	310	51,617
Denver, Colo	993	340,989	30.4	33,764	636	9,930	16,408	16,193	215	19,845
Detroit, Mich	2,763	1,304,451	37.2	102,770	1,811	27,350	53,937	53,384	553	48,335
Houston, Tex	845	457,911	38.3	44,617	419	10,904	18,980	18,523	457	43,576
Indianapolis, Ind	846	374,483	22.3	32,925	475	10,056	17,268	17,041	227	18,470
Kansas City, Mo	1,474	762,069	17.3	67,301	947	17,829	31,141	30,587	554	44,254
Los Angeles, Calif	4,808	1,285,265	36.8	146,250	3,758	41,411	73,751	72,439	1,312	102,682
Memphis, Tenn	675	433,254	13.7	32,478	461	8,937	13,675	13,454	221	36,847
Milwaukee, Wis	1,455	412,366	19.6	41,993	707	12,607	22,824	22,534	290	30,178
Minneapolis and St. Paul · Minn. (combined)	1,995	941,390	19.4	91,607	1,162	24,154	43,571	42,990	581	95,677
Newark, N. J	1,006	397,832	47.4	45,828	501	13,000	24,328	24,099	229	25,654
New Orleans, La	1,022	437,639	7.8	42,929	556	14,424	21,440	20,853	587	44,865
New York, N. Y	24,042	12,954,252	34.7	1,148,338	15,827	241,405	544,796	540,154	4,642	776,429
Omaha, Nebr	678	390,754	13.4	27,910	397	8,131	13,146	12,987	159	20,580
Philadelphia, Pa	4,073	1,622,100	22.4	157,478	3,190	42,257	77,824	76,629	1,195	94,677
Pittsburgh, Pa	1,745	832,069	33.9	79,099	1,191	20,787	39,519	38,932	587	37,061
Portland, Oreg	956	317,326	18.9	35,293	433	10,337	18,196	17,800	396	28,351
St. Louis, Mo	2,663	1,164,102	31.9	128,315	1,464	34,367	61,253	60,797	456	89,425
San Francisco, Calif	3,359	1,377,614	24.4	161,366	2,643	34,612	70,999	69,741	1,258	112,678
Seattle, Wash	1,500	451,292	36.9	50,438	746	13,449	24,957	24,436	521	33,578

[1] Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. II, Wholesale Trade.

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No. 1042.—Wholesale Trade—

Division and State	Number of establishments			Sales (thousands of dollars)			Operating expenses, including pay roll (thousands of dollars)		
	1929	1935	1939	1929	1935	1939	1929	1935	1939
United States	168, 820	176, 756	200, 573	66, 983, 024	42, 802, 913	55, 265, 640	6, 025, 583	4, 163, 480	5, 518, 456
New England	9, 756	9, 580	10, 107	4, 005, 910	2, 528, 497	3, 171, 487	418, 535	265, 606	339, 782
Maine	986	970	1, 032	175, 853	127, 840	165, 848	23, 516	17, 225	22, 304
New Hampshire	325	363	363	60, 500	54, 069	64, 263	8, 100	6, 562	8, 224
Vermont	308	344	383	57, 393	53, 567	57, 112	6, 876	7, 295	7, 778
Massachusetts	6, 038	5, 739	5, 960	2, 948, 372	1, 806, 346	2, 232, 117	295, 127	173, 736	225, 469
Rhode Island	734	683	762	275, 357	180, 597	239, 013	28, 077	21, 307	25, 175
Connecticut	1, 365	1, 481	1, 607	488, 435	306, 078	413, 134	56, 839	39, 481	50, 832
Middle Atlantic	38, 045	40, 392	45, 370	22, 702, 703	14, 296, 623	18, 931, 269	1, 960, 369	1, 364, 970	1, 804, 095
New York	25, 202	26, 915	30, 389	17, 143, 753	10, 846, 966	14, 508, 479	1, 416, 070	1, 005, 722	1, 327, 329
New Jersey	2, 334	3, 025	3, 531	935, 521	708, 645	1, 075, 302	110, 901	90, 195	131, 758
Pennsylvania	10, 509	10, 452	11, 450	4, 623, 429	2, 741, 012	3, 347, 488	433, 398	269, 053	345, 008
East North Central	32, 058	35, 638	40, 634	13, 445, 712	8, 709, 015	11, 228, 015	1, 312, 127	836, 217	1, 099, 196
Ohio	8, 035	9, 086	9, 588	2, 925, 525	2, 028, 552	2, 630, 784	297, 895	211, 260	263, 441
Indiana	3, 726	4, 333	4, 842	888, 816	654, 917	847, 035	82, 615	64, 391	87, 433
Illinois	11, 556	12, 009	14, 498	6, 675, 726	3, 937, 609	4, 998, 766	652, 334	355, 797	481, 305
Michigan	5, 239	6, 065	6, 908	2, 027, 341	1, 410, 767	1, 926, 474	181, 373	132, 112	181, 782
Wisconsin	3, 502	4, 145	4, 798	928, 304	677, 170	824, 956	97, 910	72, 657	85, 235
West North Central	28, 629	29, 526	33, 136	8, 454, 665	4, 786, 928	5, 808, 272	655, 460	431, 591	542, 508
Minnesota	5, 243	5, 695	6, 460	1, 667, 535	1, 188, 413	1, 458, 224	127, 248	102, 970	130, 412
Iowa	4, 946	5, 063	5, 802	1, 043, 316	627, 795	790, 518	80, 817	51, 254	69, 088
Missouri	6, 649	6, 691	7, 649	3, 306, 536	1, 811, 544	2, 261, 256	291, 876	179, 001	227, 984
North Dakota	2, 618	2, 435	2, 682	261, 131	133, 808	170, 252	19, 845	14, 334	16, 605
South Dakota	1, 972	1, 899	2, 022	236, 095	99, 262	133, 396	16, 517	12, 267	12, 706
Nebraska	2, 886	3, 122	3, 391	1, 053, 441	527, 719	566, 975	61, 282	37, 672	45, 270
Kansas	4, 315	4, 621	5, 130	886, 611	398, 387	427, 651	57, 875	34, 093	40, 443
South Atlantic	15, 592	15, 367	17, 426	4, 485, 643	3, 406, 153	4, 566, 652	415, 194	328, 566	481, 127
Delaware	286	262	316	118, 087	106, 300	157, 474	7, 329	10, 061	21, 858
Maryland	2, 198	2, 316	2, 464	711, 412	496, 017	688, 989	70, 203	51, 880	69, 647
Dist. of Columbia	492	629	753	223, 401	242, 729	347, 772	23, 583	23, 993	33, 411
Virginia	2, 331	2, 123	2, 432	621, 139	502, 951	627, 632	64, 293	49, 621	70, 698
West Virginia	1, 127	1, 251	1, 424	341, 433	231, 076	284, 196	36, 751	26, 956	35, 939
North Carolina	2, 403	2, 458	2, 859	695, 118	555, 396	831, 251	58, 640	43, 795	70, 346
South Carolina	1, 539	1, 422	1, 450	333, 528	267, 122	397, 211	22, 036	17, 774	22, 991
Georgia	3, 175	2, 667	3, 032	997, 447	605, 272	806, 238	77, 187	58, 005	80, 481
Florida	2, 041	2, 239	2, 696	444, 078	399, 290	525, 889	55, 172	46, 521	75, 756
East South Central	7, 719	7, 594	8, 198	2, 496, 685	1, 609, 657	1, 964, 803	188, 551	136, 436	180, 560
Kentucky	2, 024	2, 057	2, 174	500, 389	379, 597	464, 432	46, 930	35, 391	49, 833
Tennessee	2, 246	2, 626	2, 656	1, 044, 945	745, 609	839, 529	73, 349	57, 258	69, 911
Alabama	1, 737	1, 668	1, 943	566, 403	304, 549	415, 688	45, 398	29, 750	41, 049
Mississippi	1, 712	1, 243	1, 425	384, 948	179, 902	245, 154	22, 874	14, 037	19, 767
West South Central	17, 526	15, 056	18, 470	4, 739, 143	2, 696, 574	3, 457, 385	370, 047	251, 415	339, 691
Arkansas	2, 045	1, 504	1, 785	366, 510	180, 309	248, 916	25, 368	16, 761	21, 826
Louisiana	1, 726	2, 131	2, 391	830, 965	580, 260	706, 402	68, 063	55, 493	68, 065
Oklahoma	4, 168	3, 668	3, 998	769, 696	404, 465	461, 519	63, 878	36, 221	46, 213
Texas	9, 587	7, 753	10, 296	2, 771, 972	1, 531, 540	2, 040, 548	212, 738	142, 940	203, 587
Mountain	5, 777	6, 413	7, 300	1, 173, 657	847, 030	1, 088, 587	114, 113	88, 458	119, 078
Montana	1, 243	1, 254	1, 336	158, 227	121, 641	130, 584	14, 342	11, 988	13, 523
Idaho	673	954	989	97, 157	82, 195	105, 510	9, 628	9, 380	12, 421
Wyoming	283	337	397	64, 661	25, 698	37, 031	3, 534	2, 866	3, 984
Colorado	2, 075	1, 884	2, 296	539, 626	324, 382	435, 126	48, 353	30, 868	44, 356
New Mexico	315	397	542	53, 143	45, 579	66, 387	5, 119	4, 585	7, 767
Arizona	356	541	607	97, 024	78, 046	96, 528	11, 031	9, 347	12, 633
Utah	736	888	957	180, 101	154, 189	194, 172	20, 387	17, 049	21, 326
Nevada	96	158	176	13, 718	15, 300	23, 249	1, 719	2, 375	3, 068
Pacific	13, 718	17, 190	19, 932	5, 478, 906	3, 922, 436	5, 049, 170	591, 187	460, 221	612, 419
Washington	2, 588	3, 233	3, 584	959, 164	603, 740	767, 731	102, 866	68, 769	91, 935
Oregon	1, 437	1, 615	1, 934	465, 196	343, 443	441, 310	51, 038	36, 550	49, 368
California	9, 693	12, 342	14, 414	4, 054, 546	2, 975, 253	3, 840, 129	437, 283	354, 902	471, 116

[1] Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.

[2] Figures for 1935 and 1939 are monthly averages; those for 1929 are quarterly averages.

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SUMMARY, BY STATES: 1929, 1935, AND 1939

ACTIVE PROPRIETORS OF UNINCORPORATED BUSINESSES			EMPLOYEES, FULL-TIME AND PART-TIME (AVERAGE FOR YEAR) [1]			TOTAL PAY ROLL (THOUSANDS OF DOLLARS) [1]			STOCKS ON HAND, END OF YEAR, AT COST (THOUSANDS OF DOLLARS)	DIVISION AND STATE
1929	1935	1939	1929 [2]	1935 [2]	1939 [2]	1929	1935	1939	1939	
90,740	97,225	133,698	1,510,494	[3] 1,260,553	1,561,948	2,962,774	[3] 2,022,262	2,624,203	3,872,385	U.S.
4,897	5,166	5,476	106,152	81,521	94,134	203,583	134,822	168,419	237,973	N. E.
542	504	608	7,214	6,271	7,286	11,202	8,427	10,135	18,132	Maine.
182	172	198	2,265	2,149	2,534	3,667	3,044	3,735	5,184	N. H.
192	140	209	1,898	2,158	2,354	2,899	2,952	3,434	5,140	Vt.
2,848	3,215	3,190	70,142	51,888	59,155	143,777	90,110	112,302	154,986	Mass.
432	369	456	7,516	6,328	7,430	14,534	9,936	12,435	20,993	R. I.
701	766	815	17,117	12,727	15,375	27,504	20,353	26,378	33,538	Conn.
24,424	25,436	30,176	410,399	351,555	428,388	952,754	662,736	865,077	1,179,702	M. A.
17,136	16,626	19,577	274,699	243,120	292,807	683,265	487,139	631,525	897,701	N. Y.
1,169	1,570	1,928	26,578	26,386	36,609	54,648	43,225	64,412	77,354	N. J.
6,119	7,240	8,671	109,122	82,049	98,972	214,841	132,372	169,140	204,647	Pa.
16,315	19,732	26,829	334,833	262,920	306,291	676,977	428,040	535,306	645,976	E. N. C.
4,104	5,323	6,021	79,075	68,394	75,975	151,481	109,535	132,423	150,867	Ohio.
2,180	2,183	3,358	24,311	23,263	28,555	42,531	32,469	42,844	58,070	Ind.
5,943	6,611	9,555	158,043	104,740	122,741	338,395	182,989	228,407	257,764	Ill.
2,545	3,580	4,878	44,584	41,587	52,292	94,052	65,653	88,969	105,907	Mich.
1,543	2,035	3,017	28,820	24,936	26,728	50,518	37,394	42,663	73,368	Wis.
12,931	13,745	21,845	187,276	144,219	166,649	322,642	208,758	250,878	448,243	W. N. C.
2,329	2,585	4,077	36,054	32,079	37,523	62,428	49,564	60,716	130,766	Minn.
2,560	2,619	4,307	26,748	19,753	24,120	40,839	25,515	32,088	47,996	Iowa.
3,088	3,740	5,202	77,329	56,576	64,373	144,167	87,798	106,362	157,564	Mo.
627	588	1,300	5,917	4,935	5,901	9,935	6,395	7,195	22,604	N. Dak.
444	534	1,100	5,352	4,478	4,697	8,614	5,469	5,631	12,175	S. Dak.
1,551	1,603	2,338	16,882	13,672	15,038	28,047	17,892	20,723	35,464	Nebr.
2,332	2,076	3,521	18,994	12,726	14,997	28,612	16,125	18,163	41,674	Kans.
8,973	8,546	11,759	122,630	117,143	172,021	197,200	154,894	222,078	361,614	S. A.
200	148	189	2,118	1,899	2,946	3,778	3,175	6,018	4,562	Del.
1,512	1,744	1,906	21,712	19,164	23,533	32,752	25,456	33,412	41,557	Md.
267	327	437	6,756	8,274	10,250	12,666	13,819	18,388	18,255	D. C.
1,027	1,065	1,500	20,139	18,846	28,236	29,575	23,751	33,971	75,272	Va.
563	617	757	10,047	8,835	11,525	19,216	13,161	17,153	26,289	W. Va.
1,625	1,460	2,075	15,745	16,980	30,347	25,679	20,456	33,838	85,248	N. C.
1,053	809	1,102	6,113	6,128	8,241	10,535	7,630	9,994	16,312	S. C.
1,900	1,371	2,094	21,275	18,444	24,501	36,728	25,601	34,899	53,133	Ga.
826	1,005	1,699	18,725	18,573	32,442	26,271	21,845	34,405	40,986	Fla.
4,916	4,329	6,292	58,388	51,445	63,900	94,377	65,345	82,116	197,436	E. S. C.
1,437	1,240	1,673	17,725	15,765	19,499	25,872	18,041	23,671	67,664	Ky.
1,547	1,536	1,912	20,981	19,929	23,171	34,434	27,226	31,353	68,484	Tenn.
898	920	1,571	13,428	10,675	14,202	23,551	14,201	18,910	34,923	Ala.
1,034	633	1,136	6,254	5,076	7,028	10,520	5,877	8,182	26,365	Miss.
10,111	7,618	13,298	99,104	80,237	111,952	167,831	107,293	150,786	313,303	W. S. C.
1,579	747	1,468	7,797	6,006	7,890	11,949	7,347	9,643	20,651	Ark.
827	938	1,434	17,037	17,372	24,024	29,252	23,873	32,822	65,361	La.
2,061	1,792	2,769	18,268	12,809	15,559	30,784	17,603	21,561	35,842	Okla.
5,644	4,141	7,627	56,002	44,050	64,479	95,846	58,470	86,760	191,449	Tex.
2,246	2,323	4,609	32,398	28,615	37,467	55,569	41,310	53,990	89,248	Mt.
275	225	599	4,133	4,040	4,132	6,979	5,904	6,130	16,000	Mont.
291	360	606	3,271	3,372	4,695	4,479	4,025	5,282	9,451	Idaho.
93	123	312	871	874	1,210	1,855	1,224	1,671	3,654	Wyo.
893	830	1,576	13,869	10,102	13,675	23,947	15,064	20,433	27,729	Colo.
103	141	414	1,257	1,433	2,463	2,313	2,065	3,197	7,752	N. Mex.
157	239	390	2,976	2,670	3,854	5,407	3,922	5,623	7,732	Ariz.
402	357	604	5,544	5,475	6,705	9,712	8,046	10,358	14,824	Utah.
32	48	108	477	649	733	877	1,060	1,296	2,106	Nev.
5,927	10,330	13,414	159,314	142,898	181,146	291,841	219,064	295,553	398,890	Pac.
953	1,206	1,820	27,795	22,725	27,425	50,972	34,690	44,619	59,786	Wash.
631	674	1,025	14,055	11,316	15,443	24,056	17,625	24,630	38,455	Oreg.
4,343	8,450	10,569	117,464	108,857	138,278	216,813	166,749	226,304	300,649	Calif.

[1] Does not include data for commission bulk tank stations.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. II, Wholesale Trade.

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No. 1043.—Retail Trade—Sales, by Kind-of-Business Groups; and Total Inventories: 1929 to 1945

[Millions of dollars]

KIND-OF-BUSINESS GROUP	1929	1933	1935	1939	1940	1941	1942	1943	1944	1945
All retail stores	[1]48,459	24,517	32,791	42,042	46,388	55,490	57,552	63,680	69,484	74,625
Durable goods stores	14,180	4,844	7,626	10,379	12,418	15,604	9,846	9,339	9,967	11,012
Automotive group	7,043	2,368	4,237	5,549	6,862	8,544	2,840	2,751	2,912	3,313
Motor vehicle dealers	6,444	2,142	3,863	5,025	6,286	7,794	2,171	2,003	2,062	2,293
Parts and accessories	599	226	374	524	576	750	669	748	850	1,020
Building materials and hardware group	3,846	1,342	1,864	2,735	3,108	3,862	3,799	3,366	3,620	3,995
Building materials	2,621	854	1,105	1,761	2,000	2,435	2,326	2,079	2,171	2,380
Farm implements	519	177	292	345	399	524	493	385	442	497
Hardware	706	311	467	629	709	903	980	902	1,007	1,118
Home furnishings group	2,755	959	1,290	1,733	2,022	2,611	2,454	2,258	2,453	2,643
Furniture and house furnishings	1,813	646	852	1,200	1,392	1,787	1,820	1,785	1,950	2,050
Household appliances and radios	942	313	438	533	630	824	633	473	503	593
Jewelry	536	175	235	362	426	587	753	964	982	1,061
Nondurable goods stores	34,279	19,673	25,165	31,663	33,970	39,886	47,706	54,341	59,517	63,613
Apparel group	4,241	1,930	2,656	3,259	3,441	4,157	5,193	6,323	6,869	7,632
Men's clothing and furnishings	1,358	542	727	840	886	1,096	1,296	1,497	1,618	1,790
Women's apparel and accessories	1,480	754	1,026	1,323	1,413	1,690	2,175	2,893	3,193	3,565
Family and other apparel	596	209	392	479	503	605	739	907	986	1,084
Shoes	807	425	511	617	639	766	983	1,026	1,072	1,193
Drug stores	1,690	1,066	1,233	1,563	1,637	1,821	2,185	2,588	2,811	2,960
Eating and drinking places	2,125	1,430	2,391	3,520	3,874	4,796	6,173	8,034	9,351	10,138
Food group	[1]10,967	6,776	8,362	10,165	10,906	12,576	15,755	17,450	18,989	19,751
Grocery and combination	7,353	5,004	6,352	7,722	8,317	9,604	12,141	13,276	14,511	15,019
Other food	3,614	1,772	2,010	2,443	2,589	2,972	3,614	4,174	4,478	4,732
Filling stations [2]	1,787	1,532	1,968	2,822	2,954	3,454	3,021	2,453	2,603	2,978
General merchandise group	9,015	4,982	5,730	6,475	6,847	7,931	9,015	9,977	10,854	11,621
Department, including mail order	4,350	2,538	3,311	3,975	4,266	5,027	5,566	6,132	6,764	7,428
General, incl. gen. mdse. with food	2,710	1,176	1,110	922	910	991	1,158	1,301	1,388	1,417
Other general mdse. and dry goods	1,051	590	528	601	636	738	943	1,119	1,208	1,256
Variety	904	678	781	977	1,035	1,175	1,348	1,425	1,494	1,520
Other retail stores	4,454	1,957	2,825	3,859	4,311	5,151	6,364	7,516	8,040	8,533
Feed and farm supply	1,119	463	599	779	885	1,101	1,660	2,272	2,273	2,379
Fuel and ice	1,013	623	859	1,014	1,140	1,260	1,475	1,600	1,603	1,551
Liquor	-------	17	328	586	650	767	1,037	1,234	1,485	1,689
Book stores, news dealers, stationery	360	159	174	205	223	274	291	333	404	2,914
Cigar stores	410	190	183	208	212	244	293	367	402	
Florists	176	66	99	149	164	194	229	268	332	
Office equipment and supplies	324	112	144	208	255	346	320	281	315	
Other	1,052	327	439	710	782	965	1,059	1,161	1,226	
All retail stores, inventories, end of year	7,200	3,866	4,271	5,117	5,382	6,381	6,260	5,965	5,869	5,825

[1] Includes sales of certain milk dealers in the amount of $130,000,000, not included in tables 1046, 1047, and 1050. Data for these concerns were received too late for inclusion in summary tables for 1929.

[2] Much of the increase in sales of filling stations from 1929 to 1939 results from a change in classification. Garages primarily selling gasoline and oil were classified separately as garages in the 1929 Census of Retail Trade and were included in the filling station category in the 1939 Census of Retail Trade.

Source: 1929 through 1939, Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. I, Retail Trade, Part 3. Other years, estimates by Department of Commerce, Bureau of Foreign and Domestic Commerce, based on trends shown by statistics available currently; published currently in Survey of Current Business.

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No. 1044.—Retail Trade—Indexes of Daily Average Sales of All Retail Stores, Durable Goods Stores, and Nondurable Goods Stores, By Months: 1942 to 1945

[Adjusted for seasonal variation. 1935-39=100]

MONTH	ALL RETAIL STORES				DURABLE GOODS STORES [1]				NONDURABLE GOODS STORES [1]			
	1942	1943	1944	1945	1942	1943	1944	1945	1942	1943	1944	1945
January	151.7	158.1	175.6	193.0	125.5	91.8	103.6	111.5	160.3	179.7	199.1	219.6
February	146.9	168.4	173.9	193.2	117.7	95.5	103.2	111.5	156.4	192.2	197.0	219.8
March	146.7	161.3	177.9	193.8	113.7	95.0	106.6	112.7	157.5	182.9	201.2	220.2
April	145.2	159.0	169.6	175.3	109.5	98.0	99.7	106.4	156.8	178.9	192.4	197.8
May	143.0	156.5	174.5	177.6	103.9	96.2	102.5	102.6	155.8	176.2	197.9	202.1
June	141.7	164.2	174.4	182.8	98.6	96.9	104.2	108.6	155.7	186.1	197.3	207.0
July	146.4	164.4	179.4	191.4	97.2	99.5	108.9	114.9	162.5	185.5	202.4	216.3
August	148.2	165.9	180.7	189.5	96.9	100.1	102.9	110.6	164.9	187.3	206.0	215.2
September	150.2	165.6	179.1	189.2	98.0	99.9	104.2	116.9	167.2	187.0	203.5	212.8
October	154.4	169.3	185.0	202.4	97.8	100.9	108.3	125.5	172.9	191.6	210.0	227.5
November	156.9	174.1	192.0	215.8	95.7	102.9	108.0	135.1	176.9	197.3	219.4	242.1
December	154.8	171.4	187.7	210.5	92.8	100.5	105.6	130.5	175.0	194.5	214.4	236.6

[1] Durable goods stores include building materials and hardware group, home furnishings group, automotive group, and jewelry stores; nondurable goods stores include all other kinds of business.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce; published currently in Survey of Current Business.

No. 1045.—Consumer Expenditures for Goods and Services: 1939 to 1945

[Millions of dollars]

ITEM	1939	1940	1941	1942	1943	1944	1945
All goods and services, total [1]	61,663	65,657	74,583	82,007	91,311	98,462	104,890
Nondurable goods	32,595	34,387	40,083	47,910	55,081	59,970	64,390
Food	18,069	19,106	22,320	27,932	32,618	36,060	38,280
Clothing	6,792	7,055	8,407	10,229	12,156	13,175	14,600
Tobacco	1,845	1,955	2,213	2,485	2,749	2,795	3,120
Gasoline and oil	2,062	2,127	2,444	1,909	1,429	1,495	1,695
Other nondurable goods	3,827	4,144	4,699	5,355	6,129	6,445	6,695
Durable goods	6,384	7,405	9,092	6,331	6,565	6,715	7,370
Furniture, furnishings and household equipment	2,998	3,337	4,294	3,026	3,715	3,810	4,180
Automobiles and parts	2,259	2,835	3,264	601	610	625	680
Other durable goods	1,127	1,233	1,534	1,804	2,240	2,280	2,510
Services	22,684	23,865	25,408	27,621	29,262	30,945	32,170
Housing	7,018	7,186	7,398	7,750	7,967	8,105	8,225
Home maintenance	1,397	1,512	1,548	1,780	1,904	2,465	2,775
Household utilities	2,187	2,324	2,443	2,639	2,802	2,955	3,115
Personal services	1,472	1,559	1,772	2,016	2,274	2,460	2,575
Transportation	2,394	2,352	2,589	2,970	3,292	3,590	3,800
Medical care	2,572	2,766	3,014	3,278	3,496	3,560	3,620
Recreation	1,531	1,773	1,948	2,304	2,580	2,805	3,005
Other services	4,113	4,393	4,696	4,884	4,948	5,005	5,055

[1] Includes expenditures of military personnel abroad as follows (in billions of dollars): 1942, 0.1; 1943, 0.4; 1944, 0.8; 1945, 1.0.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce; quarterly data are published currently in Survey of Current Business.

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No. 1046.—Retail Trade—Summary,

Division and State	Number of stores			Sales (thousands of dollars)			Active proprietors of unincorporated businesses		
	1929 [1]	1935 [1]	1939	1929 [1]	1935 [1]	1939	1929 [1]	1935 [1]	1939
U. S.	1,476,365	1,587,718	1,770,355	48,329,652	32,791,212	42,041,790	1,434,704	1,440,108	1,613,673
N. E.	104,618	109,382	121,888	3,732,087	2,687,620	3,318,214	94,441	90,967	101,716
Maine	10,453	11,936	13,455	300,010	226,911	281,356	9,700	10,531	11,821
N. H.	6,181	6,797	7,435	180,248	149,654	183,100	5,935	6,110	6,600
Vt.	4,831	4,626	5,423	148,281	96,724	123,369	4,912	4,210	4,942
Mass.	52,661	53,606	59,217	2,031,839	1,446,212	1,737,680	46,705	43,404	47,538
R. I.	9,155	8,791	10,485	313,978	217,728	275,447	8,339	7,369	9,100
Conn.	21,337	23,626	25,873	757,731	550,391	717,262	18,850	19,343	21,715
M. A.	372,026	389,405	412,819	12,527,976	8,374,439	10,291,937	350,414	344,390	376,068
N. Y.	183,615	198,608	209,425	6,968,931	4,704,233	5,578,159	169,129	175,421	191,259
N. J.	57,780	65,688	68,851	1,811,257	1,206,990	1,580,401	53,595	56,561	59,277
Pa.	130,631	125,109	134,543	3,747,788	2,463,216	3,133,377	127,690	112,408	125,532
E. N. C.	304,986	326,862	364,508	11,113,186	7,103,071	9,251,114	290,328	295,769	332,029
Ohio	86,155	89,303	93,041	2,829,354	1,940,031	2,441,293	74,786	79,193	82,712
Ind.	39,402	40,318	47,317	1,200,458	771,377	1,066,383	38,463	37,620	44,003
Ill.	93,432	95,033	109,132	3,658,560	2,152,432	2,857,646	89,019	85,694	100,099
Mich.	53,952	59,820	67,414	2,202,405	1,377,122	1,820,798	51,148	54,229	61,129
Wis.	38,045	42,388	47,604	1,222,409	862,109	1,064,994	36,912	39,033	44,086
W. N. C.	161,393	182,051	197,909	5,178,845	3,471,806	4,138,883	162,404	171,236	185,927
Minn.	29,206	35,481	40,448	1,036,012	808,857	1,017,195	29,091	33,113	38,932
Iowa	30,933	36,768	39,024	956,008	640,621	822,905	31,395	35,617	37,111
Mo.	44,586	48,581	53,196	1,422,449	935,027	1,102,503	44,080	45,059	49,328
N. Dak.	7,611	8,464	8,549	230,602	147,327	156,137	7,482	7,833	7,818
S. Dak.	8,330	9,014	9,817	249,935	144,333	169,396	8,419	8,302	8,954
Nebr.	16,682	17,990	19,330	553,611	354,520	397,196	17,351	16,774	18,004
Kans.	24,045	25,753	27,545	730,228	441,121	473,551	24,586	24,538	25,780
S. A.	162,295	176,036	199,371	4,138,337	3,267,937	4,368,947	159,100	157,391	174,561
Del.	3,527	4,257	4,544	101,861	76,019	110,052	3,240	3,828	4,001
Md.	20,371	22,515	25,566	610,967	457,305	619,273	19,356	20,657	23,774
D. C.	5,815	6,341	6,893	332,393	329,034	402,768	5,027	4,667	5,498
Va.	25,036	25,860	29,610	591,763	466,768	628,172	24,854	22,944	25,389
W. Va.	16,501	18,285	18,928	441,072	329,383	403,989	16,476	16,225	16,202
N. C.	27,660	28,654	33,826	642,550	460,083	633,240	28,780	26,442	29,890
S. C.	14,452	16,196	18,520	296,674	246,214	332,224	14,072	14,142	15,759
Ga.	27,640	30,355	32,870	627,171	481,197	624,765	27,821	27,614	28,797
Fla.	21,293	23,573	28,614	493,886	421,934	614,464	19,474	20,872	25,251
E. S. C.	85,315	90,688	101,065	2,137,499	1,371,619	1,845,037	89,610	86,069	93,025
Ky.	25,927	28,139	30,919	577,929	382,761	520,135	27,131	26,954	28,970
Tenn.	22,368	26,470	28,198	632,612	477,720	606,489	24,057	25,017	25,980
Ala.	20,456	21,351	23,916	518,972	334,223	435,973	20,845	19,870	21,715
Miss.	16,564	14,728	18,032	407,986	176,915	282,440	17,577	14,228	16,360
W. S. C.	128,542	132,615	159,768	3,654,572	2,284,559	3,101,358	132,446	126,539	148,785
Ark.	17,167	17,653	20,328	406,206	238,809	298,301	18,510	17,478	19,071
La.	22,559	22,615	25,469	469,755	341,911	486,250	23,081	20,797	22,845
Okla.	25,984	24,734	28,722	781,121	430,084	513,091	26,220	23,837	27,221
Tex.	62,832	67,613	85,249	1,997,490	1,273,755	1,803,716	64,635	64,427	79,648
Mt.	42,022	46,599	57,459	1,515,313	1,082,660	1,427,541	40,695	42,198	53,112
Mont.	6,521	7,490	8,481	238,293	185,556	222,008	6,220	6,628	7,867
Idaho	4,624	5,553	6,804	165,352	137,855	175,873	4,425	4,999	6,223
Wyo.	2,837	3,323	4,113	101,457	81,439	100,233	2,786	3,051	3,863
Colo.	13,139	13,504	16,785	457,413	298,156	409,103	12,393	12,387	15,770
N. Mex.	3,941	4,610	6,617	116,833	87,691	125,765	4,031	4,396	6,139
Ariz.	4,766	4,939	6,242	193,818	118,874	162,003	4,852	4,600	5,726
Utah	4,964	5,565	6,372	193,286	130,050	170,728	4,697	4,710	5,520
Nev.	1,230	1,615	2,045	48,861	43,039	61,828	1,291	1,427	2,004
Pac.	115,168	134,080	155,568	4,331,837	3,147,501	4,298,759	115,266	125,549	148,450
Wash.	20,836	23,887	26,682	745,891	521,186	668,790	19,808	22,046	24,798
Oreg.	13,544	14,523	16,458	443,303	329,636	442,160	13,785	13,580	15,757
Calif.	80,788	95,670	112,428	3,142,643	2,296,679	3,187,809	81,673	89,923	107,895

[1] Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.

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BY STATES: 1929, 1935, AND 1939

EMPLOYEES, FULL-TIME AND PART-TIME (AVERAGE FOR YEAR) [1]			TOTAL PAY ROLL (THOUSANDS OF DOLLARS) [1]			STOCKS ON HAND, END OF YEAR, AT COST (THOUSANDS OF DOLLARS)			DIVISION AND STATE
1929 [2]	1935 [2]	1939	1929 [2]	1935 [2]	1939	1929 [2]	1935 [2]	1939	
4,286,516	3,898,258	4,600,217	5,044,128	3,568,167	4,529,499	7,199,656	4,271,280	5,116,583	U. S.
353,152	324,883	362,133	411,822	317,000	377,957	506,262	306,486	361,784	N. E.
25,536	23,995	28,113	26,895	21,389	26,079	51,878	32,383	37,814	Maine.
15,697	15,868	18,149	16,215	14,524	17,322	27,306	18,388	21,408	N. H.
11,229	9,739	12,010	12,210	8,483	10,707	26,225	15,488	17,887	Vt.
202,958	183,419	203,312	236,296	179,259	212,966	256,367	149,937	176,600	Mass.
31,228	28,522	30,301	35,203	27,335	30,978	40,459	24,947	29,209	R. I.
66,504	63,340	70,248	85,003	66,010	79,905	104,027	65,343	78,866	Conn.
1,063,140	969,724	1,068,613	1,362,975	976,484	1,170,430	1,886,856	1,085,256	1,245,297	M. A.
562,797	521,430	567,150	773,333	562,113	660,093	1,031,966	609,118	679,706	N. Y.
141,980	134,786	153,673	187,635	138,575	171,619	245,037	135,688	166,727	N. J.
358,363	313,508	347,790	402,007	275,796	338,718	609,853	340,450	398,864	Pa.
990,429	861,846	1,031,047	1,217,620	790,551	1,028,315	1,514,132	852,202	1,046,193	E. N. C.
260,793	239,145	270,425	310,955	217,016	271,073	382,612	210,104	252,393	Ohio.
115,269	96,473	123,192	122,122	80,388	110,895	172,275	100,033	129,048	Ind.
331,078	268,888	332,003	428,553	259,578	339,072	501,678	272,381	337,898	Ill.
180,121	161,314	198,018	237,340	150,637	204,026	275,496	157,605	197,524	Mich.
103,168	96,026	107,409	118,650	82,932	103,249	182,071	112,079	129,330	Wis.
456,292	405,823	459,926	482,899	334,037	401,238	856,798	513,505	584,556	W. N. C.
90,918	90,967	106,282	101,246	81,798	104,204	165,169	111,318	135,986	Minn.
83,128	71,802	87,684	83,502	54,768	72,514	158,330	92,696	112,693	Iowa.
136,541	122,579	132,583	148,283	102,261	119,237	222,154	131,163	142,484	Mo.
16,333	13,776	15,227	17,487	11,905	12,960	44,870	25,275	27,234	N. Dak.
19,731	15,252	17,307	19,822	11,827	13,592	47,637	27,144	28,773	S. Dak.
46,579	40,135	44,353	48,188	32,518	36,221	99,284	59,042	64,464	Nebr.
63,062	51,312	56,490	64,371	38,960	42,510	119,354	66,867	72,922	Kans.
399,711	417,269	519,636	407,206	338,898	447,647	626,201	418,363	512,538	S. A.
8,947	8,942	10,972	9,551	8,226	11,168	14,362	9,708	12,193	Del.
58,616	58,612	70,750	62,764	50,840	66,079	77,961	52,101	61,590	Md.
33,806	41,675	48,072	43,306	43,473	56,007	37,463	29,009	35,511	D. C.
58,513	57,104	74,864	59,659	47,776	63,867	104,492	68,187	82,708	Va.
36,087	36,776	42,318	40,968	31,142	38,263	72,018	44,612	51,252	W. Va.
59,317	59,328	79,404	56,123	43,602	60,052	104,862	66,417	79,483	N. C.
29,450	32,659	41,119	25,316	22,229	29,093	38,583	27,080	32,330	S. C.
65,001	65,782	78,947	58,792	46,195	58,874	95,614	65,598	80,723	Ga.
49,974	56,391	73,190	50,727	45,415	64,244	80,846	55,651	76,748	Fla.
194,708	172,429	211,275	187,323	127,388	162,575	337,197	196,082	241,307	E. S. C.
52,341	47,293	55,062	51,667	36,101	46,090	97,608	58,087	71,413	Ky.
61,140	60,310	71,869	59,144	45,948	55,924	97,450	63,061	75,761	Tenn.
48,730	41,818	51,830	46,791	29,896	37,826	82,169	46,452	55,987	Ala.
32,497	23,008	32,514	29,721	15,443	22,735	59,970	28,482	38,146	Miss.
324,486	285,952	366,048	336,029	220,358	293,418	593,586	332,829	413,528	W. S. C.
33,482	27,590	32,581	31,986	19,135	23,775	71,528	39,544	45,826	Ark.
49,207	49,608	63,638	47,698	36,369	49,000	71,810	47,224	56,775	La.
65,944	52,709	59,988	71,931	40,440	48,953	127,427	65,437	75,801	Okla.
175,853	156,045	209,841	184,414	124,414	171,690	322,821	180,624	235,126	Tex.
127,736	112,436	145,340	150,639	106,896	145,205	245,900	152,158	188,110	Mt.
17,822	17,278	19,963	22,493	18,287	21,505	44,684	28,979	32,061	Mont.
12,638	12,828	16,549	14,889	12,445	16,189	28,303	19,316	23,970	Idaho.
7,394	7,213	8,938	9,429	7,305	9,346	17,777	12,311	14,826	Wyo.
43,360	33,370	45,083	49,100	29,409	43,503	73,013	40,212	53,065	Colo.
9,413	9,211	12,846	9,935	8,121	11,596	20,047	14,534	18,577	N. Mex.
15,490	12,825	16,577	18,938	12,202	17,119	26,544	15,355	19,561	Ariz.
18,237	15,562	19,562	20,958	14,317	18,743	27,323	15,938	18,711	Utah.
3,382	4,149	5,822	4,897	4,810	7,204	8,209	5,513	7,339	Nev.
376,862	347,896	436,199	487,615	356,555	502,714	632,724	414,399	523,270	Pac.
65,758	56,377	66,852	80,639	55,327	75,405	109,364	70,035	81,527	Wash.
39,017	34,241	41,720	46,167	33,000	44,154	71,088	46,517	57,978	Oreg.
272,087	257,278	327,627	360,809	268,228	383,155	452,272	297,847	383,765	Calif.

[2] Revised to exclude data for service garages and other automotive service businesses whose receipts from service sales exceeded their sales of merchandise. These are included in the Census of Service Establishments for 1939.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. I, Retail Trade, Part 3.

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No. 1047.—Retail Trade—Number of Stores and Sales, by Business Groups and Kind of Business: 1929, 1935, and 1939

KIND OF BUSINESS	NUMBER OF STORES			SALES (THOUSANDS OF DOLLARS)		
	1929	1935	1939	1929	1935	1939
United States total [1]	1,476,365	1,587,718	1,770,355	48,329,652	32,791,212	42,041,790
Food group	481,891	532,010	560,549	10,837,421	8,362,425	10,164,967
Grocery stores (without fresh meats)	191,876	188,738	200,303	3,449,129	2,202,607	2,225,435
Combination stores (groceries-meats)	115,549	166,233	187,034	3,903,662	4,149,813	5,496,318
Dairy products stores, milk dealers	8,478	16,380	16,834	726,961	576,351	740,011
Meat markets, fish markets	49,865	39,474	42,360	1,336,958	612,451	750,797
Candy, nut, confectionery stores	63,265	55,197	48,015	571,549	314,467	295,300
Fruit stores, vegetable markets	22,904	32,632	27,666	308,379	215,965	222,239
Other food stores	29,954	33,356	38,337	540,783	290,771	434,867
General stores (with food)	104,089	66,701	39,688	2,570,744	1,110,403	810,342
General merchandise group	54,636	44,651	50,267	6,444,101	4,619,751	5,665,007
Department stores [2]	4,221	4,201	4,074	4,350,098	3,311,070	3,974,998
Dry goods and general merchandise stores	38,305	28,709	29,247	1,189,856	527,862	713,208
Variety stores	12,110	11,741	16,946	904,147	780,819	976,801
Apparel group	114,296	95,968	106,959	4,240,893	2,656,242	3,258,772
Men's-boys' clothing, furnishings, hat stores	28,197	20,914	21,501	1,192,723	659,617	773,312
Family clothing stores	10,551	7,881	10,053	552,353	358,849	429,454
Women's ready-to-wear stores	18,253	21,975	25,820	1,087,601	794,992	1,009,494
Accessories, other apparel stores	33,036	26,231	29,098	601,387	331,385	429,448
Shoe stores (all kinds)	24,259	18,967	20,487	806,829	511,399	617,064
Furniture—household—radio group	58,941	45,215	52,827	2,754,721	1,289,896	1,733,257
Furniture stores	25,153	17,043	19,902	1,509,815	694,578	973,157
Other home furnishings stores	8,820	9,776	12,012	303,430	156,995	226,727
Household appliance, radio dealers	24,968	18,396	20,913	941,476	438,323	533,373
Automotive group [1]	69,379	50,459	60,132	7,043,386	4,236,586	5,548,687
Motor-vehicle dealers (new)	42,204	30,294	33,609	6,266,580	3,725,438	4,810,245
Used-car dealers	3,097	4,751	6,980	140,932	122,204	193,790
Accessory, tire, battery dealers	22,313	14,343	18,525	599,295	373,910	523,685
Other automotive [3]	1,765	1,071	1,018	36,579	15,034	20,967
Filling stations	121,513	197,568	241,858	1,787,423	1,967,714	2,822,495
Lumber—building group	52,814	36,553	39,667	2,621,064	1,105,296	1,761,205
Lumber and building-materials dealers	26,377	21,149	25,067	1,981,284	866,865	1,478,459
Heating, plumbing, paint, electrical stores	26,437	15,404	14,600	639,780	238,431	282,746
Hardware group	37,572	36,633	39,646	1,224,560	758,979	973,709
Hardware stores	25,330	26,996	29,147	706,053	467,217	629,276
Farm implement—tractor—hardware dealers	12,242	9,637	10,499	518,507	291,762	344,433
Eating places	134,293	153,468	169,792	2,124,890	1,666,899	2,135,020
Drinking places	----------	98,005	135,594	----------	723,961	1,385,032
Drug stores	58,258	56,697	57,903	1,690,399	1,232,593	1,562,502
Liquor stores (packaged goods)	----------	12,105	19,136	----------	328,307	586,351
Other retail stores	173,618	139,135	172,375	4,841,982	2,618,820	3,496,437
Fuel, ice, fuel-oil dealers	19,118	35,293	41,172	1,013,369	859,018	1,013,542
Hay, grain, and feed stores	21,394	11,132	16,772	990,742	346,667	623,977
Farm and garden supply stores	5,740	9,176	4,915	128,422	252,471	155,312
Jewelry stores	19,998	12,447	14,559	536,281	234,893	361,595
Cigar stores, cigar stands	33,248	15,350	18,504	410,064	182,950	207,781
Florists	9,328	11,242	16,055	176,201	98,718	148,741
News dealers	10,285	7,071	7,407	149,866	61,655	72,427
Other retail stores	54,507	37,424	52,991	1,437,037	582,448	913,062
Second-hand stores	15,065	22,550	23,962	148,068	113,340	138,007

[1] Previously published totals for 1929 and 1935 revised to exclude data for service garages and other automotive service businesses whose receipts from service sales exceed their sales of merchandise. These are included in the Census of Service Establishments for 1939.

[2] Includes general merchandise mail-order houses.

[3] Bicycle shops, included in this classification for 1929, are included in "Other retail stores" for 1935 and 1939.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. I, Retail Trade, Part 3.

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Federal Reserve Bank of St. Louis

No. 1048.—Retail Trade—Summary, by Business Groups and Kind of Business: 1939

KIND OF BUSINESS	Number of stores	Sales (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) [1]	Pay roll (thousands of dollars) [1]	Stocks on hand, end of year, at cost (thousands of dollars)
United States total	1,770,355	42,041,790	1,613,673	4,600,217	4,529,499	5,116,583
Food group	560,549	10,184,967	516,976	798,462	760,762	589,938
Grocery stores (without fresh meats)	200,303	2,225,435	178,182	131,102	110,663	196,202
Combination stores (groceries-meats)	187,034	5,496,318	173,799	408,900	354,140	343,947
Dairy products stores	7,382	142,728	4,111	20,314	17,892	3,237
Milk dealers	9,452	597,283	9,207	81,586	140,078	4,859
Meat markets	35,630	700,243	35,886	47,798	50,984	7,817
Fish (sea food) markets	6,730	50,554	6,968	5,280	4,246	490
Candy, nut stores	4,625	40,200	3,087	6,775	5,040	1,191
Confectionery stores	43,390	255,100	42,690	23,801	15,104	13,411
Delicatessen stores	9,909	132,365	9,895	8,140	6,911	9,109
Fruit stores, vegetable markets	27,666	222,239	28,282	20,075	15,993	3,187
Bakeries, caterers	16,985	168,027	14,284	26,941	21,735	1,398
Egg and poultry dealers	6,532	63,350	6,545	4,966	3,514	670
Other food stores	4,911	71,125	4,040	12,784	14,462	4,420
General stores (with food)	39,688	810,342	38,646	60,701	47,376	174,130
General merchandise group	50,267	5,665,007	36,362	867,007	803,485	922,178
Department stores	4,074	3,974,998	560	566,052	611,706	561,493
Dry goods stores	15,628	229,286	14,748	26,597	22,730	77,192
General merchandise stores with food	2,737	112,108	2,448	10,828	9,409	25,767
General merchandise stores—other	10,882	371,814	8,714	51,764	37,836	118,072
Variety stores	16,946	976,801	9,892	211,766	121,804	139,654
Apparel group	106,959	3,258,772	82,329	388,737	420,823	674,674
Men's-boys' furnishings stores	5,122	93,203	4,187	7,273	9,049	27,258
Men's-boys' hat stores	802	15,598	465	1,580	1,819	2,606
Men's-boys' clothing stores (and furnishings)	15,577	664,511	13,194	57,730	80,382	194,671
Family clothing stores	10,053	429,454	8,317	56,334	58,478	106,800
Women's ready-to-wear stores	25,820	1,009,494	20,711	133,586	132,674	127,752
Furriers, fur shops	2,214	94,133	1,794	10,289	16,809	18,761
Millinery stores	10,799	118,586	7,472	23,559	18,888	5,023
Corset and lingerie shops	2,338	27,938	2,111	3,254	3,077	6,265
Hosiery shops	2,293	35,307	1,531	7,989	3,893	4,562
Other women's accessories stores	1,863	37,318	1,261	4,090	3,769	6,492
Infants' wear shops	625	13,436	554	1,341	1,275	3,223
Other apparel stores	3,292	36,448	3,204	5,186	4,872	8,145
Custom tailors	5,674	66,282	5,523	12,380	16,088	10,149
Men's shoe stores	2,472	78,770	650	5,694	7,462	16,427
Family shoe stores	15,280	384,156	10,417	40,711	42,831	113,247
Women's shoe stores	2,735	154,138	938	17,741	19,457	23,293
Furniture—household—radio group	52,827	1,733,257	42,491	213,635	280,545	366,761
Furniture stores	19,902	973,157	17,361	104,151	146,311	213,375
Floor coverings stores	1,986	58,618	1,826	6,083	9,311	15,148
Drapery, curtain, upholstery stores	930	15,843	859	1,906	2,054	3,702
China, glassware, metalware stores	778	21,821	582	2,915	3,655	6,755
Interior decorators	886	27,930	759	3,235	4,676	4,936
Antique shops	3,324	17,743	3,321	1,594	2,178	18,815
Other home-furnishings stores	4,108	84,772	3,733	19,459	21,335	19,290
Household appliance dealers	11,095	294,518	4,846	49,185	60,301	45,979
Radio and household-appliance stores	6,907	190,180	6,463	19,512	23,596	28,968
Radio stores	2,409	22,901	2,361	2,261	2,461	3,758
Radio and musical instrument stores	502	25,774	380	3,334	4,667	6,035
Automotive group	60,132	5,548,687	51,238	389,298	507,947	554,960
Motor-vehicle dealers (new and trade-in)	31,511	4,292,716	27,318	287,270	378,615	403,998
Motor-vehicle and farm-implement dealers	1,170	88,607	1,239	6,638	7,259	13,449
Motor-vehicle dealers (retail and wholesale)	928	428,922	512	22,794	34,714	31,649
Used-car dealers	6,980	193,790	6,808	12,981	14,177	25,985
Accessory, tire, battery dealers	18,525	523,685	14,424	57,601	70,665	75,611
Motorcycle dealers	513	8,619	504	895	1,023	2,032
Aircraft dealers	51	2,358	22	273	375	497
Motorboat, yacht dealers	454	9,990	411	846	1,119	1,739
Filling stations	241,858	2,822,495	231,475	235,527	198,934	99,401
Lumber—building group	39,667	1,761,205	26,135	169,799	220,628	389,053
Lumber yards	20,621	1,196,817	10,615	109,624	143,269	295,714
Building-materials dealers	4,446	281,642	3,387	25,649	34,002	36,583
Heating and plumbing equipment dealers	4,262	102,404	3,644	14,932	18,924	15,470
Paint, glass, wallpaper stores	8,480	152,673	6,781	15,642	19,495	35,012
Electrical supply stores	1,858	27,669	1,708	3,952	4,938	6,274
Hardware group	39,646	973,709	39,620	82,497	91,532	317,063
Hardware stores	29,147	629,276	28,709	56,762	63,679	227,852
Farm implement—tractor—hardware dealers	10,499	344,433	10,911	25,735	27,853	89,211

For note 1, see next page.

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Federal Reserve Bank of St. Louis

No. 1048.—Retail Trade—Summary, by Business Groups and Kind of Business: 1939—Continued

KIND OF BUSINESS	Number of stores	Sales (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year)[1]	Pay roll (thousands of dollars)[1]	Stocks on hand, end of year, at cost (thousands of dollars)
Eating places	169,792	2,135,020	170,002	594,648	405,896	34,900
Restaurants, cafeterias, lunchrooms	99,068	1,764,854	101,276	529,528	364,451	29,466
Lunch counters and stands	62,673	332,295	61,364	58,728	37,532	4,487
Soft drink, juice, ice cream stands	8,051	37,871	7,362	6,392	3,913	947
Drinking places	135,594	1,385,032	136,217	212,235	159,689	38,164
Drinking places with meals	82,310	967,736	82,596	159,966	118,775	25,954
Drinking places—other	53,284	417,296	53,621	52,269	40,914	12,210
Drug stores	57,903	1,562,502	49,673	189,403	172,733	304,883
Drug stores with fountain	39,452	1,205,241	33,257	156,366	137,994	218,799
Drug stores—other	18,451	357,261	16,416	33,037	34,739	86,084
Liquor stores (packaged goods)	19,136	586,351	13,670	25,676	30,782	66,203
Other retail stores	172,375	3,496,437	154,825	349,792	407,609	543,135
Fuel and ice dealers	38,329	887,617	34,784	96,315	109,910	66,445
Fuel-oil retailers	2,843	125,925	2,426	9,169	13,873	5,089
Hay, grain, and feed stores (with groceries)	1,860	64,912	1,523	3,905	3,210	6,203
Hay, grain, and feed—farm implements	1,126	82,820	785	4,786	5,032	10,280
Hay, grain, and feed stores—other	13,786	476,245	11,645	26,660	25,707	42,394
Farm and garden supply stores	4,915	155,312	4,074	13,710	13,447	21,498
Jewelry stores	14,559	361,595	13,077	35,249	53,965	162,599
Book stores	2,845	73,842	2,156	12,434	13,932	16,152
Stationery stores	3,497	58,814	3,317	6,690	7,703	12,933
Cigar stores, cigar stands	18,504	207,781	16,748	14,425	14,085	18,456
Florists	16,055	148,741	16,074	23,128	22,641	9,493
Gift, novelty, souvenir shops	7,429	53,568	7,227	6,317	5,548	17,076
News dealers	7,407	72,427	6,038	11,671	6,335	3,894
Office, store appliance and equipment dealers	3,600	149,216	2,850	19,949	29,049	27,108
Office, store, school supply dealers	1,539	59,370	1,124	8,097	11,300	12,619
Opticians	5,995	60,567	5,412	7,655	11,919	6,770
Photographic supply—camera stores	1,112	32,343	982	3,277	4,086	6,412
Sporting goods stores	2,605	56,914	2,393	5,229	6,653	16,234
Bicycle shops	941	6,837	937	765	630	1,620
Luggage stores	759	19,345	606	1,942	2,601	6,080
Piano, musical instrument stores	2,930	65,127	2,534	8,282	11,049	16,237
Scientific, medical instrument and supply dealers	961	17,509	774	2,113	3,007	3,222
Other retail stores	18,778	259,610	17,339	28,024	31,927	54,321
Second-hand stores	23,962	138,007	24,014	22,800	20,758	41,140
Book stores	588	4,050	578	441	488	2,790
Clothing, shoe stores	3,558	9,766	3,430	1,673	922	2,380
Furniture stores	7,875	31,463	7,882	4,016	3,061	6,461
Tires, accessories, parts	6,403	39,863	6,814	8,208	6,888	8,953
Pawn shops (sales)	1,373	22,868	1,252	2,993	4,357	12,904
Other second-hand stores	4,165	29,997	4,058	5,469	5,042	7,652

[1] Employees and pay roll include paid executives of corporations but not the number and compensation of proprietors of unincorporated businesses.

No. 1049.—Retail Chains—Summary: 1929, 1935, and 1939

[All money figures in thousands of dollars]

ITEM	1929 [1]	1935 [1]	1939	ITEM	1935	1939
Number of chains	7,061	6,072	6,969	Number of employees	1,171,671	1,339,496
Number of retail units (stores)[2]	159,638	139,773	132,763	Stores	1,071,694	1,228,161
Number of warehouses	559	492	[3] 1,176	Central offices and warehouses	99,977	111,335
Number of central offices	[4]	1,914	3,005	Salaried officers	[4]	4,724
Sales through stores, all chains [2]	10,740,385	8,458,837	10,104,713	Other employees	[4]	106,611
Billings (at wholesale) to own stores through warehouses	1,929,681	[5] 1,864,221	[5] 2,726,428	Pay roll	1,211,066	1,439,117
Warehouse stocks, end of year, at cost	98,840	93,471	167,122	Stores	1,023,125	1,215,540
				Central offices and warehouses	187,941	223,577
				Salaried officers	[4]	37,629
				Other employees	[4]	185,948

[1] Figures for 1935 revised to exclude service garages; data to adjust 1929 figures not available.
[2] Represents, in addition to chain data shown in tables 1050 and 1051, data for multiunit organizations with 4 or more retail units, such as public utility stores, State liquor stores, direct selling (house-to-house), and other lesser types.
[3] Not strictly comparable with previous years; a schedule form provided for reporting warehouse operations for 1939 resulted in the receipt of a greater number of separate reports.
[4] Data not available.
[5] Includes estimates for a small number of warehouses for which billings were not reported.

Source of tables 1048 and 1049: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. I, Retail Trade, Part 3, for table 1048; Part I, for table 1049.

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No. 1050.—Retail Trade—Number of Stores and Sales, by Type of Operation: 1929, 1935, and 1939

Note.—Figures for 1929 and 1935 have been adjusted between types as grouped for 1939.

TYPE OF OPERATION	NUMBER OF STORES			SALES (THOUSANDS OF DOLLARS)		
	1929 [1]	1935 [1]	1939	1929 [1]	1935 [1]	1939
Total, all types	1,543,158	1,587,718	1,770,355	49,114,653	32,791,212	42,041,790
Independents	1,380,607	1,435,054	1,624,665	38,124,439	24,020,134	31,409,859
Chains	151,712	131,430	123,195	9,964,547	7,653,416	9,105,825
Utility-operated stores	4,053	3,936	4,836	163,371	123,242	151,539
Direct selling (house-to-house)	1,661	6,349	5,199	93,961	125,316	153,397
Commissaries or company stores	1,347	1,888	2,007	115,583	113,126	148,248
Farmer and consumer cooperative stores	1,709	1,801	3,698	116,995	119,827	224,375
State liquor stores		2,080	2,618		163,381	249,430
Mail-order houses	271	378	434	515,237	420,027	537,413
Other types of operation	1,798	4,802	3,703	20,520	52,743	61,704

[1] Figures for 1935 revised to exclude data for service garages classified that year as Retail but included in Service Census for 1939. Data to adjust 1929 figures are not available.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. I, Retail Trade.

No. 1051.—Retail Trade—Summary, by Type of Operation and by Kind of Business: 1939

TYPE OF OPERATION AND KIND OF BUSINESS	Number of stores	Sales (thousands of dollars)	Percent of total sales	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) [1]	Total pay roll (thousands of dollars) [1]	Stocks on hand, end of year, at cost (thousands of dollars)
Total	1,770,355	42,041,790	100.0	1,613,673	4,600,217	4,529,499	5,116,583
Independents	1,624,665	31,409,859	74.7	1,602,937	3,322,447	3,259,854	4,048,758
Single-store	1,521,145	27,417,200	65.2	1,541,060	2,839,921	2,727,852	3,511,964
Multiunit	77,845	3,752,509	8.9	37,544	457,560	510,852	523,877
Market and roadside stands	18,014	103,162	.3	17,281	10,656	7,675	1,798
Leased departments—independent	7,661	136,988	.3	7,052	14,310	13,475	11,114
Chains	123,195	9,105,825	21.7	3,102	1,118,374	1,090,108	876,948
Local chains	25,455	1,581,386	3.8	2,081	192,943	207,430	143,462
Sectional or national chains	82,049	6,771,009	16.1	839	830,320	767,908	652,734
Manufacturer-controlled chains	10,123	583,062	1.4	36	70,414	91,781	65,823
Leased-department chains	5,568	170,368	.4	146	24,697	22,987	14,929
Other types	22,495	1,526,106	3.6	7,634	159,396	179,539	190,882
Utility-operated stores	4,836	151,539	.4	138	25,928	31,281	24,250
Direct selling (house-to-house)	5,199	153,397	.4	3,492	40,883	42,982	7,803
Commissaries or company stores	2,007	148,248	.3	231	11,980	13,183	16,868
Farmer and consumer cooperative stores	3,698	224,375	.5		16,861	17,546	20,621
State liquor stores	2,618	249,430	.6		7,960	10,707	18,254
Mail-order houses	434	537,413	1.3	257	50,955	58,487	100,035
Other types of operation	3,703	61,704	.1	3,516	4,829	5,353	3,051
Grocery stores (without fresh meats)	200,303	2,225,435	100.0	178,182	131,102	110,663	196,202
Independents	179,335	1,491,473	67.0	177,582	69,402	49,191	148,916
Chains	20,093	720,427	32.4	129	59,892	59,886	46,062
Direct selling (house-to-house)	263	3,456	.2	228	793	750	255
Commissaries or company stores	307	4,597	.2	129	346	322	403
Other types	305	5,482	.2	114	669	514	566
Combination stores (groceries-meats)	187,034	5,496,318	100.0	173,799	408,900	354,140	343,947
Independents	166,276	3,366,153	61.3	173,302	238,454	188,977	246,726
Chains	20,257	2,112,092	38.4	339	168,826	163,669	95,695
Commissaries or company stores	166	6,557	.1	27	472	516	633
Other types	335	11,516	.2	131	1,148	978	893
Dairy products, milk dealers	16,834	740,011	100.0	13,318	101,900	157,970	8,096
Independents	13,603	418,408	56.5	13,199	59,344	80,877	5,674
Chains	3,076	306,028	41.4	78	40,406	73,646	2,266
Other types	155	15,575	2.1	41	2,150	3,447	156
Candy, nut, confectionery stores	48,015	295,300	100.0	45,777	30,576	20,144	14,602
Independents	45,579	242,183	82.0	45,533	19,952	12,058	13,562
Chains	2,223	51,043	17.3	66	10,383	7,883	941
Other types	213	2,074	.7	178	241	203	99

[1] Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.

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No. 1051.—Retail Trade—Summary, by Type of Operation and by Kind of Business: 1939—Continued

TYPE OF OPERATION AND KIND OF BUSINESS	Number of stores	Sales (thousands of dollars)	Percent of total sales	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year)[1]	Total pay roll (thousands of dollars)[1]	Stocks on hand, end of year, at cost (thousands of dollars)
Department stores	4,074	3,974,998	100.0	560	566,052	611,706	561,493
Independents	1,371	2,312,279	58.2	535	371,903	423,654	317,610
Chains	2,672	1,194,517	30.0	25	150,064	137,626	153,840
Mail-order houses	24	464,289	11.7	----	43,635	49,876	89,519
Other types	7	3,913	.1	----	450	550	524
Variety stores	16,946	976,801	100.0	9,892	211,766	121,804	139,654
Independents	10,555	128,909	13.2	9,755	22,283	11,014	36,257
Chains	6,372	847,686	86.8	121	189,469	110,778	103,377
Other types	19	206	(2)	16	14	12	20
Men's-boys' clothing, furnishings, hat stores	21,501	773,312	100.0	17,846	66,583	91,250	224,535
Independents	19,621	598,737	77.4	17,726	52,080	70,182	194,072
Chains	1,816	171,579	22.2	68	14,208	20,749	30,105
Other types	64	2,996	.4	52	295	319	358
Family clothing stores	10,053	429,454	100.0	8,317	56,334	58,478	106,800
Independents	8,935	352,639	82.1	8,235	44,543	46,419	94,446
Chains	1,082	76,283	17.8	50	11,732	12,000	12,252
Other types	36	532	.1	32	59	59	102
Women's ready-to-wear stores	25,820	1,009,494	100.0	20,711	133,586	132,674	127,752
Independents	22,424	694,119	68.8	20,448	93,253	94,931	101,125
Chains	2,880	263,102	26.1	130	33,869	31,987	21,520
Leased departments	386	31,705	3.1	100	3,913	3,303	2,523
Other types	130	20,568	2.0	33	2,551	2,453	2,584
Shoe stores (all kinds)	20,487	617,064	100.0	12,005	64,146	69,750	152,967
Independents	13,215	253,822	41.2	11,581	24,509	27,870	88,077
Chains	5,721	306,816	49.7	109	33,466	35,146	54,730
Leased departments	1,522	52,549	8.5	294	6,004	6,388	9,850
Other types	29	3,877	.6	21	167	346	310
Furniture stores	19,902	973,157	100.0	17,361	104,151	146,311	213,375
Independents	19,091	829,830	85.3	17,295	88,445	122,900	190,559
Chains	784	141,864	14.6	44	15,474	23,106	22,628
Other types	27	1,463	.1	22	232	305	188
Household appliance dealers	11,095	294,518	100.0	4,846	49,185	60,301	45,979
Independents	5,007	92,436	31.4	4,713	11,304	12,580	14,072
Chains	1,214	53,973	18.3	12	12,242	17,289	8,865
Leased departments	252	5,147	1.7	32	730	886	647
Utility-operated stores	4,449	138,635	47.1	9	23,947	28,473	22,134
Direct selling (house-to-house)	162	4,028	1.4	77	920	1,033	211
Other types	11	299	.1	3	42	40	50
Radio—household appliance dealers	6,907	190,180	100.0	6,463	19,512	23,596	28,968
Independents	6,529	160,020	84.1	6,370	16,655	18,961	25,069
Chains	169	19,392	10.2	10	1,407	2,343	2,182
Leased departments	49	1,514	.8	41	158	155	295
Utility-operated stores	123	7,436	3.9	8	1,162	1,960	1,147
Direct selling (house-to-house)	29	332	.2	34	42	39	72
Other types	8	1,486	.8	----	88	138	203
Radio stores—other	2,911	48,675	100.0	2,741	5,595	7,128	9,793
Independents	2,831	39,122	80.4	2,731	4,406	5,334	7,568
Chains	70	9,292	19.1	5	1,159	1,763	2,191
Other types	10	261	.5	5	30	31	34
Motor-vehicle dealers (new)	33,609	4,810,245	100.0	29,069	316,702	420,588	449,096
Independents	33,272	4,679,450	97.3	29,009	308,355	406,706	438,933
Chains	327	129,789	2.7	59	8,269	13,781	10,062
Other types	10	1,006	(2)	1	78	101	101
Accessory, tire, battery dealers	18,525	523,685	100.0	14,424	57,601	70,665	75,611
Independents	14,500	287,519	54.9	14,370	32,867	37,881	47,891
Chains	4,017	235,961	45.1	51	24,706	32,751	27,687
Other types	8	205	(2)	3	28	33	33
Filling stations	241,858	2,822,495	100.0	231,475	235,527	198,934	99,401
Independents	230,460	2,495,741	88.4	231,127	199,562	156,825	87,616
Chains	10,291	288,370	10.2	305	32,671	38,518	8,966
Cooperatives	1,017	35,304	1.3	----	3,030	3,331	2,677
Other types	90	3,080	.1	43	264	260	142

[1] Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.
[2] Less than one-tenth of 1 percent.

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No. 1051.—Retail Trade—Summary, by Type of Operation and by Kind of Business: 1939—Continued

TYPE OF OPERATION AND KIND OF BUSINESS	Number of stores	Sales (thousands of dollars)	Percent of total sales	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year)[1]	Total pay roll (thousands of dollars)[1]	Stocks on hand, end of year, at cost (thousands of dollars)
Lumber, building-materials dealers	25,067	1,478,459	100.0	14,002	135,273	177,271	332,297
Independents	19,181	1,177,407	79.6	13,888	108,447	145,038	246,613
Chains	5,781	295,582	20.0	95	26,416	31,820	84,420
Other types	105	5,470	.4	19	410	413	1,264
Paint, glass, wallpaper stores	8,480	152,673	100.0	6,781	15,642	19,495	35,013
Independents	7,427	111,269	72.9	6,734	11,368	13,655	27,165
Chains	1,039	40,586	26.6	36	4,059	5,631	7,784
Other types	14	818	.5	11	215	209	63
Hardware stores	29,147	629,276	100.0	28,709	56,762	63,679	227,852
Independents	28,641	600,921	95.5	28,642	53,814	60,067	220,178
Chains	444	25,413	4.0	39	2,747	3,367	6,989
Other types	62	2,942	.5	28	201	245	685
Restaurants, other eating places	169,792	2,135,020	100.0	170,002	594,648	405,896	34,900
Independents	164,401	1,830,039	85.7	169,669	503,235	332,952	31,903
Chains	5,087	297,440	13.9	219	89,164	71,285	2,826
Other types	304	7,541	.4	114	2,249	1,659	171
Drug stores with fountain	39,452	1,205,241	100.0	33,257	156,366	137,994	218,799
Independents	36,191	877,695	72.8	33,183	110,977	93,539	182,432
Chains	3,240	326,549	27.1	71	45,262	44,332	36,222
Other types	21	997	.1	3	127	123	145
Drug stores, other	18,451	357,261	100.0	16,416	33,037	34,739	86,084
Independents	17,532	282,825	79.2	16,352	27,397	27,629	77,347
Chains	885	73,713	20.6	46	5,580	7,025	8,676
Other types	34	723	.2	18	60	85	61
Liquor stores (packaged goods)	19,136	586,351	100.0	13,670	25,676	30,782	66,203
Independents	15,889	316,899	54.1	13,616	16,291	18,450	45,301
Chains	621	19,875	3.4	52	1,408	1,613	2,645
State liquor stores	2,618	249,430	42.5	----	7,960	10,707	18,254
Other types	8	147	(2)	2	17	12	3
Fuel, ice, fuel-oil dealers	41,172	1,013,542	100.0	37,210	105,484	123,783	71,534
Independents	39,763	857,333	84.6	36,990	90,747	103,612	60,130
Chains	1,134	152,681	15.1	26	14,225	19,651	11,036
Other types	275	3,528	.3	194	512	520	368
Hay, grain and feed stores	16,772	623,977	100.0	13,953	35,351	33,949	58,877
Independents	14,379	445,538	71.5	13,895	25,272	23,429	42,386
Chains	1,233	74,442	11.9	44	4,808	5,289	7,337
Cooperatives	1,144	103,729	16.6	----	5,259	5,226	9,132
Other types	16	268	(2)	14	12	5	22
Farm and garden supply stores	4,915	155,312	100.0	4,074	13,710	13,447	21,498
Independents	4,384	106,676	68.7	4,014	8,690	8,836	14,864
Chains	121	12,535	8.1	6	894	1,118	1,154
Cooperatives	331	25,583	16.5	----	1,769	1,694	2,439
Mail-order	36	8,251	5.3	18	1,171	1,280	2,609
Other types	43	2,267	1.4	36	1,186	519	432
Jewelry stores	14,559	361,595	100.0	13,077	35,249	53,965	162,599
Independents	13,993	321,746	89.0	13,025	30,976	47,247	154,650
Chains	540	38,014	10.5	30	4,095	6,480	7,573
Other types	26	1,835	.5	22	178	238	376
Cigar stores, cigar stands	18,504	207,781	100.0	16,748	14,425	14,085	18,456
Independents	16,886	150,060	72.2	16,675	9,623	8,261	13,752
Chains	1,533	56,300	27.1	29	4,627	5,661	4,622
Other types	85	1,421	.7	44	175	163	82
Florists	16,055	148,741	100.0	16,074	23,128	22,641	9,493
Independents	15,933	144,109	96.9	16,049	22,454	21,776	9,320
Chains	102	4,558	3.1	6	663	859	172
Other types	20	74	(2)	19	11	6	1
News dealers	7,407	72,427	100.0	6,038	11,671	6,335	3,894
Independents	6,051	52,501	72.5	6,017	7,844	3,385	3,321
Chains	1,342	19,766	27.3	8	3,791	2,935	573
Other types	14	160	.2	13	36	15	----
All other kinds of business	455,572	6,712,992	100.0	436,876	784,577	735,336	970,814

[1] Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.

[2] Less than one-tenth of 1 percent.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. I, Retail Trade.

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No. 1052.—Retail Sales of Chain Stores and Mail-Order Houses by Kinds of Business: 1933 to 1945

[Millions of dollars]

KIND OF BUSINESS	1933	1935	1939	1940	1941	1942	1943	1944	1945 [1]
Total sales	6,618	8,040	9,570	10,382	12,434	14,054	14,431	15,484	16,130
Durable goods stores	530	828	1,049	1,156	1,429	1,220	1,224	1,291	1,450
Automotive group	191	355	372	404	488	296	313	335	371
Motor-vehicle dealers	115	168	136	159	185	48	41	42	47
Parts and accessories	76	187	236	245	303	248	272	293	324
Building materials and hardware group	182	289	400	446	564	576	558	592	675
Building materials	162	256	350	390	491	501	498	527	602
Farm implements	2	15	25	27	35	31	19	22	25
Hardware	18	18	25	29	38	44	41	43	48
Home furnishings group	146	162	239	260	312	263	240	248	280
Furniture and house furnishings	86	97	151	156	176	158	162	165	183
Household appliances and radios	60	65	88	104	136	105	78	83	97
Jewelry	11	22	38	46	65	85	113	116	124
Nondurable goods stores	6,088	7,212	8,521	9,226	11,005	12,834	13,207	14,193	14,680
Apparel group [2]	589	758	991	1,071	1,309	1,645	1,861	2,050	2,213
Men's clothing and furnishings	112	141	173	187	242	258	270	304	324
Women's apparel and accessories	215	260	394	439	531	724	939	1,058	1,142
Shoes	221	279	345	359	430	533	501	517	565
Drug stores	267	317	400	425	479	571	654	681	704
Eating and drinking places	182	248	304	324	361	415	481	509	531
Food group	2,594	2,916	3,340	3,645	4,352	5,284	5,193	5,594	5,595
Grocery and combination	2,209	2,466	2,833	3,113	3,745	4,551	4,357	4,710	4,719
Other food	385	450	507	532	607	733	836	884	876
Filling stations	544	423	288	280	306	250	189	188	215
General merchandise group [2]	1,589	2,124	2,693	2,924	3,532	3,873	3,904	4,209	4,393
Department, dry goods, and general merchandise [3]	751	990	1,330	1,485	1,836	2,007	2,006	2,215	2,376
Mail-order [3]	220	386	464	489	617	622	574	601	598
Variety	618	709	848	895	1,016	1,165	1,231	1,291	1,314
Other retail stores	323	426	505	557	666	796	925	962	1,029

[1] Preliminary.
[2] Apparel group totals for all years and general merchandise group totals for 1935–45, include other related business not separately shown.
[3] Catalog business only is shown as mail-order sales; sales of retail stores owned by mail-order companies are included with department, dry goods, and general merchandise stores.

Source: Department of Commerce, 1933, 1935, and 1939, Bureau of the Census; Census of Business, 1939, Vol. I, Retail Trade, Part 1. Other years, estimates by Bureau of Foreign and Domestic Commerce; based on trends shown by currently reported data of chain organizations. Published currently in Survey of Current Business.

No. 1053.—Retail Sales of Chain Stores and Mail-Order Houses—Indexes of Daily Average Sales Adjusted for Seasonal Variation: 1942 to 1945

[1935–39=100]

MONTH	TOTAL CHAIN STORE AND MAIL ORDER				GROCERY AND COMBINATION STORES		DRUG STORES		APPAREL STORES		GENERAL MERCHANDISE STORES AND MAIL ORDER	
	1942	1943	1944	1945 [1]	1944	1945 [1]	1944	1945 [1]	1944	1945 [1]	1944	1945 [1]
Jan	160.2	162.3	171.3	184.6	175.1	180.3	178.0	181.5	242.1	270.2	167.8	190.7
Feb	153.9	172.1	165.6	181.4	167.8	171.8	177.1	180.3	227.3	271.4	163.5	186.8
Mar	156.6	162.7	170.5	184.0	169.8	167.3	191.2	189.4	229.1	270.7	172.8	197.5
Apr	153.2	157.3	163.4	161.8	169.3	161.7	182.1	178.1	212.6	208.5	160.2	160.7
May	151.1	153.9	169.8	164.8	178.7	168.2	182.7	183.2	217.2	212.2	168.7	163.0
June	150.7	160.2	167.9	167.7	182.1	167.1	184.7	190.9	199.9	223.4	161.7	165.1
July	157.4	157.3	172.2	177.3	182.6	175.1	186.7	193.2	213.5	241.8	165.2	181.3
Aug	158.9	161.0	176.1	175.5	183.4	173.8	186.5	189.9	235.5	253.9	178.5	172.6
Sept	160.1	162.5	172.8	172.8	179.6	177.8	187.6	187.3	223.6	223.6	173.1	166.4
Oct	159.9	162.5	178.2	186.9	186.5	191.8	190.1	195.2	226.8	247.0	177.8	179.7
Nov	161.8	165.3	182.6	200.6	179.4	205.0	190.4	206.5	242.2	263.0	188.1	194.6
Dec	158.2	160.8	174.9	196.8	183.6	211.7	195.4	228.1	229.7	234.6	168.9	179.8
Annual	156.7	160.8	172.6	179.8	178.9	179.2	186.8	193.1	224.6	242.5	171.3	178.8

[1] Preliminary.

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce; published currently in the Survey of Current Business.

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No. 1054.—Sales of New Passenger Automobiles—Indexes of Dollar Sales Adjusted for Seasonal Variations: 1929 to 1941

[The index represents consumer outlay on new passenger automobiles relative to the base period 1935-39. It is based on the actual number of new cars sold by dealers each month, converted to a dollar basis by the application of an estimated average price per car. The number of cars sold was reported each month to the Automobile Manufacturers' Association and represented 95 percent of all dealers' sales. Series discontinued for the duration of the war will be resumed when additional data become available.]

[Daily average basis, 1935-39=100]

MONTH	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941
Jan.	165	124	80	53	47	38	86	117	85	57	89	125	178
Feb.	151	125	81	49	37	60	96	87	91	62	87	125	209
Mar.	163	116	77	37	31	65	95	112	131	71	101	127	185
April	167	113	83	41	33	65	85	105	118	69	91	127	189
May	158	109	73	41	46	60	76	107	136	70	101	123	210
June	142	94	65	45	52	67	84	112	134	64	98	137	182
July	185	89	70	30	56	72	87	115	149	73	104	141	196
Aug.	178	92	61	36	60	65	83	97	149	68	93	113	104
Sept.	174	97	59	38	62	63	100	127	140	72	102	97	57
Oct.	184	87	54	32	59	66	102	137	136	62	96	124	93
Nov.	149	78	54	32	57	68	101	147	91	90	97	135	128
Dec.	128	98	72	42	36	57	88	130	70	100	121	169	162
Annual index	163	103	70	39	48	63	92	116	120	73	100	131	156

Source: Department of Commerce, Bureau of Foreign and Domestic Commerce; published in the Survey of Current Business prior November 1942.

No. 1055.—Department Store Sales—Indexes of Sales, by Federal Reserve Districts: 1920 to 1945, and by Months, 1941 to 1945

[1935-39 average=100. Based on value figures. For a description of this revised index of sales, see pp. 542-561, Federal Reserve Bulletin, June 1944]

YEAR	United States	Boston	New York	Philadelphia	Cleveland	Richmond	Atlanta	Chicago	St. Louis	Minneapolis	Kansas City	Dallas	San Francisco
1920	99	110	100	126	106	81	105	------	------	126	------	112	80
1921	92	108	96	120	94	78	90	80	105	117	------	92	75
1922	94	112	99	122	95	75	85	83	103	112	------	86	78
1923	105	119	106	135	108	85	94	98	115	120	------	91	91
1924	105	121	110	134	106	87	91	96	114	119	119	94	93
1925	110	123	116	135	109	92	95	102	120	124	124	98	99
1926	113	127	120	138	110	96	99	106	121	119	123	103	106
1927	114	128	123	133	110	95	100	108	119	117	125	101	107
1928	115	126	124	127	110	95	100	114	120	110	119	103	110
1929	117	128	129	128	116	96	98	116	122	110	117	104	112
1930	108	123	126	118	105	92	91	101	110	105	111	96	104
1931	97	114	116	105	93	86	79	88	97	98	96	81	94
1932	75	90	91	83	68	68	60	67	76	79	74	61	71
1933	73	84	86	80	69	68	62	68	72	76	73	62	68
1934	83	90	91	88	81	81	78	79	83	85	85	76	77
1935	88	92	93	91	86	87	84	86	85	90	89	80	86
1936	100	100	101	102	101	98	97	100	97	99	99	97	100
1937	107	104	106	107	111	105	105	109	106	104	107	105	106
1938	99	100	99	96	96	101	103	98	102	101	100	106	100
1939	106	104	101	104	106	109	113	107	111	106	105	112	109
1940	114	108	106	111	114	120	123	116	119	109	110	117	117
1941	133	126	119	129	138	144	145	135	143	122	127	138	139
1942	150	140	128	143	153	170	162	149	158	133	149	157	169
1943	168	148	135	151	167	194	204	161	179	149	184	212	200
1944	186	162	150	168	182	215	244	176	200	165	205	246	221
1945	207	176	169	184	201	236	275	193	227	186	229	277	244

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
United States:												
1941	119	122	124	128	132	131	138	157	140	128	138	136
1942	156	145	149	144	136	134	145	152	151	157	157	159
1943	163	191	161	160	159	168	169	166	165	172	176	168
1944	174	174	183	174	183	176	189	187	187	193	204	196
1945	198	211	220	182	188	202	218	200	200	212	225	216

Source: Board of Governors of the Federal Reserve System and Federal Reserve Bank in each district. Published currently in Federal Reserve Bulletin.

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No. 1056.—Service Establishments—Summary, by Service Groups and Kind of Business: 1939

NOTE.—See headnote, table 1057.

KIND OF BUSINESS	Number of establishments	Receipts (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year)[1]	PAY ROLL (THOUSANDS OF DOLLARS)[1]		
					Total	Full-time	Part-time
All kinds of business, total	[2]646,028	[2]3,420,417	652,491	1,102,047	1,069,887	961,467	108,420
Personal services:							
Barber shops	117,998	230,983	124,596	68,786	55,557	51,406	4,151
Barber and beauty shops	4,199	18,618	4,821	9,289	7,321	6,972	349
Baths and masseurs' establishments (Turkish, etc.)	1,600	5,979	1,557	2,106	1,648	1,541	107
Beauty parlors	83,071	231,670	85,419	99,296	74,496	69,286	5,210
Cleaning, dyeing, pressing, alteration, and repair shops	52,516	140,578	52,398	29,662	21,478	17,977	3,501
Cleaning and dyeing plants [3]	11,604	182,698	11,845	82,810	80,014	76,038	3,976
Cleaning and renovating hats	1,288	4,374	1,366	1,531	1,015	911	104
Costume and dress-suit rental agencies	417	4,070	387	1,003	1,321	1,107	214
Funeral directors, embalmers, and crematories	18,196	261,617	18,239	32,843	40,676	37,483	3,193
Fur repair and storage shops	2,180	12,676	2,166	2,270	2,294	1,868	426
Laundries, hand	15,245	45,783	17,498	11,667	7,515	6,408	1,107
Laundries, power, total [3]	6,773	453,579	5,174	249,008	233,606	227,392	6,214
Doing linen supply service only	352	37,141	198	13,342	14,970	14,909	61
Doing 50 percent or more linen supply service	92	16,691	61	6,401	7,904	7,709	195
Doing less than 50 percent linen supply service	855	92,983	538	52,127	48,944	47,852	1,092
Doing no linen supply service	5,474	306,764	4,377	177,138	161,788	156,922	4,866
Linen supply service without laundry facilities	718	28,391	346	5,287	7,941	7,877	64
Photographic studios	10,957	64,185	10,417	14,579	15,690	14,617	1,073
Rug cleaning establishments [3]	1,012	10,618	949	3,429	3,968	3,601	367
Shoe repair shops	50,115	106,737	49,695	18,194	13,349	12,112	1,237
Shoe shine parlors	7,968	8,210	8,064	2,896	1,133	952	181
Travel bureaus (including ticket agents and brokers)	741	9,173	624	1,656	2,753	2,650	103
Other personal services	3,061	8,972	2,942	2,525	2,184	2,022	162
Business services:							
Adjustment and credit bureaus, and collection agencies	2,576	48,135	1,732	18,548	23,238	22,754	484
Advertising agencies	1,628	97,372	1,070	16,636	53,546	52,892	654
Auctioneers' establishments (service only)	970	5,213	996	3,201	1,659	1,073	586
Billboard advertising service	679	46,844	386	8,688	14,836	14,313	523
Blueprinting and photostat laboratories	500	12,961	387	3,093	3,978	3,917	61
Booking agents' offices (theatrical, etc.)	520	10,545	461	1,538	3,863	3,715	148
Coin-operated machine rental and repair service	1,554	30,576	1,606	4,177	5,852	5,729	123
Cotton compresses	315	29,183	4	13,591	9,677	6,558	3,119
Court reporting and public stenographic agencies	1,329	4,767	1,341	780	891	701	190
Dental laboratories	2,080	26,759	2,208	6,826	9,106	8,967	139
Detective agencies	280	4,128	184	2,559	2,677	1,851	826
Disinfecting and exterminating service	952	11,143	748	3,640	4,606	4,149	457
Duplicating, addressing, mailing, and mailing list service	1,433	17,582	1,404	8,324	7,050	6,005	1,045
Employment agencies	1,424	7,861	1,419	1,990	2,777	2,664	113
Photo finishing laboratories	1,201	16,111	1,180	4,661	4,561	4,110	451
Sign painting shops	5,391	16,803	5,741	3,311	3,488	2,713	775
Window cleaning service	823	11,781	869	6,316	6,895	6,328	567
Window display service	215	3,059	192	884	1,199	965	234
Other business services	4,772	148,211	3,472	52,165	61,428	52,247	9,181
Services allied to transportation:							
Packing and crating service	110	3,146	79	1,671	1,213	825	388
Stevedoring service	198	53,701	34	54,796	38,612	8,152	30,460
Stockyard service	95	15,674	59	3,586	4,922	4,616	306
Warehousing, cold storage	908	29,870	539	7,149	9,923	9,344	579
Warehousing, cotton	453	4,953	261	1,892	1,337	987	350
Warehousing, farm products	291	6,810	99	2,441	2,670	2,287	383
Warehousing, other	1,752	50,713	738	20,341	23,930	20,728	3,202
Weighing service	140	2,136	122	1,328	1,103	569	534
Other services allied to transportation	119	5,134	21	2,421	2,596	2,356	240
Automotive repairs and services:							
Automobile brake repair shops	487	4,876	500	896	1,162	1,125	37
Automobile laundries	960	2,941	987	1,490	889	693	196
Automobile paint shops	1,300	6,220	1,466	1,705	1,731	1,480	251
Automobile radiator shops	1,089	4,631	1,133	895	982	922	60
Automobile rental service	648	20,251	380	3,919	5,393	4,909	484
Automobile repair shops (general)	51,827	228,214	55,399	42,919	43,461	40,470	2,991
Automobile storage garages	4,821	70,315	3,844	15,990	18,193	17,541	652
Automobile top and body repair shops	6,232	44,678	7,067	11,905	13,683	12,693	990

For footnotes, see next page.

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No. 1056.—Service Establishments—Summary, by Service Groups and Kind of Business: 1939—Continued

KIND OF BUSINESS	Number of establishments	Receipts (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year)[1]	PAY ROLL (THOUSANDS OF DOLLARS)[1]		
					Total	Full-time	Part-time
Automotive repairs and services—Con.							
Battery and ignition repair shops	2,073	10,228	2,201	1,643	1,597	1,502	95
Parking lots	6,274	31,755	4,282	8,470	6,961	6,375	586
Tire repair shops	2,215	8,222	2,363	1,178	1,064	974	90
Wheel, axle, and spring repair shops	413	5,040	424	1,092	1,572	1,523	49
Other automotive repairs	542	3,521	548	723	826	787	39
Other repair services (except automobile, apparel, and shoes):							
Armature rewinding shops	978	12,873	1,033	3,090	3,783	3,597	186
Bicycle repair shops	1,601	3,435	1,621	479	307	269	38
Blacksmith shops	16,797	22,567	17,266	3,632	2,627	2,282	345
Boat repair shops	464	3,418	451	1,043	1,227	997	230
Electrical appliance repair shops	3,615	16,926	3,732	3,149	3,496	3,166	330
Harness and leather goods repair shops	2,168	3,809	2,178	349	249	218	31
Locksmith and gunsmith shops	2,252	5,261	2,248	736	722	686	36
Musical instrument repair shops	461	1,033	476	100	109	101	8
Piano and organ tuning and repair service	521	913	536	116	122	108	14
Radio repair shops	10,732	21,687	11,000	2,591	2,004	1,758	246
Refrigerator service and repair shops	1,297	9,222	1,410	1,846	2,338	2,211	127
Saw and tool sharpening and repair shops	1,451	3,875	1,501	679	882	824	58
Stove repair shops	365	977	380	200	173	152	21
Typewriter repair shops	618	2,322	643	433	423	398	25
Upholstery and furniture repair shops	9,685	35,095	10,261	7,202	6,915	5,753	1,162
Watch, clock, and jewelry repair shops	12,485	29,902	12,530	2,803	2,946	2,753	193
Sewing machine repair shops	355	1,058	361	118	136	132	4
Other repair services	6,749	24,079	6,895	4,994	5,647	4,958	689
Custom industries:[4]							
Awning and tent manufacturing establishments (including repairs)	942	6,872	903	1,667	1,626	1,425	201
Bookbinding establishments	314	1,018	340	310	246	211	35
Bottling works	705	2,031	722	499	328	260	68
Cabinetmaking shops (including woodworking)	2,882	6,430	3,049	1,201	976	768	208
Cider mills and presses	241	177	244	50	23	13	10
Custom slaughtering establishments	268	356	285	151	83	66	17
Grist mills	9,217	9,872	7,777	3,512	1,099	819	280
Hemstitching, embroidering, and buttonholing shops	808	1,846	842	677	404	298	106
Machine shops	3,117	9,056	3,354	2,100	1,855	1,600	255
Mattress renovating and repair shops	1,386	5,524	1,473	1,350	967	839	128
Metal plating shops	379	1,469	412	397	389	335	54
Neon sign manufacturing establishments (including repairs)	359	3,156	360	670	901	842	59
Printing and publishing shops	13,570	35,351	13,835	9,046	5,441	4,441	1,000
Sawmills and planing mills (including contract logging)	12,775	19,605	13,097	21,516	6,320	3,452	2,868
Tinsmith shops	1,483	3,999	1,547	827	606	395	211
Tire retreading shops	863	11,621	860	1,957	2,142	2,073	69
Wearing apparel contract work shops	518	1,501	604	953	536	295	241
Welding shops	4,118	16,102	4,357	3,203	3,437	3,065	372
Other custom and manufacturing industries	11,908	35,154	11,356	12,183	7,964	6,344	1,620
Miscellaneous services:							
Circulating libraries	783	3,067	709	505	435	402	33
Interior decorating service	461	4,365	454	663	783	671	112
Landscape gardening and tree surgery service	1,148	13,574	1,194	5,369	5,789	5,007	782
Livery stables	201	1,204	195	360	275	256	19
Taxidermists	363	853	364	171	197	170	27
Other miscellaneous services	3,377	36,788	3,197	10,935	13,853	12,328	1,525

[1] Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.

[2] Statistics for 1935, adjusted for comparison, are as follows: Number of establishments, 631,309; receipts, $3,000,699,000. The adjustment was made by revising the original 1935 figures to include certain kinds of business that were not included in the Service Census but were published in other census reports and by excluding others which were within the scope of the 1935 census but were omitted from the 1939 census. For a comparison of the two items by industries, see source.

[3] For figures for earlier years, see table 1058; p. 967.

[4] Includes manufacturing plants with products valued at less than $5,000 and therefore not covered by the Census of Manufactures.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. III, Service Businesses.

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No. 1057.—Service Establishments—Summary, by States: 1939

NOTE.—The census of service establishments covers a heterogeneous group of establishments (see table 1056) engaged primarily in the sale of service, as distinguished from establishments dealing in merchandise. The professional field, the financial, educational, transportation, construction, and diverse other fields of business activity, many of which are covered elsewhere, are not included. Owing to differences in the scope of the 1935 and 1939 censuses of service establishments, the aggregates for 1939 are not comparable with those for 1935 as published in the 1937–40 issues of the Abstract.

DIVISION AND STATE	Number of establishments	Receipts (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year) [1]	PAY ROLL (THOUSANDS OF DOLLARS) [1]		
					Total	Full-time	Part-time
United States	[2] 646, 028	[2] 3, 420, 417	652, 491	1, 102, 047	1, 069, 887	961, 467	108, 420
New England	45, 365	235, 821	44, 593	68, 991	69, 513	62, 707	6, 806
Maine	4, 303	14, 701	4, 239	4, 642	3, 814	3, 138	676
New Hampshire	2, 204	9, 429	2, 268	2, 974	2, 418	2, 210	208
Vermont	1, 785	5, 982	1, 797	1, 544	1, 239	1, 104	135
Massachusetts	24, 783	138, 433	24, 211	41, 030	42, 566	37, 969	4, 597
Rhode Island	3, 938	21. 243	3, 886	6, 123	6, 098	5, 654	444
Connecticut	8, 352	46, 033	8, 192	12, 678	13, 378	12, 632	746
Middle Atlantic	160, 913	1, 003, 170	165, 216	277, 263	326, 727	294, 758	31, 969
New York	92, 900	665, 540	96, 540	177, 285	225, 816	203, 413	22, 403
New Jersey	22, 864	124, 530	22, 180	38, 019	40, 081	36, 399	3, 682
Pennsylvania	45, 149	213, 100	46, 496	61, 959	60, 830	54, 946	5, 884
East North Central	129, 615	729, 873	130, 902	211, 989	226, 253	210, 817	15, 436
Ohio	34, 174	175, 094	34, 463	50, 574	52, 174	48, 080	4, 094
Indiana	16, 662	64, 131	17, 164	20, 434	17, 479	16, 313	1, 166
Illinois	42, 697	294, 956	43, 140	84, 810	98, 074	91, 932	6, 142
Michigan	22, 624	133, 271	22, 533	38, 153	41, 725	39, 147	2, 578
Wisconsin	13, 458	62, 421	13, 602	18, 018	16, 801	15, 345	1, 456
West North Central	71, 447	282, 243	73, 073	89, 705	77, 205	71, 141	6, 064
Minnesota	14, 063	63, 963	14, 586	18, 606	18, 111	16, 607	1, 504
Iowa	13. 756	47, 727	14, 185	13, 412	10, 854	9, 860	994
Missouri	20, 498	98, 936	20, 606	34, 665	31, 378	29, 234	2, 144
North Dakota	2, 500	6, 643	2, 553	1, 760	1, 407	1, 298	109
South Dakota	2, 964	8, 205	2, 990	2, 560	1, 750	1, 593	157
Nebraska	7, 619	26, 372	7, 820	8, 511	6, 715	6, 144	571
Kansas	10, 047	30, 397	10, 333	10, 191	6, 990	6, 405	585
South Atlantic	62, 332	307, 972	60, 199	137, 394	102, 304	91, 775	10, 529
Delaware	1, 444	6, 758	1, 388	1, 977	1, 799	1, 664	135
Maryland	8, 497	45, 218	8, 415	17, 461	15, 498	13, 203	2, 295
District of Columbia	3, 830	39, 491	3, 723	13, 610	14, 858	14, 287	571
Virginia	9, 183	44, 230	8, 840	20, 822	15, 189	12, 813	2, 376
West Virginia	5, 192	19, 662	5, 116	6, 798	5, 713	5, 359	354
North Carolina	10, 502	42, 121	10, 259	21, 791	13, 770	12, 460	1, 310
South Carolina	5, 351	18, 877	5, 053	10, 730	5, 982	5, 362	620
Georgia	10, 098	45, 057	9, 465	23, 440	14, 382	12, 942	1, 440
Florida	8, 235	46, 558	7, 940	20, 765	15, 113	13, 685	1, 428
East South Central	34, 169	130, 325	32, 935	63, 390	39, 614	34, 684	4, 930
Kentucky	9, 364	34, 093	9, 205	13, 385	9, 760	8, 893	867
Tennessee	9, 415	44, 037	9, 372	20, 037	13, 632	12, 549	1, 083
Alabama	9, 001	31, 361	8, 282	17, 977	9, 961	8, 178	1, 783
Mississippi	6, 389	20, 834	6, 076	11, 991	6, 261	5, 064	1, 197
West South Central	55, 884	232, 235	56, 930	102, 248	69, 934	62, 320	7, 614
Arkansas	6, 696	22, 672	6, 829	9, 762	5, 933	5, 049	884
Louisiana	6, 887	36, 402	6, 766	18, 552	12, 786	11, 039	1, 747
Oklahoma	10, 726	35, 963	10, 989	13, 321	9, 742	8, 990	752
Texas	31, 575	137, 198	32, 346	60, 613	41, 473	37, 242	4, 231
Mountain	18, 568	82, 924	19, 035	25, 738	23, 005	21, 167	1, 838
Montana	2, 632	10, 358	2, 754	2, 522	2, 413	2, 121	292
Idaho	2, 140	8, 630	2, 227	2, 397	2, 038	1, 889	149
Wyoming	1, 199	4, 467	1, 263	1, 329	1, 073	974	99
Colorado	6, 186	27, 473	6, 333	9, 422	8, 221	7, 648	573
New Mexico	1, 612	6, 352	1, 575	2, 202	1, 714	1, 584	130
Arizona	1, 819	10, 880	1, 867	3, 283	3, 185	2, 943	242
Utah	2, 387	11, 416	2, 399	3, 753	3, 392	3, 151	241
Nevada	593	3, 348	617	830	969	857	112
Pacific	67, 735	415, 854	69, 608	125, 329	135, 332	112, 098	23, 234
Washington	10, 256	53, 510	10, 264	19, 351	17, 175	13, 218	3, 957
Oregon	6, 256	34, 203	6, 428	11, 376	10, 910	8, 788	2, 122
California	51, 223	328, 141	52, 916	94, 602	107, 247	90, 092	17, 155

[1] Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses. [2] See note 2, table 1056.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939, Vol. III, Service Businesses.

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No. 1058.—Power Laundries, Cleaning and Dyeing Establishments, and Rug Cleaning Establishments—Summary: 1919 to 1939

NOTE.—**All money figures in thousands of dollars.** Statistics cover establishments reporting receipts of $5,000 or more, except for 1939 figures in italics, which represent establishments reporting receipts of $100 or more. The Census of Business for 1939 classified the establishments shown in this table as service establishments and covered those reporting receipts of $100 or more. See also table 1056 for statistics for 1939. Statistics for 1935 and earlier years were compiled in connection with the Census of Manufactures. Rug cleaning was treated, in general, as an activity of the power laundry industry for 1929 and earlier years.

YEAR	Number of establishments	Proprietors and firm members	Salaried employees	Wage earners (average for year)	Salaries	Wages	Cost of supplies, fuel, and purchased electric energy	Cost of contract work	Receipts for work done
Power laundries:									
1919	4,881	(1)	(1)	130,489	(1)	91,926	52,842	1,555	233,816
1925	4,859	3,851	15,412	169,200	31,613	162,466	55,407	1,107	362,295
1929	6,776	5,220	21,964	233,187	49,833	228,861	80,265	(2)	541,158
1935	6,316	4,244	19,920	208,354	34,586	154,791	62,796	2,356	369,452
1939	5,976	4,333	(3)	[3] 247,607	(4)	[4] 233,076	(1)	(1)	451,616
1939	*6,773*	*5,174*	(3)	[3] *249,008*	(4)	[4] *233,606*	(1)	(1)	*453,679*
Cleaning and dyeing establishments:									
1919	1,748	(1)	(1)	18,408	(1)	17,866	11,511	461	53,183
1925	2,406	2,263	5,769	29,386	10,550	37,590	15,188	814	102,394
1929	5,296	4,912	9,244	59,148	20,390	75,931	26,837	(2)	201,255
1935	5,510	4,980	9,334	57,286	12,483	49,792	21,656	1,129	130,657
1939	7,219	7,280	(3)	[3] 78,492	(4)	[4] 77,649	(1)	(1)	171,072
1939	*11,604*	*11,845*	(3)	[3] *82,810*	(4)	[4] *80,014*	(1)	(1)	*182,698*
Rug cleaning establishments:									
1935	506	395	670	2,344	1,136	2,260	1,211	90	8,001
1939	498	406	(3)	[3] 3,108	(4)	[4] 3,760	(1)	(1)	9,317
1939	*1,012*	*949*	(3)	[3] *3,429*	(4)	[4] *3,968*	(1)	(1)	*10,618*

[1] No comparable data.
[2] Included in figure for cost of supplies, fuel, and purchased electric energy.
[3] Data for "Salaried employees" included in "Wage earners (average for year)."
[4] Data for "Salaries" included in "Wages."

Source: Department of Commerce, Bureau of the Census; 1935 and earlier years, reports of Biennial Census of Manufactures; 1939, Census of Business, separate report, Power Laundries, etc., and Vol. III, Service Businesses.

No. 1059.—Hotels—Summary, 1929 to 1939, and by Size, 1939

NOTE.—The census coverage of hotels is restricted, in the main, to establishments which are designated as hotels and which provide hotel accommodations as their major business activity. For 1935 and 1939, the canvass was limited to hotels having at least 6 guest rooms or having receipts from room rentals amounting to at least $500 for a full year's operations. Because of differences in coverage for 1929, 1933, 1935, and 1939, comparable data are available only for year-round hotels having 25 or more guest rooms.

YEAR	Number of hotels	Number of guest rooms	Receipts (thousands of dollars)	Employees, full-time and part-time (average for year) [1]	Total pay roll (thousands of dollars) [1]
All hotels:					
1935	28,822	1,428,646	720,145	291,165	191,845
1939	27,987	1,444,390	863,155	338,029	243,228
Year-round hotels with 25 or more guest rooms: [2]					
1929	11,873	1,005,684	873,508	[3] 267,903	232,137
1933	10,680	890,866	398,674	[3] 190,183	118,489
1935	11,373	934,661	565,317	[3] 234,491	158,400
1939	11,836	983,756	686,305	279,155	202,997

ITEM	SIZE OF HOTEL, 1939 (NUMBER OF GUEST ROOMS)				
	Less than 25 rooms	25 to 49 rooms	50 to 99 rooms	100 to 299 rooms	300 rooms and over
Number of hotels	12,136	8,156	4,626	2,521	548
Receipts (1,000 dollars)	62,275	78,967	119,631	258,972	343,310
Active proprietors of unincorporated businesses	12,025	7,702	3,350	907	34
Employees, full-time and part-time (average for year) [1]	20,285	30,273	47,578	108,458	131,435

[1] Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.
[2] No data included for California, as comparable figures for all years are not available.
[3] Based on number of employees for April, July, October, and December.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939; separate report, Hotels, and Vol. III, Service Businesses.

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No. 1060.—Hotels—Summary, by States: 1939

[See headnote, table 1059]

Division and state	Number of hotels	Number of guest rooms	Receipts (thousands of dollars)					Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year)[1]	Total pay roll (thousands of dollars)[1]
			Total	Room rentals and sale of meals[2]	Sale of beverages	Sale of merchandise	Other			
United States	**27,987**	**1,444,390**	**863,155**	**685,953**	**107,505**	**15,996**	**53,701**	**24,018**	**338,029**	**243,228**
Year-round hotels	25,036	1,312,410	816,498	644,915	104,934	14,865	51,784	21,281	322,476	233,258
Seasonal hotels	2,951	131,980	46,657	41,038	2,571	1,131	1,917	2,737	15,553	9,970
New England	**1,523**	**68,846**	**49,899**	**37,329**	**9,891**	**717**	**1,962**	**1,239**	**19,641**	**14,119**
Maine	402	15,463	6,493	5,236	1,050	111	96	363	2,552	1,527
New Hampshire	241	9,089	4,315	3,716	371	112	116	220	1,744	1,062
Vermont	129	4,725	2,949	2,249	530	122	48	111	1,249	726
Massachusetts	494	27,422	26,798	19,370	5,906	285	1,237	341	10,619	7,949
Rhode Island	56	3,026	3,109	2,025	828	7	249	42	1,123	971
Connecticut	201	9,121	6,235	4,733	1,206	80	216	162	2,354	1,884
Middle Atlantic	**4,346**	**300,700**	**254,040**	**194,142**	**41,417**	**2,567**	**15,914**	**3,719**	**89,367**	**73,581**
New York	2,320	202,181	183,215	141,085	28,421	1,363	12,346	1,870	60,322	53,732
New Jersey	951	45,592	27,253	22,661	3,147	322	1,123	869	11,030	7,305
Pennsylvania	1,075	52,927	43,572	30,396	9,849	882	2,445	980	18,015	12,544
E. N. Central	**4,035**	**271,170**	**168,724**	**129,395**	**23,787**	**3,620**	**11,922**	**3,237**	**68,736**	**52,522**
Ohio	801	51,704	38,247	28,449	6,143	937	2,718	625	16,528	12,356
Indiana	507	26,631	15,078	11,665	2,092	479	842	404	6,648	4,285
Illinois	1,192	111,986	69,164	54,572	7,586	1,324	5,682	880	27,198	22,648
Michigan	865	54,440	29,137	21,999	4,920	460	1,758	747	11,915	8,680
Wisconsin	670	26,409	17,098	12,710	3,046	420	922	581	6,447	4,553
W. N. Central	**3,410**	**146,604**	**72,796**	**58,122**	**8,435**	**2,044**	**4,195**	**3,022**	**31,466**	**19,607**
Minnesota	804	36,685	19,030	14,880	2,816	439	895	723	7,547	5,499
Iowa	509	22,830	11,701	9,431	1,056	427	787	471	5,260	2,909
Missouri	828	41,877	22,608	17,964	2,706	496	1,442	670	10,331	6,833
North Dakota	232	7,143	2,995	2,289	443	144	119	222	1,093	597
South Dakota	194	6,727	2,517	1,965	255	120	177	168	991	555
Nebraska	384	15,311	7,834	6,137	1,022	230	445	354	3,310	1,817
Kansas	459	16,031	6,111	5,456	137	188	330	414	2,934	1,397
South Atlantic	**3,192**	**154,398**	**97,712**	**83,338**	**7,138**	**1,751**	**5,485**	**2,527**	**40,948**	**24,336**
Delaware	38	1,477	2,095	1,275	723	16	81	32	721	497
Maryland	211	9,479	8,192	6,020	1,606	152	414	180	3,792	2,242
Dist. of Columbia	91	14,114	17,360	13,467	1,917	447	1,529	56	6,390	5,222
Virginia	410	17,149	11,658	10,369	328	316	645	323	5,439	2,912
West Virginia	244	11,247	6,025	5,315	137	166	407	183	3,024	1,897
North Carolina	373	15,745	8,750	8,054	163	83	450	308	4,349	1,924
South Carolina	144	6,285	3,664	3,458	54	21	131	110	1,950	825
Georgia	353	16,145	9,696	8,275	754	209	458	290	5,000	2,264
Florida	1,328	62,757	30,272	27,105	1,456	341	1,370	1,045	10,283	6,553
E. S. Central	**1,049**	**44,756**	**26,961**	**23,316**	**1,294**	**705**	**1,646**	**886**	**14,014**	**6,680**
Kentucky	319	12,613	7,989	6,513	755	159	562	282	3,743	2,239
Tennessee	317	15,480	10,029	8,779	192	313	745	257	5,288	2,355
Alabama	240	9,098	4,784	4,225	294	137	128	205	2,693	1,121
Mississippi	173	7,565	4,159	3,799	53	96	211	142	2,290	965
W. S. Central	**2,994**	**108,906**	**53,570**	**44,652**	**2,757**	**1,600**	**4,561**	**2,636**	**25,238**	**13,175**
Arkansas	334	11,784	5,620	4,661	235	282	442	312	2,722	1,313
Louisiana	285	11,109	9,541	7,239	1,214	180	908	242	4,307	2,454
Oklahoma	673	23,008	6,765	6,146	124	139	356	606	3,483	1,743
Texas	1,702	63,005	31,644	26,606	1,184	999	2,855	1,476	14,726	7,665
Mountain	**2,565**	**89,907**	**37,145**	**30,031**	**3,263**	**1,275**	**2,576**	**2,331**	**13,705**	**9,325**
Montana	492	16,433	4,876	3,978	562	178	158	485	1,598	1,193
Idaho	275	8,778	3,469	2,919	120	185	245	243	1,305	996
Wyoming	218	8,521	3,394	2,787	342	104	161	194	1,207	713
Colorado	722	26,488	9,097	7,789	792	130	386	676	3,853	2,420
New Mexico	229	6,775	3,650	2,893	418	232	107	184	1,599	834
Arizona	236	8,861	6,278	4,399	512	355	1,012	190	2,074	1,484
Utah	233	8,726	3,390	3,084	92	41	173	211	1,314	927
Nevada	160	5,325	2,991	2,182	425	50	334	148	755	758
Pacific	**4,873**	**259,103**	**102,308**	**85,628**	**9,523**	**1,717**	**5,440**	**4,421**	**34,914**	**29,883**
Washington	983	50,747	14,536	12,874	651	362	649	913	5,476	4,452
Oregon	494	24,521	8,010	7,361	191	159	299	456	3,201	2,250
California	3,396	183,835	79,762	65,393	8,681	1,196	4,492	3,052	26,237	23,181

[1] Employees and pay roll include paid executives of corporations but not number and compensation of proprietors of unincorporated businesses.

[2] 10,105 hotels with total receipts of $682,278,000 reported room rentals and sales of meals separately, as follows: Rentals, $311,542,000; meals, $209,102,000.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939; separate report, Hotels, and Vol. III, Service Businesses.

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No. 1061.—Places of Amusement—Summary, by Kind of Business: 1939

Note.—The census covers places of amusement, except those operated by educational institutions; religious, charitable, or fraternal agencies; governmental or civic bodies; and nonprofit organizations.

Kind of business	Number of establishments	Receipts (thousands of dollars)	Active proprietors of unincorporated businesses	Employees, full-time and part-time (average for year)[1]	Pay roll (thousands of dollars)[1]		
					Total	Full-time	Part-time
Total	44,917	998,079	33,971	223,229	225,481	205,211	20,270
Amusement devices	1,093	7,314	705	1,600	1,504	1,363	141
Amusement parks	245	10,123	148	3,798	2,997	2,535	462
Bands and orchestras	550	4,946	831	3,467	3,654	2,978	676
Bathing beaches (not including municipal)	344	1,994	264	682	534	465	69
Bicycle rentals	247	433	247	76	46	41	5
Billiard and pool parlors	12,998	38,631	12,773	9,261	5,892	5,348	544
Boat and canoe rental service	1,382	1,944	1,341	413	276	211	65
Bowling alleys	4,646	48,819	4,037	31,557	17,347	12,862	4,485
Clubs, baseball (professional)	276	24,940	36	6,430	10,942	9,910	1,032
Dance halls, studios, and academies	2,191	14,156	2,029	8,128	4,498	2,872	1,626
Race tracks, automobile	36	978	24	337	132	51	81
Race tracks, dog	11	2,775	3	314	720	633	87
Race tracks, horse	45	40,732	3	3,795	7,312	6,028	1,284
Riding academies	840	2,875	765	1,108	777	722	55
Shooting galleries	324	850	255	207	160	148	12
Skating rinks, ice	59	1,693	24	493	503	441	62
Skating rinks, roller	1,134	6,550	1,088	2,624	1,641	1,243	398
Sports and athletic fields	78	5,845	35	1,354	1,355	1,145	210
Sports promoters	110	3,409	78	1,623	575	236	339
Swimming pools (not including municipal)	668	2,815	516	1,009	712	572	140
Theaters, motion-picture (including motion-picture theaters with vaudeville)	15,115	673,045	6,717	125,184	131,583	124,165	7,418
Theaters, legitimate stage and opera; and theatrical productions	231	32,461	83	4,579	11,459	11,267	192
Other places of amusement[2]	2,294	70,751	1,969	15,190	20,862	19,975	887

[1] Employees and pay roll include paid executives of corporations but not the number and compensation of proprietors of unincorporated businesses.

[2] Includes statistics for the New York World's Fair and the Golden Gate International Exposition.

Source: Department of Commerce, Bureau of the Census; Census of Business, 1939; separate report Places of Amusement, and Vol. III, Service Businesses.

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APPENDIX

UNITED STATES UNITS WITH METRIC EQUIVALENTS

1 inch=2.540 centimeters.
1 foot=0.3048 meter.
1 yard=0.9144 meter.
1 mile=1.609 kilometers.
1 square yard=0.8361 square meter.
1 acre=0.4047 hectare.
1 square mile=2.590 square kilometers.
1 cubic inch=16.39 cubic centimeters.
1 cubic foot=0.02832 cubic meter.
1 cubic yard=0.7646 cubic meter.
1 liquid quart=0.9463 liter.
1 gallon=231 cubic inches=3.785 liters.
1 bushel (measured)=2,150.4 cubic inches=35.24 liters.
1 avoirdupois ounce=28.35 grams.
1 troy ounce=31.10 grams.
1 pound=0.4536 kilogram.
1 long ton=2,240 pounds=1.0160 metric tons of 1,000 kilograms.
1 short ton=2,000 pounds=0.9072 metric ton.

UNITED STATES GALLON AND BUSHEL WITH BRITISH EQUIVALENTS

1 United States gallon=231 cubic inches=0.8331 imperial gallon.
1 United States bushel=2,150.4 cubic inches=0.9694 imperial bushel.

OFFICIAL WEIGHTS OF THE BARREL OF NONLIQUID PRODUCTS

	Pounds	Kilograms
Wheat flour, barley flour, rye flour, and corn meal (net)[1]	196	88.90
Rosin, tar, and pitch (gross)	500	226.80
Fish, pickled (net)	200	90.72
Lime (net)	200	90.72
Cement (4 bags counted as 1 barrel) (net)[1]	376	170.55

[1] Except as noted in the tables.

OFFICIAL WEIGHTS OF THE UNITED STATES BUSHEL

	Pounds	Kilograms
Wheat, beans, peas, potatoes (Irish or white)	60	27.22
Rye, corn (maize), linseed (flaxseed), maslin (mixed grain)	56	25.40
Barley, buckwheat	48	21.77
Onions	57	25.86
Rough rice	45	20.41
Malt	34	15.42
Oats	32	14.51
Peanuts, green, in shell	22	9.98
Castor beans	50	22.68

APPROXIMATE WEIGHT OF PETROLEUM AND PRODUCTS

In the United States petroleum and its products are measured by bulk, not weight. Whether handled in containers or without them the quantities are customarily reduced to the equivalent of barrels of 42 United States gallons (barrel thus equals 158.984 liters). In many foreign countries these commodities are measured by weight. The specific gravity of the different grades of crude petroleum and of the finished products varies materially. On the basis of approximate averages the Department of Commerce in converting foreign weight statistics to gallons or barrels of 42 gallons uses the factors shown in the following table:

	WEIGHT OF UNITED STATES GALLON		WEIGHT OF BARREL OF 42 GALLONS	
	Pounds	Kilograms	Pounds	Kilograms
Crude petroleum	7.3	3.311	306.6	139.07
Lubricating oils	7.0	3.175	294.0	133.36
Illuminating oils (kerosene)	6.6	2.994	277.2	125.74
Gasoline and related products (motor spirit, benzine, etc.)	6.1	2.767	256.2	116.21
Fuel and gas oils	7.7	3.493	323.4	146.69

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FOREIGN EXCHANGE RATES

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

COUNTRY	Monetary unit	1938	1939	1940	1941	1942	1943	1944	1945
Argentina:									
Official	Peso	32.597	30.850	29.773	29.773	29.773	29.773	29.773	29.773
Special export	do				[1] 23.704	23.704	24.732	25.125	25.125
Australia:									
Official	Pound			[1] 322.80	322.80	322.80	322.80	322.80	[1] 322.80
Free	do	389.55	353.38	305.16	321.27	321.50	[1] 321.50		[1] 321.17
Belgium	Franc	3.3788	3.3704	[1] 3.3760					[1] 2.2860
Brazil:									
Official	Cruzeiro [2]	5.8438	6.0027	6.0562	6.0575	6.0584	6.0586	6.0594	6.0602
Free	do		5.1248	5.0214	5.0705	5.1427	5.1280	5.1469	5.1802
British India	Rupee	36.592	33.279	30.155	30.137	30.122	30.122	30.122	30.122
Bulgaria	Lev	1.2424	[1] 1.2111						
Canada:									
Official	Dollar			[1] 90.909	90.909	90.909	90.909	90.909	90.909
Free	do	99.419	96.018	85.141	87.345	88.379	89.978	89.853	90.485
Chile:									
Official	Peso	5.1716	5.1727	5.1668	[1] 5.1664				
Export	do	4.0000	4.0000	4.0000	[1] 4.0000				
China	Yuan								
Shanghai		21.360	11.879	6.000	[1] 5.313				
Colombia	Peso	55.953	57.061	57.085	57.004	57.052	57.265	57.272	57.014
Czecho-Slovakia	Koruna	3.4674	[1] 3.4252						
Denmark	Krone	21.825	20.346	[1] 19.308					
Finland	Markka	2.1567	1.9948	1.8710	[1] 2.0101				
France	Franc	2.8781	2.5103	[1] 2.0827					[1] 1.9711
Germany	Reichsmark	40.164	40.061	40.021	[1] 39.968				
Greece	Drachma	.8958	.8153	[1] .6715					
Hong Kong	Dollar	30.457	27.454	22.958	[1] 24.592				
Hungary	Pengö	19.727	19.238	18.475	[1] 19.770				
Italy	Lira	5.2605	5.1959	5.0407	[1] 5.0703				
Japan	Yen	28.451	25.963	23.436	[1] 23.439				
Mexico	Peso	22.122	19.303	18.546	20.538	20.569	20.577	20.581	20.581
Netherlands	Guilder	55.009	53.335	[1] 53.128					[1] 37.933
New Zealand	Pound	392.35	354.82	306.38	322.54	322.78	324.20	324.42	323.46
Norway	Krone	24.566	23.226	[1] 22.709					
Poland	Zloty	18.860	[1] 18.835						
Portugal	Escudo	4.4267	4.0375	3.7110	[1] 4.0023				
Rumania	Leu	.7325	.7111	[1] .6896					
South Africa	Pound	484.16	440.17	397.99	398.00	398.00	398.00	398.00	399.05
Spain	Peseta	5.600	10.630	9.322	[1] 9.130				
Straits Settlements	Dollar	56.917	51.736	46.979	47.133	[1] 46.919			
Sweden	Krona	25.197	23.991	23.802	[1] 23.829				
Switzerland	Franc	22.871	22.525	22.676	[1] 23.210				
United Kingdom:									
Official	Pound			[1] 403.50	403.50	403.50	403.50	403.50	[1] 403.50
Free	do	488.94	443.54	383.00	403.18	403.50	[1] 403.50		[1] 403.02
Uruguay:									
Controlled	Peso	64.370	62.011	65.830	65.830	65.830	65.830	65.830	65.830
Noncontrolled	do		[1] 36.789	37.601	43.380	52.723	52.855	53.506	55.159
Yugoslavia	Dinar	2.3115	2.2716	2.2463	[1] 2.2397				

[1] Average of daily rates for that part of the year during which quotations were certified.
[2] Prior to Nov. 1, 1942, the official designation of the Brazilian currency unit was the "milreis."

Source: Board of Governors of the Federal Reserve System; annual and monthly figures published currently in Federal Reserve Bulletin.

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Much valuable information will also be found in State reports and in reports for particular commodities, industries, or similar segments of our economic and social structure. However, because of the large number of such references, they are not included here.

Section references on the right hand side of each page indicate that data from the report cited appear in the Statistical Abstract. Where current reports and a summary volume are both cited in the bibliography the section reference will often appear opposite the summary volume only. Reference to the sections indicated will enable the user to ascertain the type of information presented in the original source. However, it should not be assumed that all of the subjects from that source are summarized in the Abstract.

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Urban Housing: A Summary of Real Property Inventories conducted as Work Projects, 1934–36. 1938.

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America's Capacity to Consume, by Maurice Levin, Harold G. Moulton, and Clark Warburton. 1934.
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Conference Board Business Record. Monthly.
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Census of Population. Decennial 1, 5, 8, 11, 13

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U. S. Bureau of Foreign and Domestic Commerce.
Survey of Current Business. Monthly statistics and special articles. 11, 16, 34
U. S. Bureau of Human Nutrition and Home Economics.
Family Spending and Saving as Related to Age of Wife and Age and Number of Children (1935–36). 1942.
Rural Family Spending and Saving in Wartime (1941–42). 1943.
Study of Consumer Purchases (1935–36): Urban and Village and Farm Series. 1939–42. (22 volumes.)
U. S. Bureau of Internal Revenue.
Statistics of Income. Parts 1 and 2. Annual 14
Statistics of Income Supplement Compiled from Federal Income Tax Returns of Individuals for 1934. Section I, 1938; Section II, 1940.
Statistics of Income Supplement Compiled from Income Tax Returns for 1936. Four sections. 1940.
U. S. Bureau of Labor Statistics.
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Monthly Labor Review 8, 9, 11, 12, 16, 29, 30
Study of Consumer Purchases (1935–36): Urban Series. 1939–41.
U. S. Department of Agriculture.
Agricultural Statistics. Annual 24–27
U. S. National Resources Planning Board.
Consumer Expenditures in the United States: Estimate for 1935–36. 1939.
Consumer Incomes in the United States: Their Distribution in 1935–36. 1938.
U. S. Office of Price Administration.
Civilian Spending and Saving, 1941 and 1942. 1943 11
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The Relief and Income Status of the Urban Population of the United States, 1935. 1938.

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Correctional Institutions—*see* Crime.
Cost of Living—*see* Commodity Prices.
Courts—*see* Crime.

Crime and Criminals.

American Prison Association, New York, N. Y.
State and National Correctional Institutions of the U. S. A. and Canada. Annual.
National Commission on Law Observance and Enforcement, Washington, D. C. Report. 1931.
Osborne Association, Inc., New York, N. Y.
Handbook of American Institutions for Delinquent Juveniles. 1937.
Handbook of American Prisons and Reformatories. 1937.
U. S. Administrative Office of the United States Courts.
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The Prisoner's Antecedents. 1929.
Prisoners in State and Federal Prisons and Reformatories. Annual-- 3
U. S. Bureau of Labor Statistics.
Prison Labor in the United States, 1940. 1941.
U. S. Bureau of Prisons.
Federal Prisons. Annual---- 3
U. S. Department of Justice.
Annual Report of the Attorney General. (Statistical tables included prior to 1942.)
Attorney General's Survey of Release Procedures. 1939.
U. S. Federal Bureau of Investigation.
Uniform Crime Reports for the United States and Its Possessions. Semiannual and annual bulletins---- 3
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Divorce—*see* Vital Statistics.
Drainage—*see* Agriculture.
Education.
National Education Association, Washington, D. C.
Research Bulletin. Published four times a year.
School Finance Systems. Revised 1941.
U. S. Bureau of the Census.
Census of Population. Decennial---- 1, 5, 8, 11, 13
U. S. Office of Education.
Biennial Survey of Education---- 5
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Expenditure per Pupil in City Schools. Annual.
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National Survey of the Education of Teachers. Bulletin, 1933, No. 10. Vols. I–VI.
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U. S. Office of Vocational Rehabilitation.
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Merchant Vessels of the United States, including Yachts and Government Vessels.[2] Annual.
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The United States in the World Economy. 1943.
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Comparative Statement of Foreign Commerce of United States Ports by States. (Report No. 298.) Annual (suspended after 1940 report).
Water-Borne Foreign and Noncontiguous Commerce and Passenger Traffic of the United States. (Report No. 2610.) Annual (suspended)---- 21
Water-Borne Foreign Commerce of the United States. (Report No. 275.) Annual (suspended after 1937 report but information for 1938–40 furnished for Statistical Abstract).
U. S. Treasury Department.
Annual Report. (Customs statistics.)---- 14, 16, 32
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U. S. War Department.
Annual Report of the Office of Chief of Engineers. Part II, Commercial Statistics---- 21

Forests and Lumber.

American Lumberman, Chicago, Illinois. Biweekly.
National Lumber Manufacturers Association, Inc., Washington, D. C.
National Lumber Trade Barometer. Monthly.
U. S. Bureau of Agricultural and Industrial Chemistry.
Naval Stores Report on Turpentine and Rosin. Quarterly, semiannual, and annual---- 27
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Red Cedar Shingles and Shakes. (Facts for Industry series.) Monthly.

U. S. Department of Agriculture.

Agricultural Statistics. Annual 24–27

U. S. Forest Service.

Annual Report (Statistical Supplement).

Domestic Lumber Distribution. Annual.

Forest Fire Statistics. Annual 27

Forest Resources and Industries. (Reports of Nation-wide Forest Survey for States in forest regions.)

National Forest Areas. Annual 27

Stumpage and Log Prices. Annual 27

U. S. National Forest Reservation Commission.

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U. S. National Resources Board.

Supplementary Report of the Land Planning Committee. 1935. Part VIII of this report entitled "Forest Land Resources, Requirements, Problems, and Policy" was prepared by U. S. Forest Service.

Government.

William B. Dana Company, New York, N. Y.

State and Municipal Compendium. Semiannual. (Discontinued after publication of Part 1, 1943.)

International City Managers' Association, Chicago, Ill.

Municipal Year Book. Annual.

Moody's Investors Service, New York, N. Y.

Moody's Government and Municipals. (American and foreign government securities.) Annual.

Public Administration Service, Chicago, Ill.

The Units of Government in the United States, by William Anderson. 1942.

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Tax Systems. Ninth Edition. January 1942. (Prepared under the sponsorship of the N. Y. State Tax Commission. Published by Commerce Clearing House, Inc., Chicago, Ill.)

U. S. Bureau of the Budget.

The Budget of the United States Government. Annual.

U. S. Bureau of the Census.

Census of Governments, 1942. Decennial. (1932 title, Financial Statistics of State and Local Governments; 1922 and earlier censuses, Wealth, Public Debt, and Taxation.) 15

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County Finances. Annual 15

Elections. (Regular series of reports on elections, including State and city proposals voted upon. Special reports, The Soldier Vote in 1942 and Army and Navy Voting in 1944.) 13

Federal and State Aid, 1941. Special Study No. 19.

Financing Federal, State, and Local Governments, 1941. Special Study No. 20.

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Occupations and Salaries in Federal Employment (1938). 1940. (Special survey made jointly with Civil Service Commission.)

U. S. Bureau of Labor Statistics in cooperation with U. S. Work Projects Administration.
State, County, and Municipal Survey: Government Employment and Pay Rolls, 1929 through 1938. Publication of this series began 1939 8

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U. S. Navy Department.
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Federal, State, and Local Government Fiscal Relations. (S. Doc. No. 69, 78th Cong., 1st sess. Report of the Committee on Intergovernmental Fiscal Relations.)
Prices and Yields of Public Marketable Securities Issued by the United States Government and by Federal Agencies. Monthly. (Contains daily quotations.)
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Alfred M. Best Company, New York, N. Y.
Best's Insurance Reports. Annual. (Separate volumes on life, casualty, and surety companies.)
The Spectator, Philadelphia, Pa.
Spectator Insurance Yearbook. Annual. (Three volumes: Life Insurance; Fire and Marine Insurance; and Casualty, Surety, and Miscellaneous Insurance.) 16
The Underwriter Printing and Publishing Company, New York, N. Y.
Record of Business in each of the States and Territories of the United States by the Joint Stock Fire Insurance Companies in 1943 16
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Jails—*see* Crime.
Judicial Criminal Statistics—*see* Crime.
Juvenile Delinquents—*see* Crime.
Labor—*see also* Social Security.
National Education Association, Washington, D. C.
Salaries of School Employees. Biennial. (Published in National Education Association's Research Bulletin.)
National Industrial Conference Board, New York, N. Y.
Conference Board Management Record. Monthly 8
The Economic Almanac. Annual 8
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Wages, Hours, and Employment in the United States, 1914–36. 1936.
U. S. Board of Governors of the Federal Reserve System.
Federal Reserve Bulletin. Monthly. (Indexes of employment.) 8, 16, 30–32, 34
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Farm Population Estimates. Annual.
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The Labor Force Bulletin. Issued at irregular intervals beginning March 1943. Supplements Monthly Report on the Labor Force 8
Monthly Report on the Labor Force. (National estimates. Prior to August 1942 published by U. S. Work Projects Administration as Monthly Unemployment Survey.) 8
U. S. Bureau of the Census and U. S. Bureau of Agricultural Economics.
Changes in Distribution of Manufacturing Wage Earners, 1899–1939. 1942.
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U. S. Bureau of Labor Statistics in cooperation with U. S. Work Projects Administration.
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U. S. Census of Partial Employment, Unemployment and Occupations.
Final Report on Total and Partial Unemployment, 1937. (Four volumes.)
U. S. Civil Service Commission.
Annual Report. (Statistical tables included prior to 1941.) 8
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Wage Statistics of Class I Steam Railways in the United States. Monthly with annual summary 20
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Report on Federal and State Highway Employment. Monthly.
U. S. Work Projects Administration.
Workers on Relief in the United States in March 1935. Vol. I. A Census of Usual Occupations; Vol. II. A Study of Industrial and Educational Backgrounds.
Law Observance and Enforcement—*see* Crime.
Life Tables—*see* Population.
Livestock—*see* Agriculture.
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American Iron and Steel Institute, New York, N. Y.
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Automobile Manufacturers Association, Inc., Detroit, Mich.
Automobile Facts and Figures. Annual 19
Chilton Company, Inc., Chicago, Ill.
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Dun and Bradstreet, Inc., New York, N. Y.
Dun's Statistical Review. Monthly 16
Moody's Investors Service, New York, N. Y.
Manual of Industrial Securities. Annual.
National Association of Hosiery Manufacturers, New York, N. Y.
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National Bureau of Economic Research, New York, N. Y.
Employment in Manufacturing, 1899–1939: An Analysis of its Relation to Production. 1943.
The Output of Manufacturing Industries, 1899–1937, by Solomon Fabricant. 1940.
Production of Industrial Materials in World Wars I and II (Occasional Paper No. 18.), by Geoffrey H. Moore. 1940.
National Fertilizer Association, Inc., Washington, D. C.
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Penton Publishing Company, Cleveland, Ohio.
Steel. Weekly.
Standard and Poor's Corporation, New York, N. Y.
Corporation Records, 6 basic volumes; News Supplements, daily; and Dividend Record, daily with monthly and annual cumulative sections.
Statistical Section (basic business, industry, and financial statistics with monthly supplement).
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Industrial Electric Power in the United States. Annual 31

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Industrial Corporation Reports. Annual. 76 industry reports and a summary.

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U. S. Securities and Exchange Commission, Philadelphia, Pa.
Survey of American Listed Corporations. (Individual industry reports and statistical studies covering periods beginning 1934.)

U. S. Tariff Commission.
Synthetic Organic Chemicals, U. S. Production and Sales. Annual. 31

U. S. Work Projects Administration, National Research Project.
Production, Employment, and Productivity in 59 Manufacturing Industries, 1919–36. Parts 1–3.

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Medical Care—*see* Vital Statistics.

Mental Diseases—*see* Vital Statistics.

Merchant Vessels—*see* Foreign Commerce.

Meteorological Data—*see* Climate.

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American Bureau of Metal Statistics, New York, N. Y.
Year Book.

American Gas Association, New York, N. Y.
Annual Statistics of the Manufactured Gas Utility Industry 29
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Monthly Summary of Gas Company Statistics.

American Iron and Steel Institute, New York, N. Y.
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American Metal Market, New York, N. Y.
Metal Statistics. Annual 29

American Petroleum Institute, New York, N. Y.
Petroleum Facts and Figures. Annual.

McGraw-Hill Publishing Company, New York, N. Y.
Engineering and Mining Journal. Monthly 29
The Mineral Industry. Annual. (Last issue, 1941.)

National Bureau of Economic Research, New York, N. Y.
The Mining Industries, 1899–1939: A Study of Output, Employment and Productivity by Harold Barger and Sam H. Schurr. 1944.

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Petroleum Publishing Company, Tulsa, Okla.
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Coal Mine Accidents in the United States. Annual. (Similar reports are also issued for accidents in metallurgical plants, coke ovens, metal mines, nonmetallic mineral mines, quarries, and the petroleum industry.)---- 29
Mineral Industry Surveys. Weekly, monthly, quarterly, or annual reports on production, stocks, consumption, shipments, and similar data relating to minerals. Examples of these reports are: Weekly Coal Report, Weekly Crude Oil Stock Report, Monthly Gypsum Report, Monthly Coke Report, monthly report on Distribution of Coal Shipments, Foreign Minerals Quarterly, Monthly and Annual Petroleum Statement, etc.
Minerals Yearbook. Annual---- 18, 29, 31

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U. S. Federal Power Commission.
Statistics of Natural Gas Companies. Annual.

U. S. Tariff Commission.
Crude Petroleum (Report on the cost of producing crude petroleum in the United States, 1939, 1940, Jan.–Sept. 1941; supplemental report, Oct. 1941–June 1942).

U. S. Treasury Department.
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U. S. Work Projects Administration, National Research Project.
Production, Employment, and Productivity in the Mineral Extractive Industries, 1880–1938.

U. S. Work Projects Administration, National Research Project, in cooperation with U. S. Bureau of Mines.
Employment and Related Statistics of Mines and Quarries, 1935: Coal.
Mechanization, Employment, and Output per Man in Bituminous-Coal Mining. (2 volumes.)
Technology, Employment, and Output per Man in Copper Mining.
Technology, Employment, and Output per Man in Iron Mining.
Technology, Employment, and Output per Man in Petroleum and Natural-Gas Production.

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Condition and Operation of State Banks. Annual.
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Commercial and Financial Chronicle's Bank and Quotation Record. Monthly.
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Distribution by Lender Groups of Farm-Mortgage and Real Estate Holdings, January 1, 1930–45.
Farm Mortgage Credit Facilities in the United States. 1942.
Farmer Bankruptcies, 1898–1935. 1936. Subsequent annual data included in Agricultural Finance Review.
Revised Annual Estimates of Farm-Mortgage Debt by States, 1930–43.
Revised Annual Estimates of Interest Charges and Interest Rates on Farm-Mortgage Debt, 1930–43.
U. S. Bureau of the Census.
Census of Business, 1939. Sales Finance Companies.

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