5. Law Enforcement and Federal Courts

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.

Crime.—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. Arrest records 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 semiannual bulletin, *Uniform Crime Reports*. The great majority of urban communities are now reporting to the Federal Bureau and the reports received cover about three quarters of the population of the United States. Information concerning offenses known to the police and the sex and age of persons arrested is shown by offense. 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.

Courts.—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

Note.—This section presents data for the most recent year or period available on February 9, 1954, when the material was organized and sent to the printer.

Judicial Council or the Attorney General or some other State agency. The only national compilation of such information was that made by the Bureau of the Census which annually published statistical data on criminal cases disposed of in the general trial courts of from sixteen to thirty States including the District of Columbia. The latest data collected by the Census Bureau were those for 1945. No national collection is now made.

Comprehensive information is collected on the business of the Federal courts by the Administrative Office of the United States Courts, and is published in the *Annual Report of the Director*. The bulk of civil litigation in the country is commenced and determined in the various State courts, and only when the United States Constitution and acts of Congress specifically confer jurisdiction upon the Federal courts may civil litigation be heard and decided by these courts. The question whether a State court or a Federal court has jurisdiction over a particular civil action is often difficult to determine, but generally speaking the Federal courts have jurisdiction over the following types of cases:

(1) Suits or proceedings by the United States; (2) Suits or proceedings against the United States; (3) Civil actions between private parties arising under the Constitution, laws, or treaties of the United States; (4) Civil actions between private litigants who are citizens of different States; (5) Civil cases involving admiralty, maritime, or prize jurisdiction; (6) All matters and proceedings in bankruptcy.

The Federal courts of original jurisdiction are known as the United States District Courts, and one or more of these courts is established in every State, Territory, or possession. Appeals from the district courts are taken to intermediate appellate courts of which there are eleven. They are known as United States Courts of Appeals. The Supreme Court of the United States is the final and highest appellate court in the Federal system of courts.

Prisoners.—Statistics of prisoners committed to penal institutions have been collected and published for a longer period of time than have other criminal statistics. A national compilation of data on prisoners in Federal and State prisons and reformatories was made annually by the Bureau of the Census until after the 1947 data were compiled when this work was transferred to the Bureau of Prisons. Summary statistics covering persons received and discharged from State prisons and reformatories and from Federal prisons and persons executed in the United States under civilian authority, are now published periodically in *National Prisoner Statistics* bulletins of the Bureau of Prisons. The Federal Bureau of Prisons, in its annual review, *Federal Prisons*, also provides as complete statistical information on Federal prisoners as has been issued in this country. In addition, nearly every State publishes annual data either for its whole prison system or for each separate State institution.

Other.—Information concerning juvenile delinquents and juvenile delinquency and the operation of many juvenile courts is collected and published by the Children's Bureau, Social Security Administration, Department of Health, Education, and Welfare.

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 and 1950 decennial censuses but there is at present no regular compilation covering this field.

FIG. XII.—FEDERAL PRISONERS RECEIVED FROM THE COURTS, BY MAJOR OFFENSE GROUPS: YEARS ENDING JUNE 30, 1945 TO 1953

[See table 182]

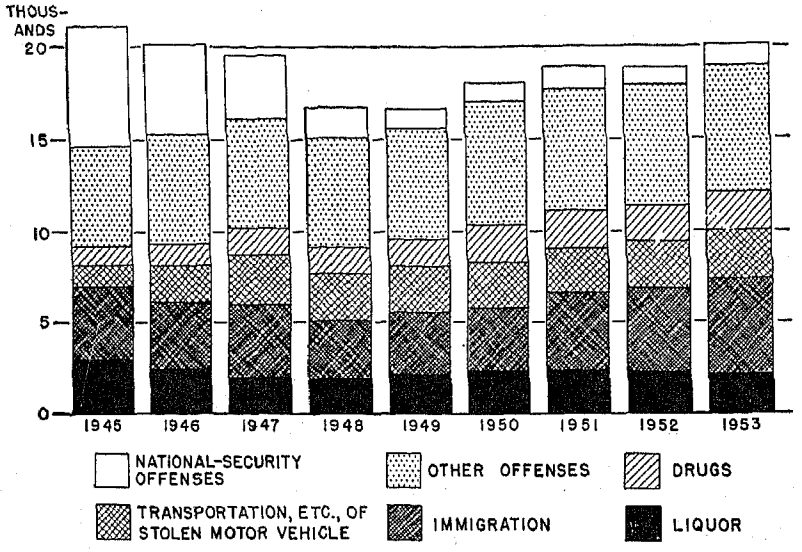
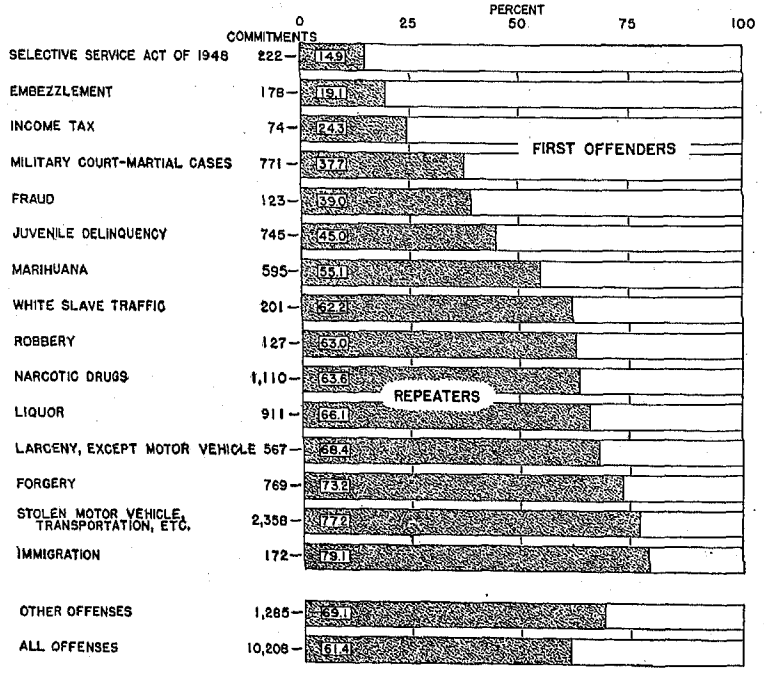


FIG. XIII.—REPEATERS AND FIRST OFFENDERS AMONG FEDERAL PRISONERS, BY OFFENSE: YEAR ENDING JUNE 30, 1953

[See table 183]



Source of figs. XII and XIII: Department of Justice, Bureau of Prisons.

No. 169.—Offenses Known to the Police, by Population Groups: 1951 and 1952

[Population figures based on 1950 census]

Population group	Total	Criminal homicide		Rape	Robbery	Aggravated assault	Burglary—breaking or entering	Larceny—theft (except auto theft)	Auto theft
		Murder, nonnegligent manslaughter	Manslaughter by negligence						
Total, 2,330 cities; total population, 67,095,898:									
1951	1,053,086	3,218	2,110	7,446	32,634	47,527	232,632	609,598	117,921
1952	1,138,106	3,490	2,241	7,465	36,293	53,471	252,526	653,136	129,484
Percent change	+8.1	+8.5	+6.2	+0.3	+11.2	+12.5	+8.6	+7.1	+9.8
38 cities over 250,000; population, 24,565,777:									
1951	456,453	1,643	973	4,487	21,453	26,089	102,851	238,688	60,269
1952	505,478	1,809	1,076	4,458	24,623	30,659	114,053	260,586	68,214
Percent change	+10.7	+10.1	+10.6	−0.6	+14.8	+17.5	+10.9	+9.2	+13.2
63 cities, 100,000 to 250,000; population, 9,245,979:									
1951	172,429	540	420	844	4,244	6,391	38,956	101,738	19,296
1952	179,628	592	384	841	4,362	7,004	42,291	103,751	20,403
Percent change	+4.2	+9.6	−8.6	−0.4	+2.8	+9.6	+8.6	+2.0	+5.7
121 cities, 50,000 to 100,000; population, 8,578,659:									
1951	135,280	352	240	664	2,629	6,390	29,124	82,539	13,342
1952	138,868	342	280	651	2,783	6,763	29,773	84,310	13,966
Percent change	+2.7	−2.8	+16.7	−2.0	+5.9	+5.8	+2.2	+2.1	+4.7
238 cities, 25,000 to 50,000; population, 8,370,623:									
1951	121,176	272	246	519	1,925	4,173	24,944	78,201	10,896
1952	128,120	297	275	552	1,900	3,950	26,645	83,052	11,449
Percent change	+5.7	+9.2	+11.8	+6.4	−1.3	−5.3	+6.8	+6.2	+5.1
605 cities, 10,000 to 25,000; population, 9,350,032:									
1951	111,908	250	125	578	1,516	3,012	23,349	73,880	9,198
1952	123,152	276	131	543	1,635	3,364	25,016	82,202	9,985
Percent change	+10.0	+10.4	+4.8	−6.1	+7.8	+11.7	+7.1	+11.3	+8.6
1,265 cities under 10,000; population, 6,984,828:									
1951	55,840	161	106	354	867	1,472	13,408	34,552	4,920
1952	62,860	174	95	420	990	1,731	14,748	39,235	5,467
Percent change	+12.6	+8.1	−10.4	+18.6	+14.2	+17.6	+10.0	+13.6	+11.1

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

No. 170.—Crime Rates—Offenses Known to the Police in Urban Communities, by Class, by States: 1952

[Rate per 100,000 inhabitants. Population figures based on 1950 census. Offenses reported by 2,450 cities representing an urban population of 76,094,589]

DIVISION AND STATE	Murder, nonnegligent manslaughter	Robbery	Aggravated assault	Burglary—breaking or entering	Larceny—theft (except auto theft)	Auto theft
United States	5.05	59.6	81.5	391.5	961.6	187.0
New England	1.09	13.7	13.4	246.7	618.3	121.5
Maine	.82	10.1	7.6	196.4	681.1	78.6
New Hampshire	1.95	4.7	3.9	170.8	570.4	38.6
Vermont	.85	1.7	1.7	177.5	614.4	64.0
Massachusetts	.83	14.4	11.1	221.1	563.7	131.5
Rhode Island	.98	15.8	14.8	378.6	793.2	171.1
Connecticut	1.78	15.3	23.9	299.6	684.9	109.5
Middle Atlantic	2.88	60.2	61.1	369.6	676.0	132.4
New York	3.20	78.4	75.3	428.3	788.4	130.8
New Jersey	2.67	30.4	55.3	353.5	588.5	141.4
Pennsylvania	2.11	27.7	20.8	196.5	303.5	129.7
East North Central	4.58	71.4	70.3	318.1	929.4	166.4
Ohio	4.32	43.9	41.5	292.2	917.9	125.3
Indiana	5.26	47.5	50.6	378.5	1,092.0	191.1
Illinois	5.79	120.0	87.3	324.9	656.8	183.5
Michigan	3.88	69.4	114.4	387.7	1,301.1	207.3
Wisconsin	1.99	11.1	13.8	143.6	879.5	99.2
West North Central	3.91	44.9	58.4	315.2	890.3	150.8
Minnesota	1.06	31.7	8.4	275.9	824.0	131.3
Iowa	1.70	13.0	8.7	205.3	803.0	104.9
Missouri	8.01	91.3	154.7	422.7	895.2	205.4
North Dakota		4.3	3.7	161.8	839.4	88.9
South Dakota	2.09	7.8	5.7	221.7	954.9	81.4
Nebraska	2.34	18.7	20.0	255.9	896.7	156.2
Kansas	4.81	39.0	42.3	375.1	1,102.2	146.1
South Atlantic [1]	10.48	56.8	233.3	506.5	1,099.0	261.5
Delaware	3.29	50.1	23.8	589.7	1,374.0	209.4
Maryland	8.56	71.1	139.6	438.7	893.7	468.6
Virginia	8.95	64.0	238.8	506.9	1,269.3	285.7
West Virginia	6.01	30.3	51.2	246.6	537.6	133.9
North Carolina	11.19	29.3	384.4	397.5	893.3	157.1
South Carolina	7.59	22.6	135.3	416.2	1,089.2	180.2
Georgia	20.67	45.0	231.4	503.0	984.1	280.4
Florida	9.97	52.7	102.8	673.9	1,343.7	234.4
East South Central	12.31	51.2	106.8	429.8	704.8	201.3
Kentucky	9.11	98.8	130.0	567.4	933.1	318.2
Tennessee	13.64	45.4	64.4	402.9	645.7	181.9
Alabama	13.07	33.1	143.3	417.5	629.6	179.5
Mississippi	13.05	18.9	86.2	263.7	605.7	79.6
West South Central	10.62	43.6	88.0	467.2	1,099.6	250.2
Arkansas	10.36	46.3	95.7	321.2	794.7	126.2
Louisiana	10.60	44.8	85.7	269.5	616.0	216.7
Oklahoma	5.69	33.7	40.7	456.7	1,139.0	207.2
Texas	11.92	45.4	100.0	548.3	1,275.8	285.0
Mountain	3.69	58.5	36.4	526.7	1,581.8	249.8
Montana	2.33	23.3	17.4	332.0	1,507.1	187.2
Idaho	1.99	21.4	30.9	408.0	1,730.3	207.3
Wyoming	5.15	48.9	32.6	297.8	1,614.2	189.7
Colorado	3.77	80.8	38.4	574.6	1,363.3	217.6
New Mexico	3.74	30.5	36.9	410.3	983.8	262.7
Arizona	7.06	109.4	79.0	917.7	2,585.5	538.7
Utah	1.95	27.6	19.3	434.8	1,570.8	195.8
Nevada	7.47	121.4	31.7	821.6	2,031.6	265.2
Pacific	3.38	90.8	76.0	551.7	1,670.1	292.5
Washington	2.33	73.2	21.3	495.9	1,633.5	269.0
Oregon	3.18	39.4	25.4	563.3	1,587.5	197.7
California	3.59	99.0	90.8	560.5	1,684.9	306.1

[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.*

No. 171.—Offenses Known, Offenses Cleared by Arrest, and Persons Found Guilty in 208 Cities of 25,000 and Over: 1952

[Total population of cities covered was 25,102,123, based on 1950 census. Information presented here concerning persons found guilty pertains to final dispositions and not the dispositions at any preliminary judicial point, according to the questionnaires returned by the cities]

Offense	Number of offenses— Known to police	Number of offenses— Cleared by arrest	Number of persons charged (held for prosecution)	Persons found guilty— Total— Number	Persons found guilty— Total— Percent of persons charged	Persons found guilty— Of offense charged	Persons found guilty— Of lesser offense
Total (part I classes)	432,834	138,161	95,424	66,842	70.0	57,780	9,062
Criminal homicide:							
Murder and nonnegligent manslaughter	1,113	1,317	1,394	774	55.5	573	201
Manslaughter by negligence	765	796	728	280	38.5	235	45
Rape	3,075	2,830	2,180	1,238	56.6	868	370
Robbery	13,949	8,062	7,063	5,347	75.7	4,375	972
Aggravated assault	23,783	21,299	14,628	7,361	50.3	5,340	2,021
Burglary—breaking or entering	90,435	31,507	18,814	14,593	77.6	12,316	2,277
Larceny—theft (except auto theft)	254,630	58,677	39,631	30,149	76.1	27,884	2,265
Auto theft	45,075	13,664	10,977	7,100	64.7	6,189	911
Total (part II classes) [1]	(2)	(2)	8,712,798	5,819,772	66.8	5,749,645	70,127
Other assaults	(2)	(2)	39,782	24,231	60.9	23,462	769
Forgery and counterfeiting	(2)	(2)	3,385	2,746	81.1	2,443	303
Embezzlement and fraud	(2)	(2)	7,672	4,891	63.8	4,540	351
Stolen property; buying, receiving, etc.	(2)	(2)	1,928	987	51.2	910	77
Weapons; carrying, possessing, etc.	(2)	(2)	7,742	5,873	75.9	5,687	186
Sex offenses (including prostitution and commercialized vice)	(2)	(2)	24,366	16,302	67.3	15,844	548
Offenses against the family and children	(2)	(2)	15,641	9,461	60.5	9,139	322
Narcotic drug laws	(2)	(2)	4,692	3,316	70.7	3,274	42
Liquor laws	(2)	(2)	17,833	14,456	81.1	14,084	372
Drunkenness; disorderly conduct; vagrancy	(2)	(2)	677,808	499,858	73.7	497,218	2,640
Gambling	(2)	(2)	29,102	19,117	65.7	18,911	206
Driving while intoxicated	(2)	(2)	43,356	38,134	88.0	34,998	3,136
Traffic and motor-vehicle laws [3]	(2)	(2)	7,710,242	5,106,735	66.2	5,047,017	59,718
All other offenses	(2)	(2)	129,249	73,575	56.9	72,118	1,457

[1] Subject to coverage indicated in footnote 3.
[2] Not available.
[3] Based on reports of 199 cities, total population, 22,699,776.

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

No. 172.—Arrests, by Age Groups in 232 Cities Over 25,000 in Population: 1952

[Total population of 232 cities covered was 23,334,305, based on 1950 census. Data compiled from annual returns of cities from which complete reports as to age, sex, and race of persons arrested were received for 1952, and thus cannot be compared with data compiled from fingerprint records as presented in previous issues of the *Statistical Abstract*. Fingerprint arrest records received during 1952 from all law enforcement agencies numbered only 847,938]

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	**1,110,675**	**33,612**	**13,686**	**18,196**	**20,634**	**21,095**	**21,048**	**19,361**	**25,163**	**26,698**	**27,347**	**30,272**	**144,264**	**139,548**	**137,531**	**126,864**	**108,283**	**195,529**	**1,544**
Criminal homicide:																			
Murder and nonnegligent manslaughter	1,288	12	4	14	22	25	34	29	28	44	40	63	246	199	160	137	82	146	3
Manslaughter by negligence	961	10	2	6	17	32	26	23	30	27	26	31	185	145	114	94	74	119	-------
Robbery	6,554	370	170	320	411	461	382	325	393	384	305	344	1,210	666	379	238	100	96	-------
Aggravated assault	11,882	189	115	141	196	230	290	300	332	418	475	456	2,261	1,910	1,580	1,163	696	1,130	-------
Other assaults	45,539	350	209	408	646	813	1,001	1,002	1,328	1,480	1,695	1,877	9,398	8,158	6,095	4,443	2,829	3,785	22
Burglary—breaking or entering	22,744	5,577	1,792	1,891	1,609	1,173	1,059	922	747	710	709	659	2,386	1,402	843	549	328	382	6
Larceny—theft	39,871	7,975	2,155	2,391	2,174	1,671	1,330	1,014	1,025	1,118	992	1,058	4,477	3,357	2,623	2,159	1,576	2,772	4
Auto theft	11,996	1,592	1,554	1,807	1,361	816	645	449	426	418	294	286	1,039	607	324	172	81	125	-------
Embezzlement and fraud	6,505	39	38	68	49	144	107	110	130	170	171	244	1,385	1,228	917	630	415	655	5
Stolen property; buying, receiving, etc	1,767	155	54	60	60	71	60	42	60	52	62	63	216	245	189	143	113	122	-------
Forgery and counterfeiting	3,969	42	39	68	94	144	109	106	189	171	187	162	843	655	451	281	203	223	2
Rape	2,051	41	53	96	107	150	150	120	110	104	97	91	327	219	166	93	52	85	-------
Prostitution and commercialized vice	12,438	11	14	28	95	205	417	482	709	945	876	688	2,894	1,800	1,485	797	459	521	12
Other sex offenses	10,058	462	198	270	289	254	275	290	335	390	367	436	1,690	1,369	1,052	808	600	967	6
Narcotic drug laws	3,103	6	6	25	59	90	105	115	172	204	223	201	737	421	290	169	110	170	-------
Weapons; carrying, possessing, etc	8,039	190	97	188	242	303	290	242	294	297	302	304	1,526	1,206	871	634	415	633	5
Offenses against family and children	11,028	344	91	127	127	174	186	253	294	366	397	425	2,512	2,030	1,493	972	599	638	-------
Liquor laws	16,217	62	119	344	554	566	574	455	313	322	319	445	2,169	2,161	2,111	1,870	1,402	2,423	8
Driving while intoxicated	41,259	16	9	57	133	292	442	524	796	943	1,059	1,275	7,080	6,968	6,503	5,491	4,072	5,590	9
Disorderly conduct	125,269	3,363	1,428	2,351	2,957	3,421	3,388	3,187	4,327	4,165	4,265	4,548	20,349	17,240	14,994	12,041	9,298	13,891	56
Drunkenness	506,023	129	287	823	1,495	2,547	3,228	3,550	6,366	7,074	7,831	9,485	51,423	62,058	72,574	75,174	69,645	131,715	619
Vagrancy	45,727	122	128	433	1,010	1,324	1,178	952	1,168	1,288	1,281	1,270	5,462	4,932	5,033	4,739	4,510	10,885	12
Gambling	26,738	39	25	68	129	212	240	236	305	452	538	721	4,085	4,460	3,955	3,552	2,775	4,911	35
Suspicion	44,350	1,143	790	1,379	2,386	2,456	2,266	1,802	1,900	1,843	1,691	1,777	6,975	5,047	3,978	2,978	2,090	3,427	422
All other offenses	105,299	11,373	4,309	4,833	4,412	3,521	3,266	2,831	3,386	3,313	3,145	3,363	13,389	11,065	9,361	7,537	5,759	10,118	318

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

No. 173.—U. S. Supreme Court—Cases Filed and Disposition During October Terms: 1940 to 1952

[Data cover year beginning in June of year indicated. Statutory term of Court begins first Monday in October, but for statistical purposes new term begins upon adjournment of preceding term, usually in June]

ACTION	1940	1945	1947	1948	1949	1950	1951	1952
Total cases:								
Filed	977	1,316	1,295	1,465	1,270	1,181	1,234	1,283
Disposed of	985	1,292	1,322	1,425	1,301	1,202	1,207	1,278
Remaining on docket	124	168	131	171	140	119	146	151
Original cases filed	4	1		2			1	2
Appeals filed	84	64	69	86	85	77	104	87
Petitions for review:								
Filed	769	727	647	687	633	582	612	655
Granted	174	155	97	144	85	89	94	104
Denied or dismissed	592	565	555	623	556	495	518	541
Pauper petitions for review:								
Filed	120	393	426	447	441	404	413	434
Granted	19	15	17	18	7	17	19	11
Denied or dismissed	101	378	400	425	436	386	386	429
Motions for leave to file various writs:								
Filed		131	153	243	111	118	104	105
Granted				2			1	
Denied or dismissed		131	150	241	108	121	102	104
Method of disposition:								
By written opinions (number of cases)	195	170	143	147	108	114	96	122
Number of written opinions	165	134	110	114	87	91	83	104
By court opinions not signed by an individual Justice	86	45	65	91	94	77	101	71
By final decree—original cases	1			1		5		
By denial or dismissal of petitions for review	693	943	955	948	991	881	904	970
By denial or withdrawal of motions to file various writs		131	150	235	107	121	101	104
By motion to dismiss or per stipulation	10	3	9	3	1	4	5	11

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

No. 174.—U. S. Courts of Appeals—Cases Filed, Years Ending June 30: 1940 to 1953

CASES	1940	1945	1947	1948	1949	1950	1951	1952	1953
Total cases [1]	3,505	2,730	2,615	2,758	2,989	2,830	2,982	3,079	3,226
Appeals from courts	2,561	2,168	2,195	2,314	2,455	2,290	2,337	2,410	2,520
Administrative appeals, total	800	511	400	381	491	485	566	610	639
Federal Trade Commission	23	26	8	9	6	8	38	20	25
National Labor Relations Board	306	108	124	63	172	167	236	244	285
The Tax Court of the United States	414	331	216	244	233	239	238	257	252
Other administrative appeals	57	46	52	65	80	71	54	89	77

[1] Includes some miscellaneous original proceedings which are neither appeals from courts nor administrative appeals.

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

No. 175.—U. S. District Courts—Trials Begun During Years Ending June 30: 1945 to 1953

[For purposes of this table, a trial was defined as a contested proceeding (other than a hearing on a motion) before either court or jury in which evidence was introduced and final judgment sought]

TYPE OF TRIAL	1945	1947	1948	1949	1950	1951	1952	1953
Total	9,779	8,818	8,905	9,282	9,572	9,878	10,073	10,768
Civil trials, total	5,265	5,850	6,156	6,426	6,539	6,962	6,668	6,861
Court	3,561	3,989	4,204	4,149	4,276	4,492	4,179	4,272
Jury	1,704	1,861	1,952	2,277	2,263	2,470	2,489	2,589
Criminal trials, total	4,514	2,968	2,749	2,856	3,033	2,916	3,405	3,907
Court	1,503	1,112	892	997	961	1,035	1,167	1,361
Jury	3,011	1,856	1,857	1,859	2,072	1,881	2,238	2,546

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

No. 176.—Civil Cases Filed in 86 U. S. District Courts, Years Ending June 30: 1941 to 1953

[Excludes district courts in D. C., Alaska, Canal Zone, Guam, and Virgin Islands]

TYPE OF CASE	1941[1]	1945[1]	1947[1]	1948	1949	1950	1951	1952	1953
Total	28,909	52,144	48,809	36,830	43,351	44,454	41,252	47,734	52,674
U. S. cases, total	14,544	42,087	29,159	15,845	21,396	21,854	18,802	22,243	23,166
U. S. plaintiff:									
Land condemnation	1,783	1,253	509	544	746	759	874	991	982
Rationing, price and rent control (OPA-OHE)	-------	28,283	15,169	3,566	6,624	5,252	3,765	3,283	2,695
Defense Production Act 1950[2]	-------	-------	-------	-------	-------	-------	23	2,116	1,069
Forfeiture: Food and drug	2,265	3,415	2,382	1,281	2,077	1,582	1,474	1,816	1,527
Negotiable instruments	3,206	1,639	2,235	2,031	2,562	4,156	3,384	3,654	4,245
Other	5,402	3,806	3,416	3,594	4,918	5,977	5,396	5,725	7,045
U. S. defendant:									
Habeas corpus (not including deportations)	318	475	393	508	481	409	399	406	346
Admiralty	36	2,016	2,939	1,301	730	468	349	502	691
Tax suits	779	462	444	503	622	896	1,023	1,058	1,051
Federal Tort Claims Act	-------	-------	654	1,475	1,212	1,013	686	822	1,041
Other	755	738	1,018	1,042	1,424	1,342	1,429	1,870	2,474
Private cases, total	14,365	10,057	19,650	20,985	21,955	22,600	22,450	25,491	29,508
Federal question	5,427	3,563	9,298	6,958	6,543	6,743	6,441	7,622	8,928
Antitrust laws	110	26	62	76	159	155	202	255	207
Copyright	560	133	174	246	128	164	146	194	199
Patent	953	226	370	476	560	689	584	519	557
Trade-mark	173	91	154	157	157	204	164	178	192
Employers' Liability Act	100	412	799	1,038	942	1,084	1,132	1,231	1,316
Fair Labor Standards Act	816	597	[3] 3,482	796	277	245	250	224	215
Habeas corpus	127	536	485	543	584	560	482	541	548
Jones Act	949	384	1,607	1,574	1,620	1,716	1,734	2,227	2,463
Rationing, price and rent control (OPA-OHE-Def. Prod. Act 1950)	-------	384	1,094	958	1,042	631	526	521	527
Other	1,639	774	1,071	1,094	1,074	1,295	1,221	1,732	2,704
Diversity of citizenship	7,286	5,268	8,586	10,818	12,347	13,124	13,474	15,125	17,374
Contract	2,685	2,141	3,257	4,149	4,531	4,862	4,604	4,869	5,624
Tort	3,631	2,763	4,854	6,114	7,051	7,572	8,309	9,696	11,170
Other	970	364	475	555	765	690	561	560	580
Admiralty	1,652	1,226	1,766	3,209	3,065	2,733	2,535	2,744	3,206

[1] Represents 84 districts; data for Hawaii and Puerto Rico excluded prior to 1948.
[2] Excludes rent control cases which are included with rationing, price, and rent control.
[3] Includes 2,236 "portal to portal" cases.

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

No. 177.—Civil Cases Terminated in 86 U. S. District Courts, by Basis of Jurisdiction and Major Nature of Suit Groups: Year Ending June 30, 1953

[Excludes district courts in D. C., Alaska, Canal Zone, Guam, and Virgin Islands. Excludes data for land condemnation cases]

Basis of jurisdiction and nature of suit	Total	Judgment without contest or by consent					Contested judgment			
		Dismissed for want of prosecution	Default judgment	Consent judgment	Consent dismissal	Other disposition	Judgment by decision of court before trial	Judgment after court trial	Judgment by court during jury trial	Judgment on jury verdict
Total cases	**46,085**	**1,181**	**7,618**	**6,768**	**20,455**	**2,078**	**3,445**	**3,005**	**191**	**1,344**
United States cases	20,621	262	5,021	3,995	5,703	904	1,848	1,778	15	75
Private cases	25,464	919	1,697	2,773	14,692	1,114	1,597	1,227	176	1,269
United States plaintiff	**15,571**	**112**	**5,917**	**3,554**	**3,929**	**99**	**870**	**1,053**	**6**	**31**
Enforcement of Federal statutes:										
Rent control—OHE	3,155	12	285	1,203	929	7	219	397	------	13
Fair Labor Standards Act	573	3	20	349	144	------	20	30	1	------
Other enforcement suits	1,409	10	306	368	626	8	104	85	1	1
Forfeitures:										
Food and drug	1,578	8	831	505	65	25	124	10	------	------
Liquor	768	1	224	125	72	1	106	233	------	6
Other forfeitures	720	2	397	100	88	16	31	85	1	------
Contract actions:										
Negotiable instruments	4,097	20	2,657	368	916	5	63	66	------	2
Other contracts	1,665	37	801	85	587	9	82	59	2	3
Other U. S. plaintiff	1,603	19	387	361	602	28	111	88	1	6
United States defendant	**5,050**	**150**	**4**	**441**	**1,834**	**865**	**978**	**725**	**9**	**44**
Habeas corpus	652	21	------	2	115	------	402	112	------	------
Tort Claims Act	1,539	22	------	262	301	717	58	178	1	------
Tax suits	860	13	------	26	495	84	89	145	5	23
Other U. S. defendant	1,999	94	4	151	923	84	429	290	3	21
Federal question	**8,335**	**397**	**1,333**	**509**	**4,447**	**211**	**827**	**373**	**33**	**205**
Copyright	207	19	16	29	117	1	12	13	------	------
Employers' Liability Act	1,140	18	2	43	846	68	16	6	18	123
Fair Labor Standards Act	424	53	2	41	260	5	13	43	1	6
Habeas corpus	532	4	------	2	30	2	465	29	------	------
Jones Act	1,992	174	6	87	1,583	37	47	11	4	43
Miller Act	229	7	5	24	150	8	11	24	------	------
Patent	529	25	5	130	257	7	22	79	------	4
Other Federal question	3,282	97	1,297	153	1,204	83	241	168	10	29
Diversity of citizenship	**14,424**	**403**	**283**	**2,098**	**8,239**	**800**	**685**	**713**	**143**	**1,060**
Contracts:										
Insurance	2,364	26	15	1,070	787	97	92	141	18	118
Other contracts	2,531	104	204	219	1,322	90	203	266	25	98
Real property	365	14	16	36	174	46	48	52	2	7
Torts:										
Personal injury, motor vehicle	5,468	126	30	505	3,677	345	136	84	44	511
Personal injury, other negligence	2,475	71	4	181	1,640	128	105	70	38	238
Other diversity	1,201	62	14	87	639	94	101	100	16	88
Admiralty	**2,705**	**119**	**81**	**166**	**2,006**	**103**	**85**	**141**	------	**4**

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

No. 178.—Criminal Proceedings Commenced in U. S. District Courts, by Major Offense Groups: Years Ending June 30, 1951, 1952, and 1953

[Figures for defendants are smaller in some instances than corresponding figures for cases, because defendants appearing in more than one case have been counted only once]

Nature of proceeding and offense	1951		1952		1953	
	Cases	Defendants	Cases	Defendants	Cases	Defendants
Total	**38,670**	**44,567**	**37,950**	**43,590**	**37,291**	**43,330**
Proceeding commenced by:						
Indictment	13,930	18,385	15,260	19,384	16,491	20,911
Information—indictment waived	6,314	6,913	6,378	6,984	7,189	7,778
Information—other	18,337	19,158	16,255	17,165	13,547	14,560
All other proceedings	80	111	57	57	64	81
Offense:						
Transportation, etc., of stolen motor vehicles	2,572	3,064	3,123	3,745	3,188	3,604
Larceny, fraud, and other theft [1]	7,233	8,501	7,407	8,401	7,422	8,558
White slave traffic	232	255	240	267	318	375
Narcotics	2,073	2,464	2,021	2,469	2,364	2,837

See footnotes at end of table.

No. 178.—Criminal Proceedings Commenced in U. S. District Courts, by Major Offense Groups: Years Ending June 30, 1951, 1952, and 1953—Con.

Nature of proceeding and offense	1951		1952		1953	
	Cases	Defendants	Cases	Defendants	Cases	Defendants
Offense—Continued						
Liquor, Internal Revenue	4,004	6,142	3,766	5,628	3,666	5,595
Other liquor	248	264	238	256	270	309
Antitrust violations	16	184	12	84	16	135
Food and Drug Act	366	612	271	447	348	628
Immigration laws	14,965	15,107	13,147	13,279	11,589	11,757
Impersonation of Federal officer	211	216	197	193	184	182
Juvenile delinquency	1,006	1,226	1,116	1,347	1,234	1,477
Migratory bird laws	498	638	483	632	472	648
Motor Carrier Act	454	508	332	382	344	411
National defense laws:						
Selective Service Acts	336	338	675	659	764	771
OPA-OHE—Price and rent control			2	2	4	5
Illegal use of uniform	162	161	176	175	169	162
Other [2]	81	124	219	405	219	333
All other U. S. offenses	1,813	2,270	2,196	2,742	2,088	2,671
Offenses: local,[3] on U. S. reservations and high seas:						
Robbery	240	309	229	296	286	310
Assault	343	348	320	330	354	360
Burglary	420	428	368	366	448	438
Larceny	390	402	455	496	418	446
Rape and other sex offenses	218	217	204	193	188	191
All other local, etc., offenses	789	789	753	796	929	1,037

[1] Includes burglary, embezzlement, forgery, theft, etc., interstate commerce and transportation, etc., of stolen property.
[2] Includes treason, espionage, sabotage, sedition, and other offenses directly associated with national defense.
[3] District of Columbia, Alaska, Canal Zone, Guam, and Virgin Islands.

No. 179.—Criminal Defendants Disposed of in 86 U. S. District Courts, by Major Offense Groups: Year Ending June 30, 1953

[Excludes district courts in D. C., Alaska, Canal Zone, Guam, and Virgin Islands]

Nature of offense	Total	Not convicted			Convicted and sentenced			Type of sentence		
		Total	Dismissed	Acquitted	Total	Pleas of guilty or nolo	Convicted	Imprisonment	Probation and suspended sentence	Fine only
Total (excluding juvenile delinquency) [1]	**37,762**	**4,289**	**3,167**	**1,122**	**33,473**	**31,336**	**2,137**	**15,637**	**15,118**	**2,718**
Transportation, etc., of stolen motor vehicles	3,659	294	244	50	3,365	3,185	180	2,457	903	5
Larceny, fraud, and other theft [2]	7,810	1,094	850	244	6,716	6,330	386	2,992	3,280	444
White slave traffic	367	84	45	39	283	222	61	235	47	1
Narcotics	2,336	333	237	96	2,003	1,589	414	1,586	403	14
Liquor, Internal Revenue	5,583	956	626	330	4,627	4,093	534	1,818	2,563	246
Other liquor	310	41	37	4	269	251	18	122	106	41
Antitrust violations	101	23	15	8	78	66	12			78
Food and Drug Act	532	112	102	10	420	415	5	5	47	368
Immigration laws	11,748	174	149	25	11,574	11,516	58	4,707	6,801	66
Impersonating federal officer	157	27	17	10	130	120	10	92	37	1
Migratory bird laws	658	135	61	74	523	492	31	5	26	492
Motor Carrier Act	411	36	28	8	375	372	3		24	351
National defense laws:										
Selective Service Acts	630	285	236	49	345	185	160	280	64	1
OPA-OHE—Price and rent control	17	15	15		2	2				2
Illegal use of uniform	167	12	10	2	155	151	4	75	73	7
Other [3]	309	70	54	16	239	197	42	53	35	151
Counterfeiting	146	34	27	7	112	92	20	72	37	3
All other U. S. offenses	2,255	492	375	117	1,763	1,616	147	915	461	387
Offenses committed on U. S. reservations and high seas	566	72	39	33	494	442	52	223	211	60
Juvenile delinquency	1,472	60	53	7	1,412		1,412	718	693	1

[1] Juvenile delinquency cases excluded from totals because proceedings differ in nature from ordinary court trial and because Attorney General has power to designate any public or private agency for custody of juvenile during period for which he is committed.
[2] See footnote 1, table 178. [3] See footnote 2, table 178.

Source of tables 178 and 179: Administrative Office of the U. S. Courts, *Annual Report of the Director.*

No. 180.—Sentenced Prisoners Present at End of Year and Prisoners Received from Courts, by Type of Institution: 1939 to 1952

[Rate per 100,000 of estimated civilian population. Includes estimates for certain State institutions]

Year	Present at end of year						Received from courts					
	All institutions		Federal institutions		State institutions		All institutions		Federal institutions		State institutions	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1939	179, 559	137. 5	19, 730	15. 1	159, 829	122. 4	(1)	(1)	(1)	(1)	(1)	(1)
1940	172, 996	131. 4	19, 260	14. 6	153, 736	116. 8	73, 290	55. 7	15, 109	11. 5	58, 181	44. 2
1941	164, 669	125. 2	18, 465	14. 0	146, 204	111. 1	69, 478	52. 8	15, 350	11. 7	54, 128	41. 1
1942	149, 791	114. 5	16, 623	12. 7	133, 168	101. 8	59, 421	45. 4	13, 725	10. 5	45, 696	34. 9
1943	136, 367	107. 0	16, 113	12. 6	120, 254	94. 4	50, 061	39. 3	12, 203	9. 6	37, 858	29. 7
1944	131, 974	104. 2	18, 139	14. 3	113, 835	89. 9	50, 148	39. 6	14, 047	11. 1	36, 101	28. 5
1945	133, 219	104. 4	18, 638	14. 6	114, 581	89. 8	52, 875	41. 4	14, 171	11. 1	38, 704	30. 3
1946	139, 435	100. 8	17, 622	12. 7	121, 813	88. 0	60, 530	43. 7	14, 950	10. 8	45, 580	32. 9
1947	150, 865	105. 8	17, 146	12. 0	133, 719	93. 8	63, 977	44. 9	12, 948	9. 1	51, 029	35. 8
1948	155, 092	106. 8	16, 328	11. 2	138, 764	95. 6	62, 650	43. 2	12, 430	8. 6	50, 220	34. 6
1949	163, 342	110. 7	16, 868	11. 4	146, 474	99. 3	68, 377	46. 4	13, 130	8. 9	55, 247	37. 5
1950	165, 796	110. 4	17, 134	11. 4	148, 662	99. 0	68, 855	45. 8	14, 237	9. 5	54, 618	36. 4
1951	164, 896	109. 1	17, 395	11. 5	147, 501	97. 6	66, 380	43. 9	14, 120	9. 3	52, 260	34. 6
1952	167, 374	109. 2	18, 014	11. 7	149, 360	97. 4	69, 986	45. 6	15, 305	10. 0	54, 681	35. 7

[1] Comparable data not available.

Source: Department of Justice, Bureau of Prisons; *National Prisoner Statistics*, bulletin No. 9, August 1953.

No. 181.—Federal Prisoners Released for First Time, by Offense and Type of Release: Year Ending June 30, 1953

[Excludes the first releases of 237 juvenile delinquents with minority sentences: 104 Federal juveniles who served an average of 23.3 months, and 133 District of Columbia juveniles who served an average of 13.4 months. Also excludes 465 first releases other than by parole, conditional release, and expiration of sentence; and 999 second or subsequent releases of parole or conditional-release violators. Sentences to life and to more than 45 years were counted as 45 years in computing averages. Releases of 5 prisoners with life sentences are included; all were by parole and their average time served was 20.5 years]

Offense	All first releases			By parole			By conditional release			By expiration of sentence		
	Number	Months sentenced (avg.)	Months served (avg.)	Number	Months sentenced (avg.)	Months served (avg.)	Number	Months sentenced (avg.)	Months served (avg.)	Number	Months sentenced (avg.)	Months served (avg.)
Total offenses	14, 485	23. 8	14. 7	3, 912	37. 3	16. 0	2, 045	51. 7	36. 6	8, 528	11. 0	9. 0
Counterfeiting	102	37. 7	21. 2	49	42. 3	17. 6	28	50. 4	36. 1	25	14. 4	11. 4
Drug laws	1, 351	27. 9	18. 9	303	33. 0	15. 3	373	41. 3	30. 0	675	18. 2	14. 4
Embezzlement	225	18. 9	9. 4	145	21. 9	8. 7	6	44. 0	31. 7	74	11. 0	8. 9
Forgery	977	21. 5	14. 3	245	26. 2	11. 6	167	40. 0	29. 0	565	13. 9	11. 2
Fraud	206	15. 3	9. 7	70	19. 7	8. 7	16	45. 3	32. 6	120	8. 8	7. 2
Immigration	3, 113	5. 1	4. 5	79	10. 8	5. 4	9	27. 3	20. 7	3, 025	4. 9	4. 4
Impersonating Federal officer	68	26. 0	17. 0	15	29. 6	12. 3	16	50. 3	35. 5	37	14. 0	10. 9
Income tax	139	13. 2	6. 8	87	15. 9	6. 7	3	44. 0	32. 3	49	6. 5	5. 4
Juvenile delinquency (exc.. DC.)	521	27. 1	14. 3	337	30. 0	12. 5	30	42. 1	32. 6	154	17. 7	14. 6
Kidnaping	36	150. 6	85. 8	12	188. 7	86. 3	21	147. 4	95. 5	3	20. 0	16. 0
Larceny-theft	3, 284	25. 2	17. 2	813	25. 5	11. 5	839	43. 1	31. 4	1, 632	15. 9	12. 8
Transportation, etc., of stolen motor vehicles	2, 370	27. 2	18. 6	594	26. 4	12. 1	704	42. 7	31. 1	1, 072	17. 5	14. 0
Liquor laws	1, 993	11. 9	7. 8	629	15. 0	6. 5	75	30. 1	22. 3	1, 289	9. 3	7. 5
Robbery	93	143. 8	83. 0	40	109. 7	48. 0	49	177. 9	113. 0	4	69. 0	66. 3
Securities, transporting false or forged	121	30. 3	20. 0	29	31. 8	14. 3	38	50. 5	35. 3	54	15. 4	12. 1
Selective Service Act of 1940	4	33. 0	21. 8	1	18. 0	7. 0	2	54. 0	37. 5	1	6. 0	5. 0
Selective Service Act of 1948	238	29. 1	11. 8	196	32. 2	11. 9	5	32. 4	23. 4	37	12. 6	9. 9
Wearing military uniform illegally	94	9. 4	7. 4	3	14. 3	6. 7	7	32. 6	23. 9	84	7. 3	6. 0
White slave traffic	165	28. 0	19. 9	23	26. 4	13. 3	56	44. 9	31. 9	86	17. 4	13. 9
Other and unclassifiable	544	------	------	136	------	------	92	------	------	316	------	------
Government reservation, D. C., high seas, and territorial cases	481	40. 6	23. 8	174	54. 4	23. 1	99	67. 8	48. 0	208	16. 1	12. 9
Military court-martial cases	730	93. 2	44. 6	526	97. 5	40. 3	114	107. 6	71. 1	90	49. 7	36. 0

Source: Department of Justice, Bureau of Prisons; annual report, *Federal Prisons, 1953*.

No. 182.—Sentenced Federal Prisoners Received From the Courts, by Offense: Years Ending June 30, 1937 to 1953

[Data for all Federal prisoners; some committed to non-Federal institutions]

OFFENSE	1937	1940	1945	1949	1950	1951	1952	1953
Total	**24,202**	**23,003**	**21,200**	**16,733**	**18,063**	**18,950**	**18,896**	**20,022**
Counterfeiting and forgery	1,486	1,589	673	1,204	1,534	1,438	1,253	1,251
Drug laws	1,866	2,250	1,134	1,503	2,029	2,063	1,932	2,016
Marihuana	(1)	550	454	699	878	807	654	671
Narcotics	(1)	1,700	680	804	1,151	1,256	1,278	1,345
Embezzlement and fraud	510	750	340	582	609	535	558	536
Immigration	2,802	2,270	3,996	3,526	3,463	4,334	4,548	5,129
Income tax	(1)	(1)	15	146	164	122	184	177
Juvenile delinquency		216	911	607	658	684	695	830
Kidnaping	44	37	20	23	41	26	42	49
Liquor laws	12,238	10,735	2,988	2,035	2,304	2,323	2,247	2,149
National Bank and Federal Reserve Act	120	157	51	90	165	142	164	210
Theft from interstate commerce	308	313	475	378	270	327	307	254
Transportation, etc., of stolen motor vehicle	1,312	1,512	1,072	2,471	2,486	2,392	2,605	2,736
White slave traffic	370	378	209	160	185	182	173	243
Government reservation, D. C., high seas, and territorial cases	1,033	1,021	986	1,054	1,145	1,272	1,369	1,616
Other	2,083	1,719	1,742	1,866	2,031	2,038	1,917	1,610
National security offenses	30	56	6,588	1,088	979	1,072	902	1,216
Selective Service Act of 1940			2,613	152	97	9	8	2
Selective Service Act of 1948				74	39	115	273	277
Other national-defense security laws	(1)	11	2,150	182	130	155	157	164
Military court-martial cases:								
Army	30	45	1,793	592	606	775	416	724
Navy			32	88	107	18	48	49

[1] Not classified separately.

No. 183.—Federal Prisoners by Number of Previous Commitments, by Offense: Year Ending June 30, 1953

[Known previous commitments under sentence, of prisoners committed to Federal institutions under sentence of more than 1 year]

OFFENSE	Total committed	WITH KNOWN PREVIOUS COMMITMENTS					Without known previous commitments [1]
		Total		With one	With two	With three or more	
		Number	Percent of total committed				
Total offenses	**10,208**	**6,267**	**61.4**	**2,197**	**1,449**	**2,621**	**3,941**
Counterfeiting	64	40	62.5	15	6	19	24
Drug laws	1,705	1,034	60.6	369	230	435	671
Embezzlement	178	34	19.1	10	3	21	144
Forgery	769	563	73.2	165	140	258	206
Fraud	123	48	39.0	14	12	22	75
Immigration	172	136	79.1	26	22	88	36
Impersonating Federal officer	47	37	78.7	11	6	20	10
Income tax	74	18	24.3	7	4	7	56
Juvenile delinquency (except D. C.)	745	335	45.0	204	85	46	410
Kidnaping	43	23	53.5	8	6	9	20
Larceny-theft	2,925	2,208	75.5	645	522	1,041	717
Transportation, etc., of stolen motor vehicle	2,358	1,820	77.2	540	437	843	538
Liquor laws	911	602	66.1	215	152	235	309
Robbery	127	80	63.0	30	15	35	47
Securities, transporting false or forged	145	115	79.3	36	18	61	30
Selective Service Acts of 1940 and 1948	224	34	15.2	16	6	12	190
Wearing military uniform illegally	28	20	71.4	5	7	8	8
White slave traffic	201	125	62.2	50	21	54	76
Other and unclassifiable	319	169	53.0	51	42	76	150
Government reservation, D. C., high seas and territorial cases	637	355	55.7	165	76	114	282
Military court-martial cases	771	291	37.7	155	76	60	480

[1] Includes 35 with no report as to previous commitments.

Source of tables 182 and 183: Department of Justice, Bureau of Prisons; annual report, *Federal Prisons, 1953.*

No. 184.—State and Federal Prisons and Reformatories—Movement of Sentenced Prisoners, by Sex: 1951 and 1952

[Includes estimates for State institutions in Georgia for 1951 and for State road camps in Alabama for 1952]

Movement of sentenced prisoners	1951			1952		
	Total	Male	Female	Total	Male	Female
Prisoners present January 1	165,796	159,988	5,808	164,896	158,826	6,070
Admissions, total	107,507	102,632	4,875	118,336	113,505	4,831
Admitted, except transfers	81,666	77,289	4,377	86,886	82,496	4,390
Received from court	66,380	62,857	3,523	69,986	66,383	3,603
Returned as a parole or conditional-release violator	9,124	8,640	484	9,465	9,019	446
Returned from escape	2,562	2,467	95	2,708	2,624	84
Other admissions [1]	3,600	3,325	275	4,727	4,470	257
Transferred from other institutions	25,841	25,343	498	31,450	31,009	441
Discharges, total	108,407	103,794	4,613	115,858	111,196	4,662
Discharged, except transfers	83,133	79,008	4,125	84,470	80,280	4,190
Releases	73,937	70,271	3,666	74,268	70,471	3,797
Conditional	41,946	39,677	2,269	39,862	37,649	2,213
Parole	35,303	33,332	1,971	36,354	34,309	2,045
Conditional pardon	1,855	1,782	73	57	53	4
Other conditional release	4,788	4,563	225	3,451	3,287	164
Unconditional	31,991	30,594	1,397	34,406	32,822	1,584
Expiration of sentence	29,486	28,196	1,290	31,798	30,300	1,498
Pardon	178	176	2	138	130	8
Commutation	2,327	2,222	105	2,470	2,392	78
Escape	2,896	2,794	102	2,916	2,828	88
Death, except execution	713	695	18	755	740	15
Execution [2]	105	104	1	83	83	
Other discharges [1]	5,482	5,144	338	6,448	6,158	290
Transferred to other institutions	25,274	24,786	488	31,388	30,916	472
Prisoners present December 31	164,896	158,826	6,070	167,374	161,135	6,239

[1] Includes prisoner movement incident to authorized temporary absences for appearances in court and other purposes, and also discharges by court order.
[2] Includes executions carried out under local jurisdiction.

Source: Department of Justice, Bureau of Prisons; *National Prisoner Statistics*, bulletin Nos. 7 and 9.

No. 185.—State and Federal Prisons and Reformatories—Felony Prisoners Received From Courts, by Selected Offenses: 1943 to 1951

[Excludes statistics for State institutions as follows: Georgia, 1943 to 1945 and 1947 to 1950; Mississippi, 1943 to 1949; Michigan, 1943 to 1945 and 1948 to 1951]

Offense	1943	1944	1945	1946	1947	1948	1949	1950	1951
Number of institutions reporting	150	147	150	151	147	147	149	150	153
NUMBER									
Total	40,273	41,058	43,281	56,432	56,088	52,303	56,802	57,988	57,372
Criminal homicide	2,648	2,362	2,510	3,712	3,492	3,195	3,094	3,203	3,157
Robbery	3,392	3,058	3,550	5,207	5,718	4,903	5,649	5,722	4,836
Aggravated assault	2,333	2,198	2,558	3,538	3,238	2,681	2,916	2,842	2,979
Burglary	6,368	6,393	7,263	10,150	10,480	9,744	11,282	11,827	11,088
Larceny, except auto theft	6,579	6,988	7,542	9,693	9,282	8,188	8,403	8,746	8,677
Auto theft	2,375	2,744	3,152	5,219	5,076	4,809	4,854	4,367	4,687
Rape	1,687	1,583	1,868	2,327	2,097	1,750	1,785	1,796	1,727
All other offenses	14,901	15,732	14,838	16,586	16,705	17,033	18,819	19,485	20,221
PERCENT DISTRIBUTION									
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Criminal homicide	6.6	5.8	5.8	6.6	6.2	6.1	5.5	5.5	5.5
Robbery	8.4	7.4	8.2	9.2	10.2	9.4	9.9	9.9	8.4
Aggravated assault	5.8	5.4	5.9	6.3	5.8	5.1	5.1	4.9	5.2
Burglary	15.8	15.6	16.8	18.0	18.7	18.6	19.9	20.4	19.3
Larceny, except auto theft	16.3	17.0	17.4	17.2	16.5	15.7	14.8	15.1	15.1
Auto theft	5.9	6.7	7.3	9.2	9.1	9.2	8.6	7.5	8.2
Rape	4.2	3.9	4.3	4.1	3.7	3.3	3.1	3.1	3.0
All other offenses	37.0	38.3	34.3	29.4	29.8	32.6	33.1	33.6	35.3

Source: Department of Justice, Bureau of Prisons.

No. 186.—State and Federal Prisons and Reformatories—Prisoners Present January 1 and Received from Courts During Year: 1948 to 1952

[Includes estimates for certain State institutions]

Division and State	Prisoners present Jan. 1					Prisoners received from courts				
	1948	1949	1950	1951	1952	1948	1949	1950	1951	1952
United States	150,865	155,397	163,342	165,796	164,896	62,650	68,377	68,855	66,380	69,986
Federal institutions [1]	17,146	16,328	16,868	17,134	17,395	12,430	13,130	14,237	14,120	15,305
State institutions	133,719	139,069	146,474	148,662	147,501	50,220	55,247	54,618	52,260	54,681
New England:										
Maine	627	632	650	736	698	303	372	471	371	280
New Hampshire	260	268	250	235	207	90	84	72	73	61
Vermont	229	218	284	259	260	199	256	210	149	186
Massachusetts	2,664	2,620	2,537	2,375	2,315	906	834	851	766	749
Rhode Island	403	361	350	284	248	277	270	250	198	157
Connecticut	1,078	1,084	1,087	1,020	1,081	472	481	440	467	488
Middle Atlantic:										
New York	14,090	15,054	15,246	15,313	15,587	3,500	3,703	3,456	3,853	4,176
New Jersey	3,958	4,190	4,301	3,991	4,005	1,450	1,513	1,555	1,614	1,470
Pennsylvania	6,938	7,375	7,616	7,432	6,856	2,085	2,104	1,867	1,682	1,824
East North Central:										
Ohio	8,134	8,261	8,835	9,128	9,132	2,357	2,978	2,727	2,418	2,597
Indiana	3,942	4,296	4,707	4,738	4,603	1,250	1,320	1,134	1,039	1,182
Illinois	7,820	7,784	7,922	7,886	7,420	1,640	1,863	1,868	1,510	1,711
Michigan	8,241	8,161	8,589	8,591	9,132	2,600	3,161	3,076	3,199	2,972
Wisconsin	1,705	1,915	1,991	2,017	1,880	1,084	1,107	1,051	1,056	1,067
West North Central:										
Minnesota	1,616	1,699	1,777	1,879	1,834	529	498	679	591	621
Iowa	1,824	1,990	2,104	2,084	2,081	651	678	632	644	625
Missouri	3,161	3,155	3,209	3,400	3,252	1,149	1,326	1,550	1,381	1,434
North Dakota	243	244	242	235	224	120	130	124	115	96
South Dakota	363	422	418	451	411	280	240	302	231	289
Nebraska	914	1,020	1,193	1,147	1,131	620	661	623	570	575
Kansas	1,345	1,458	1,765	1,959	1,895	553	783	833	716	787
South Atlantic:										
Delaware [2]	189	178	157	158	161	149	122	123	85	109
Maryland	3,597	3,771	4,148	3,892	3,952	2,835	3,431	3,060	3,235	3,752
Dist. of Columbia	1,102	1,258	1,372	1,478	1,514	585	577	580	616	561
Virginia	3,992	3,984	4,242	4,439	4,540	1,665	1,793	1,751	1,652	1,804
West Virginia	2,309	2,484	2,776	2,904	2,974	595	741	702	706	626
North Carolina	4,046	4,125	4,437	4,335	4,439	1,226	1,375	1,259	1,352	1,359
South Carolina	1,256	1,387	1,413	1,513	1,583	549	628	607	617	641
Georgia	4,587	4,269	4,749	4,845	4,542	1,423	1,583	1,615	1,467	1,785
Florida	3,460	3,761	3,851	3,973	3,860	1,504	1,491	1,516	1,374	1,438
East South Central:										
Kentucky	2,363	2,906	3,198	3,259	2,995	1,341	1,439	1,365	1,141	1,420
Tennessee	2,637	2,665	2,715	2,780	2,683	900	1,022	1,026	940	890
Alabama	4,432	4,679	5,036	4,454	4,416	2,627	2,998	2,514	2,442	2,573
Mississippi	1,915	1,892	1,970	2,158	2,168	546	728	753	666	580
West South Central:										
Arkansas	1,446	1,442	1,595	1,541	1,471	598	691	695	626	636
Louisiana	2,304	2,288	2,514	2,674	2,583	902	1,071	1,164	983	998
Oklahoma	2,224	2,229	2,297	2,401	2,430	1,037	1,112	1,183	1,134	1,118
Texas	5,675	5,792	5,958	6,424	6,604	2,439	2,635	2,996	3,056	3,148
Mountain:										
Montana	428	464	584	595	575	340	417	410	380	353
Idaho	326	381	479	514	469	244	318	290	207	216
Wyoming	366	356	411	410	368	209	257	237	228	175
Colorado	1,389	1,456	1,362	1,490	1,446	795	693	957	802	813
New Mexico	630	580	637	705	665	312	397	437	412	403
Arizona	941	964	894	878	900	517	478	452	438	451
Utah	487	485	476	562	469	183	225	239	180	175
Nevada	263	251	300	240	285	193	239	172	138	203
Pacific:										
Washington	2,044	1,944	2,053	2,290	2,151	829	870	933	850	882
Oregon	1,200	1,308	1,400	1,534	1,542	577	673	689	638	615
California	8,547	9,563	10,377	11,056	11,464	2,985	2,881	3,122	3,252	3,610

[1] Not included in State figures.
[2] Delaware has no State correctional institutions. Figures cover New Castle County Workhouse only.

Source: Department of Justice, Bureau of Prisons; State and Federal Prisons and Reformatories release No. 1 and *National Prisoner Statistics*, bulletin Nos. 3, 4, 7, and 9.

No. 187.—State and Federal Prisons and Reformatories—Felony Prisoners Received From Courts, by Color, Nativity, Age, and Sex: 1946 to 1950

[Excludes statistics for State institutions as follows: Georgia, 1947 to 1950; Mississippi, 1946 to 1949; Michigan, 1948 to 1950]

Color, nativity, and age	1946	1947	1948	1949			1950		
				Total	Male	Female	Total	Male	Female
Total	56,432	56,088	52,303	56,802	54,370	2,432	57,988	55,625	2,363
Color and nativity:									
White	37,146	38,541	36,092	39,585	38,155	1,430	40,057	38,680	1,377
Native [1]	35,333	36,653	34,438	37,782	36,395	1,387	38,204	36,866	1,338
Foreign-born	1,813	1,888	1,654	1,803	1,760	43	1,853	1,814	39
Negro	18,655	16,885	15,561	16,614	15,640	974	17,211	16,256	955
All other	631	662	650	603	575	28	720	689	31
Age:									
Under 15 years	36	29	19	40	38	2	16	15	1
15 to 17	3,016	2,419	1,772	2,361	2,271	90	1,881	1,828	53
18	3,040	2,645	2,330	1,962	1,877	85	2,463	2,370	93
19	3,133	3,258	2,917	2,892	2,774	118	2,985	2,887	98
20	3,156	3,269	3,086	3,249	3,140	109	3,260	3,154	106
21 to 24	12,459	12,455	11,820	12,844	12,318	526	12,755	12,272	483
25 to 29	10,364	10,662	10,018	11,548	11,044	504	11,800	11,299	501
30 to 34	7,113	7,014	6,558	7,204	6,868	336	7,566	7,205	361
35 to 39	5,272	5,227	5,113	5,407	5,124	283	5,488	5,234	254
40 to 44	3,524	3,535	3,512	3,748	3,592	156	3,944	3,752	192
45 to 49	2,403	2,553	2,257	2,598	2,488	110	2,565	2,463	102
50 to 54	1,358	1,438	1,361	1,370	1,299	71	1,617	1,553	64
55 to 59	776	841	800	826	798	28	835	807	28
60 to 64	399	413	427	436	430	6	449	437	12
65 and over	383	330	304	317	309	8	364	349	15

[1] Includes white, unknown nativity.

Source: Department of Justice, Bureau of Prisons.

No. 188.—Prisoners Executed Under Civil Authority, by Race and Offense: 1930 to 1952

[Excludes executions by military authorities. The Army (including the Air Force) carried out 148, all from 1942 to 1950, of which 95 were for murder (including 18 involving rape), 52 for rape, and 1 for desertion. There were no executions in the Navy]

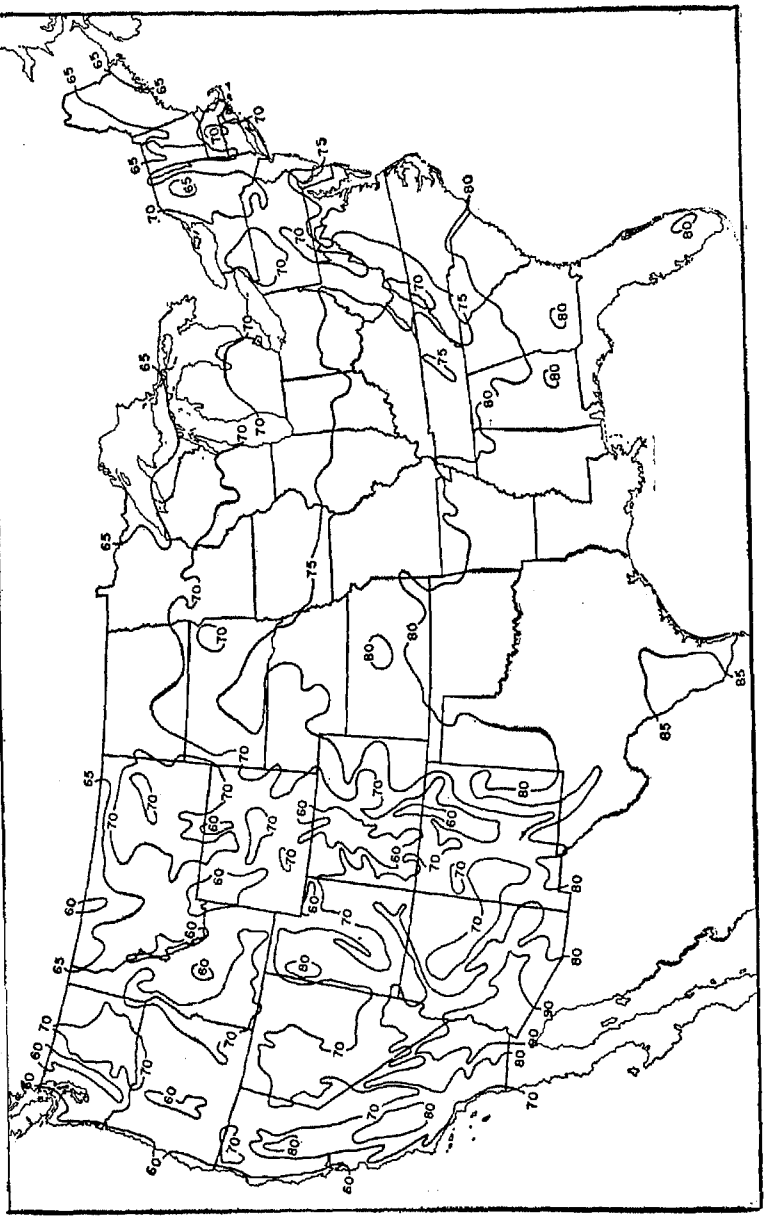
Year	All offenses				Murder [1]			Rape			Other offenses [2]		
	Total	White	Negro	Other [3]	Total	White	Negro	Total	White	Negro	Total	White	Negro
All years	3,219	1,449	1,732	38	2,803	1,386	1,381	366	36	328	50	27	23
1930	155	89	65	1	147	89	57	6	-------	6	2	-------	2
1931	153	77	72	4	137	76	57	15	1	14	1	-------	1
1932	140	62	75	3	128	62	63	10	-------	10	2	-------	2
1933	160	77	81	2	151	75	74	7	1	6	2	1	1
1934	168	65	102	1	154	64	89	14	1	13	-------	-------	-------
1935	199	119	77	3	184	115	66	13	2	11	2	2	-------
1936	195	92	101	2	180	85	93	10	2	8	5	5	-------
1937	147	69	74	4	133	67	62	13	2	11	1	-------	1
1938	190	96	92	2	155	90	63	25	1	24	10	5	5
1939	159	80	77	2	144	79	63	12	-------	12	3	1	2
1940	124	49	75	-------	105	44	61	15	2	13	4	3	1
1941	123	59	63	1	102	55	46	20	4	16	1	-------	1
1942	147	67	80	-------	116	57	59	24	4	20	7	6	1
1943	131	54	74	3	118	54	63	13	-------	11	-------	-------	-------
1944	120	47	70	3	96	45	48	24	2	22	-------	-------	-------
1945	117	41	75	1	90	37	52	26	4	22	1	-------	1
1946	131	46	84	1	107	45	61	22	-------	22	2	1	1
1947	152	42	110	-------	128	40	88	23	2	21	1	-------	1
1948	119	35	82	2	95	32	61	22	1	21	2	2	-------
1949	119	50	67	2	107	49	56	10	-------	10	2	1	1
1950	82	40	42	-------	68	36	32	13	4	9	1	-------	1
1951	105	57	47	1	87	55	31	17	2	15	1	-------	1
1952	83	36	47	-------	71	35	36	12	1	11	-------	-------	-------

[1] Includes 24 females; 14 white, 10 nonwhite.
[2] 18 armed robbery, 13 kidnaping, 10 burglary, 6 espionage (all in 1942), 3 aggravated assault.
[3] All were for murder except 2 for rape in 1943.

Source: Department of Justice, Bureau of Prisons; *National Prisoner Statistics*, bulletin No. 8.

FIG. XIV.—AVERAGE JULY TEMPERATURE

[See table 160]



Source: Department of Commerce, Weather Bureau.

6. Climate

Climatological data are gathered by the United States Weather Bureau at about 10,000 stations. Of this number nearly 3,000 stations have autographic precipitation records, about 600 take automatic or hourly readings of a series of weather elements, and the remainder record one observation a day. There are few records in existence for stations before 1871, although some earlier and less detailed records began in the 18th century. Data shown in these tables include long-time averages and extremes of the several elements for the vicinities indicated. Where the station has moved, but not out of the general vicinity, the data represent combined values for both the previous and the new locations.

The following tables contain data from a list of cities selected to give a general representation of the climate over the United States. The averages represent the arithmetic means of the period of record at the station. The number of degree days as used in table 201 is the average monthly sum of the differences between 65° and the daily mean temperatures below 65°, i. e. (65°–T°). Experience has shown that, in order to heat buildings to a temperature of approximately 70°, the amount of fuel or heat used per day is proportional to the number of degrees the average outside temperature falls below 65°. The degree-day value is based on this assumption.

No. 189.—Ground Elevation of Stations in Selected Cities

STATION		Ground elevation (feet)	STATION		Ground elevation (feet)
Alabama	Mobile	10	New Jersey	Atlantic City	8
	Montgomery	201	New Mexico	Albuquerque	5,310
Arizona	Phoenix	1,083	New York	Albany	277
Arkansas	Little Rock	257		New York	10
California	Fresno	331		Rochester	543
	Los Angeles	312	North Carolina	Asheville	2,203
	San Francisco	52		Raleigh	400
Colorado	Denver	5,292	North Dakota	Bismarck	1,650
District of Columbia	Washington	72	Ohio	Cleveland	787
Florida	Jacksonville	18	Oklahoma	Oklahoma City	1,254
	Miami	8	Oregon	Portland	30
Georgia	Atlanta	977	Pennsylvania	Harrisburg	335
Idaho	Boise	2,842		Pittsburgh	1,248
Illinois	Chicago	611	South Carolina	Charleston	9
Indiana	Indianapolis	718	South Dakota	Huron	1,282
Iowa	Des Moines	800	Tennessee	Nashville	577
Kansas	Wichita	1,372	Texas	Amarillo	3,590
Kentucky	Louisville	457		El Paso	3,920
Louisiana	New Orleans	9		Fort Worth	688
Maine	Eastport	33		Houston	41
Massachusetts	Boston	12	Utah	Salt Lake City	4,260
Michigan	Detroit	619	Vermont	Burlington	340
	Sault Ste. Marie	721	Virginia	Norfolk	11
Minnesota	Minneapolis	830		Richmond	162
Mississippi	Vicksburg	247	Washington	Seattle	14
Missouri	Kansas City	741		Spokane	2,357
	St. Louis	465	West Virginia	Parkersburg	615
Montana	Helena	3,893	Wisconsin	Madison	938
	Miles City	2,629	Wyoming	Cheyenne	6,139
Nebraska	North Platte	2,783	Alaska	Juneau	15
	Omaha	978	Hawaii	Honolulu	12
Nevada	Winnemucca	4,299	Puerto Rico	San Juan	50

Source: Department of Commerce, Weather Bureau; records.

No. 190.—Mean Temperatures

[Average of daily maximum and minimum temperatures; for period of record through 1951]

STATION	Length of record (yrs.)	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Ala.—Mobile	80	52.2	54.6	59.6	66.9	74.2	80.3	81.8	81.7	78.2	69.0	59.1	53.4	67.6
Montgomery	79	49.2	51.7	58.1	65.4	73.4	80.0	81.7	81.0	76.9	66.8	56.1	49.8	65.8
Ariz.—Phoenix	56	51.9	55.9	60.8	68.0	75.9	85.1	90.5	88.8	83.5	71.6	60.1	52.8	70.4
Ark.—Little Rock	72	42.1	44.9	53.3	62.5	70.0	78.0	81.2	80.4	74.5	64.0	52.0	44.1	62.3
Calif.—Fresno	64	46.1	51.3	55.4	61.2	67.7	75.4	81.9	80.2	73.8	64.8	54.7	46.7	63.3
Los Angeles	74	55.4	56.3	58.1	60.3	62.8	66.5	70.7	71.5	69.9	65.9	62.0	57.2	63.1
San Francisco	81	50.1	52.7	54.3	55.7	57.0	58.8	58.9	59.3	61.5	60.8	56.8	51.5	56.5
Colo.—Denver	80	30.5	33.0	39.2	47.8	56.7	66.7	72.6	71.4	62.9	51.7	40.2	32.7	50.5
D. C.—Washington	80	34.8	35.8	43.9	53.9	64.6	73.0	77.3	75.3	68.9	57.7	46.3	37.1	55.7
Fla.—Jacksonville	80	56.2	57.9	63.1	68.7	75.1	80.1	81.9	81.6	78.6	70.9	62.4	56.6	69.5
Miami	41	68.3	68.2	70.5	73.8	77.1	80.1	81.6	82.0	80.9	77.7	72.1	69.3	75.2
Ga.—Atlanta	73	43.7	45.7	52.8	61.1	69.6	76.6	78.5	77.7	73.2	63.3	52.0	44.7	61.6
Idaho—Boise	12	26.9	35.4	41.4	50.2	57.6	63.5	75.7	72.2	62.7	52.5	39.4	32.0	50.7
Ill.—Chicago	81	25.0	26.8	36.1	47.1	57.6	67.6	73.3	72.0	65.3	54.1	40.0	29.1	49.6
Ind.—Indianapolis	81	29.2	31.0	40.6	52.2	63.0	72.2	76.3	74.2	67.4	56.0	42.4	32.4	53.1
Iowa—Des Moines	73	21.3	24.7	36.7	50.5	61.6	70.9	76.1	73.7	65.6	54.1	38.6	26.2	50.0
Kans.—Wichita	63	31.9	35.1	45.0	56.3	65.1	74.9	80.0	79.2	71.1	59.6	45.2	35.2	56.6
Ky.—Louisville	79	34.9	36.8	45.8	56.2	66.2	74.8	78.5	76.9	70.5	59.2	46.4	37.5	57.0
La.—New Orleans	78	55.1	57.5	63.1	69.2	75.6	81.3	82.6	82.7	79.6	71.9	62.1	56.1	69.7
Maine—Eastport	79	21.2	21.6	29.8	39.0	47.8	55.2	60.4	60.7	56.0	47.8	37.4	25.8	41.9
Mass.—Boston	80	28.7	28.7	36.6	46.6	57.6	66.7	72.3	70.3	63.8	53.9	42.9	32.4	50.1
Mich.—Detroit	81	25.2	25.4	34.2	46.1	57.9	67.8	72.7	70.8	63.9	52.6	39.4	29.1	48.8
Sault Ste. Marie	63	14.5	13.3	23.1	37.5	49.2	58.7	63.9	62.8	56.0	45.2	32.4	20.8	39.8
Minn.—Minneapolis	61	13.7	16.5	30.0	45.9	58.0	67.7	73.1	70.6	62.0	50.0	32.8	19.5	45.0
Miss.—Vicksburg	78	48.7	51.5	58.5	65.6	72.8	79.4	81.4	81.1	76.6	67.0	56.7	50.2	65.8
Mo.—Kansas City	63	29.9	32.5	43.3	55.2	64.9	74.3	79.2	77.8	69.9	58.9	44.5	33.6	55.4
St. Louis	79	32.4	35.0	44.8	56.1	66.2	75.3	79.7	77.9	70.7	59.5	45.6	35.8	56.6
Mont.—Helena	72	20.0	23.6	32.3	43.7	52.0	59.6	67.7	66.2	55.8	45.6	32.8	24.6	43.7
Miles City	60	16.9	19.5	31.4	46.7	57.0	66.0	74.4	71.8	60.4	48.4	33.4	22.0	45.7
Nebr.—North Platte	77	23.8	27.7	36.8	49.0	58.9	68.6	74.9	73.1	63.9	51.6	37.4	27.7	49.5
Omaha	79	22.2	26.2	37.6	51.6	62.5	72.0	77.4	75.2	66.6	54.9	39.1	27.3	51.1
Nev.—Winnemucca	73	27.8	33.2	39.7	47.4	55.1	63.5	71.9	69.4	59.1	48.4	38.1	30.1	48.6
N. J.—Atlantic City	78	34.1	33.8	39.9	48.3	58.4	67.5	72.9	72.6	67.5	57.3	46.4	37.0	53.0
N.Mex.—Albuquerque	21	34.1	39.6	46.2	55.2	64.4	73.4	78.0	76.2	69.3	57.9	43.7	36.7	56.3
N. Y.—Albany	136	23.7	24.4	33.8	46.7	59.1	68.2	72.4	70.6	62.7	50.9	39.3	27.9	48.3
New York	80	31.7	31.5	39.0	49.3	60.4	69.3	74.4	73.0	66.9	56.5	45.1	34.9	52.7
Rochester	80	25.1	24.4	32.7	44.7	56.8	66.5	71.3	69.3	62.8	51.4	39.4	28.9	47.8
N. C.—Asheville	49	39.1	39.8	47.0	54.9	63.2	70.4	73.1	72.3	67.2	56.8	46.2	39.4	55.8
Raleigh	65	42.5	43.5	51.1	59.4	68.6	75.9	78.6	77.4	72.2	61.5	51.3	43.4	60.4
N.Dak.—Bismarck	77	8.2	11.5	25.0	43.1	54.7	64.0	70.6	68.3	58.1	45.4	28.4	15.3	41.0
Ohio—Cleveland	46	24.7	26.3	34.5	46.2	58.1	67.7	71.9	70.2	63.8	52.7	39.0	29.1	48.7
Okla.—Oklahoma City	61	37.4	40.6	50.1	60.2	68.0	77.0	81.3	81.2	74.0	62.8	49.5	39.9	60.2
Oreg.—Portland	77	39.3	42.7	47.5	52.5	57.9	62.7	67.6	67.3	62.5	55.1	46.7	41.8	53.7
Pa.—Harrisburg	63	30.6	30.7	40.2	51.0	62.2	70.6	75.1	72.9	66.4	55.1	43.5	33.4	52.6
Pittsburgh	78	31.2	31.5	40.0	50.7	61.9	70.4	74.3	72.4	66.5	55.1	43.0	33.8	52.6
S. C.—Charleston	78	50.8	52.1	57.9	64.9	72.8	79.1	81.5	80.9	77.0	67.9	58.4	51.7	66.2
S.Dak.—Huron	70	12.6	16.0	30.0	46.0	57.0	66.9	73.0	70.9	61.4	48.6	31.7	19.3	44.5
Tenn.—Nashville	81	39.4	41.1	49.8	59.3	68.2	76.4	79.4	78.3	72.2	61.2	49.0	41.3	59.6
Tex.—Amarillo	60	36.7	39.5	47.7	57.0	65.6	74.5	78.9	77.9	70.3	59.8	48.4	38.4	57.9
El Paso	72	44.7	49.6	55.7	63.6	72.0	80.5	81.6	80.0	74.6	64.6	52.5	45.4	63.7
Fort Worth	53	46.0	48.8	57.3	65.0	72.6	80.7	84.1	84.5	77.8	67.9	56.3	47.7	65.7
Houston	72	53.5	56.4	62.7	69.3	75.4	81.3	83.3	83.4	79.1	71.2	61.6	55.0	69.3
Utah—Salt Lake City	78	29.2	34.1	41.8	50.3	58.6	67.8	76.8	75.1	65.0	53.2	40.9	32.2	52.1
Vt.—Burlington	68	18.7	18.7	29.4	42.9	55.8	65.0	70.0	67.6	60.1	48.7	36.7	24.1	44.7
Va.—Norfolk	81	42.0	42.5	48.9	57.2	66.8	74.8	78.5	77.5	72.4	62.3	52.0	43.5	59.9
Richmond	54	39.2	39.6	48.1	56.6	66.5	74.2	78.0	76.4	70.9	60.1	49.1	40.2	58.3
Wash.—Seattle	61	40.2	42.4	45.7	50.5	55.7	60.3	64.4	64.2	59.6	52.9	46.3	42.3	52.1
Spokane	71	26.9	31.4	40.0	48.4	56.3	62.7	70.3	68.8	59.3	48.9	37.4	30.7	48.5
W.Va.—Parkersburg	63	33.7	34.0	43.3	53.3	63.5	71.9	75.3	73.8	67.9	56.3	44.4	35.5	54.5
Wis.—Madison	83	17.6	20.1	31.3	45.6	57.7	67.4	72.5	70.2	62.3	50.5	35.2	22.9	46.1
Wyo.—Cheyenne	81	25.8	27.3	32.6	41.2	50.6	60.7	67.4	66.0	57.2	46.0	35.2	28.4	44.9
Alaska—Juneau	9	25.4	25.3	32.5	38.2	47.2	53.6	55.2	53.9	49.6	41.6	32.1	27.3	40.2
T. H.—Honolulu	47	71.5	71.6	71.8	73.1	74.9	76.7	77.7	78.3	78.2	77.3	75.0	73.1	75.0
P. R.—San Juan	53	74.9	74.9	75.4	76.7	78.7	79.7	80.0	80.5	80.5	80.0	78.4	76.4	78.1

Source: Department of Commerce, Weather Bureau; records.

No. 191.—Average Daily Maximum Temperatures

[For period of record through 1951]

STATION		Length of record (yrs.)	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Ala.	Mobile	80	60.6	62.9	67.2	75.2	82.6	88.3	89.6	89.6	86.2	78.0	68.1	62.1	75.9
	Montgomery	79	58.0	60.9	68.0	75.6	83.5	89.8	90.9	90.0	86.3	77.0	66.2	58.6	75.4
Ariz.	Phoenix	56	64.9	69.1	74.5	82.7	91.3	101.0	103.6	101.5	97.5	86.5	74.8	65.8	84.4
Ark.	Little Rock	72	50.3	53.6	62.6	72.0	79.2	87.2	90.4	89.7	84.0	74.1	61.3	52.2	71.4
Calif.	Fresno	64	54.4	61.3	66.5	74.3	82.1	91.2	99.0	97.2	89.6	78.7	66.6	55.1	76.3
	Los Angeles	74	64.8	65.5	67.3	69.6	71.9	76.2	81.2	82.0	80.6	76.3	72.7	66.8	72.9
	San Francisco	77	55.1	58.3	60.6	62.1	63.3	65.4	64.9	65.2	68.4	67.8	62.9	56.3	62.5
Colo.	Denver	80	42.6	44.8	51.2	59.8	68.8	79.9	85.6	84.4	76.5	64.8	52.6	44.6	63.0
D. C.	Washington	80	42.5	44.0	52.9	63.9	74.8	82.7	86.7	84.4	78.3	67.4	54.9	44.6	64.8
Fla.	Jacksonville	78	65.0	66.8	72.2	77.5	83.6	88.2	89.9	89.5	85.7	78.5	70.9	65.5	77.8
	Miami	41	74.3	74.6	76.6	79.4	82.4	85.3	86.9	87.2	86.0	82.7	77.6	75.3	80.7
Ga.	Atlanta	73	51.7	54.4	62.2	70.8	79.3	85.9	87.4	86.3	82.0	72.1	60.7	52.6	70.5
Idaho	Boise	12	34.7	43.7	51.8	62.7	70.7	76.9	90.0	88.0	77.0	64.8	47.9	39.0	62.3
Ill.	Chicago	79	31.9	33.7	43.2	54.7	65.7	75.5	80.9	79.0	72.7	61.6	46.8	35.6	56.8
Ind.	Indianapolis	81	36.6	38.7	49.0	61.3	72.4	81.5	85.9	83.7	77.0	65.1	50.0	39.1	61.7
Iowa	Des Moines	73	30.1	33.6	45.9	60.6	71.8	80.7	86.6	84.0	76.0	64.6	47.5	34.3	59.6
Kans.	Wichita	63	41.2	45.2	55.9	67.0	75.1	85.2	90.6	90.1	82.0	70.3	55.2	44.3	66.8
Ky.	Louisville	79	42.8	45.1	54.8	65.7	76.0	84.4	88.1	86.4	80.5	69.2	54.8	44.9	66.1
La.	New Orleans	78	62.8	65.3	71.1	76.9	83.2	88.5	89.6	89.6	86.3	78.8	69.7	63.6	77.1
Maine	Eastport	79	20.0	28.9	36.1	45.4	55.2	63.4	68.9	68.5	62.8	54.0	43.2	32.6	49.0
Mass.	Boston	80	36.4	36.6	44.4	54.7	66.1	75.4	80.6	78.4	71.9	61.9	50.3	39.5	58.0
Mich.	Detroit	78	31.6	32.3	41.8	55.0	67.4	77.0	82.1	79.7	72.8	60.7	46.0	35.0	56.8
	Sault Ste. Marie	63	22.2	22.1	31.7	46.0	59.2	69.7	74.5	72.4	64.6	52.5	38.1	27.1	48.4
Minn.	Minneapolis	61	22.1	25.0	38.2	55.3	67.9	77.2	83.0	80.4	71.7	59.0	40.2	26.9	53.9
Miss.	Vicksburg	78	57.1	60.2	67.7	74.9	82.1	88.4	90.1	90.0	85.9	76.9	66.2	58.5	74.8
Mo.	Kansas City	63	38.3	41.4	53.0	64.7	74.2	83.5	88.7	87.2	79.6	68.8	53.3	41.4	64.5
	St. Louis	79	40.2	43.2	53.6	65.1	75.1	84.0	88.4	86.7	79.6	68.4	53.6	43.1	65.1
Mont.	Helena	72	28.4	32.5	41.8	54.5	63.1	71.1	81.2	79.7	67.8	56.0	41.5	32.6	54.2
	Miles City	60	27.2	30.2	42.2	58.6	68.9	77.9	88.0	85.8	73.6	60.8	43.7	31.7	57.4
Nebr.	North Platte	77	36.0	39.9	49.5	61.7	71.0	80.7	87.4	86.0	77.7	65.9	50.7	39.5	62.2
	Omaha	79	31.0	35.2	47.0	61.7	72.4	81.7	87.4	85.0	76.8	65.2	48.2	35.5	60.6
Nev.	Winnemucca	73	38.6	44.2	52.3	61.7	70.2	79.5	89.9	88.4	77.3	65.0	52.4	41.4	63.4
N. J.	Atlantic City	78	40.9	40.5	46.5	55.1	64.8	73.8	78.8	78.3	73.5	64.1	53.3	43.9	59.5
N. Mex.	Albuquerque	21	46.1	52.8	60.5	70.0	79.1	88.6	91.9	89.6	82.6	71.9	57.5	48.8	70.9
N. Y.	Albany	78	31.6	32.0	41.7	55.8	69.0	77.9	82.7	80.3	72.8	60.8	46.9	35.1	57.2
	New York	80	38.5	38.7	46.5	57.3	68.6	77.2	82.0	80.1	74.1	63.8	51.7	41.4	60.0
	Rochester	80	31.9	31.6	40.1	53.2	66.3	76.2	80.8	78.4	72.0	59.8	45.9	35.0	55.9
N. C.	Asheville	49	48.4	49.6	57.4	66.1	74.4	81.1	83.2	82.2	77.7	62.8	56.8	48.7	66.2
	Raleigh	65	51.3	52.8	61.4	70.2	79.1	85.9	88.0	86.5	81.5	71.5	61.0	52.1	70.1
N. Dak.	Bismarck	77	18.6	21.9	35.2	54.6	66.7	75.5	83.2	81.4	71.0	57.5	38.6	25.1	52.4
Ohio	Cleveland	46	32.0	34.3	43.0	56.3	69.3	78.9	83.5	81.3	74.7	62.6	46.8	35.6	58.2
Okla.	Oklahoma City	61	47.2	51.1	61.5	71.0	77.9	87.0	91.8	91.9	84.8	73.7	60.0	49.4	70.6
Oreg.	Portland	77	44.2	48.6	54.8	61.4	67.3	72.3	78.4	78.0	72.2	62.8	52.3	46.4	61.6
Pa.	Harrisburg	63	37.3	37.7	48.3	60.3	71.9	80.2	84.5	82.0	75.5	63.9	50.8	39.7	61.0
	Pittsburgh	78	38.7	39.6	48.8	60.5	72.1	80.2	84.0	82.1	76.2	64.5	50.5	40.6	61.5
S. C.	Charleston	78	58.4	59.7	65.6	72.4	79.8	85.7	87.9	87.2	83.1	74.9	66.1	59.2	73.3
S. Dak.	Huron	70	23.2	26.5	40.4	57.9	69.1	78.6	85.5	83.7	74.5	61.3	42.5	29.3	56.0
Tenn.	Nashville	81	47.6	49.7	59.2	69.2	78.2	86.0	88.9	87.9	82.5	71.9	58.3	49.4	69.1
Tex.	Amarillo	60	48.9	52.8	61.9	70.8	78.4	87.9	91.1	90.2	83.7	72.7	60.4	50.3	70.8
	El Paso	65	57.0	62.3	69.0	77.2	85.6	93.9	93.4	91.6	86.5	77.6	65.6	57.2	76.4
	Fort Worth	53	56.1	59.3	68.3	75.6	82.4	90.7	94.2	94.9	88.0	78.6	66.7	57.5	76.0
	Houston	61	62.1	65.0	71.7	77.9	84.3	90.2	92.2	92.5	88.1	81.1	70.8	63.7	78.3
Utah	Salt Lake City	78	36.5	41.6	50.7	60.3	69.4	79.8	89.2	87.2	76.9	63.6	49.5	39.2	62.0
Vt.	Burlington	60	27.0	27.0	37.7	51.5	65.1	74.4	79.3	76.7	69.0	57.4	43.1	30.6	53.2
Va.	Norfolk	77	49.6	50.6	57.7	66.2	75.7	83.3	86.8	84.8	79.5	69.8	59.7	51.0	67.9
	Richmond	54	48.1	49.0	58.5	67.5	77.3	84.1	87.5	85.7	80.5	70.6	59.1	48.9	68.1
Wash.	Seattle	61	44.6	47.7	52.1	58.2	63.8	68.7	73.7	73.1	67.2	58.9	51.1	46.6	58.8
	Spokane	71	32.9	38.7	49.1	59.4	67.9	74.7	84.3	83.0	72.2	59.5	44.0	36.0	58.5
W. Va.	Parkersburg	63	41.8	42.6	53.1	64.0	74.5	82.4	85.8	84.2	78.8	67.2	53.3	43.3	64.3
Wis.	Madison	83	25.0	27.7	38.6	54.1	66.7	76.0	81.3	78.7	70.6	58.4	41.8	29.2	54.0
Wyo.	Cheyenne	79	36.8	38.5	43.9	53.1	62.9	74.2	81.4	79.9	71.2	58.9	46.8	39.2	57.2
Alaska	Juneau	9	30.7	31.1	38.3	44.8	56.0	62.6	63.1	62.3	56.1	46.8	36.9	31.9	46.7
T. H.	Honolulu	47	76.3	76.5	76.6	77.7	79.6	81.3	82.2	82.9	82.9	82.0	79.6	77.6	79.6
P. R.	San Juan	53	79.9	80.1	80.7	81.8	83.8	84.5	84.6	85.3	85.9	85.5	83.5	81.3	83.1

Source: Department of Commerce, Weather Bureau; records.

No. 192.—Average Daily Minimum Temperatures

[For period of record through 1951]

STATION		Length of record (yrs.)	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Ala.	Mobile	80	43.8	46.2	52.0	58.5	65.8	72.3	74.0	73.7	70.2	59.9	50.0	44.7	59.3
	Montgomery	79	40.3	42.4	48.2	55.2	63.2	70.2	72.4	71.9	67.5	56.5	46.0	40.9	56.2
Ariz.	Phoenix	56	38.8	42.7	47.0	53.3	60.5	69.2	77.4	76.1	69.5	56.7	45.4	39.7	56.4
Ark.	Little Rock	72	33.8	36.1	43.9	52.9	60.7	68.8	72.0	71.0	65.0	53.8	42.7	35.9	53.1
Calif.	Fresno	64	37.7	41.3	44.3	48.1	53.2	59.5	64.8	63.2	58.0	50.8	42.8	38.3	50.2
	Los Angeles	74	46.1	47.1	48.8	51.0	53.7	56.8	60.1	60.9	59.1	55.4	51.3	47.9	53.2
	San Francisco	77	44.8	47.0	48.3	49.4	50.8	52.3	53.0	53.5	54.7	53.8	50.7	46.6	50.4
Colo.	Denver	80	18.4	21.1	27.1	35.7	44.6	53.4	59.5	58.3	49.3	38.5	27.7	20.7	37.9
D. C.	Washington	80	27.1	27.6	34.8	43.9	54.4	63.3	67.9	66.1	59.5	47.9	37.7	29.5	46.6
Fla.	Jacksonville	78	47.6	49.0	54.1	59.9	66.5	72.0	73.8	73.8	71.5	63.5	54.0	48.1	61.2
	Miami	41	62.3	61.7	64.4	68.2	71.7	74.9	76.2	76.8	75.7	72.7	66.6	63.4	69.6
Ga.	Atlanta	73	35.6	37.0	43.3	51.4	59.9	67.2	69.6	69.0	64.4	54.5	43.2	36.7	52.7
Idaho	Boise	12	19.0	27.0	31.0	37.6	44.4	50.0	58.3	56.6	48.4	40.2	30.8	25.0	39.0
Ill.	Chicago	79	17.9	19.9	29.2	39.5	49.5	59.6	65.8	65.1	58.0	46.9	33.5	23.2	42.3
Ind.	Indianapolis	81	21.8	23.3	32.2	43.1	53.5	62.8	66.7	64.7	57.8	46.8	34.8	25.6	44.4
Iowa	Des Moines	73	12.4	15.7	27.5	40.4	51.3	61.1	65.6	63.4	55.1	43.6	29.6	18.1	40.3
Kans.	Wichita	63	22.7	25.0	34.1	45.7	55.1	64.6	69.3	68.4	60.3	48.9	35.3	26.1	46.3
Ky.	Louisville	79	27.2	28.6	36.8	46.6	56.3	65.3	68.9	67.2	60.6	49.1	38.1	29.5	47.9
La.	New Orleans	78	47.4	49.6	55.1	61.4	68.0	74.0	75.6	75.7	72.9	64.4	54.4	48.6	62.3
Maine	Eastport	78	13.3	14.2	23.4	32.6	40.4	47.0	52.1	53.1	49.2	41.7	31.6	18.7	34.8
Mass.	Boston	80	21.0	20.8	28.9	38.6	48.9	57.9	63.9	62.4	55.8	45.8	35.6	25.1	42.1
Mich.	Detroit	78	18.8	18.6	26.7	37.3	48.4	58.5	63.5	61.8	55.3	44.6	33.3	23.4	40.8
	Sault Ste. Marie	63	6.7	4.4	14.5	28.9	39.1	47.7	53.2	53.2	47.4	37.9	26.7	14.4	31.2
Minn.	Minneapolis	61	5.3	7.9	21.7	36.4	48.0	58.1	63.2	60.8	52.3	40.9	25.4	12.1	36.0
Miss.	Vicksburg	78	40.3	42.8	49.3	56.3	63.5	70.3	72.6	72.2	67.2	57.1	47.2	41.8	56.7
Mo.	Kansas City	63	21.6	23.7	33.7	45.7	55.6	65.1	69.8	68.2	60.2	49.1	35.7	25.7	46.2
	St. Louis	79	24.5	26.8	36.0	47.1	57.3	66.5	71.0	69.1	61.8	50.5	37.6	28.5	48.1
Mont.	Helena	72	11.5	14.7	22.8	32.9	40.9	48.0	54.1	52.7	43.7	35.1	24.0	16.5	33.1
	Miles City	60	6.5	8.8	20.5	34.8	45.0	54.0	60.7	57.8	47.2	35.9	23.0	12.2	33.9
Nebr.	North Platte	77	11.7	15.5	24.0	36.3	46.9	56.5	62.3	60.3	50.2	37.2	24.1	15.8	36.7
	Omaha	79	13.4	17.1	28.1	41.5	52.6	62.3	67.4	65.3	56.3	44.6	30.0	19.1	41.5
Nev.	Winnemucca	73	16.9	22.2	27.0	33.1	40.0	47.4	53.9	50.3	40.8	31.7	23.8	18.7	33.8
N. J.	Atlantic City	78	26.8	26.9	33.2	41.6	51.9	61.3	66.9	66.9	61.5	50.5	39.6	30.1	46.4
N. Mex.	Albuquerque	21	22.0	26.4	31.8	40.3	49.7	58.1	64.0	62.7	56.0	43.9	29.9	24.6	42.5
N. Y.	Albany	78	15.6	15.4	25.4	37.1	48.7	57.8	62.7	60.6	53.4	42.4	32.4	20.8	39.4
	New York	80	24.8	24.3	31.5	41.2	52.1	61.3	66.8	65.8	59.7	49.2	38.4	28.3	45.3
	Rochester	80	18.3	17.1	25.2	36.1	47.2	56.7	61.8	60.1	53.6	42.9	32.9	22.9	39.6
N. C.	Asheville	49	20.7	20.9	30.5	43.7	51.9	59.7	63.0	62.3	56.7	45.3	35.6	30.0	45.4
	Raleigh	65	33.6	34.1	40.7	48.6	58.0	65.9	69.2	68.2	62.8	51.5	41.5	34.6	50.7
N. Dak.	Bismarck	77	−2.3	1.1	14.8	31.6	42.6	52.5	57.9	55.2	45.1	33.3	18.2	5.5	29.6
Ohio	Cleveland	46	17.4	18.3	26.0	36.1	46.9	56.5	60.3	59.2	52.9	42.8	31.3	22.6	39.2
Okla.	Oklahoma City	61	27.7	30.1	38.7	49.3	58.1	67.0	70.8	70.3	63.1	51.8	39.0	30.5	49.7
Oreg.	Portland	77	34.3	36.8	40.1	43.6	48.4	53.1	56.8	56.6	52.8	47.4	41.0	37.2	45.7
Pa.	Harrisburg	63	23.9	23.6	32.0	41.7	52.4	61.0	65.6	63.7	57.2	46.2	36.2	27.1	44.2
	Pittsburgh	78	23.6	23.4	31.1	40.9	51.7	60.5	64.5	62.7	56.8	45.7	35.4	26.9	43.6
S. C.	Charleston	78	43.2	44.4	50.2	57.3	65.8	72.5	75.0	74.6	70.8	60.9	50.7	44.1	59.1
S. Dak.	Huron	70	2.0	5.5	19.7	34.1	44.9	55.3	60.4	58.1	48.3	35.8	21.0	9.2	32.9
Tenn.	Nashville	81	31.1	32.4	40.3	49.4	58.2	66.7	69.9	68.6	61.9	50.4	39.6	33.1	50.1
Tex.	Amarillo	60	24.4	26.1	33.5	43.2	52.7	61.1	66.6	65.6	56.8	46.9	36.3	26.5	45.0
	El Paso	72	32.3	36.8	42.3	49.9	58.4	67.0	69.8	68.4	62.7	51.7	39.4	33.5	51.0
	Fort Worth	53	35.8	38.2	46.2	54.4	62.7	70.7	73.9	74.1	67.6	57.1	45.9	37.8	55.4
	Houston	61	44.7	47.0	53.5	60.1	66.5	72.4	74.3	74.3	70.3	61.5	52.1	46.3	60.3
Utah	Salt Lake City	78	21.8	26.5	32.8	40.2	47.7	55.8	64.4	62.9	53.0	42.7	32.3	25.2	42.1
Vt.	Burlington	60	10.2	9.9	21.4	34.0	45.8	55.3	60.4	58.1	50.9	40.6	30.0	16.3	36.1
Va.	Norfolk	77	34.2	34.3	40.2	48.1	57.8	66.3	70.6	70.1	65.5	55.0	44.5	36.3	51.9
	Richmond	54	30.3	30.1	37.7	45.7	55.7	64.2	68.4	67.1	61.2	49.6	39.0	31.4	48.4
Wash.	Seattle	61	35.8	37.1	39.3	42.8	47.6	51.9	55.1	55.2	51.9	47.0	41.5	38.1	45.3
	Spokane	71	20.9	24.2	31.1	37.5	44.6	50.8	56.2	54.5	46.6	38.4	30.9	25.5	38.4
W. Va.	Parkersburg	63	25.5	25.5	33.6	42.6	52.4	61.4	64.9	63.4	57.0	45.3	35.4	27.7	44.6
Wis.	Madison	83	10.2	12.5	23.8	37.2	48.8	58.9	63.9	61.8	54.0	42.6	28.5	16.6	38.2
Wyo.	Cheyenne	79	14.7	16.0	21.3	29.4	38.3	47.2	53.4	52.2	43.1	33.1	23.6	17.5	32.5
Alaska	Juneau	9	20.0	19.5	26.7	31.5	38.4	44.5	47.4	45.5	43.0	36.3	27.3	22.6	33.6
T. H.	Honolulu	47	66.7	66.8	67.1	68.5	70.3	72.1	73.1	73.8	73.5	72.6	70.4	68.6	70.3
P. R.	San Juan	53	69.9	69.8	70.2	71.6	73.6	74.9	75.4	75.7	75.2	74.5	73.2	71.5	73.0

Source: Department of Commerce, Weather Bureau; records.

No. 193.—Highest Temperature of Record

[For period of record through 1951]

STATION		Length of record (yrs.)	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Ala.	Mobile	80	83	82	91	90	99	102	103	101	103	95	86	80	103
	Montgomery	79	83	84	90	92	99	106	107	103	106	96	86	83	107
Ariz.	Phoenix	56	84	92	95	103	114	118	118	115	116	105	96	87	118
Ark.	Little Rock	72	83	87	90	94	97	105	108	110	106	93	84	78	110
Calif.	Fresno	64	73	84	87	101	110	112	115	113	111	100	89	76	115
	Los Angeles	74	90	92	99	100	103	105	109	106	108	104	96	92	109
	San Francisco	81	78	80	86	89	97	100	99	92	101	96	83	74	101
Colo.	Denver	80	76	77	82	86	95	99	102	105	97	90	79	79	105
D. C.	Washington	81	80	84	93	95	97	102	106	106	104	96	87	74	106
Fla.	Jacksonville	80	84	86	91	92	99	102	104	101	99	95	86	83	104
	Miami	41	83	85	88	91	92	94	95	93	93	91	88	85	95
Ga.	*Atlanta*	73	79	78	87	93	97	102	103	101	102	94	82	75	103
Idaho	Boise	12	58	66	76	92	95	109	104	105	102	88	73	60	109
Ill.	*Chicago*	81	67	68	82	91	98	102	105	102	100	90	81	68	105
Ind.	Indianapolis	81	71	73	84	90	96	101	106	103	100	90	82	69	106
Iowa	*Des Moines*	73	65	78	88	92	105	103	110	110	102	92	82	69	*110*
Kans.	Wichita	63	74	82	92	98	100	109	112	114	108	95	83	75	114
Ky.	Louisville	79	79	78	88	91	98	102	107	105	102	91	83	74	*107*
La.	New Orleans	78	83	85	90	91	97	102	102	100	99	94	89	84	102
Maine	Eastport	79	58	54	76	81	90	92	93	93	92	83	67	60	*93*
Mass.	Boston	80	72	68	86	89	97	100	104	101	102	90	83	69	104
Mich.	Detroit	81	67	68	82	88	95	104	105	104	100	89	81	65	105
	Sault Ste. Marie	63	48	50	75	83	91	93	98	98	92	82	74	54	98
Minn.	Minneapolis	61	58	64	83	91	106	104	108	103	104	90	77	63	108
Miss.	Vicksburg	78	82	84	92	92	97	101	102	101	104	94	86	82	104
Mo.	Kansas City	63	75	81	91	95	103	108	110	113	109	98	83	74	113
	St. Louis	81	75	84	92	93	96	104	110	108	103	93	83	75	110
Mont.	Helena	72	63	69	73	86	95	102	103	103	96	84	71	64	103
	Miles City	60	66	71	88	91	101	108	111	110	106	91	76	71	111
Nebr.	North Platte	77	71	74	88	95	99	104	109	108	105	96	83	76	109
	Omaha	79	69	78	91	94	103	107	114	111	104	96	80	72	114
Nev.	Winnemucca	73	61	69	82	88	98	104	108	106	103	90	75	70	108
N. J.	*Atlantic City*	78	68	77	84	90	95	97	102	104	94	91	80	68	*104*
N. Mex.	Albuquerque	21	67	70	81	88	98	101	102	101	98	87	76	68	102
N. Y.	*Albany*	78	71	66	85	93	97	100	104	102	98	91	82	67	*104*
	New York	81	71	73	84	91	95	97	102	102	100	90	81	69	102
	Rochester	80	74	70	86	90	93	98	102	99	98	91	81	70	*102*
N. C.	Asheville	49	77	80	87	89	93	98	99	98	95	90	83	81	99
	Raleigh	65	79	82	94	95	99	102	104	103	101	97	87	79	*104*
N. Dak.	Bismarck	77	60	65	81	90	102	107	114	109	105	91	74	66	114
Ohio	Cleveland	81	73	73	83	88	92	101	103	102	98	90	82	69	103
Okla.	Oklahoma City	61	83	90	97	96	99	107	109	113	106	97	86	80	113
Oreg.	Portland	77	65	68	83	93	99	102	107	102	102	88	73	65	107
Pa.	Harrisburg	63	73	74	86	93	97	100	103	104	99	97	84	71	104
	Pittsburgh	77	75	77	84	90	95	98	103	103	102	91	80	73	103
S. C.	Charleston	81	82	82	94	93	99	104	104	102	100	95	84	81	104
S. Dak.	Huron	70	64	70	80	94	106	109	111	110	106	97	79	71	111
Tenn.	Nashville	81	78	79	89	90	96	101	106	105	104	93	85	76	106
Tex.	Amarillo	60	83	84	96	94	100	107	106	106	102	95	86	83	107
	El Paso	65	77	86	93	95	104	106	107	103	103	94	85	77	107
	Fort Worth	53	93	96	100	100	107	107	109	112	108	106	88	90	112
	Houston	62	84	90	96	93	98	103	104	108	101	99	89	84	108
Utah	Salt Lake City	78	62	69	78	85	93	103	105	102	97	88	74	68	105
Vt.	Burlington	68	64	59	84	86	92	96	100	101	95	85	75	67	*101*
Va.	Norfolk	81	80	82	92	95	98	102	104	105	100	94	87	78	105
	Richmond	54	80	82	94	96	98	104	105	107	101	99	83	77	*107*
Wash.	Seattle	61	67	70	81	87	92	98	100	96	92	82	70	65	100
	Spokane	71	62	60	74	90	97	100	108	104	98	87	70	60	108
W. Va.	Parkersburg	63	78	77	89	93	96	99	104	106	99	91	83	75	106
Wis.	Madison	83	58	63	82	89	101	100	107	101	97	88	77	62	107
Wyo.	Cheyenne	79	64	70	77	82	88	97	100	96	92	85	75	69	100
Alaska	Juneau	9	48	46	49	58	82	83	83	78	72	61	56	54	83
T. H.	Honolulu	47	83	84	84	88	85	86	87	88	88	87	85	85	88
P. R.	San Juan	53	88	91	91	93	94	93	92	93	94	94	93	90	94

Source: Department of Commerce, Weather Bureau; records.

No. 194.—Lowest Temperature of Record

[For period of record through 1951]

STATION		Length of record (yrs.)	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Ala.	Mobile	80	11	−1	24	32	44	50	62	57	48	34	22	14	−1
	Montgomery	79	5	−5	20	30	43	48	61	58	45	31	13	8	−5
Ariz.	Phoenix	56	16	24	30	35	39	49	63	58	49	36	27	22	16
Ark.	Little Rock	72	−8	−12	11	28	39	51	56	52	37	27	10	5	−12
Calif.	Fresno	64	17	24	27	34	38	42	50	51	37	30	27	18	17
	Los Angeles	74	28	28	31	36	40	46	49	49	44	40	34	30	28
	San Francisco	81	29	33	33	40	42	46	47	46	47	43	38	27	27
Colo.	Denver	80	−29	−25	−11	4	19	30	42	40	21	−2	−18	−25	−29
D. C.	Washington	81	−14	−15	4	15	33	43	52	49	36	26	11	−13	−15
Fla.	Jacksonville	80	15	10	25	34	46	54	65	64	49	37	23	14	10
	Miami	41	31	27	34	44	50	65	66	66	67	52	36	30	27
Ga.	Atlanta	73	−2	−9	8	25	38	39	58	55	43	28	3	1	−9
Idaho	Boise	12	−17	−10	12	22	27	34	44	41	32	20	15	−1	−17
Ill.	Chicago	81	−20	−21	−12	17	27	35	49	46	29	14	−2	−23	−23
Ind.	Indianapolis	81	−25	−18	−1	19	31	39	48	44	30	22	−5	−15	−25
Iowa	Des Moines	73	−30	−26	−12	11	26	37	48	40	26	7	−10	−21	−30
Kans.	Wichita	63	−15	−22	− 3	15	27	44	53	45	32	14	4	−10	−22
Ky.	Louisville	79	−20	−19	3	21	33	43	49	45	33	23	−1	−7	−20
La.	New Orleans	78	15	7	28	38	52	58	66	63	54	40	29	19	7
Maine	Eastport	79	−20	−23	−10	2	24	30	45	44	30	22	−13	−23	−23
Mass.	Boston	80	−13	−18	−8	11	31	41	50	46	34	25	−2	−17	−18
Mich.	Detroit	81	−16	−20	−7	8	28	38	48	43	30	22	0	−24	−24
	Sault Ste. Marie	63	−32	−37	−27	−13	21	31	36	32	27	15	−12	−24	−37
Minn.	Minneapolis	61	−34	−33	−27	6	22	34	44	40	26	10	−13	−27	−34
Miss.	Vicksburg	78	3	−1	17	31	43	52	59	54	41	31	20	10	−1
Mo.	Kansas City	63	−20	−22	−3	16	27	44	53	46	34	17	4	−13	−22
	St. Louis	81	−22	−18	3	20	32	44	55	52	36	21	3	−15	−22
Mont.	Helena	72	−42	−41	−26	−10	22	31	37	29	6	−8	−22	−40	−42
	Miles City	60	−46	−40	−30	−7	18	32	41	34	17	−8	−26	−43	−49
Nebr.	North Platte	77	−35	−35	−21	−3	19	33	40	36	21	4	−25	−30	−35
	Omaha	79	−32	−26	−16	6	25	39	50	44	30	8	−14	−20	−32
Nev.	Winnemucca	73	−36	−26	−3	12	17	29	33	26	16	10	−9	−27	−36
N. J.	Atlantic City	78	−4	−9	8	15	33	45	52	48	37	29	10	−7	−9
N. Mex.	Albuquerque	21	−1	−6	8	18	30	43	54	53	35	22	5	7	−6
N. Y.	Albany	78	−26	−22	−21	9	29	35	44	35	24	19	−11	−21	−26
	New York	81	−6	−14	3	12	34	44	54	51	39	27	7	−13	−14
	Rochester	80	−14	−22	−7	7	27	35	44	43	28	19	1	−16	−22
N. C.	Asheville	49	−5	−6	7	20	31	40	46	46	35	20	1	−4	−6
	Raleigh	65	2	−2	13	28	34	46	53	51	39	30	14	0	−2
N. Dak.	Bismarck	77	−45	−45	−36	−3	13	31	32	32	10	−10	−28	−42	−45
Ohio	Cleveland	81	−17	−16	−5	11	28	38	46	45	32	24	0	−12	−17
Okla.	Oklahoma City	61	−11	−17	1	20	33	46	55	49	35	16	9	−2	−17
Oreg.	Portland	77	−2	7	20	28	32	39	43	43	35	29	11	3	−2
Pa.	Harrisburg	63	−14	−13	5	11	32	43	49	46	32	25	10	−3	−14
	Pittsburgh	77	−16	−20	−1	11	27	38	46	45	34	20	1	−9	−20
S. C.	Charleston	81	10	7	24	32	45	49	61	62	49	37	17	12	7
S. Dak.	Huron	70	−43	−37	−25	5	20	31	40	33	18	−6	−28	−34	−43
Tenn.	Nashville	81	−10	−13	3	25	36	42	51	47	36	26	−1	−2	−13
Tex.	Amarillo	60	−11	−16	−3	13	26	38	51	48	32	15	4	−6	−16
	El Paso	72	−6	5	14	26	36	46	56	52	41	26	11	−5	−6
	Fort Worth	53	−2	−8	10	30	34	48	56	55	40	24	19	7	−8
	Houston	63	5	6	21	34	45	55	55	54	45	33	23	15	5
Utah	Salt Lake City	78	−20	−13	0	18	25	32	43	42	29	22	−2	−10	−20
Vt.	Burlington	68	−27	−28	−24	5	25	33	43	38	25	17	−3	−29	−29
Va.	Norfolk	81	5	2	14	23	38	49	57	56	40	31	17	5	2
	Richmond	54	−1	−3	12	19	35	43	52	49	40	28	14	−2	−3
Wash.	Seattle	61	3	4	20	30	36	40	46	46	36	29	15	12	3
	Spokane	71	−30	−23	−10	14	29	34	41	37	22	9	−13	−18	−30
W. Va.	Parkersburg	63	−16	−27	−3	15	29	38	47	45	32	20	4	−10	−27
Wis.	Madison	83	−29	−28	−13	8	27	38	48	43	29	12	−14	−28	−29
Wyo.	Cheyenne	79	−38	−34	−21	−6	8	25	33	25	16	−5	−21	−28	−38
Alaska	Juneau	9	−19	−12	−2	7	26	33	36	27	27	16	−3	−21	−21
T. H.	Honolulu	47	57	56	57	59	63	64	67	66	68	63	61	59	56
P. R.	San Juan	53	63	62	63	65	66	66	70	68	69	68	66	62	62

Source: Department of Commerce, Weather Bureau; records.

No. 195.—Average Precipitation, Inches

[For period of record through 1951]

STATION		Length of record (yrs.)	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Ala.	Mobile	81	4.74	4.91	6.69	5.05	4.42	5.64	7.38	6.39	5.24	3.33	3.68	4.93	62.40
	Montgomery	79	4.87	5.21	6.28	4.71	3.63	4.19	4.84	4.07	3.17	2.28	3.41	4.73	51.39
Ariz.	Phoenix	56	.80	.80	.65	.41	.13	.06	1.02	1.04	.87	.45	.64	.88	7.75
Ark.	Little Rock	72	4.93	3.89	4.63	4.99	4.81	3.69	3.37	3.46	3.06	2.88	4.10	4.14	47.95
Calif.	Fresno	74	1.69	1.55	1.61	.90	.37	.11	.01	.01	.16	.58	.87	1.55	9.41
	Los Angeles	74	2.90	3.23	2.68	1.01	.35	.07	.01	.03	.20	.61	1.14	2.87	15.10
	San Francisco	103	4.65	3.73	3.08	1.51	.67	.15	.01	.02	.27	.98	2.45	4.41	21.93
Colo.	Denver	80	.46	.54	1.08	2.03	2.31	1.40	1.56	1.40	1.00	1.02	.63	.63	14.06
D. C.	Washington	81	3.36	3.01	3.64	3.25	3.70	3.99	4.42	4.31	3.69	2.94	2.66	3.09	42.06
Fla.	Jacksonville	80	2.74	2.93	3.25	2.73	3.88	5.92	6.88	6.13	7.29	4.73	1.97	2.86	51.31
	Miami	41	2.11	1.84	2.34	3.43	6.50	6.68	5.48	5.82	8.37	7.88	2.99	1.76	55.20
Ga.	Atlanta	73	4.73	4.70	5.51	3.92	3.49	3.92	4.69	4.18	3.16	2.59	3.12	4.60	48.61
Idaho	Boise	12	1.15	1.47	1.29	1.09	1.20	1.04	.10	.15	.42	1.09	1.42	1.48	11.90
Ill.	Chicago	81	1.96	1.88	2.70	2.87	3.60	3.60	3.20	3.13	3.17	2.56	2.37	2.02	33.06
Ind.	Indianapolis	81	3.04	2.56	3.88	3.57	3.85	4.12	3.75	3.32	3.25	2.66	3.17	2.83	40.00
Iowa	Des Moines	73	1.16	1.15	1.87	2.78	4.31	4.86	3.36	3.63	3.45	2.49	1.57	1.23	31.86
Kans.	Wichita	63	.88	1.24	1.76	3.13	4.41	4.66	3.28	3.18	3.21	2.28	1.54	1.07	30.64
Ky.	Louisville	79	4.13	3.40	4.53	3.89	3.77	3.98	3.63	3.27	2.64	2.59	3.48	3.64	42.95
La.	New Orleans	81	4.61	4.40	5.54	5.37	4.80	5.79	6.68	6.00	5.46	3.44	3.68	4.60	60.46
Maine	Eastport	79	3.61	3.21	3.63	2.87	2.95	3.04	3.12	2.98	3.06	3.50	3.68	3.54	39.19
Mass.	Boston	81	3.57	3.23	3.72	3.48	3.17	3.18	3.27	3.58	3.11	3.21	3.71	3.35	40.58
Mich.	Detroit	81	2.11	2.13	2.45	2.62	3.41	3.38	3.20	2.72	2.69	2.40	2.33	2.29	31.73
	Sault Ste. Marie	63	2.01	1.45	1.77	2.11	2.68	2.91	2.58	2.82	3.50	3.04	3.03	2.24	30.14
Minn.	Minneapolis	61	.83	.87	1.47	2.11	3.47	4.23	3.40	3.12	3.09	2.04	1.38	.92	26.93
Miss.	Vicksburg	80	5.32	4.87	5.95	5.25	4.25	3.85	4.31	3.19	2.72	2.50	4.15	5.26	51.71
Mo.	Kansas City	63	1.37	1.51	2.53	3.36	4.75	4.85	3.73	4.04	4.20	2.76	1.95	1.56	36.61
	St. Louis	115	2.32	2.44	3.50	3.76	4.40	4.44	3.47	3.56	3.24	2.87	2.82	2.46	39.28
Mont.	Helena	72	.77	.67	.75	1.00	1.93	2.28	1.10	.80	1.22	.83	.67	.72	12.64
	Miles City	75	.56	.45	.80	1.03	1.94	2.73	1.49	1.11	1.02	.88	.50	.50	13.01
Nebr.	North Platte	77	.41	.48	.87	2.13	2.83	3.18	2.66	2.31	1.55	1.07	.49	.52	18.50
	Omaha	81	.73	.90	1.35	2.60	3.64	4.67	3.70	3.23	3.05	2.10	1.18	.80	28.04
Nev.	Winnemucca	82	1.08	.93	.93	.81	.86	.67	.23	.17	.35	.70	.80	1.01	8.54
N. J.	Atlantic City	78	3.56	3.30	3.62	3.20	3.02	3.07	3.66	4.44	3.11	3.16	3.16	3.69	40.99
N. Mex.	Albuquerque	21	.37	.34	.38	.60	.83	.76	1.24	1.40	1.12	.61	.42	.43	8.50
N. Y.	Albany	126	2.51	2.38	2.70	2.70	3.32	3.81	3.88	3.63	3.34	3.10	2.89	2.57	36.83
	New York	81	3.56	3.49	3.78	3.32	3.33	3.44	4.25	4.34	3.48	3.39	3.20	3.32	42.90
	Rochester	123	2.55	2.41	2.70	2.58	2.97	3.06	3.23	2.74	2.72	2.81	2.68	2.59	33.04
N. C.	Asheville	49	2.80	2.75	3.63	2.94	3.14	3.87	4.54	3.91	2.84	2.70	1.99	3.05	38.16
	Raleigh	65	3.34	3.70	3.74	3.46	3.95	4.47	5.79	5.41	3.92	2.89	2.47	3.30	46.44
N. Dak.	Bismarck	77	.45	.46	.91	1.51	2.22	3.36	2.28	1.84	1.31	.96	.56	.53	16.39
Ohio	Cleveland	50	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	61	1.38	1.21	2.11	3.38	5.07	3.97	2.65	2.73	3.06	2.72	2.08	1.52	31.88
Oreg.	Portland	81	6.20	5.25	4.57	2.80	2.15	1.55	.54	.61	1.84	3.40	6.29	7.00	42.20
Pa.	Harrisburg	63	2.91	2.64	3.10	2.88	3.55	3.59	3.70	3.89	3.07	2.97	2.43	2.83	37.56
	Pittsburgh	81	2.97	2.50	3.18	3.01	3.22	3.84	4.06	3.19	2.59	2.49	2.39	2.77	36.21
S. C.	Charleston	81	2.86	3.19	3.40	2.75	3.24	4.68	7.28	6.50	5.17	3.15	2.26	2.82	47.39
S. Dak.	Huron	70	.56	.63	1.00	2.16	2.72	3.56	2.62	2.30	1.63	1.31	.61	.54	19.54
Tenn.	Nashville	81	4.92	4.15	5.11	4.14	3.76	3.87	4.02	3.42	3.20	2.47	3.49	4.07	46.62
Tex.	Amarillo	60	.57	.74	.81	1.56	3.12	2.87	2.64	3.03	2.28	1.74	.95	.77	21.08
	El Paso	73	.46	.41	.33	.27	.35	.62	1.72	1.55	1.20	.85	.48	.52	8.76
	Fort Worth	53	1.87	2.06	2.28	3.74	4.75	3.15	2.23	2.32	2.65	2.75	2.24	2.02	32.06
	Houston	66	3.71	2.95	3.12	3.43	4.74	4.31	4.27	3.73	4.02	3.58	3.71	4.29	45.86
Utah	Salt Lake City	78	1.35	1.44	1.94	1.98	1.87	.86	.56	.87	.87	1.54	1.44	1.38	16.10
Vt.	Burlington	68	1.81	1.62	2.16	2.37	2.97	3.44	3.69	3.25	3.41	2.91	2.70	1.94	32.27
Va.	Norfolk	81	3.16	3.32	3.74	3.32	3.73	4.21	5.87	5.36	3.69	3.02	2.69	3.19	45.20
	Richmond	80	3.25	3.00	3.65	3.38	3.78	3.84	4.73	4.66	3.25	2.86	2.37	3.01	41.78
Wash.	Seattle	74	4.79	3.88	3.16	2.24	1.80	1.85	.63	.70	1.71	2.96	4.87	5.54	33.63
	Spokane	71	2.03	1.64	1.29	1.07	1.32	1.29	.54	.56	.89	1.32	1.99	2.16	16.10
W. Va.	Parkersburg	67	3.46	2.88	3.53	3.15	3.45	4.16	4.24	3.74	2.76	2.28	2.60	2.89	39.14
Wis.	Madison	83	1.55	1.41	2.06	2.52	3.55	3.91	3.64	3.18	3.69	2.26	1.91	1.56	31.24
Wyo.	Cheyenne	81	.45	.59	1.04	1.94	2.42	1.71	2.01	1.53	1.18	.96	.54	.49	14.86
Alaska	Juneau	9	4.27	2.36	3.86	3.02	2.92	3.32	5.11	4.79	7.63	8.22	6.12	3.86	55.48
T. H.	Honolulu	47	4.28	2.47	3.08	1.88	1.03	.72	.85	1.08	1.33	2.04	2.35	3.82	24.93
P. R.	San Juan	54	4.37	2.62	2.64	3.98	6.05	5.34	5.98	6.12	6.12	5.44	6.69	5.30	60.65

Source: Department of Commerce, Weather Bureau; records.

No. 196.—Average Number of Days With 0.01 Inch or More of Precipitation

[For period of record through 1951]

STATION		Length of record (yrs.)	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Ala.	Mobile	81	10	10	10	8	8	12	15	14	9	6	7	10	119
	Montgomery	79	11	10	10	9	9	11	12	11	8	6	7	10	114
Ariz.	Phoenix	56	4	4	4	2	1	1	5	5	3	2	2	4	37
Ark.	Little Rock	72	10	9	10	10	10	10	9	9	7	6	8	9	107
Calif.	Fresno	64	8	7	7	4	2	1	(1)	(1)	1	3	4	8	46
	Los Angeles	74	6	6	6	4	2	1	(1)	(1)	1	2	3	6	37
	San Francisco	81	11	11	10	6	4	2	1	(1)	2	4	7	10	68
Colo.	Denver	80	5	6	8	9	10	8	9	9	6	6	5	5	85
D. C.	Washington	81	11	10	12	11	12	11	11	11	9	8	9	10	125
Fla.	Jacksonville	80	8	8	8	7	9	13	16	15	13	9	7	8	121
	Miami	41	8	6	7	7	11	13	16	15	18	15	9	8	133
Ga.	Atlanta	73	12	11	12	10	10	11	12	12	8	7	8	11	124
Idaho	Boise	12	11	11	9	8	8	7	2	2	3	8	11	12	92
Ill.	Chicago	81	11	10	12	11	12	11	9	9	9	9	10	11	124
Ind.	Indianapolis	81	12	10	13	12	13	11	10	9	9	9	11	12	131
Iowa	Des Moines	73	8	7	9	10	12	11	9	9	9	8	7	8	107
Kans.	Wichita	63	5	6	7	8	11	9	8	8	8	7	5	5	87
Ky.	Louisville	79	12	10	12	12	11	11	10	9	8	8	10	11	124
La.	New Orleans	81	10	9	9	7	8	13	15	14	11	7	7	10	120
Maine	Eastport	70	15	13	14	12	12	12	12	11	11	11	12	14	149
Mass.	Boston	81	12	10	12	11	11	10	10	10	9	9	10	11	125
Mich.	Detroit	81	13	12	13	11	12	11	9	9	10	10	12	13	135
	Sault Ste. Marie	63	18	14	12	11	12	11	10	10	13	14	17	18	160
Minn.	Minneapolis	61	8	7	9	10	12	12	9	9	9	9	8	8	110
Miss.	Vicksburg	70	11	10	10	9	8	10	11	9	7	6	8	10	109
Mo.	Kansas City	63	7	7	9	11	12	11	9	9	9	7	6	7	104
	St. Louis	81	9	9	11	11	12	11	8	8	8	8	8	9	112
Mont.	Helena	72	9	8	9	8	11	12	8	6	7	7	7	8	100
	Miles City	60	8	6	8	7	10	11	8	6	6	6	6	7	89
Nebr.	North Platte	77	5	5	6	8	11	10	9	9	6	5	4	5	83
	Omaha	81	6	6	7	10	12	11	9	9	8	7	5	6	96
Nev.	Winnemucca	73	9	9	8	7	7	5	2	2	3	5	6	8	71
N. J.	Atlantic City	78	12	10	12	11	11	10	10	10	8	9	9	10	122
N. Mex.	Albuquerque	21	4	4	4	4	4	4	9	9	7	5	3	4	61
N. Y.	Albany	78	13	11	12	12	12	12	12	11	10	10	11	11	137
	New York	81	12	10	12	11	11	11	11	10	9	9	9	11	126
	Rochester	81	19	17	17	14	13	11	11	10	11	12	15	18	168
N. C.	Asheville	49	11	11	12	11	12	14	15	13	9	7	8	10	133
	Raleigh	65	10	10	11	10	11	11	13	12	8	7	7	10	120
N. Dak.	Bismarck	77	7	7	7	8	10	12	9	8	7	6	6	7	94
Ohio	Cleveland	75	17	15	15	13	13	11	10	9	10	11	14	16	154
Okla.	Oklahoma City	61	6	6	7	8	10	9	6	7	7	6	5	6	83
Oreg.	Portland	80	19	17	17	14	12	10	3	4	8	13	17	19	153
Pa.	Harrisburg	63	11	10	12	11	12	12	11	10	9	9	9	10	126
	Pittsburgh	81	16	14	15	13	13	12	12	10	9	10	12	15	151
S. C.	Charleston	81	9	9	9	8	8	11	13	13	10	6	7	9	112
S. Dak.	Huron	70	7	6	8	9	10	11	9	9	7	6	5	6	93
Tenn.	Nashville	81	12	11	12	11	10	10	11	9	8	7	9	11	121
Tex.	Amarillo	60	4	4	4	6	9	8	9	8	7	6	4	4	73
	El Paso	73	3	3	3	2	2	4	8	8	5	4	3	4	40
	Fort Worth	53	7	7	7	8	9	6	5	5	5	6	6	6	77
	Houston	62	10	9	8	7	7	8	10	9	9	6	8	10	101
Utah	Salt Lake City	78	10	10	10	9	8	5	4	5	5	7	7	10	90
Vt.	Burlington	46	13	12	13	12	13	12	13	11	11	11	13	13	147
Va.	Norfolk	81	11	11	11	10	11	11	13	12	8	8	8	10	124
	Richmond	54	11	10	11	10	12	11	11	11	10	7	7	10	121
Wash.	Seattle	61	18	16	16	13	12	9	5	5	8	13	17	19	151
	Spokane	71	14	12	11	9	9	8	4	4	6	9	12	15	113
W. Va.	Parkersburg	63	15	13	14	13	12	13	12	10	9	9	11	13	144
Wis.	Madison	73	9	8	10	11	12	11	9	9	10	9	8	9	115
Wyo.	Cheyenne	81	6	6	9	10	12	10	11	10	6	6	5	5	96
Alaska	Juneau	9	20	16	19	19	16	16	19	17	21	22	20	21	226
T. H.	Honolulu	47	13	11	13	12	11	11	13	13	13	13	14	15	152
P. R.	San Juan	53	20	15	15	14	16	17	19	20	18	18	19	21	212

[1] Less than ½ day.

Source: Department of Commerce, Weather Bureau; records.

No. 197.—Average Total Snow, Sleet, and Hail, Inches

[For period of record, through 1951. T denotes trace]

STATION		Length of record (yrs.)	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Ala.	Mobile	71	0.1	0.1	T	T	T	T	T	T	T	T	T	T	0.2
	Montgomery	79	.2	.2	T	T	T	T	T	T	T	0	T	.3	.7
Ariz.	Phoenix	56	T	T	T	T	T	0	T	T	T	T	T	T	T
Ark.	Little Rock	67	2.0	1.2	.4	T	0	0	0	0	T	T	.1	.9	4.6
Calif.	Fresno	64	.1	T	T	T	0	0	0	0	0	0	T	T	.1
	Los Angeles	74	T	T	T	0	0	0	0	0	0	0	T	T	T
	San *Francisco*	81	T	.1	T	T	0	0	0	0	0	T	T	.1	.2
Colo.	Denver	70	6.2	7.7	10.8	9.5	1.9	T	T	T	.7	4.1	6.8	8.2	55.9
D. C.	*Washington*	64	6.1	5.8	3.7	.4	T	0	0	0	0	.1	.7	3.3	20.1
Fla.	Jacksonville	80	T	T	T	T	T	T	T	0	0	0	T	T	T
	Miami	41	0	T	0	T	T	T	T	0	T	0	T	T	T
Ga.	*Atlanta*	67	.9	.8	.2	T	T	T	T	T	0	T	T	.3	2.2
Idaho	Boise	12	6.9	5.6	2.1	T	T	T	0	0	0	.1	1.9	5.6	22.2
Ill.	Chicago	67	8.8	8.5	5.9	1.0	.1	T	0	0	T	.1	2.1	7.4	*33.9*
Ind.	Indianapolis	68	5.6	4.7	3.5	.7	.1	0	0	0	0	T	1.3	4.6	20.5
Iowa	Des Moines	67	8.8	7.1	5.9	1.1	T	T	T	T	T	.3	2.1	7.0	*32.3*
Kans.	Wichita	63	3.3	3.6	2.8	.4	T	T	T	T	T	.1	1.0	2.9	14.1
Ky.	Louisville	67	4.0	3.7	2.1	.2	T	T	0	0	0	.1	.5	3.1	*13.7*
La.	New Orleans	81	.1	.1	T	0	0	0	0	0	0	0	0	T	.2
Maine	Eastport	67	16.5	18.3	12.9	6.7	.2	0	0	0	0	.2	4.0	12.3	71.1
Mass.	Boston	81	11.9	12.4	7.1	1.8	T	T	T	T	T	T	1.6	7.6	42.4
Mich.	Detroit	61	10.1	9.6	6.8	1.5	.1	0	0	0	0	.1	3.1	8.6	39.9
	Sault Ste. Marie	63	19.2	14.2	10.4	3.7	.7	T	0	0	T	2.3	13.0	19.6	83.1
Minn.	Minneapolis	61	9.0	7.9	8.6	3.4	.2	T	T	T	T	.5	4.8	7.8	42.2
Miss.	Vicksburg	67	1.0	.4	T	T	T	T	T	T	T	0	T	.3	1.7
Mo.	Kansas City	63	4.7	5.5	3.9	.9	T	0	0	T	T	.2	1.2	4.2	20.6
	St. Louis	68	4.3	4.9	3.6	.3	.1	0	0	0	0	T	1.0	3.3	17.6
Mont.	*Helena*	72	9.9	8.1	9.2	5.2	1.9	.1	T	T	1.0	3.7	6.7	8.9	54.7
	Miles City	60	6.0	4.5	6.6	2.4	1.4	T	T	T	.2	1.7	3.6	5.6	32.0
Nebr.	*North Platte*	68	3.8	4.7	6.6	1.9	.4	T	0	T	T	T	1.0	2.8	4.0	25.2
	Omaha	67	6.7	6.8	6.1	.8	.1	T	T	T	T	.4	2.2	5.4	28.5
Nev.	Winnemucca	72	7.8	5.1	4.1	1.5	.5	.6	T	0	T	.5	2.1	6.2	28.4
N. J.	*Atlantic City*	68	4.0	4.9	2.1	.2	0	0	0	0	0	T	.5	2.8	*14.5*
N. Mex.	Albuquerque	21	2.1	1.6	1.4	.6	.1	T	0	0	T	T	1.4	1.4	8.6
N. Y.	Albany	67	12.7	13.2	9.3	2.0	.1	T	T	T	0	T	3.4	9.5	*50.2*
	New York	67	7.6	9.7	5.6	1.0	0	0	0	0	0	T	.9	6.3	31.1
	Rochester	67	17.9	18.4	13.3	3.6	.2	0	T	0	T	.3	6.3	15.2	75.2
N. C.	Asheville	49	2.8	2.8	2.3	.3	T	0	T	0	T	0	.1	.4	2.1	10.8
	Raleigh	65	1.9	2.5	1.2	.2	T	0	T	0	0	T	.2	1.3	7.3
N. Dak.	Bismarck	66	5.8	5.6	7.7	3.2	.8	T	T	0	T	.1	1.3	4.9	6.0	35.4
Ohio	Cleveland	56	10.6	10.0	5.6	1.8	T	T	0	0	T	.2	4.0	9.2	41.4
Okla.	Oklahoma City	61	2.7	2.0	1.3	.1	T	T	0	0	T	T	.3	1.6	8.0
Oreg.	Portland	81	5.7	3.0	.7	.1	T	0	0	0	0	T	.4	2.7	12.6
Pa.	Harrisburg	63	8.7	9.2	6.0	.7	T	0	T	0	0	.1	1.1	5.7	31.5
	Pittsburgh	67	8.6	7.9	6.0	2.9	T	T	0	0	T	.1	2.3	6.9	34.7
S. C.	Charleston	61	T	.1	T	0	T	0	T	0	T	0	0	.1	.2
S. Dak.	Huron	70	6.1	5.4	6.3	2.2	.2	T	0	0	T	.6	3.4	5.1	29.3
Tenn.	Nashville	67	2.7	2.6	1.4	.5	T	T	0	0	T	T	.4	1.4	9.0
Tex.	*Amarillo*	60	3.5	4.4	3.0	1.2	.2	T	T	T	T	.4	2.1	4.4	19.2
	El Paso	73	1.0	.4	.2	T	T	T	T	T	T	T	.3	.7	2.6
	Fort Worth	53	1.1	.5	.4	T	T	T	T	T	T	T	.2	.4	2.6
	Houston	54	.1	T	T	T	T	0	0	0	0	0	0	.1	.2
Utah	Salt Lake City	67	12.3	10.5	10.2	3.3	.3	T	T	T	T	.8	5.8	11.4	54.6
Vt.	Burlington	68	15.1	14.4	12.8	3.3	.1	0	0	0	T	.3	6.7	12.1	*65.3*
Va.	Norfolk	61	2.5	2.8	1.7	T	T	T	T	T	T	T	.1	1.9	9.0
	Richmond	54	3.5	3.3	2.2	.3	T	T	T	T	T	T	.4	2.7	12.4
Wash.	Seattle	59	5.0	3.4	.9	.1	T	T	0	0	0	T	.8	1.5	11.7
	Spokane	67	12.0	8.3	3.0	.3	T	0	0	0	0	T	.1	4.5	9.7	37.9
W. Va.	Parkersburg	63	6.7	6.4	4.2	.8	T	0	0	0	0	T	.1	1.8	4.7	24.7
Wis.	Madison	68	9.7	8.0	7.9	1.7	.1	0	0	0	T	.3	3.1	7.5	38.3
Wyo.	Cheyenne	68	5.4	7.6	11.2	11.4	3.7	.5	.2	.5	.6	4.1	5.8	6.1	57.1
Alaska	Juneau	9	17.1	18.1	14.3	4.4	.1	0	0	0	T	.3	11.8	19.4	85.5
T. H.	Honolulu	47	0	T	0	0	0	0	0	0	0	0	0	0	T
P. R.	San Juan	53	0	0	0	0	0	0	0	0	0	0	0	0	0

Source: Department of Commerce, Weather Bureau; records.

No. 198.—Average Percentage of Possible Sunshine

[For period of record through 1951]

STATION		Length of record (yrs.)	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Ala	Mobile	46	51	54	60	67	71	67	59	63	64	70	62	46	61
	Montgomery	41	51	54	61	69	73	72	65	69	68	70	64	48	64
Ariz	Phoenix	56	75	77	82	87	93	94	83	83	88	88	84	76	85
Ark	Little Rock	58	47	52	58	62	67	72	71	73	70	69	57	47	62
Calif	Fresno	54	46	62	72	83	88	94	97	97	93	86	73	47	78
	Los Angeles	55	70	68	69	68	64	69	78	80	77	76	70	72	73
	San Francisco	61	53	57	64	70	70	75	68	63	71	70	62	53	65
Colo	Denver	61	67	67	65	63	61	60	68	67	70	70	67	65	67
D. C	Washington	57	46	54	56	58	61	63	64	62	61	61	53	46	58
Fla	Jacksonville	54	57	59	67	71	71	63	62	63	60	59	62	53	62
	Miami	41	66	72	73	73	68	61	65	67	62	62	64	64	66
Ga	Atlanta	56	48	53	58	65	69	69	62	62	65	67	60	47	60
Idaho	Boise	12	43	47	58	66	67	73	87	85	77	60	39	34	61
Ill	Chicago	58	44	49	53	57	63	68	73	70	65	61	46	41	59
Ind	Indianapolis	46	42	46	49	56	62	68	73	68	68	62	49	39	57
Iowa	Des Moines	58	56	57	56	59	62	66	74	69	65	63	53	49	61
Kans	Wichita	38	61	63	64	64	66	72	80	77	72	68	65	58	68
Ky	Louisville	51	41	47	52	57	64	68	73	69	68	64	51	39	58
La	New Orleans	61	49	49	57	63	68	64	58	58	64	69	60	46	59
Maine	Eastport	58	45	50	52	51	52	53	56	57	55	50	38	40	51
Mass	Boston	59	48	56	58	57	59	62	63	63	61	58	50	48	56
Mich	Detroit	61	34	42	49	52	58	64	69	66	60	54	35	29	53
	Sault Ste. Marie	52	28	44	50	54	54	59	63	58	45	36	21	22	47
Minn	Minneapolis	37	50	53	55	57	60	64	73	69	60	53	39	40	56
Miss	Vicksburg	58	45	49	57	64	69	72	69	72	73	71	60	44	63
Mo	Kansas City	61	55	57	59	60	64	69	76	73	69	67	59	52	63
	St. Louis	60	48	50	55	59	64	67	71	68	67	64	54	44	60
Mont	Helena	58	46	55	58	59	59	62	76	74	63	56	47	43	60
	Miles City	[1] 20	52	61	58	60	67	69	80	73	65	60	52	51	62
Nebr	North Platte	45	63	64	64	62	64	71	78	75	71	70	63	58	68
	Omaha	52	56	58	58	59	63	68	77	70	66	65	54	50	63
Nev	Winnemucca	45	54	59	64	70	75	81	90	89	85	75	62	53	72
N. J	Atlantic City	55	52	57	58	60	63	64	66	66	64	63	58	52	60
N. Mex	Albuquerque	21	71	71	73	76	80	84	78	76	78	80	78	71	77
N. Y	Albany	55	41	51	53	54	58	61	63	61	58	53	39	38	53
	New York	58	51	59	59	60	61	63	65	63	63	61	55	52	59
	Rochester	58	31	41	49	53	61	67	70	66	60	50	31	26	50
N. C	Asheville	49	48	52	56	61	63	62	58	58	61	64	59	48	58
	Raleigh	55	49	54	59	64	67	64	61	61	63	64	61	51	60
N. Dak	Bismarck	57	52	58	55	57	58	61	73	69	62	58	49	48	59
Ohio	Cleveland	52	29	36	46	53	61	67	71	67	62	52	32	24	51
Okla	Oklahoma City	54	57	60	62	64	65	73	78	78	73	68	64	57	67
Oreg	Portland	61	28	32	40	49	52	56	71	66	55	42	28	24	48
Pa	Harrisburg	53	43	52	55	58	62	64	67	63	62	58	47	44	57
	Pittsburgh	55	32	38	45	50	58	62	64	61	61	54	39	30	51
S. C	Charleston	55	58	59	65	72	73	69	65	66	67	68	68	56	66
S. Dak	Huron	54	55	62	60	62	64	68	76	72	65	60	51	49	63
Tenn	Nashville	55	42	47	54	60	66	69	68	68	68	65	54	42	59
Tex	Amarillo	46	74	75	77	77	78	84	80	82	78	74	77	72	77
	El Paso	45	73	76	81	85	87	87	77	77	79	81	79	72	80
	Fort Worth	29	56	57	65	66	67	75	78	78	74	70	63	56	68
	Houston	42	49	48	53	57	64	70	69	70	67	67	56	43	59
Utah	Salt Lake City	14	50	54	63	70	73	77	81	83	84	69	52	42	68
Vt	Burlington	46	34	43	48	47	53	59	62	59	51	42	26	24	46
Va	Norfolk	52	50	57	60	63	66	65	65	66	63	64	60	51	61
	Richmond	49	49	55	60	63	67	65	66	62	63	63	58	49	61
Wash	Seattle	56	26	35	43	51	53	53	64	59	50	34	23	22	43
	Spokane	54	27	41	53	63	64	68	82	79	68	52	28	22	58
W. Va	Parkersburg	54	30	36	42	49	55	60	63	59	59	52	36	29	48
Wis	Madison	47	43	48	51	53	57	62	70	64	58	53	39	37	53
Wyo	Cheyenne	55	65	66	65	61	59	68	70	68	69	68	66	63	65
Alaska	Juneau	9	26	34	34	35	36	35	24	32	22	17	20	17	28
T. H	Honolulu	46	62	64	60	62	64	66	67	70	70	68	63	60	65
P. R	San Juan	53	64	68	70	65	59	61	64	66	60	63	61	64	64

[1] Through 1942.

Source: Department of Commerce, Weather Bureau; records.

No. 199.—Average Hourly Wind Velocity

[For period of record through 1951. True velocities in miles per hour]

STATION		Length of record (yrs.)	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Ala.	Mobile	38	10.1	10.1	10.6	10.0	9.3	8.4	8.0	7.5	8.4	8.8	9.5	9.8	9.2
	Montgomery	7	7.6	7.8	8.6	7.2	6.4	5.8	5.6	5.1	5.9	5.4	6.5	6.7	6.6
Ariz.	Phoenix	6	4.6	4.8	5.8	5.6	5.6	5.5	5.8	5.2	4.8	4.5	4.2	4.0	5.0
Ark.	Little Rock	72	8.2	8.8	8.8	8.9	7.6	6.7	6.2	5.9	6.1	6.5	7.6	7.9	7.4
Calif.	Fresno	64	5.3	5.8	6.4	7.4	8.4	8.6	7.9	7.4	6.6	5.6	4.9	5.1	6.6
	Los Angeles	74	6.3	6.5	6.5	6.4	6.2	6.0	5.8	5.7	5.6	5.7	6.0	6.4	6.1
	San Francisco	62	7.4	7.7	8.6	9.7	10.5	11.2	11.5	10.9	9.3	7.8	6.9	7.1	9.1
Colo.	Denver	78	7.6	7.6	8.2	8.4	7.7	7.4	7.0	6.7	6.7	7.0	7.3	7.3	7.4
D. C.	Washington	20	7.6	8.5	8.7	8.3	6.9	6.3	5.8	5.6	5.8	6.2	7.4	7.3	7.0
Fla.	Jacksonville	80	8.9	9.3	9.6	9.5	8.9	8.5	8.3	8.0	8.4	9.0	8.7	8.7	8.8
	Miami	9	14.0	13.7	14.9	14.3	12.5	11.4	10.7	10.8	12.7	13.4	13.0	13.3	12.9
Ga.	Atlanta	71	11.6	12.0	11.9	10.8	9.1	8.2	7.7	7.4	8.3	9.5	10.6	11.1	9.9
Idaho	Boise	12	9.0	10.0	11.1	10.9	10.1	9.7	9.2	9.1	9.1	9.5	9.2	9.0	9.7
Ill.	Chicago	36	11.8	11.8	12.5	12.1	10.5	9.7	8.8	8.8	9.6	10.2	11.8	11.3	10.7
Ind.	Indianapolis	71	11.4	11.5	11.9	11.5	10.4	9.4	8.7	8.3	9.1	9.8	11.0	11.0	10.3
Iowa	Des Moines	20	10.3	10.7	11.5	11.1	10.0	9.4	8.1	8.1	8.8	9.2	10.5	10.1	9.8
Kans.	Wichita	40	12.4	13.1	14.8	14.6	13.1	12.7	11.4	11.2	12.4	12.3	12.7	12.0	12.7
Ky.	Louisville	79	9.9	10.3	10.8	10.0	8.5	7.8	7.0	6.6	7.1	7.8	9.4	8.9	8.7
La.	New Orleans	81	8.4	8.7	8.8	8.5	7.6	6.9	6.5	6.5	7.4	7.7	8.0	8.3	7.8
Maine	Eastport	66	13.5	13.3	12.6	11.4	9.7	8.4	7.5	7.4	8.7	10.7	12.3	12.9	10.7
Mass.	Boston	81	11.5	11.9	12.1	11.5	10.2	9.6	8.9	11.5	9.2	10.3	11.2	11.5	10.8
Mich.	Detroit	70	11.8	11.8	11.7	11.4	10.2	9.4	9.0	8.8	9.5	10.2	11.7	11.7	10.6
	Sault Ste. Marie	63	9.0	9.1	9.9	9.7	9.0	7.6	7.2	7.1	7.9	8.9	9.9	9.5	8.7
Minn.	Minneapolis	60	11.2	11.4	12.2	12.6	11.8	10.6	9.7	9.7	10.9	11.4	11.5	11.1	11.2
Miss.	Vicksburg	72	8.4	8.6	8.9	8.3	7.3	6.7	6.4	6.2	6.7	6.9	7.6	8.1	7.5
Mo.	Kansas City	20	10.3	10.8	12.1	11.6	9.9	9.7	8.6	8.4	8.8	9.0	10.6	9.9	10.0
	St. Louis	79	11.9	12.0	12.6	12.1	11.0	10.1	9.2	9.0	9.8	10.6	11.8	11.6	11.0
Mont.	Helena	72	7.3	7.6	8.4	8.8	8.7	8.5	8.1	7.8	7.8	7.6	7.3	7.2	7.9
	Miles City	[1] 51	5.6	5.6	6.6	7.6	7.5	6.5	5.8	5.4	5.6	5.6	5.6	5.4	6.1
Nebr.	North Platte	77	7.9	8.4	9.8	10.7	9.9	9.0	8.0	7.6	8.1	8.4	8.1	7.7	8.6
	Omaha	79	9.7	10.2	10.9	10.9	9.8	8.9	8.0	7.9	8.6	9.0	9.7	9.4	9.4
Nev.	Winnemucca	72	8.0	8.5	8.6	8.7	7.9	7.7	7.3	6.9	7.0	7.1	7.6	7.7	7.8
N. J.	Atlantic City	30	16.2	16.4	17.0	16.6	15.0	14.0	13.3	13.2	13.9	14.9	15.7	15.4	15.1
N. M.	Albuquerque	21	8.0	8.7	10.3	10.5	10.1	9.5	8.6	7.8	7.8	7.8	7.4	7.3	8.7
N. Y.	Albany	13	10.1	11.3	11.0	10.8	9.2	8.2	7.4	6.6	7.3	8.2	9.3	9.3	9.1
	New York	40	16.6	17.1	17.4	16.0	13.7	13.0	12.2	11.8	12.6	14.1	16.1	16.4	14.8
	Rochester	80	10.9	11.0	10.7	9.9	8.7	7.9	7.4	6.9	7.6	8.3	9.8	10.3	9.1
N. C.	Asheville	49	9.6	10.0	10.2	9.5	7.7	6.6	6.2	6.1	6.6	7.4	8.9	9.2	8.2
	Raleigh	65	7.7	8.3	8.8	8.4	7.1	6.6	6.2	5.9	6.3	6.9	7.3	7.4	7.2
N. Dak.	Bismarck	12	10.4	10.3	11.5	12.9	12.7	11.7	9.7	9.9	10.5	10.0	10.5	9.5	10.8
Ohio	Cleveland	44	14.8	14.6	14.5	13.6	12.0	10.9	10.6	10.9	11.9	13.4	14.9	14.6	13.1
Okla.	Oklahoma City	19	9.8	10.2	11.1	10.8	9.5	9.5	8.3	8.1	8.4	8.7	9.6	9.4	9.5
Oreg.	Portland	80	7.4	7.3	7.2	6.9	6.8	6.6	6.8	6.3	6.2	6.0	6.9	7.3	6.8
Pa.	Harrisburg	63	7.8	8.5	8.8	8.5	6.9	6.2	5.8	5.4	5.7	6.3	7.4	7.5	7.1
	Pittsburgh	48	11.7	11.8	12.1	11.5	10.0	9.3	8.7	8.4	8.9	9.7	11.3	11.4	10.4
S. C.	Charleston	20	9.9	10.6	11.1	11.0	10.3	9.8	9.3	9.4	10.1	10.3	10.1	9.9	10.2
S. Dak.	Huron	70	10.8	11.1	12.0	13.1	12.1	10.9	9.9	9.5	11.0	11.0	10.9	10.3	11.1
Tenn.	Nashville	43	9.7	10.0	10.6	10.3	8.7	7.8	7.1	6.9	7.3	7.8	9.2	9.3	8.7
Tex.	Amarillo	60	12.1	12.9	14.1	14.5	13.4	13.1	11.3	10.7	12.0	12.2	11.7	11.4	12.5
	El Paso	73	8.7	10.0	11.2	11.4	10.8	9.6	8.5	7.9	7.9	8.0	8.3	8.5	9.2
	Fort Worth	52	10.7	11.3	12.4	12.3	11.1	10.8	9.5	9.2	9.2	9.5	10.2	10.2	10.5
	Houston	42	10.5	10.9	11.6	11.6	10.6	9.5	8.5	8.4	8.8	9.5	10.3	10.3	10.0
Utah	Salt Lake City	22	7.4	8.0	9.0	9.3	9.4	9.2	9.5	9.5	9.0	8.6	7.6	7.3	8.7
Vt.	Burlington	46	11.8	10.9	11.1	10.7	9.6	8.7	8.2	8.2	9.1	10.4	11.8	11.4	10.2
Va.	Norfolk	39	12.0	12.2	12.9	12.3	11.0	10.3	9.8	9.6	10.1	10.8	11.4	11.4	11.2
	Richmond	54	8.2	8.5	9.2	8.7	7.3	6.7	6.4	6.2	6.3	6.9	7.5	7.6	7.5
Wash.	Seattle	[2] 18	9.7	9.8	10.0	9.4	8.8	8.4	7.9	7.3	7.4	8.5	9.4	10.4	8.9
	Spokane	71	6.3	6.5	7.4	7.5	7.4	7.2	6.8	6.2	6.2	6.0	6.2	6.3	6.7
W. Va.	Parkersburg	63	7.3	7.7	7.9	7.4	6.0	5.5	5.2	4.9	5.1	5.6	6.8	6.9	6.4
Wis.	Madison	5	12.5	11.9	13.8	12.9	11.4	10.2	8.8	8.1	10.2	10.5	12.8	11.5	11.2
Wyo.	Cheyenne	80	13.9	13.3	13.4	12.4	11.1	10.1	8.9	8.6	9.5	10.6	12.1	12.9	11.4
Alaska	Juneau	9	8.4	7.4	9.2	8.5	7.2	7.1	7.1	7.0	8.0	9.1	8.1	8.8	8.0
T. H.	Honolulu	22	9.3	9.0	9.7	10.3	9.9	9.8	10.0	9.9	9.1	8.7	9.0	9.3	9.5
P. R.	San Juan	52	12.7	11.9	12.6	12.2	11.2	12.0	13.3	12.1	9.5	8.2	9.6	11.5	11.4

[1] Through 1942.
[2] Through 1950.
Source: Department of Commerce, Weather Bureau; records.

No. 200.—Average

[For period of record through 1951. Eastern standard time. Hours selected to give, for

STATION		Length of record (yrs.) [1]	JAN.		FEB.		MAR.		APR.		MAY		JUNE	
			7:30 a. m.	1:30 p. m.	7:30 a. m.	1:30 p. m.	7:30 a. m.	1:30 p. m.	7:30 a. m.	1:30 p. m.	7:30 a. m.	1:30 p. m.	7:30 a. m.	1:30 p. m.
Ala.	Mobile	12	88	63	86	60	87	60	88	57	87	54	89	61
	Montgomery	64	83	61	81	58	80	54	79	52	79	51	81	53
Ariz.	Phoenix	56	69	39	68	39	60	30	50	24	42	18	37	17
Ark.	Little Rock	64	80	65	79	61	77	55	77	53	81	56	82	56
Calif.	Fresno	64	90	73	87	64	85	55	79	44	71	36	60	31
	Los Angeles	62	65	45	72	50	76	48	80	52	85	56	87	56
	San Francisco	52	85	68	84	66	83	61	83	62	85	64	88	65
Colo.	Denver	21	59	43	62	44	63	41	67	39	69	39	67	34
D. C.	Washington	64	73	56	71	53	72	48	68	45	73	48	75	52
Fla.	Jacksonville	15	89	56	86	52	86	50	84	47	82	47	84	55
	Miami	12	88	60	87	55	84	55	82	55	80	57	82	62
Ga.	Atlanta	64	80	64	78	61	77	55	74	51	74	51	77	53
Idaho	Boise	12	83	75	83	72	78	58	73	48	72	46	72	44
Ill.	Chicago	33	81	71	79	69	78	63	75	58	75	58	77	59
Ind.	Indianapolis	52	83	68	80	64	78	59	72	53	72	50	73	51
Iowa	Des Moines	11	81	70	83	69	84	66	79	56	82	58	85	63
Kans.	Wichita	63	78	65	77	63	76	57	75	51	79	52	80	55
Ky.	Louisville	64	77	68	77	63	74	58	71	54	73	53	75	54
La.	New Orleans	63	85	67	84	64	84	61	83	60	82	59	82	60
Maine	Eastport	[2] 33	74	69	74	67	76	67	77	69	79	69	82	72
Mass.	Boston	61	72	59	69	57	69	54	67	53	69	56	71	57
Mich.	Detroit	63	80	71	79	68	79	63	75	53	73	54	74	55
	Sault Ste. Marie	63	78	75	77	71	79	69	78	61	77	58	81	62
Minn.	Minneapolis	18	76	67	75	65	78	60	75	52	74	49	78	55
Miss.	Vicksburg	63	82	65	80	63	79	57	82	57	84	59	85	59
Mo.	Kansas City	63	78	64	78	60	76	55	74	53	76	54	78	55
	St. Louis	64	77	65	76	62	76	56	73	54	74	54	75	54
Mont.	Helena	64	68	64	70	62	69	55	69	48	70	45	70	45
	Miles City	[3] 51	84	73	84	69	83	57	78	47	76	40	76	42
Nebr.	North Platte	12	83	61	86	62	85	56	81	51	85	51	86	55
	Omaha	63	79	65	76	63	77	57	74	52	76	53	78	55
Nev.	Winnemucca	63	83	66	82	59	77	46	70	37	68	31	60	28
N. J.	Atlantic City	64	79	68	77	68	77	66	76	65	78	69	80	71
N. Mex.	Albuquerque	21	71	49	66	42	58	33	55	28	53	26	48	24
N. Y.	Albany	14	74	62	72	60	76	56	73	50	73	51	76	53
	New York	63	72	61	70	59	69	55	68	53	71	56	74	58
	Rochester	11	81	72	78	70	80	63	77	55	77	54	78	53
N. C.	Asheville	45	82	59	80	55	79	52	77	47	80	48	85	52
	Raleigh	11	83	59	78	52	78	49	77	45	80	48	82	52
N. Dak.	Bismarck	51	73	66	76	66	77	63	79	51	76	47	80	51
Ohio	Cleveland	62	77	71	77	69	77	61	74	52	73	55	74	55
Okla.	Oklahoma City	61	79	62	78	58	76	50	76	50	82	57	82	55
Oreg.	Portland	11	87	81	89	81	88	68	88	66	88	66	87	65
Pa.	Harrisburg	63	74	61	71	57	71	52	67	49	70	51	73	54
	Pittsburgh	63	77	67	76	65	74	57	72	49	72	51	75	54
S. C.	Charleston	11	88	57	84	50	84	52	84	49	84	52	86	59
S. Dak.	Huron	63	76	71	77	72	80	70	80	55	78	53	82	58
Tenn.	Nashville	64	84	66	80	62	77	56	75	51	78	52	79	52
Tex.	Amarillo	60	72	51	73	47	70	41	70	40	76	47	76	42
	El Paso	63	61	41	55	34	45	26	40	22	39	21	43	23
	Fort Worth	53	78	62	77	60	73	52	78	53	82	56	80	53
	Houston	42	85	66	85	63	85	59	87	59	89	59	88	59
Utah	Salt Lake City	18	81	71	80	65	75	52	70	42	67	36	64	32
Vt.	Burlington	[2] 44	81	79	81	76	77	72	72	66	70	66	74	67
Va.	Norfolk	64	79	62	77	57	77	55	74	52	76	55	79	59
	Richmond	54	84	61	78	57	77	54	74	51	76	52	78	55
Wash.	Seattle	12	86	80	88	79	86	71	86	64	87	62	87	63
	Spokane	62	85	79	85	76	81	64	76	53	74	50	72	49
W. Va.	Parkersburg	60	82	66	81	63	79	56	74	49	74	51	78	56
Wis.	Madison	21	80	71	79	69	81	65	77	55	78	55	80	57
Wyo.	Cheyenne	63	58	50	63	50	66	49	72	49	75	44	71	43
Alaska	Juneau	9	81	82	80	78	82	76	85	73	88	71	87	72
T. H.	Honolulu [4]	5	82	81	80	80	77	76	76	72	76	70	75	69
P. R.	San Juan	52	81	74	80	71	77	71	76	74	77	77	77	78

[1] Length of record is for morning observation.
[2] Through 1950.
[3] Through 1942.
[4] Hours 8 a. m. and 2 p. m., 150th meridian time.

Relative Humidity

most of country, approximation of average highest and average lowest humidity values]

JULY		AUG.		SEPT.		OCT.		NOV.		DEC.		ANNUAL		STATION
7:30 a. m.	1:30 p. m.	7:30 a. m.	1:30 p. m.	7:30 a. m.	1:30 p. m.	7:30 a. m.	1:30 p. m.	7:30 a. m.	1:30 p. m.	7:30 a. m.	1:30 p. m.	7:30 a. m.	1:30 p. m.	
91	66	91	61	90	62	89	55	86	56	88	64	88	60	Ala.... Mobile.
85	58	87	58	85	54	84	50	83	54	84	61	83	55	Montgomery.
52	29	60	34	56	30	57	29	63	32	69	41	57	30	Ariz... Phoenix.
83	55	85	55	85	54	83	53	80	58	81	64	81	57	Ark.... Little Rock.
52	27	55	29	63	34	73	42	81	54	90	73	74	47	Calif... Fresno.
87	53	86	52	81	51	74	47	60	38	61	44	76	49	Los Angeles.
91	71	92	71	88	64	85	59	83	60	83	69	86	65	San Francisco.
64	30	65	32	64	34	61	35	59	38	58	40	65	37	Colo... Denver.
79	53	80	53	81	53	81	51	77	51	74	55	75	52	D. C... Washington.
86	57	89	60	90	61	90	57	89	55	90	49	87	54	Fla.... Jacksonville.
84	64	86	63	89	66	89	63	87	61	88	62	86	60	Miami.
82	57	84	58	82	55	79	53	77	56	80	64	79	57	Ga..... Atlanta.
53	34	51	33	60	40	69	50	82	69	85	77	72	54	*Idaho.. Boise.*
76	56	80	58	82	57	80	57	78	64	81	71	79	62	Ill..... Chicago.
72	48	77	52	79	53	79	53	79	62	81	69	77	57	Ind.... Indianapolis.
85	57	88	59	86	57	82	55	83	65	83	72	83	62	Iowa... Des Moines.
78	50	78	48	79	48	77	50	78	51	79	65	78	55	Kans.. Wichita.
77	52	80	54	81	54	80	53	77	60	78	63	77	57	Ky.... Louisville.
84	64	85	63	84	63	82	59	83	61	85	67	84	62	La..... New Orleans.
85	75	85	74	84	73	81	70	80	73	77	71	80	71	Maine.. Eastport.
72	56	72	56	76	57	75	54	72	58	72	57	71	56	Mass.. Boston.
73	51	78	53	81	55	82	56	82	65	82	71	78	60	Mich.. Detroit.
84	61	87	62	89	67	87	68	85	76	80	77	82	67	Sault Ste. Marie.
70	51	81	52	83	55	79	55	80	66	78	70	78	58	Minn.. Minneapolis.
87	61	88	59	87	57	84	55	83	55	82	64	84	59	Miss... Vicksburg.
76	49	78	52	79	52	76	51	75	57	78	64	77	56	Mo.... Kansas City.
73	50	77	53	79	54	76	53	75	59	77	64	76	57	St. Louis.
64	37	63	39	69	47	70	54	70	62	70	66	69	52	Mont.. Helena.
70	35	70	36	76	42	80	48	82	59	83	67	78	51	Miles City.
85	52	87	52	86	50	85	48	85	54	85	63	85	55	Nebr.. North Platte.
76	51	80	54	81	53	77	51	77	60	78	66	77	57	Omaha.
47	20	47	20	55	26	67	36	75	47	82	65	68	40	Nev.... Winnemucca.
81	72	82	71	81	70	80	64	78	65	79	67	79	68	N. J... Atlantic City.
62	32	68	37	65	38	65	37	63	38	71	49	62	36	*N. Mex Albuquerque.*
80	53	84	53	87	55	86	54	80	62	77	64	78	56	N. Y... Albany.
75	58	78	60	78	61	75	58	73	60	72	61	73	58	New York.
80	51	85	54	86	55	86	56	83	66	81	70	81	60	Rochester.
88	56	91	58	90	55	87	50	82	51	82	59	84	54	N. C... Asheville.
87	57	90	57	90	58	89	53	84	50	83	57	83	53	Raleigh.
80	47	81	45	81	48	81	52	79	66	75	68	78	56	*N. Dak Bismarck.*
74	52	76	53	77	53	77	55	77	64	77	70	76	59	Ohio... Cleveland.
80	49	79	48	81	51	79	59	78	55	80	60	79	55	Okla... Oklahoma City.
85	62	86	65	88	66	93	80	90	83	88	84	88	72	Oreg... Portland.
75	52	78	53	81	53	79	54	75	55	74	59	74	54	Pa..... Harrisburg.
76	54	80	52	81	51	80	53	77	62	77	66	76	57	Pittsburgh.
89	65	91	63	91	62	90	56	88	52	87	56	87	56	S. C... Charleston.
81	52	83	52	83	53	81	54	80	67	78	74	80	61	S. Dak. Huron.
81	54	84	55	85	52	84	51	81	58	82	65	81	56	Tenn.. Nashville.
75	40	77	42	78	45	76	46	74	46	73	50	74	45	Tex.... Amarillo.
60	34	64	37	63	37	60	36	59	35	63	43	54	32	El Paso.
78	48	77	46	79	50	78	52	76	55	77	59	78	54	Fort Worth.
90	58	90	56	89	59	87	55	84	57	85	65	87	60	Houston.
55	27	55	28	60	21	70	43	79	59	82	70	70	46	Utah.. Salt Lake City.
75	69	78	71	81	74	79	74	79	76	81	79	77	73	Vt..... Burlington.
81	61	83	62	82	62	81	61	80	56	79	59	79	58	*Va..... Norfolk.*
81	57	84	58	85	57	84	54	81	54	82	60	80	56	Richmond.
86	63	88	67	92	73	93	81	90	83	88	84	88	73	Wash.. Seattle.
64	38	63	40	73	48	82	66	86	80	87	83	77	61	Spokane.
80	52	83	57	84	51	84	52	81	57	81	64	80	56	W. Va. Parkersburg.
79	52	85	54	86	58	84	58	83	67	81	72	81	61	Wis.... Madison.
70	36	70	36	67	39	65	40	60	44	59	47	66	44	*Wyo... Cheyenne.*
88	79	90	80	90	85	87	85	85	85	82	82	85	79	Alaska. Juneau.
74	69	75	71	75	71	74	71	78	76	76	77	77	74	T. H.. Honolulu.
78	78	78	77	79	76	80	76	81	75	81	74	80	75	P. R... San Juan.

Source: Department of Commerce, Weather Bureau; records.

No. 201.—Average Monthly and Annual Degree Days, 65° Base

[For period of record, through June 1951. (*) denotes less than ½]

STATION		Length of record (yrs.)	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Ala.	Mobile	52	388	305	178	51	3	0	0	0	1	43	202	366	1,537
	Montgomery	62	491	394	246	83	10	(*)	0	0	3	68	281	476	2,052
Ariz.	Phoenix	52	405	257	153	45	6	0	0	0	0	18	165	375	1,424
Ark.	Little Rock	53	702	578	376	144	29	(*)	0	(*)	11	116	390	675	3,021
Calif.	Fresno	52	582	383	290	148	50	4	0	(*)	5	77	309	563	2,411
	Los Angeles	74	302	253	229	160	98	24	1	(*)	6	50	130	247	1,500
	San Francisco	53	463	344	319	274	255	197	200	183	125	143	245	430	3,178
Colo.	Denver	53	1,034	888	794	515	275	66	8	8	125	405	716	993	5,827
D. C.	Washington	55	913	826	620	338	99	12	0	2	43	243	543	865	4,504
Fla.	Jacksonville	80	292	224	132	36	2	(*)	0	0	(*)	23	139	277	1,125
	Miami	41	51	45	28	4	(*)	0	0	0	0	(*)	16	37	181
Ga.	Atlanta	73	662	545	392	164	33	1	(*)	(*)	12	128	396	631	2,964
Idaho.	Boise	12	1,181	837	733	445	254	110	4	14	138	393	768	1,021	5,898
Ill.	Chicago	54	1,221	1,081	866	533	258	64	6	7	89	330	723	1,121	6,209
Ind.	Indianapolis	60	1,104	982	751	414	155	22	2	4	65	299	663	1,026	5,487
Iowa.	Des Moines	63	1,332	1,135	871	445	175	29	2	8	103	356	787	1,187	6,430
Kans.	Wichita	63	1,022	844	623	285	99	9	(*)	1	42	218	592	925	4,660
Ky.	Louisville	79	932	793	600	294	90	6	(*)	1	37	220	555	853	4,382
La.	New Orleans	81	336	246	134	30	1	0	0	0	1	22	152	299	1,221
Maine.	Eastport	53	1,347	1,233	1,078	774	528	299	154	143	270	521	819	1,213	8,370
Mass.	Boston	48	1,108	1,025	841	538	245	66	7	15	98	338	647	1,008	5,936
Mich.	Detroit	80	1,235	1,120	957	570	256	54	7	17	120	397	769	1,114	6,616
	Sault Ste. Marie	52	1,575	1,460	1,288	821	490	218	91	110	286	604	967	1,377	9,287
Minn.	Minneapolis	61	1,589	1,370	1,087	577	258	60	8	23	163	473	966	1,411	7,985
Miss.	Vicksburg	52	501	400	244	82	9	(*)	0	0	6	69	267	475	2,053
Mo.	Kansas City	63	1,088	916	675	319	106	26	0	(*)	53	239	617	972	5,011
	St. Louis	52	994	849	613	303	90	7	(*)	1	38	208	567	914	4,584
Mont.	Helena	48	1,347	1,157	990	639	413	192	43	66	291	596	944	1,252	7,930
	Miles City	1 48	1,461	1,267	997	545	275	81	7	20	188	510	918	1,322	7,591
Nebr.	North Platte	52	1,237	1,030	853	485	226	51	5	10	132	413	816	1,181	6,439
	Omaha	78	1,325	1,099	853	412	157	23	1	5	91	333	776	1,165	6,240
Nev.	Winnemucca	73	1,148	890	773	534	322	119	11	22	187	503	809	1,077	6,395
N. J.	Atlantic City	49	946	887	750	485	208	37	1	2	39	247	546	867	5,015
N.Mex.	Albuquerque	21	958	716	584	300	85	4	0	(*)	23	229	662	876	4,437
N. Y.	Albany	45	1,271	1,167	946	560	230	50	4	17	129	415	752	1,146	6,687
	New York	53	1,014	944	770	461	173	29	1	4	51	263	586	929	5,225
	Rochester	53	1,220	1,152	971	604	282	70	10	26	134	415	751	1,099	6,734
N. C.	Asheville	22	766	691	571	293	89	9	2	4	44	241	556	778	4,044
	Raleigh	65	701	609	444	209	47	4	0	1	20	160	418	672	3,285
N.Dak.	Bismarck	52	1,721	1,490	1,193	647	339	110	21	44	245	590	1,075	1,539	9,014
Ohio.	Cleveland	15	1,203	1,062	909	556	247	50	7	14	105	407	761	1,092	6,413
Okla.	Okla. City	52	850	676	463	197	57	3	(*)	(*)	22	146	457	779	3,650
Oreg.	Portland	53	786	615	534	366	233	105	27	28	103	298	535	720	4,350
Pa.	Harrisburg	52	1,062	970	761	427	143	23	1	6	71	308	639	986	5,397
	Pittsburgh	53	1,021	950	748	436	161	27	2	6	69	306	642	965	5,333
S. C.	Charleston	52	437	380	240	82	6	1	0	0	1	44	225	422	1,838
S. Dak.	Huron	52	1,585	1,352	1,047	577	271	71	9	22	178	496	972	1,416	7,996
Tenn.	Nashville	53	783	675	474	220	54	3	0	(*)	20	163	475	743	3,610
Tex.	Amarillo	60	867	740	557	283	105	12	1	2	42	224	535	847	4,215
	El Paso	50	615	432	291	104	14	1	0	0	6	88	366	615	2,532
	Fort Worth	53	594	464	277	97	16	1	0	0	5	70	286	540	2,350
	Houston	52	368	266	145	35	2	0	0	0	1	25	159	327	1,328
Utah.	Salt Lake City	52	1,095	860	711	437	198	61	3	4	93	357	705	1,017	5,541
Vt.	Burlington	31	1,441	1,307	1,095	682	327	93	19	45	196	516	859	1,295	7,875
Va.	Norfolk	48	712	650	483	254	62	5	0	0	9	129	392	668	3,364
	Richmond	54	800	717	531	276	70	7	(*)	1	27	189	483	771	3,872
Wash.	Seattle	24	759	617	562	396	252	129	45	47	139	340	545	668	4,490
	Spokane	53	1,165	934	765	495	287	116	22	37	184	490	822	1,070	6,387
W. Va.	Parkersburg	63	971	874	675	367	131	17	1	4	61	292	619	914	4,926
Wis.	Madison	52	1,447	1,264	1,012	589	267	64	8	20	148	431	859	1,300	7,409
Wyo.	Cheyenne	79	1,215	1,066	1,003	714	448	163	36	48	247	588	894	1,135	7,557
Alaska	Juneau	9	1,228	1,120	1,007	805	551	343	302	343	466	726	984	1,170	9,045
T. H.	Honolulu	47	(*)	0	0	0	0	0	0	0	0	0	0	0	(*)
P. R.	San Juan	53	0	0	0	0	0	0	0	0	0	0	0	0	0

[1] Through 1942.

Source: Department of Commerce, Weather Bureau; records.

7. Public Lands and National Park System

Acquisition of original public domain.—Recognition of its sovereignty over its present continental land area was acquired by the United States Government through a series of international agreements and treaties. The United States, however, did not gain title to all of these lands by such agreements. At the time of acquisition of sovereignty over the areas involved, title to about 463 million acres rested in individual States and their political subdivisions or in private owners, which title was not relinquished to the Federal Government. Title to the remaining 1,442 million acres of land area passed to the United States and, with the exception of lands in the District of Columbia, is known as the *original public domain.* Any of such lands which the Government has not disposed of under the public-land laws, are generally referred to as *public-domain lands* or *public lands.*

In addition to the public domain, the United States Government has from time to time acquired, by purchase, condemnation, and gift, tracts of land needed for various public purposes. Such lands are often referred to as *acquired lands,* to distinguish them from public-domain lands. Complete statistics are not available as to the extent of such acquisitions.

Public-domain lands.—*Public-domain lands* or *public lands,* as used here, refers to those Federally owned lands to which the general body of public land laws apply. (See title 43, Code of Federal Regulations.) In general, it includes that portion of the *original public domain* not disposed of under the public land laws, and certain other lands declared by the Congress specifically to be *public lands.* As a general rule, it excludes *acquired lands,* as defined above. The term *Indian lands,* as used in tables 204–206, refers to that portion of the public domain lands that was ceded to the United States by Indian tribes on condition that part or all of the proceeds from their sale or other disposition would be covered into the Treasury in trust for the Indians.

Entries, selections, patents, and certifications.—The data on entries, selections, patents, and certifications refer to transactions which involve the disposal, under the public-land laws (including the homestead laws), of Federal public lands to non-Federal owners. In general, *original entries* and *selections* are applications to secure title to public lands which have been accepted as properly filed. Some types of applications, however, are not reported until the final certificate is issued.

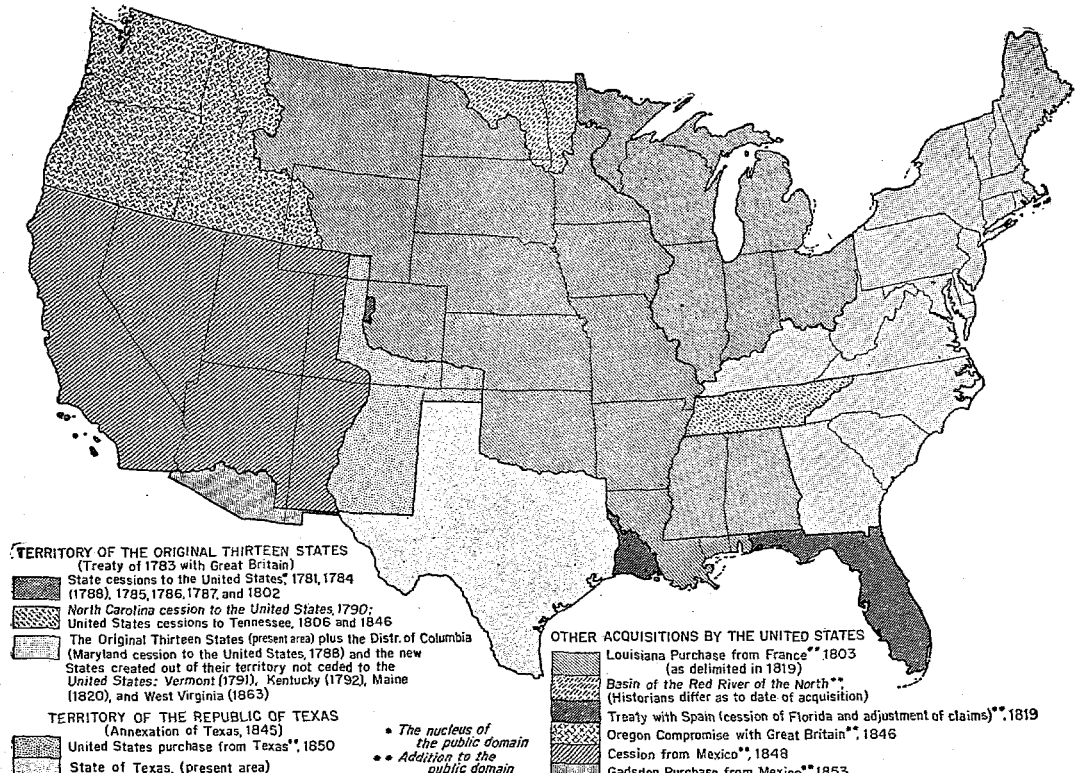
Applications become *final entries* (perfected entries) upon issuance of a *final certificate* which is given to the applicant after he has complied fully with the requirements of the laws relating to his application. These requirements may include, in particular cases, settlement upon and improvement of the lands entered, or payment of statutory fees or purchase money. A *final certificate* passes equitable title to the land to the applicant. *Patents* are instruments which pass legal title to the lands to the applicant. *Certifications* are issued in lieu of patents in connection with certain State selections.

Historical statistics.—Tabular headnotes (as "See also *Historical Statistics,* series F 1–7") provide cross-references, where applicable, to *Historical Statistics of the United States, 1789–1945.* See preface.

Note.—This section presents data for the most recent year or period available on February 9, 1954, when the material was organized and sent to the printer.

FIG. XV.—ACQUISITION OF THE TERRITORY OF CONTINENTAL UNITED STATES AND ORIGIN OF THE PUBLIC DOMAIN

[See table 203]



Source: Department of Interior, Bureau of Land Management.

No. 202.—Lands in Federal Ownership—Acreage, by States: 1950

STATE	LAND AREA (acres)						
	Total	Under Federal ownership					
		Total	Percent of total area	Administering agency			
				Dept. of Interior	Dept. of Agriculture	Dept. of Defense	Other
Total	[1] 1,903,824,640	[2] 455,632,173	23.93	264,385,194	167,997,660	21,458,455	[2] 1,790,864
Alabama	32,689,920	965,897	2.95	28,455	631,560	180,087	125,795
Arizona	72,688,000	50,748,892	69.82	37,048,197	11,487,729	2,205,124	7,842
Arkansas	33,712,000	3,049,466	9.05	258,971	2,438,245	328,294	23,956
California	100,313,600	45,992,841	45.85	23,615,787	19,882,977	2,461,153	32,924
Colorado	66,510,080	25,093,890	37.73	10,396,507	14,331,842	240,873	124,668
Connecticut	3,135,360	13,694	.44	1	11,733	1,049	911
Delaware	1,265,920	40,080	3.17	14,022	5,073	20,689	296
District of Columbia	39,040	[3] 7,267	-------	6,867	400	-------	-------
Florida	34,727,680	2,828,650	8.15	713,694	1,376,769	705,048	33,139
Georgia	37,429,120	1,840,554	4.92	386,659	822,075	622,698	9,122
Idaho	52,972,160	34,444,117	65.02	13,083,537	20,407,663	916,407	36,510
Illinois	35,798,400	450,423	1.26	51,487	219,567	158,796	20,573
Indiana	23,171,200	341,425	1.47	154	125,432	208,678	7,161
Iowa	35,868,800	106,916	.30	28,467	6,659	70,547	1,243
Kansas	52,549,120	322,154	.61	50,844	102,737	163,391	5,182
Kentucky	25,512,960	989,311	3.88	115,357	483,807	364,139	26,008
Louisiana	28,903,680	1,064,384	3.68	231,267	591,210	233,353	8,554
Maine	19,865,600	134,247	.68	50,573	67,019	13,247	3,308
Maryland	6,323,840	215,976	3.42	30,178	44,850	127,244	13,704
Massachusetts	5,034,880	52,034	1.03	9,586	1,651	38,497	2,330
Michigan	36,494,080	2,801,373	7.68	270,489	2,480,887	42,268	7,729
Minnesota	51,205,760	3,828,705	7.48	1,160,990	2,658,244	2,949	6,522
Mississippi	30,238,720	1,480,471	4.90	86,312	1,141,845	207,261	45,053
Missouri	44,304,640	1,646,330	3.72	40,898	1,359,466	212,002	33,964
Montana	93,361,920	34,306,634	36.75	15,154,887	18,484,051	593,099	74,597
Nebraska	49,064,320	739,991	1.51	264,052	343,197	110,743	21,999
Nevada	70,264,960	59,007,660	83.98	50,365,886	5,053,049	3,567,512	21,213
New Hampshire	5,770,880	683,072	11.84	40	670,009	12,975	48
New Jersey	4,814,080	95,802	1.99	13,090	-------	78,595	4,117
New Mexico	77,767,040	34,792,564	44.74	23,614,242	9,730,351	1,340,497	107,474
New York	30,684,160	354,135	1.15	141,382	32,695	155,236	24,822
North Carolina	31,422,080	1,930,911	6.15	441,926	1,147,771	258,255	82,959
North Dakota	44,836,480	2,681,321	5.98	1,450,851	1,085,057	144,996	417
Ohio	26,240,000	251,166	.96	153	134,719	105,504	10,790
Oklahoma	44,179,840	3,769,427	8.53	2,970,275	278,155	484,485	36,512
Oregon	61,641,600	32,771,572	53.16	17,719,988	14,891,494	147,444	12,646
Pennsylvania	28,828,800	584,016	2.03	4,234	510,512	55,207	14,063
Rhode Island	677,120	18,863	2.79	28	10,722	7,613	500
South Carolina	19,395,200	952,124	4.91	130,457	641,239	127,685	52,743
South Dakota	48,983,040	8,643,709	17.65	6,336,673	2,000,040	295,693	10,703
Tennessee	26,750,080	1,346,979	5.04	251,384	649,861	126,563	319,171
Texas	168,648,320	2,723,329	1.61	775,806	789,234	1,012,332	145,957
Utah	52,701,440	37,018,725	71.95	27,826,638	7,909,204	2,174,621	8,262
Vermont	5,937,920	226,020	3.81	1,806	200,579	13,550	1,085
Virginia	25,531,520	2,074,130	8.12	262,957	1,481,841	321,391	7,941
Washington	42,743,040	15,381,068	35.98	5,286,893	9,080,453	175,137	238,585
West Virginia	15,411,200	947,108	6.15	182	918,870	26,290	1,766
Wisconsin	35,011,200	2,242,023	6.40	624,211	1,515,812	97,370	4,630
Wyoming	62,403,840	32,723,177	52.44	23,067,754	9,149,705	501,238	4,480

[1] Recomputed for the 1950 Decennial Census.
[2] Includes 7,550 acres not allocated by State.
[3] Data incomplete.

Source: Department of Agriculture, Agricultural Research Service; BAE Circular No. 909.

No. 203.—Acquisition and Extent of Public Domain, Continental United States: 1781 to 1950

[See also *Historical Statistics*, series F 1–7]

Item	Acquisition of the original public domain			Estimated area of the public domain (selected years) [1]
	Total area	Land area	Water area	
	Acres	*Acres*	*Acres*	*Acres*
Aggregate	1,462,466,560	1,442,200,320	20,266,240	
1950, estimate of public domain				*412,000,000*
1946, estimate of public domain				*413,000,000*
1912, estimate of public domain				*600,000,000*
1880, estimate of public domain				*900,000,000*
1853, Gadsden Purchase	18,988,800	18,961,920	26,880	
1850, estimate of public domain				*1,200,000,000*
1850, Purchase from Texas	78,926,720	78,842,880	83,840	
1848, Mexican Cession [2]	338,680,960	334,479,360	4,201,600	
1846, Oregon Compromise	183,386,240	180,644,480	2,741,760	
1819, Cession from Spain	46,144,640	43,342,720	[3] 2,801,920	
Red River Basin [4]	29,601,920	29,066,880	535,040	
1803, Louisiana Purchase [2]	529,911,680	523,446,400	6,465,280	
1802, estimate of public domain				*200,000,000*
1781–1802 (State Cessions)	236,825,600	233,415,680	3,409,920	

[1] Estimated from imperfect data available for indicated years.
[2] Data for Louisiana Purchase exclude area eliminated by Treaty of 1819 with Spain. Such areas are included in figures for Mexican Cession.
[3] Includes 33,920 acres subsequently recognized as part of State of Texas which is not a public domain State.
[4] Represents drainage basin of Red River of the North, south of 49th parallel. Authorities differ as to method and exact date of its acquisition. Some hold it as part of Louisiana Purchase, others maintain it was acquired from Great Britain.

Source: Department of Interior. Estimated area, Bureau of Land Management: all other data, Office of the Secretary, *Areas of Acquisitions to the Territory of the U. S., 1922.*

No. 204.—Disposal of Public Lands: 1861 to 1953

[For years ending June 30. Data include Alaska except where noted. Period figures are totals, not averages. See also *Historical Statistics*, series F 8–16]

Period or year	Cash receipts of Bureau of Land Management [1]	Land granted to States [2]	All entries, selections, patents, etc. [3]			Homestead entries, except on ceded Indian lands		
			All original entries and selections [4]	All final entries	Patents and certifications	Original entries		Final entries [5]
						Number	Acreage	
	1,000 dollars	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*Number*	*1,000 acres*	*1,000 acres*
1861–1870	13,324	17,657	[6] 13,341			142,210	15,931	1,379
1871–1880	17,506	3,842	62,202			327,512	39,735	17,887
1881–1890	99,269	23,367	190,697			497,083	69,773	28,961
1891–1900	33,492	14,201	106,299			456,943	62,767	31,878
1901–1910	94,095	20,300	196,841			831,841	130,737	38,819
1911–1920	67,025	6	156,402	[7] 9,778	[7] 13,327	554,026	123,826	74,316
1921–1930	104,453	409	61,231	45,513	66,358	172,503	53,460	40,391
1931–1935	21,659	275	18,232	6,847	8,977	41,610	15,266	6,234
1936–1940	38,507	203	1,037	7,396	9,373	2,944	659	6,783
1941–1945	58,428		404	1,057	3,350	1,233	159	764
1946–1950	141,464		496	436	1,726	2,456	306	156
1950	36,177		142	150	492	523	73	46
1951	49,082		121	198	388	363	49	63
1952	64,518		113	165	374	458	59	38
1953	66,846		310	177	364	482	61	39

[1] Includes receipts from such sources as following: Sales of public and ceded Indian lands; fees and commissions; mineral rentals, royalties, and bonuses; sales of timber; grazing fees and rentals; and land rentals. For period prior to 1861, receipts were $177,230,000.
[2] As of June 30, 1953, process of legal adjudication had not yet been completed for all grants and small changes in data for certain years may occur. For period 1802–60, total land granted to States was 96,977,000 acres. Includes grants for such public purposes as following: Educational, penal, and other public institutions and buildings; bridges, reservoirs, and other internal improvements; reclamation of swamp and arid lands; experiment stations; recreation areas; wildlife and forestry areas; military camps; and payments of bonds issued by local governments. Excludes grants to aid in construction of railroads, wagon roads, canals, and river improvements, or acreage of swamplands lost to States, for which States received indemnity in cash. Excludes data for Alaska and also 10,000 acres which is due to breakage and "less than" items.
[3] Includes homesteads. [4] Includes some classes of final entries and patents prior to 1911.
[5] Excludes commuted homesteads. [6] 1868–1870 only. [7] 1920 only.

Source: Department of Interior, Bureau of Land Management; annual report of the Director, and records.

No. 205.—Public and Indian Land, Entries Under All Acts—Acreage, by States and for Alaska: 1936 to 1953

[For years ending June 30. See text p. 177. For grand totals for earlier years, see *Historical Statistics*, series F 11-13]

Class and state	Original entries							Final entries, 1953	Patented, 1953
	1936-40, total	1941-45, total	1946-50, total	1950	1951	1952	1953		
Total	**1,036,849**	**404,409**	**496,287**	**142,273**	**120,774**	**113,153**	**309,692**	**177,248**	**363,535**
Public land	987,684	400,239	480,487	135,043	113,078	112,831	309,526	173,143	-------
Indian land	49,165	4,169	15,800	7,230	7,696	322	166	4,105	-------
All homesteads	708,410	162,736	321,638	79,840	56,209	59,070	61,536	44,497	50,624
Stock-raising homesteads	472,920	25,488	3,192	-------	1,233	640	-------	637	2,693
Other entries	328,439	241,673	174,649	62,433	64,565	54,083	248,156	132,751	312,911
Alaska	59,034	66,695	171,810	29,859	18,144	43,681	44,332	16,503	20,776
Arizona	80,874	25,157	43,832	7,724	4,723	3,074	7,284	12,575	57,351
California	[1] 209,426	89,631	59,572	15,093	23,574	6,889	9,455	25,768	40,936
Colorado	107,578	10,209	45,484	10,424	9,820	8,546	28,239	32,771	44,660
Idaho	57,488	21,573	32,543	10,905	23,988	14,729	29,498	17,739	28,128
Montana	84,619	20,929	1,802	200	640	257	160	9,491	15,772
Nevada	2,831	7,851	6,900	3,675	6,985	9,757	170,079	4,122	40,227
New Mexico	176,942	33,435	4,733	162	1,156	11,194	-------	5,038	23,323
North Dakota	1,860	876	-------	-------	-------	-------	-------	271	2,711
Oregon	53,878	5,136	2,068	913	160	240	2,861	3,607	15,565
South Dakota	7,735	550	151	-------	-------	-------	-------	3,350	6,397
Utah	27,091	99,089	71,966	39,721	19,707	10,733	15,310	14,310	26,175
Washington	3,333	760	5,104	1,435	730	20	-------	3,316	4,817
Wyoming	138,074	9,830	47,175	21,186	9,017	2,510	2,034	21,660	25,420
Other States	26,086	12,088	3,146	976	2,130	1,523	440	6,727	11,277

[1] 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, Bureau of Land Management; annual report of the Director.

No. 206.—Public and Indian Land, Entries and Patents—Acreage: 1952 and 1953

[For years ending June 30. Data include Alaska. For grand totals for earlier years, see *Historical Statistics*, series F 11-13]

Class	1952			1953		
	Original entries	Final entries	Patented entries	Original entries	Final entries	Patented entries
Total	**113,153**	**164,918**	**373,625**	**309,692**	**177,248**	**363,535**
Homesteads	59,070	41,965	44,725	61,536	44,497	50,624
Stockraising	640	818	603	-------	637	2,693
Enlarged	8,919	3,261	1,767	7,465	4,497	3,454
Reclamation	595	21,108	23,490	5,064	21,843	22,447
Forest	103	150	190	-------	163	418
Commuted	-------	2,092	2,509	-------	1,172	1,058
Sec. 2289, original act, et al	48,813	14,536	16,166	49,007	16,185	20,554
Deserts	29,255	6,579	6,990	49,982	13,451	14,534
Public auction	-------	88,482	74,540	-------	76,830	91,494
State selection	12,388	-------	[1] 8,588	12,202	-------	[1] 17,523
Mineral	10,200	22,217	5,102	28,663	35,469	11,212
Exchange	-------	-------	215,286	-------	-------	153,940
Miscellaneous	2,240	5,675	18,334	157,309	7,001	24,208

[1] Includes certifications: 1952, 7,136 acres; 1953, 12,112 acres.

Source: Department of the Interior, Bureau of Land Management; annual report of the Director.

No. 207.—Public Land, Homestead Entries—Acreage, by States and for Alaska: 1931 to 1953

[For years ending June 30. See general note, p. 177. See also *Historical Statistics*, series F 15 and 16]

ITEM AND STATE	ALL HOMESTEADS							
	1931–1935, total	1936–1940, total	1941–1945, total	1946–1950, total	1950	1951	1952	1953
Original entries, total	15,266,771	659,350	158,567	305,839	72,610	48,513	58,748	61,370
Alaska	38,659	58,718	59,559	171,759	29,859	18,144	43,081	44,332
Arizona	1,124,034	39,910	8,199	8,134	162	1,808	103	4,663
Arkansas	[1] 43,298	[2]						80
California	909,626	29,127	2,391	25,064	922	200	157	80
Colorado	1,028,298	58,501	7,533	10,503	4,710	3,387	1,200	2,399
Florida	[1] 9,554	[2]						200
Idaho	694,481	56,757	16,020	15,626	1,877	3,465	594	1,240
Minnesota	[1] 4,947	[2]						
Montana	[3] 1,384,188	84,102	17,871	644	160	640	20	160
Nebraska	[1] 17,468	[2]						
Nevada	97,670	1,832	1,812	2,314	914	507	1,084	1,879
New Mexico	4,387,629	94,337	13,817	1,378	162	978	640	
North Dakota	79,152	1,860	875	[2]				
Oregon	561,227	50,963	3,373	1,398	913	[2]	80	80
South Dakota	220,963	7,605	[2]					
Utah	609,755	26,811	12,650	32,981	18,278	16,565	9,699	5,935
Washington	67,354	2,733	320	2,435	61	332	[2]	
Wyoming	3,894,074	125,425	2,604	30,077	13,656	403	[2]	162
Bureau of Land Management [3]	94,395	20,579	11,453	3,026	936	2,084	1,490	160
Final entries [4]	6,233,399	6,783,129	764,204	156,904	46,127	63,059	37,506	39,219

[1] 1931 to 1933.
[2] Entries, if any, included with Bureau of Land Management, for States no longer having local offices.
[3] Includes entries of abandoned military reservations.
[4] Excludes commuted homesteads and ceded Indian lands.

Source: Department of the Interior, Bureau of Land Management; annual report of the Director.

No. 208.—Grazing Districts—Acreage as of June 30, 1953; Permitted Operators and Use, for Fiscal Year 1953

STATE	Area [1] (acres)	Operators (number)	ANIMAL-UNITS-MONTHS OF USE	
			Livestock	Wildlife
Total	160,050,593	19,107	15,779,661	1,176,250
Arizona	12,772,300	551	815,471	21,454
California	4,277,621	444	361,407	41,508
Colorado	8,133,843	1,932	920,015	249,916
Idaho	13,137,947	2,873	1,575,899	146,640
Montana	5,994,790	2,646	969,580	71,262
Nevada	47,553,953	1,184	3,132,188	171,323
New Mexico	14,443,659	3,499	2,279,206	39,635
Oregon	13,433,613	1,324	1,116,986	131,408
Utah	25,959,100	3,302	2,586,693	187,560
Wyoming	14,343,767	1,352	2,022,216	115,484

[1] Includes vacant public lands within grazing districts, and other federally reserved lands and private lands administered by Bureau of Land Management, by agreement or lease, pursuant to Pierce Act.

Source: Department of the Interior, Bureau of Land Management; annual report of the Director.

No. 209.—Receipts Under Mineral Leasing Act of Feb. 25, 1920, through 1953, and Mineral Leases in Force as of June 30, 1953, by States, and for Alaska

[*All money figures in thousands of dollars.* Excludes leasing activities of agencies other than Bureau of Land Management. Receipts under all mineral-leasing acts administered by Bureau of Land Management amounted to $49,176,703 in 1953, including those shown here]

STATE	RECEIPTS (YEARS ENDING JUNE 30)							LEASES IN FORCE JUNE 30, 1953 [1]	
	Total	1920–48, total	1949	1950	1951	1952	1953	Number	Acres
Total	**387,999**	**211,690**	**28,971**	**26,971**	**34,951**	**41,884**	**43,532**	**79,235**	**60,156,615**
Alabama	219	209	1	[2]	1	5	3	53	3,790
Alaska	352	2		4	7	23	316	790	1,379,067
Arizona	473	55	52	30	85	153	98	1,238	542,143
Arkansas	13	4	1	1	[2]	1	6	39	16,940
California	105,869	67,695	7,545	7,416	7,069	7,327	7,917	7,756	2,274,701
Colorado	35,438	8,775	4,266	4,180	5,008	6,265	6,884	5,739	5,774,066
Florida	4	[2]	[2]			3	1	48	6,593
Idaho	782	109	201	96	118	107	151	429	453,224
Illinois	[2]	[2]						1	80
Kansas	528	153	33	45	141	75	81	152	53,520
Louisiana	968	746	32	23	24	55	88	164	27,812
Michigan	42	11	5	2	3	2	19	37	41,762
Minnesota								1	40
Mississippi	18	1	1	2	3	3	8	136	12,377
Montana	15,372	6,823	1,145	1,257	1,314	2,092	2,741	7,206	6,558,053
Nebraska	88	1	[2]	7	6	62	12	308	165,280
Nevada	2,554	102	17	480	656	924	375	6,323	3,945,178
New Mexico	44,490	18,968	3,833	3,616	4,763	6,939	6,371	11,250	9,047,523
North Dakota	1,148	683	4	33	126	131	171	941	340,570
Oklahoma	294	46	17	65	70	41	55	618	131,952
Oregon	78	8	9	2	9	31	19	150	120,300
South Dakota	613	85	3	56	59	186	224	963	964,743
Texas								7	1,759
Utah	13,414	4,456	974	852	1,548	2,872	2,712	8,856	10,044,294
Washington	111	90	1	3	3	2	12	27	5,908
Wyoming	165,127	102,667	10,827	8,801	12,978	14,585	15,269	26,003	17,644,934

[1] Data for all leases except those on acquired lands. See note 1, table 210.
[2] Less than $500.

Source: Department of the Interior, Bureau of Land Management; annual report of the Director.

No. 210.—Public Lands—Leases, Permits, and Licenses Outstanding, by Class: June 30, 1953

[Data include Alaska]

CLASS	Number	Acres	CLASS	Number	Acres
MINERAL			OTHER		
Grand total	**79,598**	**60,728,371**	***Grand total***	***43,561***	***20,328,481***
Leases, total [1]	79,235	60,156,615			
Oil and gas [1]	78,796	59,918,338	**Leases, total**	42,849	19,143,090
Coal	348	128,337	Grazing, Taylor Act	11,282	17,898,838
Copper	1	40	Grazing, Alaska	35	785,453
Potash	43	82,749	Grazing, Oregon and California	230	251,548
Phosphate	37	21,672	Fur farm, Alaska	5	20,400
Sodium	6	4,838	Aviation	38	25,510
Silica sands	3	481	Mineral or medicinal spring	7	1,057
Tungsten	1	160	Recreational	15	17,887
			Boy Scout camp	1	80
Permits, total [1]	322	570,296	Water well	11	370
Coal	92	139,795	Bathing beach	1	33
Potash	183	344,818	Small tract	31,223	141,434
Sodium	47	85,743	Other	1	480
Licenses, total	41	1,460	**Permits, total** [2]	712	1,185,391
Coal	41	1,460	Special land use	712	1,185,391

[1] Does not include oil and gas leases within naval reserves and the following on acquired lands: Oil and gas, 2,012 leases (1,881,041 acres); and various minerals, 148 permits (95,742 acres).
[2] Excludes grazing licenses and permits within grazing district, 19,107 (160,050,593 acres).

Source: Department of the Interior, Bureau of Land Management; annual report of the Director.

No. 211.—Land Grants to States—Acreage, by States and for Alaska, to June 30, 1953

[In thousands of acres. Includes grants of scrip]

STATE	Total	PURPOSE OF GRANT								
		Support of common schools	Support of other schools	Support of other institutions	Construction of railroads	Construction of wagon roads	Construction of canals and improvement of rivers	Construction of miscellaneous internal improvements	Reclamation of swamplands	Other purposes
Total	245,283	98,532	17,034	[1] 3,993	37,129	3,359	[2] 6,104	7,807	64,895	6,430
Alabama	5,006	912	384	[3]	2,747		400	97	441	25
Alaska	21,447	21,009	438							
Arizona	10,544	8,093	849	500						1,101
Arkansas	11,937	934	196		2,564			500	7,687	57
California	8,824	5,534	196					500	2,193	401
Colorado	4,472	3,686	138	32				500		116
Connecticut	180		180							
Delaware	90		90							
Florida	24,206	975	182		2,219			500	20,325	5
Georgia	270		270							
Idaho	4,254	2,964	387	[1] 250						654
Illinois	6,235	996	526		2,595		324	209	1,460	124
Indiana	4,040	669	436			171	1,480		1,259	26
Iowa	8,061	1,901	286		4,707		321	500	1,196	50
Kansas	7,795	2,908	151	[3]	4,176			500		59
Kentucky	355		330	25						
Louisiana	11,430	807	256		373			500	9,493	
Maine	210		210							
Maryland	210		210							
Massachusetts	360		360							
Michigan	12,144	1,022	286		3,134	221	1,251	500	5,680	49
Minnesota	16,422	2,875	212		8,047			500	4,707	81
Mississippi	6,097	824	348		1,075			500	3,348	1
Missouri	7,417	1,222	376		1,838			500	3,432	49
Montana	5,963	5,198	389	100						276
Nebraska	3,459	2,731	136	32				500		60
Nevada	2,725	2,062	136	13				500		14
New Hampshire	150		150							
New Jersey	210		210							
New Mexico	12,795	8,711	1,347	750			100			1,887
New York	990		990							
North Carolina	270		270							
North Dakota	3,104	2,495	336	[1] 250						82
Ohio	2,759	724	699			81	1,204		26	24
Oklahoma	3,096	1,375	1,050	[1] 671						
Oregon	7,033	3,399	136			2,584		500	286	127
Pennsylvania	780		780							
Rhode Island	120		120							
South Carolina	180		180							
South Dakota	3,435	2,733	366	[1] 251						86
Tennessee	300		300							
Texas	180		180							
Utah	7,502	5,844	556	500						601
Vermont	150		150							
Virginia	300		300							
Washington	3,044	2,376	336	[1] 200						132
West Virginia	150		150							
Wisconsin	10,179	982	332		3,652	303	1,022	500	3,361	26
Wyoming	4,343	3,470	136	[1] 420						316

[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.

[2] River-improvement grants, 1,505,000 acres (Alabama, 400,000; Iowa, 321,000; New Mexico, 100,000; Wisconsin, 684,000). Canal grants 4,599,000 acres.

[3] Less than 500 acres.

Source: Department of the Interior, Bureau of Land Management; annual report of the Director.

No. 212.—Vacant Public Lands—Acreage, by States: June 30, 1900 to 1953

[Vacant public lands are those which are unappropriated and unreserved. The former represent lands not covered by an entry, the latter, lands not reserved for some public purpose, i. e., available for entry or selection under appropriate laws. Data cover vacant public lands outside Alaska withdrawn for classification in furtherance of Taylor Grazing Act and for conservation and development of natural resources. Figures exclude vacant public lands in Alaska estimated at 270,000,000 acres on June 30, 1953. For U. S. totals, see *Historical Statistics*, series F 8]

STATE	1900	1910	1920	1930	1940	1950	1953
Total	[1] 557,643,120	343,971,674	200,320,128	178,979,446	[2] 179,825,935	[2] 170,408,160	[2] 170,698,805
Alabama	359,250	108,210	37,200	(3)	15,640	26,926	23,992
Arizona	50,286,986	41,491,369	18,268,909	15,180,880	13,860,348	12,544,779	12,475,127
Arkansas	3,493,444	512,705	276,595	190,969	129,962	133,796	17,677
California	42,467,512	24,864,884	19,585,801	16,623,488	16,968,775	16,305,673	16,445,333
Colorado	39,650,247	21,726,192	8,941,185	8,027,468	7,937,490	8,069,927	7,851,250
Florida	1,596,411	453,009	120,077	18,897	13,775	22,582	19,428
Idaho	43,286,694	24,743,804	8,805,112	10,617,970	11,879,452	10,858,329	12,472,406
Indiana						*11*	*11*
Kansas	1,196,900	137,180	4,346	(3)	2,890	2,535	2,399
Louisiana	442,224	88,911	14,240	(3)	5,716	7,290	6,529
Michigan	430,483	107,890	73,523	(3)	15,810	15,604	10,123
Minnesota	4,696,203	1,563,302	256,297	189,845	238,188	93,102	93,062
Mississippi	285,804	47,058	33,360	(3)	12,887	16,713	15,130
Missouri	337,946	2,510	18	(3)	432	924	643
Montana	67,963,057	36,015,943	5,973,741	6,601,677	6,459,860	6,772,640	6,746,896
Nebraska	9,798,688	1,879,486	66,844	22,628	28,698	24,857	19,860
Nevada	61,277,506	56,474,688	54,267,175	51,454,493	51,143,840	47,158,389	46,338,058
New Mexico	56,541,170	36,454,692	18,448,878	15,664,121	15,695,408	14,502,666	13,612,254
North Dakota	18,725,239	1,410,225	81,044	146,505	107,583	96,470	90,887
Oklahoma	5,733,572	5,007	7,404	(3)	23,157	24,601	23,698
Oregon	34,377,907	17,580,573	14,006,757	13,069,136	12,774,184	13,208,154	13,175,029
South Dakota	11,930,809	4,562,804	288,472	439,880	279,087	290,445	304,759
Utah	42,667,451	35,955,554	29,991,715	23,881,445	25,733,585	23,033,410	24,360,676
Washington	11,125,883	3,196,059	1,086,686	920,584	577,419	487,151	482,157
Wisconsin	313,565	14,460	5,154	(3)	6,160	6,043	5,406
Wyoming	48,358,169	34,575,159	19,679,595	15,929,460	15,906,529	16,615,143	16,105,406

[1] Exclusive of Cherokee Strip, containing 8,004,644 acres, and all other lands owned or claimed by Indians in Indian Territory west of ninety-sixth degree of longitude.

[2] Includes acreage of public lands within grazing districts, as follows: 1940, 131,926,135; 1950, 134,874,876; 1953, 142,000,000 (estimated). [3] Data not tabulated.

Source: Department of the Interior, Bureau of Land Management; annual report of the Director and records.

No. 213.—Areas Administered by the National Park Service—Acreage and Number of Visitors: 1953

[For figures for continental U. S. only, see *Historical Statistics*, series F 17-18]

TYPE OF AREA	Number of areas, June 30	Net acreage, June 30	Visitors, year ending Dec. 31, 1953
Areas administered by National Park Service, total	180	23,886,644.59	46,224,794
National Park System:			
Continental United States, total	169	14,754,855.32	42,725,450
National parks	26	10,524,094.70	16,948,299
National monuments	81	4,004,278.09	7,529,615
National military parks	11	24,349.58	[1] 2,408,892
National historical parks	5	10,500.69	3,331,778
National memorial parks	1	65,568.50	120,804
National battlefield parks	2	3,778.65	224,072
National battlefield sites	6	188.63	199,283
National cemeteries	10	217.01	2,700
National historic sites	11	2,922.68	908,929
National memorials	11	4,417.35	5,358,474
National capital parks	1	[2] 39,037.49	----------
National parkways	4	75,501.95	[3] 5,692,604
Alaska and Hawaii, total	6	7,111,685.47	434,664
National parks	2	2,116,269.94	423,781
National monuments	4	4,995,415.53	10,883
Other areas administered by National Park Service, total	5	2,020,103.80	3,064,680
National recreational areas	4	2,020,063.80	3,026,471
National historic site (in San Juan, Puerto Rico) [4]	1	40.00	38,209

[1] Includes national cemeteries adjoining military parks.
[2] Includes acreage of one recreational demonstration area.
[3] Blue Ridge Parkway visitors. No record for other 3 parkways.
[4] Administered pursuant to cooperative agreement with Department of the Army.

Source: Department of the Interior, National Park Service; *Annual Report of the Secretary.*

No. 214.—Visitors to Areas Administered by the National Park Service: 1916 to 1953

[Includes data for Alaska, Hawaii, and Puerto Rico. Visitors to these areas were 472,873 in 1953. Record of visitors to National Monuments not available for years prior to 1919. For figures for continental U. S. only, see *Historical Statistics*, series F 18]

YEAR ENDING SEPT. 30	Number	YEAR ENDING SEPT. 30	Number	YEAR ENDING DEC. 31	Number
1916	356,097	1929	3,248,284	1941	21,236,947
1917	488,268	1930	3,246,656	1942	9,370,969
1918	451,691	1931	3,544,938	1943	6,828,420
1919	811,516	1932	3,754,596	1944	8,339,775
1920	1,068,455	1933	3,481,590	1945	11,713,852
1921	1,171,797	1934	6,337,206	1946	21,752,315
1922	1,216,497	1935	7,676,490	1947	25,534,188
1923	1,493,712	1936	11,989,793	1948	29,858,828
1924	1,670,908	1937	15,133,432	1949	31,736,402
1925	2,054,562	1938	16,331,467	1950	33,252,589
1926	2,314,955	1939	15,530,636	1951	37,106,440
1927	2,797,840	1940	16,755,251	1952	42,299,836
1928	3,024,544			1953	46,224,794

Source: Department of the Interior, National Park Service; *Annual Report of the Secretary* and records.

No. 215.—Indian Lands Under Jurisdiction of Bureau of Indian Affairs, 1881 to 1953, and Indian Population Characteristics as of June 30, 1952

STATE	INDIAN LAND ACREAGE							
	1881	1900	1911	1920	1933	1940	1945 [1]	1949
Total	**155,632,312**	**78,372,185**	**71,646,796**	**71,398,730**	**52,651,393**	**55,406,412**	**55,362,949**	**56,004,670**
Arizona	3,092,720	15,150,757	17,358,746	18,653,014	18,657,984	[2] 19,224,717	19,457,374	19,457,374
Arkansas					80	80	95	95
California	415,841	406,396	437,620	517,118	625,354	666,817	548,408	548,408
Colorado	12,467,200	483,750	556,561	468,874	443,751	666,533	730,513	730,513
Florida		23,092	23,542	23,542	125,880	60,574	80,028	80,028
Idaho	2,748,981	1,364,500	770,706	682,939	803,239	817,659	864,610	864,610
Iowa	692	2,965	3,251	3,251	3,361	3,386	1,806	5,040
Kansas	137,747	28,279	273,408	272,519	34,821	35,678	36,423	36,423
Michigan	66,332	8,317	153,910	153,418	20,233	26,872	26,307	26,307
Minnesota	5,026,447	1,506,707	1,480,647	1,508,553	549,320	652,746	863,028	863,028
Mississippi					3,863	9,347	15,488	15,488
Montana	29,356,800	9,500,700	6,263,151	6,053,673	6,055,009	6,454,953	6,502,211	6,502,211
Nebraska	436,252	74,592	344,375	350,542	69,280	75,958	28,073	28,073
Nevada	885,015	954,135	696,749	740,035	866,176	1,127,171	1,141,362	1,141,362
New Mexico	7,228,731	1,667,485	4,520,652	4,697,224	6,188,964	7,153,109	6,717,033	6,717,033
New York	86,366	87,677	87,677	87,677			86,008	86,008
North Carolina	65,211	98,211	63,211	63,211	57,705	56,849	55,784	55,784
North Dakota	[3]	3,701,724	2,786,162	2,105,320	1,034,123	1,036,292	1,091,124	1,093,882
Oklahoma	41,100,915	26,397,237	22,736,473	19,551,890	2,910,886	2,844,431	2,468,770	2,468,770
Oregon	3,853,800	1,300,225	1,719,561	1,718,006	1,718,510	1,736,794	1,733,080	1,733,080
Pennsylvania							640	640
South Dakota	[3] 36,616,448	8,991,791	7,221,039	6,685,734	5,544,424	5,864,604	5,779,684	5,779,684
Texas							4,351	4,081
Utah	2,039,040	2,039,040	291,101	1,641,307	1,571,020	1,693,160	1,874,966	2,509,769
Washington	7,079,348	2,333,574	2,948,708	2,718,886	2,712,915	2,739,880	2,722,397	2,723,593
Wisconsin	586,026	381,061	590,094	590,111	395,919	445,443	452,678	452,678
Wyoming	2,342,400	1,810,000	[4] 318,543	2,102,286	2,249,576	2,013,409	2,080,618	2,080,618

STATE	INDIAN LAND ACREAGE, 1953				INDIAN POPULATION CHARACTERISTICS, JUNE 30, 1952				
	Total	Trust allotted	Tribal	Government owned [5]	Living persons on tribal roll	Full-blooded Indians	Indians unable to speak English	Adult Indians unable to read and write	Indian children of school age (6–18)
Total	**55,405,560**	**14,250,788**	**40,177,718**	**977,054**	**368,402**	**189,094**	**61,083**	**58,969**	**113,736**
Arizona	19,504,471	269,530	19,175,538	68,403	93,374	95,982	49,888	38,645	35,385
California	646,781	112,144	533,954	683	[6] 38,650	5,000	350	2,000	7,287
Colorado	747,974	14,370	731,999	1,605	1,119	997	117	143	322
Florida	183,733		[7] 78,933	[8] 104,800	846	780	331	331	219
Idaho	857,367	432,150	385,140	40,077	4,557	2,216	244	719	1,191
Iowa	5,199	1,683	3,476	40	579	549	50	60	[9]
Kansas	33,010	32,177	1,717	16	2,471	1,020		185	[10]
Louisiana	262		262		392	190		54	[11]
Michigan	26,549	14,709	7,818	4,022	2,202	432	33	75	[9]
Minnesota	857,554	150,957	676,090	30,507	19,430	2,018	403	508	4,389
Mississippi	16,832	408	16,212	212	2,838	2,696	140	1,419	922
Montana	6,268,065	4,717,141	1,413,596	137,328	22,221	5,140	598	767	*5,500*
Nebraska	[12] 24,354	10,495	13,706	153	4,033	1,270	630	575	1,444
Nevada	1,165,048	82,152	1,075,353	7,543	4,318	3,379	50	310	1,429
New Mexico	6,716,864	656,502	5,732,713	327,649	19,403	18,433	2,349	3,592	*5,649*
North Carolina	56,500		50,115	385	2,540	773	54	124	777
North Dakota	967,588	473,373	481,966	12,249	17,422	4,399	354	619	4,730
Oklahoma	2,427,293	2,333,952	59,775	33,566	57,923	18,966	2,927	4,094	25,272
Oregon	1,698,555	359,397	1,324,678	14,480	4,338	1,664	71	177	1,362
South Carolina	4,249		4,249		509			11	[13]
South Dakota	5,591,589	3,293,471	2,152,720	145,398	31,588	10,059	1,415	2,528	9,008
Texas	4,232		4,292		415	415	35	35	[10]
Utah	2,374,000	101,341	2,269,961	2,698	2,082	1,384	85	212	652
Washington	2,696,534	919,423	1,772,966	4,145	15,857	6,926	680	1,213	3,249
Wisconsin	470,402	141,392	289,807	39,203	15,058	3,074	201	467	4,052
Wyoming	2,059,595	143,021	1,914,682	1,892	3,337	1,392	78	106	*897*

[1] Taxable lands generally excluded beginning 1945.
[2] Excludes 495,578 acres of land in litigation apparently lost to A. T. & S. Fe Railroad.
[3] Dakota Territory. [4] Excludes ceded lands amounting to 1,472,000 acres. All other years include ceded land.
[5] Includes government owned and/or government administered lands.
[6] Includes all persons who have made application to be placed on tribal rolls. Approximately 50 percent of applications will be rejected or represent persons of less than one-quarter degree Indian blood.
[7] Includes 27,086 acres of submarginal land. [8] State-owned land set aside as a reservation for Seminoles.
[9] Reported in Wisconsin figures. [10] Reported in Oklahoma figures. [11] Reported in Mississippi figures.
[12] Excludes an estimated 46,500 acres of trust land subject to taxation under Brown Act of Dec. 30, 1916 (39 Stat. 865). [13] Not available.

Source: Department of the Interior, Bureau of Indian Affairs; *Statistical Supplement to Annual Report of Commissioner of Indian Affairs* and records.

8. Labor Force, Employment, and Earnings

The labor statistics relating to the number of workers shown in this section are of two types which differ somewhat in concept and purpose. One type is obtained by the "population approach" represented by the Census of Population and the Current Population Survey of the Bureau of the Census. This approach involves direct enumeration and interrogation of individuals to obtain information on employment activity from workers or members of workers' households. Each employed worker is counted only once, even though he may have held two or more jobs during a given period. This approach encompasses direct enumeration of all employed and unemployed persons including the self-employed, unpaid family workers, domestic servants, and others who do not ordinarily appear on the payrolls of any establishment.

The second type of labor data is obtained by the "establishment approach" represented by the monthly series of the Bureau of Labor Statistics and the Agricultural Marketing Service. These data are similar to those provided by the Census of Manufactures in that they are based on reports from employers, i. e., farms, businesses, or industrial establishments. Any worker who works for two or more employers during a given payroll period will appear in each of the reports of his different employers and is therefore counted twice or more when the reports are summed. The establishment approach, however, permits a better analysis of such data as wages, hours worked, labor turnover, and industry affiliation of employees. Such information can be more accurately obtained from employers' records than in response to inquiries directed to a worker or a member of his household.

The two major primary sources of data in this field are the Bureau of the Census and the Bureau of Labor Statistics. The Decennial Census of Population provides detailed data for the United States as a whole and for each State, city, and other area, including personal characteristics (sex, age, color, etc.) of the labor force, the numbers employed and unemployed, the number reported in each occupation and in each industry, and other items. The Census Bureau's Current Population Survey, a monthly enumeration of approximately 25,000 households throughout the Nation, provides current data published in *Current Population Reports—Monthly Report on the Labor Force.* Data presented include national totals, by sex and age, of the number of persons in the civilian labor force, during the calendar week containing the 8th of the month, the number employed in nonagricultural industries, the number employed in agriculture, the number unemployed, and the number of nonworkers. Also provided are data on hours of work and major occupation group of those employed and duration of unemployment of those unemployed.

The Bureau of Labor Statistics in the *Monthly Labor Review* provides monthly data on employment, unemployment, and payrolls; labor turnover; earnings, hours, and wage rates; industrial relations; and output per man-hour. Although for the most part, these data are presented for the United States only, certain of these data are also shown for States and large cities.

Labor force.—The labor force as now commonly defined in surveys using the population approach includes persons 14 years old and over who were employed, unemployed, or in the Armed Forces during a specified week. Employed persons are those who did any work for pay or profit during the week, or who worked without pay for 15 hours or more in a family enterprise (farm or business); also included are persons who did not

Note.—This section presents data for the most recent year or period available on February 26, 1954, when the material was organized and sent to the printer. In some instances, more recent data were added after that date.

work or look for work but who had a job or business from which they were temporarily absent during the week. Unemployed persons comprise those who did not work at all during the week but were looking for work.

In the 1950 Census, the labor force data relate to the calendar week preceding the enumeration visit (i. e., during the first or second week of April for the majority of the population). The "experienced civilian labor force" consists of all employed workers and unemployed workers with previous work experience. Population censuses earlier than 1940 used instead a concept of "gainful workers." This differed from the present 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 in general, excluded new job seekers without previous experience in a gainful occupation.

Employment and earnings.—The monthly estimates of employment in nonagricultural establishments prepared by the Bureau of Labor Statistics are based on voluntary reports for about 44,000 establishments in manufacturing industries and for about 111,000 establishments in selected nonmanufacturing industries, supplemented by data from other Government agencies and adjusted at intervals to data from tabulations of reports under Government social insurance programs. These estimates exclude proprietors of unincorporated businesses, self-employed persons, domestic servants, unpaid family workers, and persons in the Armed Forces. The employment data are for all full- and part-time employees who worked or received pay for any part of the period reported.

Estimates are available for total employment for 8 major industry divisions, and for selected nonmanufacturing industries. Both total employment and production-worker estimates are published for 21 major manufacturing groups, 137 manufacturing subgroups, and for mining industries.

Average weekly hours and average weekly and hourly earnings are available for production and related workers for over 300 series in manufacturing; in mining, laundries, and cleaning and dyeing industries; and for nonsupervisory employees and working supervisors in other selected nonmanufacturing industries. The earnings data are gross, before payroll deductions and include overtime premiums; they exclude irregular bonuses and value of payments in kind. Hours are those actually worked or paid for.

Agricultural employment estimates and wage rates, obtained by means of monthly mail returns, have been issued since 1909 by the Department of Agriculture and appear each month in the Agricultural Marketing Service report, *Farm Labor*.

Output per man-hour.—The Bureau of Labor Statistics prepares annual measures of output per man-hour (or the reciprocal—unit man-hour requirements) by constructing industry-wide measures from secondary source material. Data under this program are published for 24 manufacturing industries, 5 mining industries, 4 public utilities, and agriculture. Output per man-hour refers to production, in physical units, per man-hour of work. The indexes measure the relationships between the volume of goods produced and one factor of input—labor time. The data do not measure the specific contribution of labor or capital nor do they reflect increased efficiency resulting from more economical use of fuels and materials, or more efficient integration of industries.

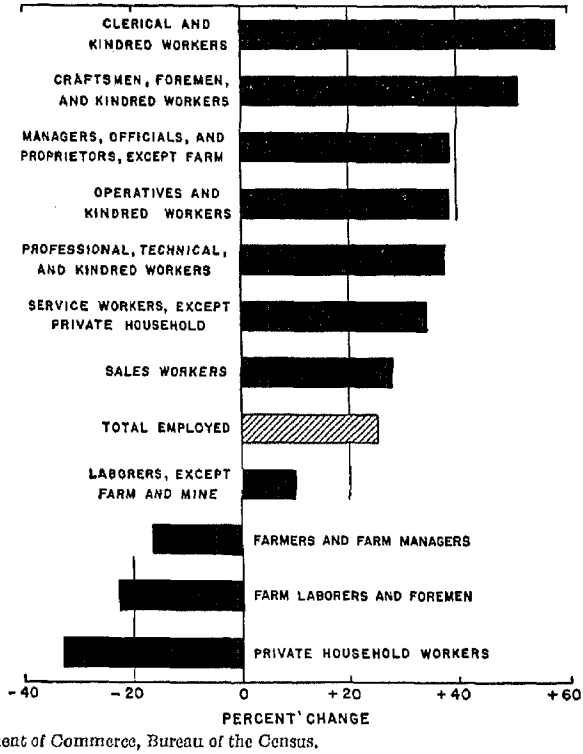
Labor turnover.—Labor turnover rates are published monthly in the *Monthly Labor Review* of the Bureau of Labor Statistics for approximately 100 industries on the basis of about 7,000 reports from cooperating establishments. Labor turn over data are available on a continuous monthly basis from January 1930 for manufacturing as a whole. Because of the adoption of the Standard Industrial Classification system beginning with data for January 1950, labor turnover rates for many industries and industry groups are available on a continuous basis only from that date.

Work stoppages.—Statistical data on work stoppages due to labor-management disputes cannot be collected in the same fashion as other labor information since such stoppages are sporadic and cannot be covered by a routine periodic reporting service. The basic measures of strike statistics as now compiled by the Bureau of Labor Statistics are the number of stoppages, the number of workers involved, and the number of unions involved. Basic statistical data are obtained from the employers and unions involved. Leads to where strikes have occurred are obtained from a variety of sources, including newspapers, State employment services, or State and Federal mediation services. 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 of strikes by industry, State, city, and by causes, labor organizations involved, and other pertinent classification. Preliminary monthly, semi-annual, and annual figures are issued in press releases.

Historical statistics.—Tabular headnotes (as "See also *Historical Statistics,* series D 1–10") provide cross-references, where applicable, to *Historical Statistics of the United States, 1789–1945.* See preface.

FIG. XVI.—PERCENT CHANGE, 1940 TO 1950, IN NUMBER OF EMPLOYED PERSONS, BY MAJOR OCCUPATION GROUP

[See table 237]



Source: Department of Commerce, Bureau of the Census.

Sampling Note—Current Population Survey

The sample used for the Current Population Survey (*Monthly Report on the Labor Force*) consists of approximately 25,000 households living in 125 counties and independent cities grouped in 68 areas. The chances are about 19 in 20 that the relative sampling variability 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	
	Percent	*Percent*	*Percent*	*Percent*
Both sexes	2	2	18	4
Male	2	2	18	4
Female	5	5	20	2

The percentages shown in this table represent the maximum differences to be expected between totals estimated from the sample and those that would have been obtained by a complete census following the same procedures. These percentages are themselves subject to variation in different time periods, particularly as the magnitudes being estimated change in level. Estimates of change from one month to the next are subject to somewhat smaller sampling variability for some of the items.

The sampling variability indicated above is illustrative of the variability that is to be expected for other subjects, such as urban-rural distributions, mobility, occupation, education, marital status, race, family relationships, income, etc. For specific evaluation of the sampling variability relating to these subjects, see the original releases of the Bureau of the Census.

Technical Note—Current Population Survey

Comparability with Decennial Population Census Data

Statistics obtained from the Current Population Survey may differ from Decennial Census data because of sampling variability, as described in the Sampling Note. In addition, comparability between the two sets of data may be affected by other factors, such as differences in the training and experience of enumerators and in the enumeration procedures. For further information, see *U. S. Census of Population: 1950*, Vol. II, Part 1.

Comparability of 1953 Data with Pre-1953 Data

The estimating procedures used to obtain the data for the Current Population Survey (*Monthly Report on the Labor Force*) were changed beginning with the report for January 1953. As a result, the figures shown for 1953 are not entirely comparable with those shown here or in previous editions of the *Statistical Abstract* for earlier years.

The basic change introduced in 1953 was the use of figures from the 1950 Census in the derivation of current estimates of population characteristics from the Survey. For the years prior to 1953, data from the 1940 Census were used in deriving such estimates. This change was introduced gradually over the three-month period, January–March 1953. A further revision in the estimating procedure was made in September 1953. (For a detailed explanation of these changes, see the *Monthly Report on the Labor Force*, *Current Population Reports*, Series P–57, Nos. 129 and 135.)

In comparing the estimates for 1953 with those for prior years, the rough adjustment factors indicated in the table below could be applied to the 1953 figures. The adjustments have most effect on the figures for men; for women, only the total noninstitutional population and the number not in the labor force were affected. No adjustment of the unemployment statistics for either men or women is necessary.

ADJUSTMENTS TO BE MADE TO THE 1953 FIGURES FOR COMPARABILITY WITH PRE-1953 ESTIMATES

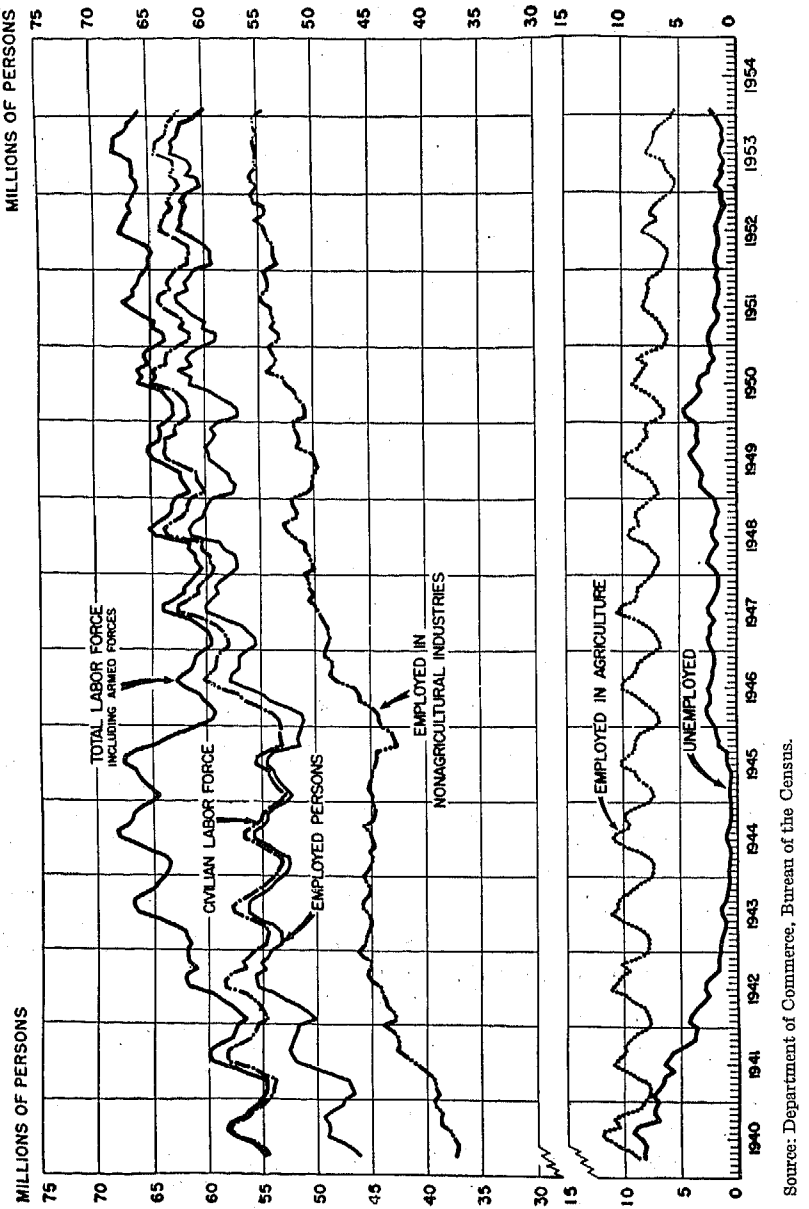
[Thousands of persons 14 years old and over]

PERIOD OF YEAR	MALE							FEMALE	
	Total noninstitutional population	Total labor force	Civilian labor force	Employed			Not in labor force	Total noninstitutional population	Not in labor force
				Total	In agriculture	In nonagricultural industries			
January	−305	−280	−130	−130	−80	−50	−25	−45	−45
February	−460	−410	−260	−260	−160	−100	−50	−90	−90
March-August	−615	−550	−400	−400	−250	−150	−65	−135	−135
September-December	−615	−580	−400	−400	−450	+50	−65	−135	−135
1953 annual average	−585	−525	−375	−375	−300	−75	−60	−125	−125

Similar problems in comparability are to be expected for other subjects in the Current Population Survey, such as urban-rural residence, mobility, occupation, education, marital status, race, and family relationship. For information concerning this problem for these subjects, see the various series of *Current Population Reports* of the Bureau of the Census.

FIG. XVII.—TRENDS IN THE LABOR FORCE: 1940 TO 1953

[See table 218]



Source: Department of Commerce, Bureau of the Census.

No. 216.—Labor Force—Gainful Workers, 1820 to 1930, and Experienced Civilian Labor Force, 1940 and 1950, in Farm and Nonfarm Occupations

[For explanation of differences in concept between gainful workers and labor force, see text, p. 188. See also *Historical Statistics*, series D 1–10]

Year	Population	Gainful workers or experienced civilian labor force				
		Total	Farm occupations [1]		Nonfarm occupations [1]	
			Number	Percent	Number	Percent
	Persons 10 years old and over					
1820	6,487,815	[2] 2,881,000	2,068,958	71.8	812,042	28.2
1830	8,639,412	[3] 3,931,537	2,772,453	70.5	1,159,084	29.5
1840	11,629,006	[2] 5,420,000	3,719,951	68.6	1,700,049	31.4
1850	16,452,835	[2] 7,697,196	4,901,882	63.7	*2,795,314*	*36.3*
1860	22,420,625	[2] 10,532,750	6,207,634	58.9	4,325,116	41.1
1870 [4]	29,123,683	12,924,951	6,849,772	53.0	6,075,179	47.0
1880	36,761,607	17,392,099	8,584,810	49.4	8,807,289	50.6
1890	47,413,559	[5] 23,318,183	9,938,373	42.6	13,379,810	57.4
1900	57,949,824	29,073,233	10,911,998	37.5	18,161,235	62.5
1910	71,580,270	[6] 37,370,794	11,591,767	31.0	25,779,027	69.0
1920	82,739,315	[7] 42,433,535	11,448,770	27.0	30,984,765	73.0
1930	98,723,047	48,829,920	10,471,998	21.4	38,357,922	78.6
	Persons 14 years old and over					
1930	89,100,555	48,594,592	10,161,212	20.9	38,433,380	79.1
1940	101,102,924	51,742,023	8,833,324	17.1	[8] 42,908,699	[8] 82.9
1950	112,354,034	59,015,464	6,837,652	11.6	[8] 52,177,812	[8] 88.4

[1] Data not adjusted for relatively minor differences in farm-nonfarm occupational classification between (a) 1820–1930 series, (b) figures for 1930 and 1940, and (c) figures for 1950.
[2] Figures estimated on basis of returns covering greater part of population.
[3] Figures based on interpolation between 1820 and 1840.
[4] Includes additions due to estimated under-enumeration in 13 Southern States.
[5] Corrected figure; for explanation, see analysis of occupation returns for 1890 in Twelfth Census (1900) Special Reports, *Occupation*, pp. lxvi–lxxiii. Excludes persons in Indian Territory and on Indian reservations, areas specially enumerated at that census, but for which areas no occupation statistics are available.
[6] Figures revised to deduct estimated over-reporting of farm workers.
[7] Figures revised to add estimated under-reporting of gainful workers, partly due to change in census date to January 1.
[8] Includes persons in experienced civilian labor force who did not report occupation.

Source: Department of Commerce, Bureau of the Census; 1940 Census Reports on Population, *Comparative Occupation Statistics for the United States, 1870 to 1940* and *U. S. Census of Population: 1950*, Vol. II, Part I.

No. 217.—Gainful Workers 14 Years Old and Over, 1910 to 1930, and Total Labor Force, 1940 and 1950, by Age and Sex

[See also *Historical Statistics*, series D 32-45]

Year and age (years)	Population			Gainful workers or labor force [1]					
				Total	Male	Female	Percent of population		
	Total	Male	Female				Total	Male	Female
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	1,712,048	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 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 34	18,054,029	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 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	4,367,560	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
Age unknown	94,022	51,816	42,206	44,431	31,029	13,402	47.3	59.9	31.8
1940									
Total, 14 and over	101,102,924	50,553,748	50,549,176	52,789,499	39,944,240	12,845,259	52.2	79.0	25.4
14 and 15	4,828,249	2,440,453	2,387,796	249,521	195,919	53,602	5.2	8.0	2.2
16 and 17	4,892,170	2,462,443	2,429,727	1,029,291	715,027	314,264	21.0	29.0	12.9
18 and 19	5,018,834	2,495,373	2,523,461	2,645,289	1,635,798	1,009,491	52.7	65.6	40.0
20 to 24	11,587,835	5,692,392	5,895,443	7,670,549	5,011,457	2,659,092	66.2	88.0	45.1
25 to 34	21,339,026	10,520,974	10,818,052	13,576,571	10,015,331	3,561,240	63.6	95.2	32.9
35 to 44	18,333,220	9,164,794	9,168,426	11,143,700	8,678,280	2,465,420	60.8	94.7	26.9
45 to 54	15,512,071	7,962,019	7,550,052	8,995,585	7,329,310	1,666,275	58.0	92.1	22.1
55 to 64	10,572,205	5,409,180	5,163,025	5,378,609	4,533,909	844,700	50.9	83.8	16.4
65 and over	9,019,314	4,406,120	4,613,194	2,100,384	1,829,209	271,175	23.3	41.5	5.9
1950 [3]									
Total, 14 and over	111,703,400	54,601,105	57,102,295	59,642,990	43,091,000	16,551,990	53.4	78.9	29.0
14 and 15	4,267,395	2,168,530	2,098,865	444,830	336,870	107,960	10.4	15.5	5.1
16 and 17	4,173,735	2,109,000	2,064,735	1,123,450	756,785	366,665	26.9	35.9	17.8
18 and 19	4,341,485	2,135,960	2,205,525	2,302,195	1,426,475	965,720	55.1	66.8	43.8
20 to 24	11,437,305	5,559,265	5,878,040	7,089,460	4,553,065	2,536,395	62.0	81.9	43.2
25 to 34	23,641,395	11,467,290	12,174,105	14,422,005	10,555,925	3,866,080	61.0	92.1	31.8
35 to 44	21,239,845	10,402,195	10,837,650	13,020,410	9,828,295	3,192,115	64.1	94.5	35.0
45 to 54	17,172,120	8,484,515	8,687,605	10,658,870	7,801,905	2,856,965	62.1	92.0	32.9
55 to 64	13,173,270	6,540,100	6,633,170	7,004,880	5,452,135	1,552,745	53.2	83.4	23.4
65 and over	12,256,850	5,734,250	6,522,600	2,886,890	2,379,545	507,345	23.6	41.5	7.8

[1] Figures for 1910 to 1930 represent gainful workers; those for 1940 and 1950 represent the total labor force. For differences in concepts, see text, p. 188.
[2] Including data for age unknown.
[3] Based on 20-percent sample of 1950 Census returns. See source for explanation of sampling variability.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, *Population*, Vol. III, and *U. S. Census of Population: 1950*, Vol. II, Part 1.

No. 218.—Employment Status of the Noninstitutional Population, by Sex: 1929 to 1953

[**Thousands of persons 14 years old and over.** Data in tables based on Current Population Survey (*see* Sampling Note and Technical Note, p. 191), are not entirely comparable with those presented in tables which are based on decennial census reports. See also *Historical Statistics*, series D 11–31]

Annual average or monthly estimate	Total, noninstitutional population [1]	In labor force						Not in labor force			
		Total, including armed forces	Civilian labor force					Total	Keeping house	In school	Other
			Total	Employed			Unemployed				
				Total	Nonagricultural	Agricultural	Number	Percent				
BOTH SEXES											
1929	----------	49,440	49,180	47,630	----------	----------	1,550	3.2	----------	----------	----------	----------
1930	----------	50,080	49,820	45,480	----------	----------	4,340	8.7	----------	----------	----------	----------
1931	----------	50,080	50,420	42,400	----------	----------	8,020	15.9	----------	----------	----------	----------
1932	----------	51,250	51,000	38,940	----------	----------	12,060	23.6	----------	----------	----------	----------
1933	----------	51,840	51,590	38,760	----------	----------	12,830	24.9	----------	----------	----------	----------
1934	----------	52,490	52,230	40,890	----------	----------	11,340	21.7	----------	----------	----------	----------
1935	----------	53,140	52,870	42,260	----------	----------	10,610	20.1	----------	----------	----------	----------
1936	----------	53,740	53,440	44,410	----------	----------	9,030	16.9	----------	----------	----------	----------
1937	----------	54,320	54,000	46,300	----------	----------	7,700	14.3	----------	----------	----------	----------
1938	----------	54,950	54,610	44,220	----------	----------	10,390	19.0	----------	----------	----------	----------
1939	----------	55,600	55,230	45,750	----------	----------	9,480	17.2	----------	----------	----------	----------
1940	100,230	56,030	55,640	47,520	37,980	9,540	8,120	14.6	44,200	----------	----------	----------
1941	101,370	57,380	55,910	50,350	41,250	9,100	5,560	9.9	43,990	----------	----------	----------
1942	102,460	60,230	56,410	53,750	44,500	9,250	2,660	4.7	42,230	28,690	6,370	7,170
1943	103,510	64,410	55,540	54,470	45,390	9,080	1,070	1.9	39,100	27,320	5,100	6,680
1944	104,480	65,890	54,630	53,960	45,010	8,950	670	1.2	38,590	27,350	4,540	6,700
1945	105,370	65,140	53,860	52,820	44,240	8,580	1,040	1.9	40,230	27,760	4,830	7,640
1946	106,370	60,820	57,520	55,250	46,930	8,320	2,270	3.9	45,550	31,020	6,360	8,170
1947	107,458	61,608	60,168	58,027	49,761	8,266	2,142	3.6	45,850	32,441	6,446	6,962
1948	108,482	62,748	61,442	59,378	51,405	7,973	2,064	3.4	45,733	32,850	6,178	6,706
1949	109,623	63,571	62,105	58,710	50,684	8,026	3,395	5.5	46,051	33,067	6,093	6,891
1950	110,779	64,599	63,099	59,957	52,450	7,507	3,142	5.0	46,181	33,058	6,197	6,926
1951	111,924	65,832	62,884	61,005	53,951	7,054	1,879	3.0	46,092	33,105	5,829	7,159
1952	113,136	66,426	62,966	61,293	54,488	6,805	1,673	2.7	46,710	33,334	6,040	7,335
1953	115,046	66,965	63,418	61,894	55,366	6,528	1,523	2.4	48,081	34,242	6,087	7,752
MALE												
1940	49,930	41,870	41,480	35,550	27,100	8,450	5,930	14.3	8,060	----------	----------	----------
1941	50,420	42,740	41,270	37,350	29,520	7,830	3,920	9.5	7,680	----------	----------	----------
1942	50,910	44,110	40,300	38,580	30,980	7,600	1,720	4.3	6,800	50	2,980	3,770
1943	51,390	45,600	36,840	36,270	29,170	7,100	570	1.5	5,790	80	2,230	3,480
1944	51,830	46,520	35,460	35,110	28,090	7,020	350	1.0	5,310	60	1,830	3,420
1945	52,120	45,870	34,830	34,210	27,600	6,610	620	1.8	6,250	40	2,070	4,140
1946	52,540	43,980	40,740	38,940	32,180	6,760	1,800	4.4	8,560	70	3,210	5,280
1947	52,935	44,694	43,272	41,677	34,725	6,953	1,595	3.7	8,242	60	3,437	4,744
1948	53,303	45,150	43,858	42,428	35,795	6,633	1,430	3.3	8,213	51	3,367	4,795
1949	53,877	45,524	44,075	41,660	35,023	6,638	2,415	5.5	8,354	62	3,306	4,986
1950	54,376	45,919	44,442	42,287	36,007	6,280	2,155	4.9	8,457	81	3,244	5,132
1951	54,846	46,524	43,612	42,490	36,693	5,797	1,123	2.6	8,322	98	2,940	5,284
1952	55,370	46,868	43,454	42,391	36,756	5,635	1,062	2.4	8,502	69	3,002	5,431
1953	56,496	47,555	44,055	43,026	37,553	5,473	1,029	2.3	8,940	86	3,021	5,833
March	56,384	47,390	43,892	42,784	37,758	5,026	1,108	2.5	8,994	88	3,742	5,164
June	56,506	48,372	44,862	43,838	37,626	6,212	1,024	2.3	8,134	68	1,430	6,636
September	56,644	47,446	43,917	43,149	37,370	5,779	768	1.7	9,199	81	3,344	5,775
December	56,780	47,013	43,565	42,228	37,335	4,893	1,337	3.1	9,767	136	4,008	5,623
FEMALE												
1940	50,300	14,160	14,160	11,970	10,880	1,090	2,190	15.5	36,140	----------	----------	----------
1941	50,950	14,640	14,640	13,000	11,730	1,270	1,640	11.2	36,310	----------	----------	----------
1942	51,550	16,120	16,110	15,170	13,520	1,650	940	5.8	35,430	28,640	3,390	3,400
1943	52,120	18,810	18,700	18,200	16,220	1,980	500	2.7	33,310	27,240	2,870	3,200
1944	52,650	19,370	19,170	18,850	16,920	1,930	320	1.7	33,280	27,290	2,710	3,280
1945	53,250	19,270	19,030	18,610	16,640	1,970	420	2.2	33,980	27,720	2,760	3,500
1946	53,830	16,840	16,780	16,310	14,750	1,560	470	2.8	36,990	30,950	3,150	2,890
1947	54,523	16,915	16,896	16,349	15,036	1,314	547	3.2	37,608	32,380	3,009	2,218
1948	55,118	17,599	17,583	16,950	15,610	1,340	633	3.6	37,520	32,799	2,810	1,910
1949	55,745	18,048	18,030	17,049	15,661	1,388	981	5.4	37,697	33,005	2,786	1,906
1950	56,404	18,680	18,657	17,670	16,443	1,227	987	5.3	37,724	32,977	2,954	1,794
1951	57,078	19,309	19,272	18,515	17,258	1,257	756	3.9	37,770	33,007	2,888	1,875
1952	57,767	19,559	19,513	18,902	17,732	1,170	611	3.1	38,208	33,266	3,038	1,904
1953	58,550	19,410	19,363	18,868	17,813	1,055	494	2.6	39,141	34,156	3,066	1,919
March	58,371	19,289	19,242	18,676	17,982	694	566	2.9	39,082	33,802	3,904	1,376
June	58,526	19,918	19,872	19,334	17,620	1,714	538	2.7	38,608	34,624	1,300	2,684
September	58,698	19,681	19,635	19,157	17,674	1,484	478	2.4	39,016	33,758	3,332	1,926
December	58,855	19,094	19,050	18,536	17,991	545	513	2.7	39,761	34,487	3,902	1,312

[1] Excludes inmates of penal and mental institutions and homes for the aged, infirm, and needy.

Source: 1929–39, Department of Labor, Bureau of Labor Statistics; *Handbook of Labor Statistics*, 1947 edition. Later data, Department of Commerce, Bureau of the Census; *Current Population Reports*, Series P–50, Nos. 2, 13, 19, 31, and 40, and Series P–57.

No. 219.—Civilian Labor Force, by Age and Sex: 1946 to 1953

[Thousands of persons 14 years old and over. See headnote, table 218]

ANNUAL AVERAGE OR MONTHLY ESTIMATE	MALE						FEMALE					
	Total all ages	14–19 years	20–24 years	25–44 years	45–64 years	65 and over	Total all ages	14–19 years	20–24 years	25–44 years	45–64 years	65 and over
1946	40,740	2,680	3,720	18,650	13,350	2,340	16,780	2,160	2,780	7,370	4,020	450
1947	43,272	3,073	4,629	19,699	13,496	2,376	16,896	2,067	2,716	7,416	4,253	445
1948	43,858	3,173	4,674	19,923	13,706	2,384	17,383	2,083	2,719	7,732	4,537	514
1949	44,075	3,054	4,681	20,131	13,756	2,454	18,030	2,053	2,659	7,988	4,777	556
1950	44,442	3,127	4,632	20,320	13,911	2,454	18,657	1,980	2,675	8,253	5,166	584
1951	43,612	2,957	3,935	20,173	14,078	2,469	19,272	2,013	2,659	8,593	5,457	551
1952	43,464	2,896	3,338	20,530	14,276	2,415	19,513	1,996	2,602	8,758	5,668	500
1953	44,055	2,867	3,073	21,109	14,492	2,515	19,363	1,915	2,415	8,682	5,688	663
January	43,334	2,566	3,234	20,848	14,258	2,428	19,082	1,680	2,400	8,652	5,672	678
February	43,692	2,636	3,146	21,000	14,348	2,562	19,020	1,706	2,372	8,696	5,592	654
March	43,892	2,598	3,096	21,140	14,430	2,628	19,242	1,726	2,410	8,762	5,704	634
April	43,898	2,698	3,092	21,070	14,448	2,590	18,912	1,704	2,438	8,602	5,524	584
May	43,848	2,640	3,108	21,090	14,472	2,538	19,116	1,762	2,506	8,668	5,566	614
June	44,862	3,564	3,144	21,172	14,494	2,488	19,872	2,340	2,478	8,646	5,726	682
July	45,260	3,800	3,172	21,206	14,540	2,542	19,408	2,382	2,474	8,356	5,524	672
August	45,056	3,630	3,140	21,220	14,552	2,514	19,592	2,388	2,376	8,316	5,690	822
September	43,917	2,720	2,947	21,092	14,659	2,498	19,635	1,983	2,467	8,635	5,835	716
October	43,626	2,580	2,851	21,069	14,584	2,542	19,778	1,840	2,442	8,870	5,892	720
November	43,709	2,562	2,934	21,131	14,594	2,487	19,645	1,756	2,347	9,123	5,819	598
December	43,565	2,411	3,009	21,268	14,520	2,358	19,050	1,709	2,272	8,777	5,707	585

Source: Department of Commerce, Bureau of the Census; *Current Population Reports*, Series P–50, Nos. 2, 13, 19, 31, and 40, and Series P–57.

No. 220.—Persons Employed in Agriculture and in Nonagricultural Industries, by Hours Worked During the Survey Week: 1944 to 1953

[**Thousands of persons 14 years old and over.** Distribution by hours worked affected by occurrence of legal holidays in some survey weeks (calendar weeks containing 8th of each month). See headnote, table 218]

ANNUAL AVERAGE OR MONTHLY ESTIMATE	PERSONS EMPLOYED IN AGRICULTURE					PERSONS EMPLOYED IN NONAGRICULTURAL INDUSTRIES				
	Total	Worked 35 hours or more	Worked 15 to 34 hours	Worked 1 to 14 hours	With a job but not at work [1]	Total	Worked 35 hours or more	Worked 15 to 34 hours	Worked 1 to 14 hours	With a job but not at work [1]
1944	8,950	6,970	1,610	160	210	45,010	38,060	4,230	1,170	1,550
1945	8,580	6,330	1,800	230	220	44,240	36,540	4,540	1,370	1,790
1946	8,320	6,250	1,660	210	200	46,930	39,460	4,200	1,210	2,060
1947	8,266	6,097	1,643	241	285	49,761	41,538	4,627	1,407	2,188
1948	7,973	5,808	1,637	242	287	51,405	40,411	6,888	1,641	2,465
1949	8,026	5,906	1,621	291	209	50,084	38,479	8,069	1,816	2,321
1950	7,507	5,394	1,589	294	231	52,450	39,858	8,170	1,997	2,417
1951	7,054	5,108	1,486	263	197	53,951	42,554	6,898	2,016	2,483
1952	6,805	4,992	1,415	201	194	54,488	44,559	5,478	1,831	2,620
1953	6,528	4,804	1,330	204	181	55,366	44,358	6,726	1,782	2,501
January	5,452	3,404	1,532	218	298	55,072	45,244	5,776	1,992	2,060
February	5,366	3,516	1,260	254	336	55,538	44,992	6,368	2,172	2,026
March	5,720	3,822	1,324	250	324	55,740	46,030	5,712	2,326	1,672
April	6,070	4,334	1,320	194	222	55,158	45,478	5,600	2,074	1,940
May	6,390	4,346	1,578	230	236	55,268	45,988	5,608	1,926	1,746
June	7,926	6,334	1,346	178	68	55,248	46,304	4,924	1,468	2,550
July	7,628	5,898	1,436	186	108	55,402	43,196	5,054	1,224	6,018
August	7,274	5,512	1,442	190	130	56,134	45,598	4,482	1,260	4,794
September [2]	7,262	5,772	1,261	154	76	55,044	32,767	18,114	1,543	2,620
October	7,159	5,713	1,175	185	86	55,083	46,057	4,906	1,711	1,509
November [2]	6,661	5,092	1,274	180	105	55,274	42,847	8,972	1,873	1,582
December	5,438	3,900	1,123	232	184	55,326	46,889	5,139	1,811	1,487

[1] Persons who had a job or business, but who did not work at all during entire survey week because of illness, bad weather, vacation, labor dispute, or because of temporary layoff with definite instructions to return to work within 30 days of layoff. Also persons scheduled to report within 30 days to new job.
[2] Survey week contains legal holiday.

Source: Department of Commerce, Bureau of the Census; *Current Population Reports*, Series P–50, Nos. 2, 13, 19, 31, and 40, and Series P–57.

No. 221.—Employment Status of the Population, by Sex and Color, by Region: 1950

[See Figure I (p. xvi) showing census regions]

Employment status and region	Total	Nonwhite	Male		Female	
			Total	Nonwhite	Total	Nonwhite
UNITED STATES						
Population 14 years and over	112,354,034	11,020,909	55,311,617	5,332,607	57,042,417	5,688,302
Total labor force	60,053,968	6,145,245	43,553,386	4,056,418	16,500,582	2,088,827
Civilian labor force	59,071,655	6,078,138	42,598,767	3,991,809	16,472,888	2,086,329
Employed	56,239,449	5,602,263	40,519,462	3,681,574	15,719,987	1,920,689
Unemployed	2,832,206	475,875	2,079,305	310,235	752,901	165,640
Not in labor force	52,300,066	4,875,664	11,758,231	1,276,189	40,541,835	3,599,475
NORTHEAST						
Population 14 years and over	30,599,207	1,577,280	14,816,051	747,973	15,783,156	829,307
Total labor force	16,526,074	910,179	11,592,040	553,001	4,934,034	357,178
Civilian labor force	16,396,547	901,742	11,467,345	544,930	4,929,202	356,812
Employed	15,449,372	804,271	10,752,211	478,425	4,697,161	325,846
Unemployed	947,175	97,471	715,134	66,505	232,041	30,966
Not in labor force	14,073,133	667,101	3,224,011	194,972	10,849,122	472,129
NORTH CENTRAL						
Population 14 years and over	33,454,009	1,744,709	16,564,889	858,177	16,889,120	886,532
Total labor force	17,984,224	954,920	13,219,642	643,665	4,764,582	311,255
Civilian labor force	17,899,874	949,741	13,139,203	638,742	4,760,671	310,999
Employed	17,225,904	844,561	12,638,904	567,900	4,587,000	276,661
Unemployed	673,970	105,180	500,299	70,842	173,671	34,338
Not in labor force	15,469,785	789,789	3,345,247	214,512	12,124,538	575,277
SOUTH						
Population 14 years and over	33,672,091	6,981,828	16,559,757	3,338,707	17,112,334	3,643,121
Total labor force	17,603,069	3,861,965	12,971,344	2,565,244	4,691,725	1,296,721
Civilian labor force	17,175,515	3,826,281	12,497,205	2,531,018	4,678,310	1,295,263
Employed	16,498,650	3,605,994	12,018,147	2,395,086	4,480,503	1,210,908
Unemployed	676,865	220,287	479,058	135,932	197,807	84,355
Not in labor force	16,069,022	3,119,863	3,588,413	773,463	12,420,609	2,346,400
WEST						
Population 14 years and over	14,628,727	717,092	7,370,920	387,750	7,257,807	329,342
Total labor force	7,880,601	418,181	5,770,360	294,508	2,110,241	123,673
Civilian labor force	7,599,719	400,374	5,495,014	277,119	2,104,705	123,255
Employed	7,065,523	347,437	5,110,200	240,163	1,955,323	107,274
Unemployed	534,196	52,937	384,814	36,956	149,382	15,981
Not in labor force	6,748,126	298,911	1,600,560	93,242	5,147,566	205,669

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

No. 222.—Employment Status of the Population 14 Years Old and Over, by Sex, by States: 1950

[In thousands]

Division and state	Total							Male labor force		Female labor force	
	Labor force						Not in labor force				
			Civilian labor force								
					Unemployed						
	Number	Percent of population 14 years old and over	Total	Employed	Number	Percent of civilian labor force		Number	Percent of population 14 years old and over	Number	Percent of population 14 years old and over
United States	60,054	53.5	59,072	56,239	2,832	4.8	52,300	43,553	78.7	16,501	28.9
New England	3,896	54.4	3,846	3,611	235	6.1	3,269	2,675	77.4	1,221	32.9
Maine	345	51.2	342	312	30	8.8	330	250	75.5	95	27.7
New Hampshire	218	53.7	217	203	14	6.6	187	150	75.9	68	32.6
Vermont	146	52.4	145	137	8	5.5	132	106	77.5	40	28.3
Massachusetts	1,962	53.9	1,939	1,827	112	5.8	1,677	1,331	76.8	631	33.1
Rhode Island	345	56.0	328	305	24	7.2	271	234	77.9	110	35.0
Connecticut	881	56.7	875	828	47	5.4	672	604	79.9	277	34.8
Middle Atlantic	12,630	53.9	12,551	11,838	713	5.7	10,804	8,918	78.5	3,713	30.8
New York	6,353	54.5	6,325	5,944	381	6.0	5,298	4,406	78.4	1,947	32.3
New Jersey	2,102	55.8	2,068	1,963	105	5.1	1,668	1,485	80.7	618	32.0
Pennsylvania	4,175	52.1	4,158	3,931	226	5.4	3,838	3,027	77.5	1,148	27.9
East North Central	12,447	54.3	12,389	11,873	516	4.2	10,489	9,090	80.2	3,357	29.0
Ohio	3,209	53.5	3,201	3,060	142	4.4	2 787	2,345	79.9	864	28.2
Indiana	1,570	53.5	1,567	1,518	49	3.1	1,366	1,159	80.0	411	27.6
Illinois	3,729	55.4	3,694	3,546	148	4.0	2,999	2,658	80.3	1,071	31.3
Michigan	2,541	53.8	2,530	2,394	136	5.4	2,177	1,898	80.1	643	27.3
Wisconsin	1,399	54.7	1,396	1,355	41	2.9	1,159	1,029	80.5	369	28.9
West North Central	5,537	52.6	5,511	5,353	158	2.9	4,981	4,130	79.0	1,407	26.6
Minnesota	1,188	54.0	1,186	1,144	42	3.5	1,013	874	79.3	314	28.5
Iowa	1,022	52.3	1,021	1,002	19	1.8	932	772	79.7	250	25.3
Missouri	1,577	52.2	1,574	1,522	52	3.3	1,446	1,141	77.8	436	28.0
North Dakota	233	53.1	232	224	9	3.8	206	180	80.5	47	22.6
South Dakota	252	53.3	249	242	7	2.8	221	198	80.7	54	23.7
Nebraska	527	52.9	523	512	12	2.2	469	398	79.7	129	26.0
Kansas	739	51.6	726	708	18	2.5	694	561	78.8	178	24.7
South Atlantic	8,263	54.4	7,965	7,657	309	3.9	6,930	5,899	79.1	2,364	30.6
Delaware	131	54.6	131	127	4	3.1	109	94	79.8	37	30.4
Maryland	973	55.7	938	895	44	4.6	775	699	80.9	275	31.1
Dist. of Columbia	404	62.2	388	373	15	3.9	245	236	78.5	168	48.2
Virginia	1,306	54.3	1,197	1,150	47	3.9	1,099	974	80.5	331	27.8
West Virginia	660	47.0	660	628	31	4.8	746	522	74.5	138	19.6
North Carolina	1,555	55.0	1,513	1,463	50	3.3	1,270	1,114	80.1	441	30.7
South Carolina	798	56.2	782	755	27	3.4	623	553	80.3	246	33.5
Georgia	1,337	55.3	1,299	1,255	44	3.4	1,079	941	80.6	396	31.7
Florida	1,099	52.7	1,057	1,010	48	4.5	985	766	75.2	333	31.2
East South Central	4,055	50.4	3,992	3,839	154	3.8	3,992	3,054	77.6	1,001	24.4
Kentucky	1,013	48.5	991	955	36	3.6	1,075	799	76.9	214	20.4
Tennessee	1,200	50.9	1,182	1,136	46	3.9	1,159	889	77.3	311	25.7
Alabama	1,085	51.2	1,070	1,031	45	4.2	1,033	797	77.7	289	26.4
Mississippi	757	51.1	743	717	26	3.5	724	569	78.7	188	24.8
West South Central	5,345	51.2	5,218	5,003	214	4.1	5,087	4,019	77.8	1,327	25.2
Arkansas	648	48.5	646	616	30	4.7	687	505	76.6	142	21.1
Louisiana	929	49.3	918	876	42	4.6	954	690	75.5	239	24.6
Oklahoma	797	48.8	783	754	30	3.8	835	601	74.4	195	23.8
Texas	2,972	53.2	2,871	2,758	112	3.9	2,611	2,222	79.9	750	26.8
Mountain	1,892	52.5	1,845	1,747	98	5.6	1,709	1,438	78.1	454	25.8
Montana	232	54.0	230	218	12	5.1	198	181	79.7	51	25.1
Idaho	218	53.0	218	206	12	5.5	194	171	80.1	47	23.9
Wyoming	120	56.9	113	108	5	4.3	91	94	82.9	25	26.2
Colorado	513	52.4	498	477	21	4.2	467	376	76.9	137	27.8
New Mexico	230	50.4	218	207	12	5.4	226	179	76.7	51	22.9
Arizona	265	50.8	258	239	20	7.6	258	197	74.9	68	26.2
Utah	243	51.7	241	229	13	5.2	227	186	78.9	57	24.4
Nevada	71	58.8	68	64	5	6.7	50	53	82.0	18	31.9
Pacific	5,988	54.3	5,755	5,319	436	7.6	5,039	4,332	78.3	1,656	30.1
Washington	958	53.7	901	840	61	6.7	824	719	78.1	239	27.7
Oregon	620	54.5	617	577	40	6.5	518	457	79.3	162	28.9
California	4,411	54.4	4,238	3,902	335	7.9	3,697	3,156	78.2	1,255	30.8

Source: Department of Commerce, Bureau of the Census; *U. S. Census of Population: 1950*, Vol. II, Part 1.

No. 223.—Labor Force Status of the Population 14 Years Old and Over, for Cities of 100,000 or More: 1950

City	Population 14 years old and over	Labor force	
		Number	Percent of population 14 years old and over
Akron, Ohio	219,219	118,608	53.4
Albany, N. Y.	108,283	61,526	56.8
Allentown, Pa.	85,400	48,023	56.9
Atlanta, Ga.	258,998	152,519	58.9
Austin, Tex.	102,247	51,466	50.3
Baton Rouge, La.	91,956	49,152	53.5
Baltimore, Md.	736,014	417,755	56.8
Berkeley, Calif.	94,596	50,952	54.0
Birmingham, Ala.	244,038	134,461	55.1
Boston, Mass.	633,224	344,017	54.3
Bridgeport, Conn.	124,824	73,045	58.5
Buffalo, N. Y.	457,745	249,804	54.6
Cambridge, Mass.	97,268	50,522	51.9
Camden, N. J.	95,436	54,132	56.7
Canton, Ohio	99,832	51,412	56.6
Charlotte, N. C.	100,728	64,840	64.4
Chattanooga, Tenn.	99,507	56,382	56.7
Chicago, Ill.	2,871,962	1,698,995	59.2
Cincinnati, Ohio	396,529	214,460	54.1
Cleveland, Ohio	716,572	413,916	57.8
Columbus, Ohio	293,967	163,515	55.1
Corpus Christi, Tex.	74,901	43,086	57.5
Dallas, Tex.	336,827	206,359	61.3
Dayton, Ohio	189,837	110,385	58.1
Denver, Colo.	324,473	180,410	55.6
Des Moines, Iowa	138,074	79,482	57.6
Detroit, Mich.	1,433,071	819,054	57.2
Duluth, Minn.	80,010	44,053	55.1
El Paso, Tex.	92,990	51,063	54.9
Elizabeth, N. J.	88,855	52,671	59.3
Erie, Pa.	100,057	56,043	56.0
Evansville, Ind.	97,990	54,815	55.9
Fall River, Mass.	86,125	51,053	59.3
Flint, Mich.	123,624	72,353	58.5
Fort Wayne, Ind.	103,209	59,036	57.2
Fort Worth, Tex.	214,022	125,742	58.8
Gary, Ind.	100,508	57,689	57.4
Grand Rapids, Mich.	135,576	76,554	56.5
Hartford, Conn.	141,348	87,534	61.9
Houston, Tex.	450,854	262,414	58.2
Indianapolis, Ind.	331,653	194,096	58.5
Jacksonville, Fla.	157,134	91,377	58.2
Jersey City, N. J.	234,506	134,243	57.2
Kansas City, Kan.	98,129	53,974	55.0
Kansas City, Mo.	366,665	211,217	57.6
Knoxville, Tenn.	95,191	50,656	53.2
Little Rock, Ark.	80,182	45,472	56.7
Long Beach, Calif.	200,752	106,298	52.9
Los Angeles, Calif.	1,583,039	876,861	55.4
Louisville, Ky.	283,290	158,562	56.0
Memphis, Tenn.	301,204	175,419	58.2
Miami, Fla.	204,179	116,646	57.1
Milwaukee, Wis.	502,012	293,001	58.4
Minneapolis, Minn.	415,441	242,054	58.3
Mobile, Ala.	93,912	53,401	56.9
Montgomery, Ala.	79,224	46,166	58.3
Nashville, Tenn.	138,113	76,835	55.6
Newark, N. J.	343,237	200,842	58.0
New Bedford, Mass.	86,374	50,932	59.0
New Haven, Conn.	131,663	71,463	54.5
New Orleans, La.	435,906	233,979	53.7
New York, N. Y.	6,332,984	3,533,813	55.8
Bronx Borough	1,153,586	628,670	54.5
Brooklyn Borough	2,155,211	1,175,806	54.6
Manhattan Borough	1,650,125	969,183	58.7
Queens Borough	1,220,284	680,260	55.5
Richmond Borough	147,778	79,894	54.1
Norfolk, Va.	170,112	110,909	65.2
Oakland, Calif.	308,217	174,818	56.7
Oklahoma City, Okla.	186,204	108,169	58.1
Omaha, Nebr.	194,948	108,759	55.8
Pasadena, Calif.	86,983	44,779	51.5
Paterson, N. J.	111,637	65,919	59.0
Peoria, Ill.	88,154	50,711	57.5
Philadelphia, Pa.	1,630,508	891,282	54.7
Phoenix, Ariz.	82,610	42,497	51.4
Pittsburgh, Pa.	530,001	280,209	52.9
Portland, Oreg.	207,330	109,546	57.0
Providence, R. I.	197,055	109,183	55.4
Reading, Pa.	89,008	53,275	59.9
Richmond, Va.	184,453	108,304	58.7
Rochester, N. Y.	266,491	151,167	56.7
Sacramento, Calif.	110,096	64,687	58.8
St. Louis, Mo.	685,042	384,668	56.2
St. Paul, Minn.	239,441	132,935	55.5
Salt Lake City, Utah	133,175	73,813	55.4
San Antonio, Tex.	290,894	153,853	52.9
San Diego, Calif.	259,842	145,818	56.1
San Francisco, Calif.	642,968	379,897	59.1
Savannah, Ga.	87,799	49,252	56.1
Scranton, Pa.	98,704	49,744	50.4
Seattle, Wash.	375,488	214,746	57.2
Shreveport, La.	95,293	54,306	57.1
Somerville, Mass.	79,008	43,815	55.5
South Bend, Ind.	90,035	53,457	59.4
Spokane, Wash.	124,083	66,681	53.7
Springfield, Mass.	127,858	72,048	56.4
Syracuse, N. Y.	176,620	98,324	55.7
Tacoma, Wash.	109,322	58,262	53.3
Tampa, Fla.	98,134	54,867	55.9
Toledo, Ohio	237,086	133,683	56.2
Trenton, N. J.	103,038	59,303	57.6
Tulsa, Okla.	140,786	80,479	57.2
Utica, N. Y.	80,270	44,121	55.0
Washington, D. C.	648,983	403,891	62.2
Waterbury, Conn.	81,006	48,444	59.8
Wichita, Kans.	127,595	72,619	56.9
Wilmington, Del.	87,638	50,448	57.6
Worcester, Mass.	160,518	83,731	52.2
Yonkers, N. Y.	120,101	67,621	56.3
Youngstown, Ohio	131,365	72,147	54.9

Source: Department of Commerce, Bureau of the Census; *U. S. Census of Population: 1950*, Vol. II, Part 1.

No. 224.—Employees in Nonagricultural Establishments (Annual Average), by Industry Division: 1919 to 1953

[**In thousands.** Includes all full- and part-time employees who worked during, or received pay for, any part of the pay period reported. Excludes proprietors, self-employed persons, domestic servants, and personnel of Armed Forces. Data have been adjusted to 1st quarter 1953 benchmark levels indicated by data from Government social insurance programs]

YEAR	Total	Mining	Contract construction	Manufacturing	Transportation and public utilities	Trade [1]	Finance	Service [1]	Government
1919	26,829	1,124	1,021	10,534	3,711	4,664	1,050	2,054	2,671
1920	27,088	1,230	848	10,534	3,998	4,623	1,110	2,142	2,603
1925	28,505	1,080	1,446	9,786	3,824	5,810	1,166	2,591	2,802
1929	31,041	1,078	1,497	10,534	3,907	6,401	1,431	3,127	3,066
1930	29,143	1,000	1,372	9,401	3,675	6,064	1,398	3,084	3,149
1935	26,792	888	912	8,907	2,771	5,692	1,262	2,883	3,477
1940	32,031	916	1,294	10,780	3,013	6,940	1,419	3,477	4,192
1942	39,697	983	2,170	15,051	3,433	7,333	1,440	3,857	5,431
1943	42,042	917	1,567	17,381	3,619	7,189	1,401	3,919	6,049
1944	41,480	883	1,094	17,111	3,798	7,260	1,374	3,934	6,026
1945	40,069	826	1,132	15,302	3,872	7,522	1,394	4,055	5,967
1946	41,412	852	1,661	14,461	4,023	8,602	1,586	4,621	5,607
1947	43,438	943	1,982	15,290	4,122	9,196	1,641	4,807	5,456
1948	44,382	982	2,169	15,321	4,141	9,519	1,711	4,925	5,614
1949	43,295	918	2,165	14,178	3,949	9,513	1,736	5,000	5,837
1950	44,696	889	2,333	14,967	3,977	9,645	1,796	5,098	5,992
1951	47,289	916	2,603	16,104	4,166	10,012	1,862	5,278	6,348
1952	48,306	885	2,634	16,334	4,185	10,281	1,957	5,423	6,609
1953	49,060	844	2,644	17,259	4,224	10,533	2,025	5,486	6,045

[1] Beginning 1940, automotive repair service included under "Service"; previously included under "Trade."

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures published currently in *Monthly Labor Review* and *Employment and Earnings*.

No. 225.—All Employees and Production Workers in Manufacturing Industry Groups (Annual Average): 1951 to 1953

[**In thousands.** Includes all full- and part-time employees who worked during, or received pay for, any part of the pay period ending nearest 15th of month. Data have been adjusted to 1st quarter 1953 benchmark levels indicated by data from Government social insurance programs]

INDUSTRY GROUP	ALL EMPLOYEES			PRODUCTION WORKERS		
	1951	1952	1953	1951	1952	1953
Manufacturing	16,104	16,334	17,259	13,155	13,144	13,850
Durable goods	9,080	9,340	10,129	7,466	7,539	8,167
Ordnance and accessories	77.0	178.7	242.6	61.5	135.0	186.3
Lumber and wood products (except furniture)	837.0	788.7	775.4	769.1	719.1	705.3
Furniture and fixtures	361.4	361.4	373.6	310.8	309.3	319.0
Stone, clay, and glass products	550.2	527.5	543.2	474.2	447.7	460.2
Primary metal industries	1,313.9	1,232.0	1,333.2	1,133.1	1,043.7	1,131.5
Fabricated metal products (except ordnance machinery, and transportation equipment)	1,059.2	1,042.0	1,141.1	874.0	847.5	932.1
Machinery (except electrical)	1,605.3	1,664.4	1,705.3	1,248.3	1,279.9	1,301.5
Electrical machinery	1,006.7	1,084.1	1,226.5	769.2	817.4	930.4
Transportation equipment	1,510.9	1,693.4	1,955.0	1,220.4	1,334.2	1,543.6
Instruments and related products	292.0	310.2	332.8	216.6	227.5	242.3
Miscellaneous manufacturing industries	466.1	457.4	500.2	388.9	378.1	414.8
Nondurable goods	7,024	6,994	7,131	5,689	5,604	5,683
Food and kindred products	1,547.3	1,548.2	1,555.0	1,145.5	1,137.2	1,133.5
Tobacco manufactures	104.1	105.6	103.6	95.4	96.7	95.1
Textile-mill products	1,271.6	1,195.6	1,188.5	1,174.8	1,100.5	1,092.6
Apparel and other finished textile products	1,189.5	1,199.8	1,230.7	1,067.9	1,074.7	1,102.1
Paper and allied products	511.2	503.7	529.6	434.1	420.9	441.0
Printing, publishing, and allied industries	757.2	769.3	793.0	495.4	500.5	513.3
Chemicals and allied products	749.4	770.0	805.5	535.8	536.9	551.4
Products of petroleum and coal	252.7	253.9	260.4	188.2	182.6	186.5
Rubber products	264.4	266.7	278.3	212.8	211.7	220.8
Leather and leather products	377.0	381.2	386.1	338.8	342.5	346.7

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures published currently in *Monthly Labor Review* and *Employment and Earnings*.

No. 226.—Employees in Selected Nonmanufacturing Industries: 1951 to 1953

[In thousands. Includes all full- and part-time employees who worked during, or received pay for, any part of the pay period ending nearest 15th of month. Data have been adjusted to 1st quarter 1953 benchmark levels indicated by data from Government social insurance programs]

INDUSTRY	ANNUAL AVERAGE			1953					
	1951	1952	1953	Feb.	Apr.	June	Aug.	Oct.	Dec.
Mining	916	885	844	864	845	846	844	826	822
Metal mining	101.0	99.8	105.7	106.5	105.1	106.6	105.2	105.1	105.5
Iron mining	37.7	33.5	39.8	38.4	39.1	40.6	40.8	40.0	39.6
Copper mining	25.9	26.5	28.6	28.4	28.4	28.7	28.5	28.7	29.4
Lead and zinc mining	20.5	21.2	17.4	19.8	18.5	17.5	16.3	15.7	15.4
Anthracite	69.1	63.4	52.8	59.7	51.2	53.6	50.2	48.7	48.5
Bituminous coal	372.0	327.8	285.6	309.6	293.9	284.1	276.4	269.4	266.4
Crude petroleum and natural gas production	271.6	289.8	294.5	288.6	290.4	294.7	303.1	295.0	298.0
Nonmetallic mining and quarrying	102.4	103.8	105.1	100.0	104.7	107.1	108.7	107.7	104.0
Transportation and public utilities	4,166	4,185	4,224	4,159	4,197	4,260	4,274	4,257	4,187
Transportation	2,921	2,899	2,899	2,849	2,893	2,928	2,929	2,927	2,861
Interstate railroads	1,449.3	1,399.8	1,376.9	1,356.4	1,378.0	1,399.9	1,407.2	1,382.6	1,328.6
Local railways and bus lines	139.0	133.1	127.6	129.3	128.4	128.6	126.8	128.1	127.1
Trucking and warehousing	675.8	699.1	724.4	712.7	718.7	723.8	724.4	740.2	729.5
Other transportation and services	656.3	666.9	669.9	650.6	670.3	676.0	670.8	676.4	676.0
Telephone	644.0	678.4	702.2	695.0	688.1	706.0	709.9	705.6	704.0
Telegraph	45.3	40.4	43.7	44.1	44.0	44.6	43.0	43.6	42.7
Other public utilities	555	566	578	570	571	581	591	580	579
Trade	10,012	10,281	10,533	10,272	10,370	10,473	10,392	10,669	11,361
Wholesale trade	2,660	2,743	2,782	2,780	2,746	2,765	2,770	2,808	2,830
Retail trade	7,352	7,537	7,751	7,492	7,624	7,708	7,622	7,861	8,531
General merchandise stores	1,429.3	1,446.1	1,447.2	1,341.1	1,381.0	1,385.7	1,339.6	1,476.3	1,960.4
Food and liquor stores	1,306.5	1,346.1	1,387.8	1,367.1	1,383.3	1,390.5	1,375.5	1,405.2	1,428.7
Automotive and accessories dealers	762.1	767.8	812.5	789.2	797.3	814.5	825.2	826.9	839.3
Apparel and accessories stores	576.3	589.1	602.0	566.4	602.2	603.6	549.8	616.9	720.7
Other retail trade	3,278.0	3,388.2	3,501.9	3,428.3	3,459.8	3,514.0	3,531.7	3,535.9	3,582.2
Finance, insurance, and real estate [1]	1,862	1,957	2,025	1,984	2,009	2,037	2,067	2,040	2,040
Banks and trust companies [1]	431.0	480.0	506.3	493.4	499.0	506.8	513.9	512.0	515.8
Security dealers and exchanges	63.7	65.1	65.7	65.9	66.4	66.5	65.2	64.6	64.1
Insurance carriers and agents	671.4	704.8	740.8	721.6	729.6	738.4	753.8	754.3	761.4
Other finance agencies and real estate	695.7	707.1	712.5	702.8	713.9	725.2	727.6	709.4	699.0
Service [2]	5,278	5,423	5,486	5,343	5,483	5,576	5,601	5,506	5,435
Hotels and lodging places	479.7	493.3	510.2	473.9	498.0	538.9	596.0	490.2	474.7
Laundries	342.7	340.2	339.2	334.6	337.3	347.0	342.8	338.1	334.8
Cleaning and dyeing plants	165.2	166.0	167.6	162.0	169.5	174.3	163.4	170.3	167.2
Motion pictures	245.4	240.1	232.7	225.1	238.1	237.4	238.0	233.5	225.2

[1] Beginning January 1952, data include Federal Reserve Banks and mixed ownership of Farm Credit Administration.

[2] Includes industries not shown separately.

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures published currently in *Monthly Labor Review* and *Employment and Earnings*.

No. 227.—Employees in Nonagricultural Establishments (Annual Average), by States: 1953

[In thousands. See headnote, table 224. Sums of State figures differ from official U. S. totals shown in table 224 because some States have more recent benchmarks than others and use slightly varying methods of computation]

Division and state	Total	Mining	Contract construction	Manufacturing	Transportation and public utilities	Wholesale and retail trade	Finance, insurance and real estate	Service and miscellaneous	Government
New England:									
Maine	274.6	0.5	11.8	114.1	19.8	52.4	7.2	27.4	41.4
New Hampshire	175.0	.2	6.8	82.2	10.8	31.0	5.1	18.6	20.4
Vermont	103.7	1.3	4.0	40.5	8.5	18.6	3.0	11.5	16.3
Massachusetts	1,815.6	(1)	69.5	737.9	119.4	366.9	83.2	212.4	226.2
Rhode Island	302.5	(1)	15.1	145.6	16.4	53.0	11.3	27.8	33.3
Connecticut	876.0	(2)	39.0	455.8	42.4	144.2	41.8	82.1	70.6
Middle Atlantic:									
New York	5,960.9	12.0	221.4	2,016.6	512.7	1,281.2	413.4	787.0	716.5
New Jersey	1,834.2	4.7	93.8	844.8	147.6	318.8	62.9	172.8	188.8
Pennsylvania	3,859.5	140.0	192.9	1,619.3	335.0	696.2	126.9	368.9	380.5
East North Central:									
Ohio	3,052.8	22.7	137.1	1,421.4	233.0	573.8	89.9	260.2	314.6
Indiana	1,423.7	11.8	61.8	674.2	106.8	279.4	42.4	100.5	146.9
Illinois	3,424.2	36.3	163.8	1,326.1	310.3	714.3	163.8	371.1	338.6
Michigan	2,456.0	17.7	107.0	1,219.1	147.4	454.5	65.6	210.5	233.2
Wisconsin	1,092.3	4.0	52.4	472.2	78.9	226.5	36.0	101.0	121.3
West North Central:									
Minnesota	860.8	19.4	47.4	224.3	94.7	214.1	39.8	99.4	121.7
Iowa	636.0	3.3	34.6	172.1	59.5	170.9	26.8	70.3	98.7
Missouri	1,284.3	9.1	55.7	414.3	133.5	314.0	60.3	148.7	148.7
North Dakota	111.2	2.1	7.8	6.3	14.2	37.4	4.5	13.4	25.6
South Dakota	121.0	2.5	9.3	12.0	10.1	38.5	4.8	15.0	29.0
Nebraska	348.8	1.6	19.4	61.3	44.0	94.0	18.4	44.4	65.7
Kansas	547.1	18.6	34.1	138.6	69.0	131.5	17.2	54.4	83.7
South Atlantic:									
Delaware	139.9	(1)	10.4	62.1	11.6	25.3	5.3	12.5	12.7
Maryland	806.5	2.2	60.3	268.9	78.8	163.5	35.2	81.8	115.8
District of Columbia	507.6	(1)	17.8	17.3	31.1	92.6	22.9	64.9	261.0
Virginia	895.0	18.1	56.5	255.9	85.0	198.8	33.8	83.1	163.8
West Virginia	507.3	99.0	20.6	136.0	53.4	86.1	11.0	43.1	58.1
North Carolina	1,010.7	3.8	50.4	449.4	63.4	200.4	26.9	89.7	126.7
South Carolina	536.5	1.3	51.1	225.8	27.6	101.8	11.9	39.9	77.1
Georgia	906.3	4.4	49.2	316.0	72.1	204.2	32.6	83.7	144.1
Florida	837.6	7.1	78.6	121.4	75.2	255.8	39.6	123.0	136.9
East South Central:									
Kentucky	619.6	47.0	51.8	159.9	59.7	129.0	17.8	63.2	91.2
Tennessee	829.9	9.0	51.8	291.4	61.9	183.3	27.2	85.7	119.6
Alabama	676.8	18.2	32.2	234.2	52.4	138.4	20.5	57.1	123.8
Mississippi	333.3	3.1	18.1	97.7	26.2	82.4	8.9	30.0	66.9
West South Central:									
Arkansas	316.3	6.3	18.0	82.7	30.7	76.2	8.9	36.0	57.5
Louisiana	696.2	31.7	57.4	162.1	93.1	161.3	22.9	72.1	105.6
Oklahoma	537.6	46.8	34.8	84.8	51.0	132.0	19.0	58.4	110.8
Texas	2,242.0	121.0	167.9	437.8	234.6	594.5	96.9	264.3	325.0
Mountain:									
Montana	154.4	11.6	9.2	18.4	23.4	39.3	4.9	19.6	28.0
Idaho	135.4	4.8	8.7	23.5	17.0	35.5	4.2	15.7	26.0
Wyoming	84.5	9.9	5.3	6.5	15.8	18.6	2.0	10.2	16.2
Colorado	411.3	12.4	26.6	68.3	45.7	107.1	17.0	52.9	81.3
New Mexico	176.1	14.9	13.3	16.3	20.0	41.2	5.5	23.5	41.4
Arizona	201.3	13.0	17.7	28.0	21.1	50.8	7.0	24.9	38.8
Utah	216.5	13.6	11.4	32.4	23.1	50.0	7.6	22.6	55.8
Nevada	71.6	4.8	8.0	4.3	9.2	14.8	1.6	16.9	12.0
Pacific:									
Washington	738.3	2.8	46.9	195.3	66.7	166.9	28.4	82.8	148.5
Oregon	467.6	1.2	24.4	143.2	48.1	109.9	16.9	54.1	69.8
California	3,895.3	36.6	256.6	1,063.7	340.9	886.1	171.6	495.9	643.9

[1] Mining combined with service. [2] Mining combined with construction.

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures published currently in *Employment and Earnings*.

No. 228.—Indexes of Production-Worker Employment and Weekly Payrolls in Manufacturing Industries, by Months: 1939 to 1953

[1947-49=100. Includes all full- and part-time employees who worked during, or received pay for, any part of the pay period ending nearest 15th of month. Data have been adjusted to 1st quarter 1953 benchmark levels indicated by data from Government social insurance programs]

ANNUAL AVERAGE OR MONTH	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
EMPLOYMENT															
Average	66.2	71.2	87.9	103.9	121.4	118.1	104.0	97.9	103.4	102.8	93.8	99.6	106.4	106.3	112.0
January	62.1	68.9	77.6	93.8	115.7	122.1	115.3	91.1	103.6	104.1	98.5	92.6	106.1	104.6	111.4
February	63.2	69.0	79.5	95.6	117.5	122.0	115.6	85.2	104.0	103.3	97.5	92.7	107.3	105.1	112.4
March	64.0	68.7	81.5	97.2	119.0	120.6	114.8	91.0	104.0	103.6	96.1	93.5	107.2	105.2	113.2
April	64.0	68.0	83.6	98.8	119.6	119.0	113.2	95.6	103.0	100.8	93.8	93.9	106.6	104.7	112.7
May	63.6	67.6	85.5	100.3	119.9	118.0	111.3	96.0	101.3	100.2	91.5	95.9	105.7	103.5	112.3
June	63.9	67.9	87.8	101.8	121.8	117.9	109.6	98.0	101.6	101.5	91.6	97.8	106.4	101.6	113.1
July	64.2	68.3	90.2	104.4	123.2	117.7	106.6	99.3	100.5	101.7	90.7	98.7	105.1	99.7	112.2
August	66.6	71.4	92.3	107.4	124.0	117.8	103.9	102.4	103.3	103.7	93.7	104.2	106.8	106.6	113.8
September	69.4	74.3	94.2	109.9	123.8	116.5	89.6	103.8	105.0	105.5	95.4	106.1	107.2	110.0	113.7
October	71.6	76.0	94.6	110.9	124.2	115.4	89.0	103.3	104.9	104.4	92.1	107.0	106.5	110.7	112.0
November	71.3	76.8	94.4	112.4	124.6	114.9	89.4	104.3	104.8	103.2	91.3	106.1	105.7	111.4	109.4
December	70.8	77.8	94.2	114.7	123.4	115.2	89.8	104.4	105.2	101.6	93.0	106.2	105.7	111.9	107.7
PAYROLLS															
Average	29.9	34.0	49.3	72.2	99.0	102.8	87.8	81.2	97.7	105.1	97.2	111.7	129.8	136.6	151.6
January	27.2	32.0	39.0	59.1	88.8	104.5	103.4	70.8	93.5	103.9	103.2	98.5	127.0	132.2	150.1
February	28.1	31.8	41.2	61.5	91.2	104.7	103.4	65.3	94.0	102.6	101.6	98.7	128.5	132.6	151.4
March	28.7	32.1	42.9	63.6	93.8	104.0	102.8	72.4	94.8	103.5	99.4	99.8	129.5	133.1	153.8
April	28.0	31.3	44.3	65.5	96.0	102.4	100.7	77.4	94.0	100.1	95.3	101.0	129.3	129.8	152.0
May	28.0	31.4	47.4	67.8	97.5	102.5	98.7	77.1	94.2	100.0	93.4	104.3	128.1	129.7	151.9
June	28.5	31.9	50.2	69.7	99.5	103.0	95.9	80.1	96.2	103.3	94.3	108.8	130.1	128.3	153.9
July	27.9	31.6	50.4	71.9	99.5	101.0	91.5	81.4	94.6	103.7	93.5	110.4	126.9	124.0	151.1
August	29.9	34.3	52.7	75.8	102.0	102.1	81.9	87.0	97.7	107.8	96.8	118.8	129.3	136.5	154.0
September	31.4	36.2	54.5	78.4	103.8	101.7	69.2	89.3	101.7	109.9	100.4	121.5	132.3	144.7	153.4
October	33.7	37.6	56.0	81.5	105.2	102.3	68.9	89.7	102.5	109.7	96.1	125.3	131.1	147.2	152.6
November	33.5	37.7	55.7	84.4	106.7	101.6	68.8	90.8	103.3	108.4	93.9	124.8	131.0	149.1	148.0
December	33.8	39.5	57.2	87.2	103.9	103.2	69.9	93.3	106.3	107.7	98.5	128.2	134.1	152.5	147.2

Source: Department of Labor, Bureau of Labor Statistics. Published currently in *Monthly Labor Review*.

No. 229.—Women Employees in Manufacturing Industries: December 1951 to 1953

[**Numbers in thousands.** These series have been adjusted to 1st quarter 1953 benchmark levels indicated by data from Government social insurance programs]

INDUSTRY GROUP	DECEMBER, 1951		DECEMBER, 1952		DECEMBER, 1953	
	Number	Percent of total employment	Number	Percent of total employment	Number	Percent of total employment
Manufacturing	4,240.5	26	4,643.2	27	4,483.3	27
Durable goods	1,634.1	18	1,899.0	19	1,848.2	19
Nondurable goods	2,606.4	38	2,744.2	38	2,635.1	38
Ordnance and accessories	34.7	28	56.0	27	61.8	26
Food and kindred products	368.5	25	378.5	25	371.3	25
Tobacco manufactures	66.7	59	68.7	59	66.8	59
Textile-mill products	524.8	43	539.6	44	485.8	43
Apparel and other finished textile products	916.4	77	965.9	77	935.4	77
Lumber and wood products (except furniture)	51.9	7	54.1	7	51.9	7
Furniture and fixtures	62.4	18	72.2	19	65.5	18
Paper and allied products	116.2	23	124.6	24	126.8	24
Printing, publishing, and allied industries	218.1	28	220.1	28	228.0	28
Chemicals and allied products	136.7	18	154.4	20	147.5	18
Products of petroleum and coal	13.7	5	15.8	6	15.6	6
Rubber products	73.2	28	77.5	28	70.7	27
Leather and leather products	172.1	48	199.1	50	187.2	50
Stone, clay, and glass products	87.8	16	92.7	17	88.4	17
Primary metal industries	75.9	6	83.0	6	75.4	6
Fabricated metal products (except ordnance, machinery, and transportation equipment)	196.6	19	225.1	20	214.1	20
Machinery (except electrical)	238.5	14	245.3	14	240.2	15
Electrical machinery	407.8	39	499.7	42	473.4	40
Transportation equipment	197.6	13	251.2	13	255.2	13
Instruments and related products	105.9	35	120.6	37	123.8	37
Miscellaneous manufacturing industries	175.0	39	199.1	41	199.4	40

Source: Department of Labor, Bureau of Labor Statistics; *Employment and Earnings*.

No. 230.—Labor Force Status of the Civilian Female Population, by Marital Status and Age: April 1951 to 1953

[**In thousands of persons 14 years old and over.** See headnote, table 218. Includes members of Armed Forces living off post or with their families on post, but excludes all other members of Armed Forces. Percent not shown where base is less than 200,000]

MARITAL STATUS AND AGE	1951			1952			1953		
		Labor force			Labor force			Labor force	
	Population	Number	Percent of population	Population	Number	Percent of population	Population	Number	Percent of population
TOTAL									
Female, 14 years old and over	57,354	18,602	32.4	58,034	18,812	32.4	58,940	18,920	32.1
14 to 19 years	6,332	1,734	27.4	6,380	1,768	27.7	6,426	1,704	26.5
14 to 17 years	4,222	712	16.9	4,322	752	17.4	4,346	710	16.3
18 and 19 years	2,110	1,022	48.4	2,058	1,016	49.4	2,080	994	47.8
20 to 24 years	5,766	2,580	44.7	5,656	2,444	43.2	5,534	2,442	44.1
25 to 34 years	12,180	4,196	34.4	12,246	4,232	34.6	12,308	4,196	34.1
35 to 44 years	10,846	4,202	38.7	11,008	4,362	39.6	11,330	4,470	39.5
45 to 64 years	15,938	5,324	33.4	16,224	5,482	33.8	16,226	5,524	34.0
65 years and over	6,292	566	9.0	6,520	524	8.0	7,116	584	8.2
Median age—years	39.1	36.9	36.9	39.1	37.2		39.6	37.5	
SINGLE									
Female, 14 years old and over	10,946	5,430	49.6	11,068	5,532	50.0	10,774	5,140	47.7
14 to 19 years	5,454	1,550	28.4	5,478	1,532	28.0	5,526	1,484	26.9
14 to 17 years	4,022	690	17.2	4,082	720	17.6	4,150	688	16.6
18 and 19 years	1,432	860	60.1	1,396	812	58.2	1,376	796	57.8
20 to 24 years	1,800	1,360	75.6	1,674	1,270	75.9	1,632	1,238	75.9
25 to 34 years	1,244	1,020	82.0	1,296	1,076	83.0	1,128	928	82.3
35 to 44 years	796	650	81.7	850	666	78.4	780	588	75.4
45 to 64 years	1,166	758	65.0	1,258	904	71.9	1,216	798	65.6
65 years and over	486	92	18.9	512	84	16.4	492	104	21.1
Median age—years	20.1	24.3	24.3	20.2	24.9		19.8	24.4	
MARRIED, SPOUSE PRESENT									
Female, 14 years old and over	35,998	9,086	25.2	36,510	9,222	25.3	37,106	9,588	25.8
14 to 19 years	740	130	17.6	702	154	21.9	764	156	20.4
14 to 17 years	170	16		176	12		156	10	
18 and 19 years	570	114	20.0	526	142	27.0	608	146	24.0
20 to 24 years	3,560	1,036	29.1	3,538	912	25.8	3,458	970	28.1
25 to 34 years	9,812	2,516	25.6	9,950	2,526	25.4	10,036	2,560	25.5
35 to 44 years	8,778	2,674	30.5	8,862	2,806	31.7	9,250	3,030	32.8
45 to 64 years	10,928	2,588	23.7	11,156	2,688	24.1	11,054	2,732	24.7
65 years and over	2,180	142	6.5	2,302	136	5.9	2,544	140	5.5
Median age—years	39.4	35.2	38.2	39.4	38.7		39.6	38.7	
OTHER MARITAL STATUS									
Female, 14 years old and over	10,410	4,086	39.3	10,456	4,058	38.8	11,060	4,192	37.9
14 to 19 years	138	54		200	82	41.0	136	64	
20 to 24 years	406	184	45.3	444	262	59.0	444	234	52.7
25 to 34 years	1,124	660	58.7	1,000	630	63.0	1,144	708	61.9
35 to 44 years	1,272	878	69.0	1,296	890	68.7	1,300	852	65.5
45 to 64 years	3,844	1,978	51.5	3,810	1,890	49.6	3,956	1,994	50.4
65 years and over	3,626	332	9.2	3,706	304	8.2	4,080	340	8.3
Median age—years	56.8	47.7	47.7	57.7	46.8		58.5	47.2	

Source: Department of Commerce, Bureau of the Census; *Current Population Reports*, Series P-50, Nos. 39, 44 and 50.

No. 231.—Farm Employment and Wage Rates: 1910 to 1953

[See also *Historical Statistics*, series D 172-176 and E 61-68 for unrevised data]

Year	Number of workers [1] (thousands)			Farm wage rates [2]				Index of farm wage rates (1910-14=100)
				Per month		Per day		
	Total	Family [3]	Hired [4]	With board	Without board	With board	Without board	
1910	13,555	10,174	3,381	$21.00	$28.00	$1.05	$1.35	96
1915	13,592	10,140	3,452	22.50	30.00	1.10	1.40	102
1917	13,568	10,121	3,447	31.00	40.50	1.55	1.90	141
1918	13,391	10,053	3,338	37.50	48.50	2.05	2.45	177
1920	13,432	10,041	3,391	51.00	65.00	2.80	3.30	241
1925	13,036	9,715	3,321	38.50	49.00	2.00	2.35	183
1929	12,763	9,360	3,403	40.00	51.00	2.00	2.30	187
1930	12,497	9,307	3,190	37.50	48.00	1.80	2.15	175
1935	12,733	9,855	2,878	22.00	30.50	1.10	1.35	110
1940	10,979	8,300	2,679	27.50	37.50	1.30	1.60	131
1944	10,219	7,988	2,231	71.00	91.00	3.50	3.95	328
1945	10,000	7,881	2,119	79.00	101.00	3.85	4.35	366
1946	10,295	8,106	2,189	86.00	108.00	4.20	4.80	399
1947	10,382	8,115	2,267	92.00	117.00	4.50	5.10	424
1948	10,363	8,026	2,337	99.00	124.00	4.80	5.40	445
1948 [5]				101.00	122.00	4.50	4.45	445
1949	9,864	7,712	2,252	99.00	121.00	4.45	4.45	430
1950	9,342	7,252	2,090	99.00	121.00	4.45	4.50	432
1951	8,985	6,997	1,988	113.00	137.00	5.00	5.00	481
1952	8,869	6,748	1,921	119.00	146.00	5.30	5.30	509
1953	8,580	6,645	1,935	122.00	151.00	5.40	5.30	517

[1] Data are arithmetic means of monthly estimates of persons employed during last complete calendar week in each month ending at least one day before last of month.

[2] Weighted averages of wage rates as reported quarterly by crop reporters. U. S. estimates affected by importance of rates in particular regions; see table 233.

[3] Includes farm operators doing one or more hours of farm work and members of their families doing 15 hours or more of unpaid farm work during survey week.

[4] Includes all persons doing one or more hours of farm work for pay during survey week. Members of operators' families doing any farm work for cash wages are counted as hired workers.

[5] New series of wage rates begun in 1948; for description of series, see *Farm Labor*, Dec. 1949.

Source: Department of Agriculture, Agricultural Marketing Service; monthly report, Farm Labor.

No. 232.—Farm Employment, by Geographic Divisions: 1951, 1952, and 1953

[In thousands. For last week in each month ending at least one day before last of month]

Geographic divisions	1951	1952				1953			
	Dec. 23-29	Mar. 23-29	June 22-28	Sept. 21-27	Dec. 21-27	Mar. 22-28	June 21-27	Sept. 20-26	Dec. 20-26
TOTAL WORKERS									
United States	6,583	7,405	9,720	11,728	6,486	7,433	9,784	11,299	6,390
New England	136	156	196	187	130	141	211	205	145
Middle Atlantic	474	485	619	690	478	482	622	696	477
East North Central	1,078	1,238	1,552	1,450	1,082	1,236	1,567	1,438	1,098
West North Central	1,302	1,389	1,782	1,901	1,259	1,410	1,826	1,840	1,252
South Atlantic	1,055	1,229	1,827	2,295	1,041	1,217	1,821	2,088	958
East South Central	961	1,104	1,409	2,310	975	1,110	1,440	2,176	950
West South Central	822	1,016	1,197	1,599	751	1,045	1,142	1,584	743
Mountain	293	284	418	484	299	301	417	478	287
Pacific	462	504	720	812	471	491	738	794	480
HIRED WORKERS [1]									
United States	1,032	1,313	2,475	3,194	1,039	1,353	2,579	3,068	1,025
New England	32	47	64	70	32	39	71	86	40
Middle Atlantic	116	118	185	245	119	113	191	240	118
East North Central	102	148	272	288	110	152	287	276	107
West North Central	116	132	322	354	111	129	366	329	104
South Atlantic	180	288	495	503	180	301	518	433	170
East South Central	95	142	230	478	196	170	265	454	102
West South Central	125	177	363	567	102	184	328	581	108
Mountain	99	73	178	209	103	79	174	202	93
Pacific	167	188	366	480	176	186	379	467	183

[1] Includes all persons doing one or more hours of farm work for pay during survey week. Members of operators' families doing any farm work for cash wages are counted as hired workers.

Source: Department of Agriculture, Agricultural Marketing Service; monthly report, *Farm Labor*.

No. 233.—Farm Wage Rates, by Geographic Division: 1952 and 1953

[Some wage rates in certain geographic divisions not obtained because seldom used; U. S. rates include estimates for these divisions]

Geographic divisions	1952					1953				
	Jan. 1	Apr. 1	July 1	Oct. 1	Annual average	Jan. 1	Apr. 1	July 1	Oct. 1	Annual average
Per month with board and room:										
United States	$116.00	$114.00	$121.00	$122.00	$119.00	$121.00	$119.00	$124.00	$123.00	$122.00
New England	112.00	120.00	110.00	120.00	117.00	122.00	118.00	121.00	118.00	119.00
Middle Atlantic	107.00	111.00	112.00	117.00	114.00	116.00	118.00	119.00	120.00	119.00
East North Central	110.00	117.00	119.00	118.00	117.00	116.00	122.00	122.00	118.00	120.00
West North Central	114.00	122.00	127.00	122.00	122.00	115.00	125.00	126.00	123.00	123.00
Mountain	137.00	144.00	153.00	151.00	148.00	142.00	154.00	154.00	147.00	150.00
Pacific	164.00	167.00	178.00	178.00	172.00	172.00	175.00	186.00	181.00	178.00
Per month with house:										
United States	*141.00*	*138.00*	*155.00*	*146.00*	*146.00*	*148.00*	*144.00*	*161.00*	*150.00*	*151.00*
New England	146.00	151.00	146.00	156.00	151.00	156.00	152.00	161.00	159.00	158.00
Middle Atlantic	148.00	151.00	155.00	159.00	155.00	156.00	160.00	161.00	166.00	163.00
East North Central	142.00	150.00	150.00	150.00	149.00	151.00	161.00	157.00	156.00	158.00
West North Central	140.00	152.00	155.00	148.00	150.00	146.00	156.00	156.00	152.00	153.00
Mountain	178.00	185.00	189.00	195.00	190.00	191.00	195.00	194.00	188.00	191.00
Pacific	217.00	218.00	225.00	226.00	223.00	225.00	223.00	233.00	236.00	231.00
Per week with board and room:										
United States	27.25	28.00	30.00	29.25	28.75	28.75	29.00	31.50	30.25	30.00
New England	*30.50*	*32.00*	*31.25*	*33.25*	*32.00*	*32.50*	*32.50*	*34.75*	*33.50*	*33.25*
Middle Atlantic	28.00	29.75	30.25	30.50	30.00	31.00	31.50	32.00	32.00	31.75
Per week without board or room:										
United States	35.00	34.75	40.00	35.75	36.50	35.75	36.25	39.50	38.00	37.75
New England	42.00	43.00	44.50	43.75	43.50	43.75	44.00	45.75	46.00	45.25
Middle Atlantic	38.50	39.75	42.25	42.50	41.25	41.75	42.75	43.25	45.00	43.50
Per day with board and room:										
United States	5.00	4.55	5.80	5.10	5.30	5.10	4.70	5.80	5.30	5.40
East North Central	5.40	5.50	6.00	5.80	5.80	5.60	5.90	6.10	6.00	6.00
West North Central	5.70	6.00	6.80	6.30	6.50	5.80	6.30	6.70	6.50	6.50
Per day with house:										
United States	4.20	4.00	4.15	4.25	4.15	4.30	4.00	4.05	4.30	4.10
South Atlantic	3.95	4.00	3.90	4.00	4.00	4.10	4.20	4.00	4.05	4.10
East South Central	3.25	3.25	3.35	3.40	3.35	3.40	3.25	3.30	3.50	3.35
West South Central	4.55	4.45	4.80	5.10	4.70	4.65	4.60	4.75	4.90	4.70
Per day without board or room:										
United States	*5.20*	*5.00*	*5.20*	*5.60*	*5.30*	*5.30*	*5.00*	*5.30*	*5.70*	*5.30*
New England	7.30	7.50	7.60	7.80	7.60	7.60	7.70	7.80	8.20	7.90
Middle Atlantic	6.90	7.00	7.30	7.40	7.30	7.30	7.30	7.50	7.80	7.60
East North Central	6.90	7.10	7.50	7.30	7.30	7.10	7.30	7.50	7.50	7.40
West North Central	7.20	7.60	8.30	7.80	8.00	7.40	7.90	8.30	8.00	8.10
South Atlantic	4.80	4.60	4.60	4.70	4.65	4.85	4.80	4.80	4.75	4.80
East South Central	3.90	3.95	4.00	4.15	4.00	3.95	3.90	4.05	4.15	4.00
West South Central	5.20	5.10	5.40	5.60	5.40	5.30	5.20	5.30	5.50	5.30
Mountain	7.10	7.40	7.70	7.90	7.70	7.20	7.60	7.90	7.60	7.70
Per hour with house:										
United States	.65	.61	.80	.87	.74	.68	.63	.81	.87	.75
South Atlantic	.54	.54	-------	-------	.54	.55	.55	-------	-------	.55
East South Central	.44	.44	-------	-------	.46	.47	.44	-------	-------	.46
West South Central	.57	.54	-------	-------	.57	.58	.54	-------	-------	.56
Pacific	.96	.97	.99	1.02	1.00	.98	1.00	1.01	.99	1.00
Per hour without board or room:										
United States	.86	.83	.87	.76	.81	.89	.85	.89	.77	.82
New England	.96	.97	.97	1.01	.99	1.01	1.01	1.01	1.02	1.02
Middle Atlantic	.89	.92	.94	.96	.94	.94	.95	.95	.99	.97
East North Central	.92	.95	.97	.97	.97	.97	.98	1.00	1.00	1.00
West North Central	*.95*	*.96*	*1.02*	*.98*	*1.00*	*.96*	*.98*	*1.02*	*1.02*	*1.01*
South Atlantic	.62	.62	.58	.59	.59	.64	.64	.60	.61	.61
East South Central	.54	.54	.54	.54	.54	.56	.54	.54	.54	.54
West South Central	.66	.64	.64	.70	.68	.66	.63	.62	.68	.66
Mountain	.83	.91	.96	.98	.96	.87	.95	.97	.95	.95
Pacific	1.03	1.04	1.05	1.08	1.06	1.06	1.08	1.09	1.08	1.08

Source: Department of Agriculture, Agricultural Marketing Service; monthly report, *Farm Labor*.

No. 234.—Major Occupation Group and Class of Worker of Employed Persons, by Sex: April and October 1953

[Thousands of persons 14 years old and over. See headnote, table 218]

Major occupation group and class of worker	April 1953			October 1953		
	Total	Male	Female	Total	Male	Female
Major occupation group						
Total, employed	61,228	42,794	18,434	62,242	42,889	19,353
Professional, technical, and kindred workers	5,372	3,444	1,928	5,706	3,572	2,134
Farmers and farm managers	3,710	3,560	150	3,883	3,696	186
Managers, officials, and proprietors, except farm	6,118	5,230	888	6,366	5,395	971
Clerical and kindred workers	7,778	2,688	5,090	7,828	2,670	5,158
Sales workers	3,692	2,258	1,434	3,718	2,285	1,433
Craftsmen, formen, and kindred workers	8,818	8,550	268	8,632	8,420	212
Operatives and kindred workers	12,886	9,024	3,862	12,429	8,768	3,661
Private household workers	1,906	52	1,854	1,762	34	1,729
Service workers, except private household	5,138	2,838	2,300	5,024	2,574	2,450
Farm laborers and foremen	2,120	1,540	580	3,087	1,798	1,289
Laborers, except farm and mine	3,690	3,610	80	3,807	3,678	129
Class of worker						
Employed in agriculture	6,070	5,296	774	7,159	5,649	1,510
Wage and salary workers	1,314	1,216	98	1,825	1,444	381
Self-employed workers	3,728	3,568	160	3,874	3,674	200
Unpaid family workers	1,028	512	516	1,459	530	929
Employed in nonagricultural industries	55,158	37,498	17,660	55,083	37,241	17,842
Wage and salary workers	49,122	32,890	16,232	49,009	32,532	16,477
In private households	2,072	210	1,862	1,923	213	1,710
Government workers	6,406	4,112	2,294	6,440	4,152	2,287
Other wage and salary workers	40,644	28,568	12,076	40,647	28,167	12,480
Self-employed workers	5,564	4,546	1,018	5,662	4,672	990
Unpaid family workers	472	62	410	411	37	375

Source: Department of Commerce, Bureau of the Census; *Current Population Reports*, Series P–57, Nos. 130 and 136.

No. 235.—Class of Worker of Employed Persons, by Sex: 1940 and 1950

Class of worker	Total		Male		Female	
	1940	1950	1940	1950	1940	1950
Total	44,888,083	56,239,449	33,749,905	40,519,462	11,138,178	15,719,987
Private wage and salary workers	30,120,692	40,037,668	21,656,899	27,793,416	8,463,793	12,244,252
Government workers	3,566,567	5,495,690	2,255,554	3,466,249	1,311,013	2,029,441
Self-employed workers	9,757,736	9,591,482	8,818,829	8,624,154	938,907	967,328
Unpaid family workers	1,443,088	1,114,609	1,018,623	635,643	424,465	478,966

Source: Department of Commerce, Bureau of the Census; *U. S. Census of Population: 1950*, Vol. II, Part 1.

No. 236.—Major Industry Group of Employed Persons, by Sex: 1940 and 1950

[In thousands]

Major industry group	Total		Male		Female	
	1940	1950	1940	1950	1940	1950
Total	44,888	56,239	33,750	40,519	11,138	15,720
Agriculture, forestry, and fisheries	8,496	7,005	8,008	6,412	489	593
Mining	914	929	903	906	11	23
Construction	2,075	3,440	2,039	3,342	36	98
Manufacturing	10,568	14,576	8,243	10,933	2,325	3,642
Transportation, communication, and other public utilities	3,108	4,368	2,767	3,688	340	681
Wholesale and retail trade	7,546	10,548	5,518	6,999	2,028	3,549
Finance, insurance, and real estate	1,472	1,916	1,016	1,136	456	780
Business and repair services	891	1,411	812	1,229	79	183
Personal services	3,975	3,489	1,137	1,159	2,838	2,329
Entertainment and recreation services	420	554	335	413	84	141
Professional and related services	3,290	4,674	1,424	1,957	1,866	2,718
Public administration	1,406	2,489	1,098	1,837	309	652
Industry not reported	728	840	451	509	277	331

Source: Department of Commerce, Bureau of the Census; *U. S. Census of Population: 1950*, Vol. II, Part 1.

No. 237.—Major Occupation Group of Employed Persons, by Sex: 1940 and 1950

[In thousands]

Major occupation group	Total		Male		Female	
	1940	1950	1940	1950	1940	1950
Total	44,888	56,239	33,750	40,519	11,138	15,720
Professional, technical, and kindred workers	3,566	4,910	2,075	2,971	1,491	1,940
Farmers and farm managers	5,144	4,309	4,992	4,192	152	116
Managers, officials, and proprietors, except farm	3,620	5,018	3,231	4,341	389	677
Clerical and kindred workers	4,371	6,895	2,013	2,603	2,358	4,293
Sales workers	3,072	3,927	2,261	2,597	811	1,330
Craftsmen, foremen, and kindred workers	5,152	7,783	5,030	7,547	122	236
Operatives and kindred workers	8,052	11,140	6,032	8,120	2,020	3,020
Private household workers	2,083	1,408	114	73	1,969	1,335
Service workers, except private household	3,188	4,287	1,962	2,372	1,226	1,914
Farm laborers, except unpaid, and foremen	1,934	1,490	1,836	1,358	98	132
Farm laborers, unpaid family workers	1,165	910	942	593	223	317
Laborers, except farm and mine	3,123	3,431	3,017	3,303	106	127
Occupation not reported	418	732	245	449	173	283

Source: Department of Commerce, Bureau of the Census; *U. S. Census of Population*: 1950, Vol. II, Part 1.

No. 238.—Detailed Occupation of the Experienced Civilian Labor Force and of Employed Persons, by Sex: 1950

["N. e. c." means not elsewhere classified. For definition of "Employed," and "Experienced Civilian Labor Force," see text, page 188. Figures may differ from those in other tables because of different tabulations; see text, p. 2]

Occupation	Experienced civilian labor force			Employed		
	Total	Male	Female	Total	Male	Female
Total, 14 years old and over	58,998,943	42,553,838	16,445,105	56,225,340	40,510,176	15,715,164
Professional, technical, and kindred workers	4,988,012	3,024,430	1,963,582	4,909,241	2,970,256	1,938,985
Accountants and auditors	383,676	327,151	56,525	376,459	320,799	55,660
Actors and actresses	18,453	11,967	6,486	14,886	9,809	5,077
Airplane pilots and navigators	14,191	13,993	198	13,720	13,535	185
Architects	25,000	24,046	954	24,755	23,823	933
Artists and art teachers	80,535	49,779	30,756	77,473	47,907	29,566
Athletes	12,380	11,628	761	11,572	10,867	705
Authors	16,184	9,949	6,235	15,651	9,592	6,059
Chemists	75,747	68,118	7,629	74,433	66,982	7,451
Chiropractors	13,084	11,169	1,915	12,903	11,061	1,842
Clergymen	168,419	161,572	6,847	167,471	160,694	6,777
College presidents, professors, and instructors (n. e. c.)	125,583	96,400	29,183	124,686	95,779	28,907
Dancers and dancing teachers	17,239	5,031	12,208	16,097	4,659	11,438
Dentists	75,025	72,949	2,076	74,855	72,810	2,045
Designers	40,108	29,376	10,732	38,720	28,517	10,203
Dietitians and nutritionists	22,826	1,386	21,440	22,400	1,341	21,059
Draftsmen	124,749	116,128	8,621	121,668	113,298	8,370
Editors and reporters	91,472	62,183	29,289	89,325	60,730	28,595
Engineers, technical	534,424	527,772	6,652	525,256	518,781	6,475
Aeronautical	17,925	17,589	336	17,635	17,304	331
Chemical	33,072	32,414	658	32,522	31,893	629
Civil	125,568	123,601	1,967	123,318	121,386	1,932
Electrical	108,137	106,867	1,270	106,515	105,278	1,237
Industrial	40,985	40,524	461	40,200	39,750	450
Mechanical	112,664	112,067	597	110,164	109,588	576
Metallurgical, and metallurgists	11,490	11,240	250	11,340	11,099	241
Mining	10,991	10,864	127	10,765	10,656	109
Not elsewhere classified	73,592	72,606	986	72,797	71,827	970
Entertainers (n. e. c.)	16,311	11,642	4,669	14,036	10,643	4,293
Farm and home management advisors	12,316	6,231	6,085	12,242	6,210	6,032
Foresters and conservationists	27,052	26,193	859	26,127	25,297	830
Funeral directors and embalmers	39,914	37,236	2,678	39,400	36,757	2,643
Lawyers and judges	181,226	174,893	6,333	180,461	174,205	6,256
Librarians	55,750	6,394	49,356	55,330	6,303	49,027
Musicians and music teachers	161,307	81,681	79,626	153,456	75,612	77,844
Natural scientists (n. e. c.)	40,698	34,738	5,960	40,068	34,229	5,839
Nurses, professional	403,793	9,863	393,930	398,534	9,613	388,921
Nurses, student professional	76,671	1,607	75,064	76,146	1,572	74,574
Optometrists	14,711	13,865	846	14,596	13,758	838
Osteopaths	5,167	4,377	790	5,149	4,366	783
Personnel and labor relations workers	52,858	37,592	15,266	52,086	37,070	15,016
Pharmacists	88,998	81,641	7,357	88,116	80,855	7,261
Photographers	54,734	45,253	9,481	52,489	43,401	9,088
Physicians and surgeons	192,317	180,532	11,785	191,947	180,233	11,714
Radio operators	16,421	14,914	1,507	15,911	14,429	1,482
Recreation and group workers	16,799	9,737	7,062	16,046	9,353	6,693
Religious workers	41,698	12,725	28,973	41,431	12,593	28,838
Social and welfare workers, except group	76,467	23,616	52,851	75,487	23,263	52,224
Social scientists	35,893	24,256	11,637	35,201	23,828	11,373
Sports instructors and officials	45,823	34,559	11,264	44,987	33,854	11,133
Surveyors	26,229	25,233	996	25,321	24,375	946
Teachers (n. e. c.)	1,127,845	288,009	839,836	1,120,605	285,609	834,996
Technicians, medical and dental	78,033	34,056	43,977	76,323	33,052	43,271
Technicians, testing	76,962	59,780	17,182	75,507	58,707	16,800
Technicians (n. e. c.)	27,471	23,158	4,313	26,882	22,639	4,243
Therapists and healers (n. e. c.)	24,564	12,578	12,286	24,424	12,347	12,077
Veterinarians	13,489	12,634	855	13,379	12,547	832
Professional, technical, and kindred workers (n. e. c.)	117,091	94,840	22,251	114,323	92,552	21,771
Farmers and farm managers	4,320,576	4,203,183	117,393	4,306,253	4,189,882	116,371
Farmers (owners and tenants)	4,285,462	4,170,291	115,171	4,271,413	4,157,234	114,179
Farm managers	35,114	32,892	2,222	34,840	32,648	2,192

No. 238.—Detailed Occupation of the Experienced Civilian Labor Force and of Employed Persons, by Sex: 1950—Continued

Occupation	Experienced civilian labor force			Employed		
	Total	Male	Female	Total	Male	Female
Managers, officials, and proprietors, excluding farm	5,076,436	4,391,611	684,825	5,017,465	4,340,687	676,778
Buyers and department heads, store	144,566	107,285	37,281	142,159	106,026	36,133
Buyers and shippers, farm products	28,809	28,056	753	28,166	27,576	590
Conductors, railroad	56,036	55,674	362	55,711	55,359	352
Credit men	33,326	26,069	7,257	32,899	25,748	7,151
Floormen and floor managers, store	11,051	5,980	5,071	10,810	5,815	4,995
Inspectors, public administration	56,807	54,420	2,387	55,905	53,639	2,266
Federal public administration and postal service	27,328	26,422	906	26,850	26,018	832
State public administration	9,592	9,230	362	9,483	9,125	358
Local public administration	19,887	18,768	1,119	19,572	18,496	1,076
Managers and superintendents, building	66,620	43,945	22,675	65,716	43,331	22,385
Officers, pilots, pursers, and engineers, ship	41,387	40,228	1,159	38,104	36,975	1,129
Officials and administrators (n. e. c.), public administration	155,303	128,750	26,553	153,857	127,535	26,322
Federal public administration and postal service	50,042	44,670	5,372	49,520	44,205	5,315
State public administration	23,298	20,490	2,808	23,134	20,336	2,798
Local public administration	81,963	63,590	18,373	81,203	62,994	18,209
Officials, lodge, society, union, etc	27,060	24,111	2,949	26,645	23,760	2,885
Postmasters	38,831	22,114	16,717	38,700	22,032	16,668
Purchasing agents and buyers (n. e. c.)	64,147	58,291	5,856	63,034	57,316	5,718
Managers, officials, and proprietors (n. e. c.)—salaried	1,811,448	1,593,661	217,787	1,787,363	1,573,614	213,749
Construction	88,164	86,147	2,017	85,583	83,602	1,981
Manufacturing	416,443	389,731	26,712	412,461	386,146	26,315
Transportation	96,683	93,214	3,469	95,845	92,419	3,426
Telecommunications, and utilities and sanitary services	61,564	55,550	6,014	61,368	55,390	5,978
Wholesale trade	158,749	149,613	9,136	157,092	148,097	8,995
Retail trade	521,373	441,520	79,853	513,837	435,359	78,478
Food and dairy products stores, and milk retailing	103,039	90,533	12,506	101,705	89,384	12,321
General merchandise and five and ten cent stores	60,165	46,735	13,430	59,439	46,191	13,248
Apparel and accessories stores	42,530	28,768	13,762	42,002	28,483	13,519
Furniture, home furnishings, and equipment stores	27,820	25,246	2,574	27,578	25,048	2,530
Motor vehicles and accessories retailing	57,015	55,085	1,930	56,422	54,510	1,912
Gasoline service stations	36,058	35,425	633	35,414	34,791	623
Eating and drinking places	70,991	51,116	19,875	68,740	49,337	19,403
Hardware, farm implement, and building material retail	43,901	42,320	1,581	43,659	42,088	1,571
Other retail trade	79,854	66,292	13,562	78,878	65,527	13,351
Banking and other finance	119,264	106,831	12,433	118,715	106,354	12,361
Insurance and real estate	70,429	58,777	11,652	70,142	58,568	11,574
Business services	28,162	22,984	5,178	27,666	22,598	5,068
Automobile repair services and garages	24,045	23,638	407	23,729	23,329	400
Miscellaneous repair services	4,374	4,142	232	4,330	4,103	227
Personal services	66,688	44,360	22,328	65,007	43,270	21,737
All other industries (including not reported)	155,510	117,154	38,356	151,588	114,379	37,209
Managers, officials, and proprietors (n. e. c.)—self-employed	2,541,045	2,203,027	338,018	2,518,396	2,181,961	336,435
Construction	203,087	200,418	2,669	199,481	196,837	2,644
Manufacturing	239,138	224,568	14,570	237,408	222,977	14,491
Transportation	51,026	49,510	2,416	51,279	48,877	2,402
Telecommunications, and utilities and sanitary services	5,782	5,526	256	5,723	5,467	256
Wholesale trade	179,404	172,003	7,401	177,928	170,574	7,354
Retail trade	1,426,316	1,183,560	242,756	1,414,546	1,172,885	241,661
Food and dairy products stores, and milk retailing	401,110	329,806	71,304	397,985	326,907	71,078
General merchandise and five and ten cent stores	65,531	51,466	14,065	65,198	51,169	14,029
Apparel and accessories stores	85,209	59,245	25,964	84,676	58,798	25,878
Furniture, home furnishings, and equipment stores	68,538	62,831	5,707	68,251	62,565	5,686
Motor vehicles and accessories retailing	60,118	58,583	1,535	59,808	58,277	1,531
Gasoline service stations	147,763	142,328	5,435	146,504	141,088	5,416
Eating and drinking places	292,640	216,283	76,357	288,602	212,771	75,831
Hardware, farm implement, and building material retail	85,201	81,010	4,191	84,920	80,738	4,182
Other retail trade	220,206	182,008	38,198	218,602	180,572	38,030

No. 238.—Detailed Occupation of the Experienced Civilian Labor Force and of Employed Persons, by Sex: 1950—Continued

Occupation	Experienced civilian labor force			Employed		
	Total	Male	Female	Total	Male	Female
Managers, etc.—Con.						
Managers, officials, and proprietors (n. e. c.)—self-employed—Con.						
Banking and other finance	21,905	20,965	1,030	21,912	20,883	1,029
Insurance and real estate	45,019	39,061	5,958	44,901	38,962	5,939
Business services	34,101	29,294	4,807	33,831	29,065	4,766
Automobile repair services and garages	60,458	59,384	1,074	60,099	59,030	1,069
Miscellaneous repair services	29,806	28,489	1,317	29,586	28,276	1,310
Personal services	145,380	105,909	39,471	144,273	104,980	39,293
All other industries (including not reported)	98,633	84,340	14,293	97,369	83,148	14,221
Clerical and kindred workers	7,070,023	2,678,679	4,391,344	6,894,374	2,602,610	4,291,764
Agents (n. e. c.)	126,085	106,450	19,635	124,257	104,961	19,296
Attendants and assistants, library	12,674	3,251	9,423	12,245	3,160	9,085
Attendants, physician's and dentist's office	41,880	2,093	39,787	40,811	2,028	38,783
Baggagemen, transportation	8,101	7,945	156	7,915	7,762	153
Bank tellers	64,497	35,646	28,851	63,980	35,332	28,648
Bookkeepers	736,097	169,318	566,779	720,977	164,748	556,229
Cashiers	234,335	44,192	190,143	226,428	42,842	183,586
Collectors, bill and account	23,953	20,422	3,531	23,368	19,918	3,450
Dispatchers and starters, vehicle	31,508	27,800	3,708	30,761	27,217	3,544
Express messengers and railway mail clerks	18,881	18,594	287	18,688	18,409	279
Mail carriers	167,880	164,268	3,612	165,162	161,702	3,460
Messengers and office boys	58,813	48,307	10,506	55,387	45,289	10,098
Office machine operators	145,943	25,804	120,139	142,066	25,149	116,917
Shipping and receiving clerks	297,125	276,466	20,659	284,491	264,608	19,883
Stenographers, typists, and secretaries	1,621,863	90,750	1,531,113	1,589,480	88,390	1,501,090
Telegraph messengers	8,038	7,233	805	7,178	6,427	751
Telegraph operators	34,915	27,304	7,611	34,331	26,891	7,440
Telephone operators	365,708	16,495	349,213	357,861	16,155	341,706
Ticket, station, and express agents	59,895	52,110	7,785	59,290	51,634	7,656
Clerical and kindred workers (n. e. c.)	3,011,832	1,534,231	1,477,601	2,929,698	1,489,988	1,439,710
Sales workers	4,044,143	2,665,824	1,378,319	3,926,510	2,596,786	1,329,724
Advertising agents and salesmen	33,734	28,819	4,915	32,385	27,813	4,572
Auctioneers	5,453	4,955	498	5,280	4,826	454
Demonstrators	14,003	2,544	11,459	13,365	2,415	10,950
Hucksters and peddlers	23,197	19,913	3,284	21,950	18,871	3,079
Insurance agents and brokers	307,442	281,160	26,282	304,033	278,120	25,913
Newsboys	99,222	95,265	3,957	96,168	92,301	3,867
Real estate agents and brokers	142,564	121,074	20,590	140,602	120,325	20,277
Stock and bond salesmen	11,257	10,108	1,149	10,972	9,886	1,086
Salesmen and sales clerks (n. e. c.)	3,407,271	2,101,086	1,306,185	3,301,755	2,042,229	1,259,526
Manufacturing	326,846	303,694	23,152	320,723	298,271	22,452
Wholesale trade	414,588	399,106	15,482	406,819	391,757	15,062
Retail trade	2,530,545	1,294,922	1,235,623	2,445,432	1,253,109	1,192,323
Other industries (including not reported)	135,292	103,364	31,928	128,781	99,092	29,689
Craftsmen, foremen, and kindred workers	8,152,743	7,907,504	245,239	7,772,560	7,537,016	235,544
Bakers	124,833	110,206	14,627	119,797	105,790	14,007
Blacksmiths	45,132	44,923	209	43,495	43,295	200
Boilermakers	38,896	38,535	361	35,496	35,178	318
Bookbinders	32,393	14,245	18,148	31,171	13,684	17,487
Brickmasons, stonemasons, and tile setters	175,828	174,816	1,012	165,323	164,399	924
Cabinetmakers	76,421	75,300	1,121	73,288	72,224	1,064
Carpenters	985,443	980,272	5,171	912,537	907,728	4,809
Cement and concrete finishers	32,653	32,441	212	29,478	29,293	185
Compositors and typesetters	178,696	167,406	11,290	175,443	164,366	11,077
Cranemen, derrickmen, and hoistmen	106,864	106,036	828	102,965	102,188	777
Decorators and window dressers	45,029	31,582	13,447	43,342	30,339	13,003
Electricians	324,046	321,677	2,369	309,230	307,013	2,217
Electrotypers and stereotypers	11,941	11,474	467	11,752	11,317	435
Engravers, except photoengravers	10,039	8,752	1,287	9,732	8,499	1,233
Excavating, grading, and road machinery operators	111,026	110,505	521	105,351	104,855	496
Foremen (n. e. c.)	853,448	784,083	69,365	843,069	775,114	67,955
Construction	60,439	60,163	276	58,583	58,316	267

No. 238.—Detailed Occupation of the Experienced Civilian Labor Force and of Employed Persons, by Sex: 1950—Continued

Occupation	Experienced civilian labor force			Employed		
	Total	Male	Female	Total	Male	Female
Craftsmen, etc.—Con.						
Foremen (n. e. c.)—Con.						
Manufacturing	516,662	465,184	51,478	510,644	460,302	50,342
Metal industries	83,985	82,232	1,753	83,307	81,581	1,726
Machinery, including electrical	80,808	76,027	4,781	80,189	75,469	4,720
Transportation equipment	50,531	49,652	879	49,936	49,085	851
Other durable goods	76,510	70,784	5,726	75,508	69,897	5,611
Textiles, textile products, and apparel	70,274	48,789	21,485	68,958	47,922	21,036
Other nondurable goods (including not specified manufacturing)	154,554	137,700	16,854	152,746	136,348	16,398
Railroads and railway express service	54,169	53,922	247	53,932	53,685	247
Transportation, except railroad	20,020	19,781	239	19,820	19,585	235
Telecommunications, and utilities and sanitary services	40,378	39,389	989	40,212	39,227	985
Other industries (including not reported)	161,780	145,644	16,136	159,878	143,999	15,879
Forgemen and hammermen	13,631	13,360	271	13,124	12,864	260
Furriers	12,888	11,094	1,794	11,014	9,429	1,585
Glaziers	10,665	10,328	337	10,283	9,959	324
Heat treaters, annealers, and temperers	18,296	18,026	270	17,750	17,495	255
Inspectors, scalers, and graders, log and lumber	17,851	17,065	786	17,199	16,461	738
Inspectors (n. e. c.)	97,300	90,284	7,016	95,790	89,062	6,728
Construction	8,272	8,183	89	8,033	7,949	84
Railroads and railway express service	37,000	36,838	162	36,783	36,624	159
Transport, exc. r. r., communication, and other public utilities	12,598	12,096	502	12,463	11,975	488
Other industries (including not reported)	39,430	33,167	6,263	38,511	32,514	5,997
Jewelers, watchmakers, goldsmiths, and silversmiths	47,804	45,109	2,695	45,687	43,226	2,461
Job setters, metal	25,015	24,702	313	24,447	24,147	300
Linemen and servicemen, telegraph, telephone, and power	215,048	210,044	5,004	212,687	207,752	4,935
Locomotive engineers	73,306	72,863	443	72,842	72,412	430
Locomotive firemen	56,032	55,826	206	54,140	53,944	196
Loom fixers	30,969	30,610	359	30,293	29,953	340
Machinists	533,726	525,156	8,570	513,225	505,095	8,130
Mechanics and repairmen	1,767,618	1,745,734	21,884	1,706,475	1,685,514	20,961
Airplane	73,720	72,436	1,284	70,714	69,567	1,147
Automobile	677,569	673,274	4,295	650,607	646,525	4,082
Office machine	16,289	16,045	244	15,895	15,657	238
Radio and television	78,259	76,151	2,108	74,821	72,794	2,027
Railroad and car shop	48,339	48,104	235	47,473	47,252	221
Not elsewhere classified	873,442	859,724	13,718	846,965	833,719	13,246
Millers, grain, flour, feed, etc	9,777	9,710	67	9,601	9,534	67
Millwrights	60,193	59,939	254	57,946	57,705	241
Molders, metal	63,567	62,855	712	60,546	59,879	667
Motion picture projectionists	26,567	26,076	491	26,107	25,625	482
Opticians, and lens grinders and polishers	19,814	17,162	2,652	19,161	16,643	2,518
Painters, construction and maintenance	431,109	422,488	8,621	390,085	381,994	8,091
Paperhangers	22,536	19,498	3,038	20,935	17,994	2,941
Pattern and model makers, except paper	37,338	36,090	1,248	35,867	34,663	1,204
Photoengravers and lithographers	28,991	27,893	1,098	28,511	27,449	1,062
Piano and organ tuners and repairmen	7,989	7,716	273	7,744	7,478	266
Plasterers	64,351	63,821	530	60,311	59,819	492
Plumbers and pipe fitters	295,090	293,875	2,115	277,864	275,892	1,972
Pressmen and plate printers, printing	50,238	48,051	2,187	49,124	46,998	2,126
Rollers and roll hands, metal	31,016	30,330	686	30,359	29,700	659
Roofers and slaters	48,528	48,266	262	44,363	44,126	237
Shoemakers and repairers, except factory	58,909	56,495	2,414	57,118	54,969	2,149
Stationary engineers	218,146	216,666	1,480	213,938	212,504	1,434
Stone cutters and stone carvers	9,073	8,834	239	8,703	8,477	226
Structural metal workers	55,133	54,815	318	49,230	48,963	267
Tailors and tailoresses	35,945	60,370	16,575	82,483	66,435	16,048
Tinsmiths, coppersmiths, and sheet metal workers	129,639	128,378	1,261	122,823	121,660	1,163
Toolmakers, and die makers and setters	156,992	155,881	1,111	152,646	151,587	1,059
Upholsterers	63,787	58,317	5,470	61,161	55,942	5,219
Craftsmen and kindred workers (n. e. c.)	74,052	72,768	1,284	69,509	68,385	1,124
Members of the armed forces	29,326	28,856	470			

No. 238.—Detailed Occupation of the Experienced Civilian Labor Force and of Employed Persons, by Sex: 1950—Continued

Occupation	Experienced civilian labor force			Employed		
	Total	Male	Female	Total	Male	Female
Operatives and kindred workers	**11,715,606**	**8,536,065**	**3,179,541**	**11,146,220**	**8,127,433**	**3,018,787**
Apprentices	119,848	116,489	3,359	115,221	112,053	3,168
Auto mechanics	3,879	3,723	156	3,693	3,546	147
Bricklayers and masons	6,471	6,447	24	6,144	6,122	22
Carpenters	10,753	10,664	89	9,972	9,890	82
Electricians	9,194	9,108	86	8,854	8,776	78
Machinists and toolmakers	15,704	15,531	173	15,285	15,126	159
Mechanics, except auto	6,539	6,027	512	6,282	5,822	460
Plumbers and pipe fitters	12,373	11,824	549	11,920	11,387	533
Building trades (n. e. c.)	4,254	4,220	34	3,997	3,967	30
Metalworking trades (n. e. c.)	6,848	6,773	75	6,622	6,551	71
Printing trades	15,569	15,158	411	15,210	14,817	393
Other specified trades	13,124	12,628	496	12,602	12,130	472
Trade not specified	15,140	14,386	754	14,640	13,919	721
Asbestos and insulation workers	16,425	15,987	438	15,196	14,791	405
Attendants, auto service and parking	247,420	240,626	6,794	236,014	229,381	6,633
Blasters and powdermen	11,485	11,388	97	10,909	10,818	91
Boatmen, canalmen, and lock keepers	8,450	8,246	204	8,104	7,901	203
Brakemen, railroad	80,522	80,202	320	78,427	78,123	304
Bus drivers	157,222	152,219	5,003	155,009	150,058	4,951
Chainmen, rodmen, and axmen, surveying	7,397	7,228	169	6,952	6,789	163
Conductors, bus and street railway	11,439	11,223	216	11,281	11,073	208
Deliverymen and routemen	247,403	242,947	4,456	238,551	234,281	4,270
Dressmakers and seamstresses, except factory	142,680	3,999	138,681	138,119	3,809	134,310
Dyers	25,389	24,296	1,093	24,210	23,167	1,043
Fillers, grinders, and polishers, metal	155,701	148,563	7,138	147,724	141,021	6,703
Fruit, nut, and vegetable graders and packers, excluding factory	34,369	13,254	21,115	28,745	11,451	17,294
Furnacemen, smeltermen, and pourers	57,547	56,266	1,281	55,392	54,153	1,239
Heaters, metal	9,679	9,241	438	9,270	8,854	416
Laundry and dry cleaning operatives	448,636	148,277	300,359	428,335	140,802	287,533
Meat cutters, except slaughter and packing house	176,315	172,741	3,574	170,624	167,153	3,471
Milliners	12,858	1,358	11,500	12,339	1,305	11,034
Mine operatives and laborers (n. e. c.)	604,583	599,621	4,962	573,397	568,684	4,713
Coal mining	381,209	379,791	1,418	362,102	360,789	1,313
Crude petroleum and natural gas extraction	108,317	107,833	484	102,611	102,159	452
Mining and quarrying, except fuel	115,057	111,997	3,060	108,684	105,736	2,948
Motormen, mine, factory, logging camp, etc.	24,322	24,094	228	23,851	23,637	214
Motormen, street, subway, and elevated railway	26,795	26,425	370	26,540	26,190	350
Oilers and greasers, except auto	61,461	60,482	979	58,776	57,842	934
Painters, except construction and maintenance	122,833	108,755	14,078	116,679	103,325	13,354
Photographic process workers	29,289	16,211	13,078	28,019	15,556	12,463
Power station operators	21,613	20,774	839	21,471	20,642	829
Sailors and deck hands	51,109	50,254	855	40,287	39,533	754
Sawyers	97,614	95,621	1,993	93,722	91,835	1,887
Spinners, textile	84,946	21,708	63,238	80,828	20,239	60,589
Stationary firemen	126,806	125,647	1,159	121,847	120,742	1,105
Switchmen, railroad	62,146	61,660	486	61,313	60,837	476
Taxicab drivers and chauffeurs	212,422	208,823	3,599	202,090	198,681	3,409
Truck and tractor drivers	1,396,594	1,388,038	8,556	1,329,182	1,321,131	8,051
Weavers, textile	102,624	62,475	40,149	97,909	59,316	38,593
Welders and flame-cutters	275,545	265,578	9,967	260,305	250,890	9,415
Operatives and kindred workers (n. e. c.)	6,444,119	3,935,349	2,508,770	6,119,582	3,741,370	2,378,212
Manufacturing	5,686,303	3,352,043	2,334,260	5,405,506	3,190,517	2,214,989
Durable goods	2,525,737	1,859,710	666,027	2,407,469	1,773,109	634,360
Sawmills, planing mills, and miscellaneous wood products	192,908	176,410	16,498	184,823	169,200	15,623
Sawmills, planing mills, and mill work	148,231	142,993	5,238	142,576	137,605	4,971
Miscellaneous wood products	44,677	33,417	11,260	42,247	31,595	10,652
Furniture and fixtures	129,125	101,662	27,463	123,816	97,561	26,255
Stone, clay, and glass products	188,309	139,936	48,373	182,212	135,397	46,815
Glass and glass products	74,603	52,058	22,545	72,299	50,563	21,736
Cement, and concrete, gypsum, and plaster products	29,419	28,495	924	28,401	27,511	890
Structural clay products	22,067	17,936	4,131	21,182	17,198	3,984
Pottery and related products	34,352	19,784	14,568	33,343	19,157	14,186
Miscellaneous nonmetallic mineral and stone products	27,868	21,663	6,205	26,987	20,968	6,019

No. 238.—Detailed Occupation of the Experienced Civilian Labor Force and of Employed Persons, by Sex: 1950—Continued

Occupation	Experienced civilian labor force			Employed		
	Total	Male	Female	Total	Male	Female
Operatives, etc.—Con.						
Operatives, etc. (n. e. c.)—Con.						
Manufacturing—Durable goods—Con.						
Metal industries	545,742	449,781	95,961	523,219	431,352	91,867
Primary metal industries	267,914	248,492	19,422	258,148	239,586	18,562
Blast furnaces, steel works, and rolling mills	130,308	124,222	6,086	126,551	120,723	5,828
Other primary iron and steel industries	73,517	69,155	4,362	69,672	65,530	4,142
Primary nonferrous industries	64,089	55,115	8,974	61,925	53,333	8,592
Fabricated metal industries (incl. not spec. metal)	277,828	201,289	76,539	265,071	191,766	73,305
Fabricated steel products	242,321	179,473	62,848	231,455	171,238	60,217
Fabricated nonferrous metal products	31,806	19,018	12,788	30,105	17,871	12,234
Not specified metal industries	3,701	2,798	903	3,511	2,657	854
Machinery, except electrical	356,694	292,730	63,964	343,411	282,084	61,327
Agricultural machinery and tractors	51,003	47,618	3,385	50,038	46,746	3,292
Office and store machines and devices	38,679	25,534	13,145	37,083	24,607	12,476
Miscellaneous machinery	267,012	219,578	47,434	256,290	210,731	45,559
Electrical machinery, equipment, and supplies	347,188	161,108	186,080	334,561	154,615	179,946
Transportation equipment	458,185	387,079	71,106	427,344	361,247	66,097
Motor vehicles and motor vehicle equipment	359,699	299,511	60,188	336,568	280,218	56,350
Aircraft and parts	65,607	56,866	8,741	62,239	54,464	7,775
Ship and boat building and repairing	14,772	14,151	621	12,707	12,260	537
Railroad and miscellaneous transportation equipment	18,107	16,551	1,556	15,740	14,305	1,435
Professional and photographic equipment, and watches	78,431	41,339	37,092	74,532	39,371	35,161
Professional equipment and supplies	41,671	22,847	18,824	40,099	21,962	18,137
Photographic equipment and supplies	16,518	10,132	6,386	15,740	9,787	5,953
Watches, clocks, and clockwork-operated devices	20,242	8,360	11,882	18,693	7,622	11,071
Miscellaneous manufacturing industries	229,155	109,665	119,490	213,551	102,282	111,269
Nondurable goods	3,119,098	1,470,580	1,648,518	2,960,579	1,397,604	1,562,915
Food and kindred products	530,883	322,794	208,089	489,806	303,469	186,337
Meat products	128,976	91,699	37,277	123,723	88,174	35,549
Dairy products	60,378	50,460	9,918	58,493	49,109	9,384
Canning and preserving fruits, vegetables, and sea foods	88,007	31,862	56,145	68,837	25,717	43,120
Grain-mill products	32,682	27,646	5,036	31,505	26,763	4,742
Bakery products	66,390	31,460	34,930	63,187	29,785	33,402
Confectionery and related products	49,056	17,027	32,029	44,886	15,537	29,349
Beverage industries	55,847	46,259	9,588	52,857	43,839	9,018
Misc. food preparations and kindred products	37,449	21,348	16,101	35,008	19,780	15,219
Not specified food industries	12,098	5,033	7,065	11,310	4,756	6,554
Tobacco manufactures	67,603	20,330	47,273	61,655	18,455	43,200
Textile mill products	694,998	324,748	370,250	665,081	310,295	354,786
Knitting mills	150,391	42,128	108,263	145,512	40,586	104,926
Dyeing and finishing textiles, excluding knit goods	25,208	19,622	5,586	24,188	18,791	5,397
Carpets, rugs, and other floor coverings	25,157	14,224	10,933	24,484	13,881	10,603
Yarn, thread, and fabric mills	463,390	232,330	231,060	441,408	221,354	220,054
Misc. textile mill products	30,852	16,444	14,408	29,489	15,683	13,806
Apparel and other fabricated textile products	855,210	170,527	684,683	811,849	156,498	655,351
Apparel and accessories	798,580	154,441	644,139	758,211	141,347	616,864
Misc. fabricated textile products	56,630	16,086	40,544	53,638	15,151	38,487
Paper and allied products	225,490	151,704	73,786	218,388	147,559	70,829
Pulp, paper, and paperboard mills	104,026	87,796	16,230	101,693	85,978	15,715
Paperboard containers and boxes	61,938	33,714	28,224	59,140	32,290	26,850
Misc. paper and pulp products	59,526	30,194	29,332	57,555	29,291	28,264
Printing, publishing, and allied industries	78,276	43,482	34,794	74,935	41,799	33,136
Chemicals and allied products	189,913	146,264	43,649	183,260	141,858	41,402
Synthetic fibers	26,427	17,755	8,672	25,586	17,306	8,280
Drugs and medicines	14,752	5,858	8,894	14,330	5,715	8,615
Paints, varnishes, and related products	18,046	15,303	2,743	17,434	14,796	2,638
Misc. chemicals and allied products	130,688	107,348	23,340	125,910	104,041	21,869

No. 238.—Detailed Occupation of the Experienced Civilian Labor Force and of Employed Persons, by Sex: 1950—Continued

OCCUPATION	EXPERIENCED CIVILIAN LABOR FORCE			EMPLOYED		
	Total	Male	Female	Total	Male	Female
Operatives, etc.—Con.						
Operatives, etc. (n. e. c.)—Con.						
Manufacturing—Nondurable goods—Con.						
Petroleum and coal products	53,739	52,248	1,491	52,622	51,206	1,416
Petroleum refining	47,086	45,856	1,230	46,188	45,022	1,166
Miscellaneous petroleum and coal products	6,653	6,392	261	6,434	6,184	250
Rubber products	123,586	85,820	37,766	119,094	82,835	36,259
Leather and leather products	299,400	152,663	146,737	283,889	143,690	140,199
Leather: tanned, curried, and finished	30,320	25,935	4,385	29,394	24,751	4,643
Footwear, except rubber	219,962	104,773	115,189	209,654	98,911	110,743
Leather products, except footwear	48,618	21,955	26,663	44,841	20,028	24,813
Not specified manufacturing industries	41,468	21,753	19,715	37,458	19,744	17,714
Nonmanufacturing industries (including not reported)	757,816	583,306	174,510	714,076	550,853	163,223
Construction	69,233	67,761	1,472	64,020	62,633	1,387
Railroads and railway express service	93,979	92,771	1,208	90,851	89,697	1,154
Transportation, except railroad	36,211	31,233	4,978	34,334	29,744	4,590
Telecommunications, and utilities and sanitary services	51,212	47,791	3,421	49,800	46,516	3,284
Wholesale and retail trade	301,860	186,921	114,939	284,488	176,654	107,834
Business and repair services	*52,411*	*45,472*	*6,939*	*49,627*	*42,996*	*6,631*
Personal services	21,051	9,380	11,671	19,867	8,699	11,168
Public administration	52,492	45,853	6,639	50,284	44,077	6,207
All other industries (incl. not reported)	79,367	56,124	23,243	70,805	49,837	20,968
Private household workers	1,487,574	77,636	1,409,938	1,407,466	73,156	1,334,310
Housekeepers, private household	145,453	5,882	139,571	139,711	5,258	134,453
Living in	52,755	567	52,188	52,755	567	52,188
Living out	92,698	5,315	87,383	86,956	4,691	82,265
Laundresses, private household	73,485	2,310	71,175	71,181	2,203	68,978
Living in	643	*5*	638	*643*	*5*	*638*
Living out	72,842	2,305	70,537	70,538	2,198	68,340
Private household workers (n. e. c.)	1,268,636	69,444	1,199,192	1,196,574	65,695	1,130,879
Living in	162,142	11,952	150,190	162,142	11,952	150,190
Living out	1,106,494	57,492	1,049,002	1,034,432	53,743	980,689
Service workers, except private household	4,511,996	2,503,975	2,008,021	4,287,703	2,373,410	1,914,293
Attendants, hospital and other institution	210,756	86,023	124,733	204,378	83,117	121,261
Attendants, professional and personal service (n. e. c.)	50,081	16,734	33,347	47,601	16,014	31,587
Attendants, recreation and amusement	64,206	59,170	5,036	58,826	54,070	4,756
Barbers, beauticians, and manicurists	388,805	195,369	193,436	382,465	192,595	189,870
Bartenders	207,836	193,038	13,898	193,467	180,036	13,431
Boarding and lodging house keepers	29,190	7,921	21,269	28,845	7,793	21,052
Bootblacks	14,794	14,297	497	13,841	13,376	465
Charwomen and cleaners	124,336	49,920	74,416	119,312	47,196	72,116
Cooks, except private household	463,234	211,671	251,563	434,762	192,340	242,422
Counter and fountain workers	92,939	45,870	47,069	86,543	42,120	44,423
Elevator operators	94,167	65,758	28,409	89,089	62,160	26,929
Firemen, fire protection	*110,773*	*110,319*	*454*	*109,860*	*109,416*	*444*
Guards, watchmen, and doorkeepers	248,979	243,626	5,353	237,203	231,987	5,216
Housekeepers and stewards, except private household	108,971	24,169	84,802	105,828	22,924	82,904
Janitors and sextons	471,750	417,022	54,728	454,522	401,327	53,195
Marshals and constables	6,581	6,398	183	6,494	6,312	182
Midwives	1,794	293	1,501	1,677	286	1,391
Policemen and detectives	194,313	190,718	3,595	192,104	188,663	3,501
Government	173,672	171,271	2,401	172,337	169,969	2,368
Private	20,641	19,447	1,194	19,827	18,694	1,133
Porters	173,784	169,888	3,896	161,891	158,261	3,630
Practical nurses	144,240	5,948	138,292	135,902	5,598	130,304
Sheriffs and bailiffs	18,710	17,947	763	18,465	17,710	755
Ushers, recreation and amusement	25,185	16,754	8,431	23,266	15,430	7,836
Waiters and waitresses	713,112	128,262	584,850	664,828	119,263	545,565
Watchmen (crossing) and bridge tenders	11,717	11,248	469	11,501	11,044	457
Service workers, except private household (n. e. c.)	541,743	214,712	327,031	504,973	194,372	310,601

No. 238.—Detailed Occupation of the Experienced Civilian Labor Force and of Employed Persons, by Sex: 1950—Continued

Occupation	Experienced civilian labor force			Employed		
	Total	Male	Female	Total	Male	Female
Farm laborers and foremen	2,514,780	2,047,538	467,242	2,399,794	1,950,458	449,336
Farm foremen	17,143	16,576	567	16,741	16,295	446
Farm laborers, wage workers	1,569,106	1,423,310	145,796	1,463,597	1,333,270	130,327
Farm laborers, unpaid family workers	918,904	599,244	319,660	910,356	592,778	317,578
Farm service laborers, self-employed	9,627	8,408	1,219	9,100	8,115	985
Laborers, except farm and mine	3,750,990	3,611,846	139,144	3,417,232	3,290,253	126,979
Fishermen and oystermen	72,428	71,402	1,026	67,541	66,572	969
Garage laborers, car washers and greasers	70,154	67,764	2,390	65,082	62,859	2,223
Gardeners, except farm, and groundskeepers	155,003	151,388	3,615	145,519	142,227	3,292
Longshoremen and stevedores	69,822	69,074	748	62,669	62,003	666
Lumbermen, raftsmen, and wood choppers	188,972	187,281	1,691	172,075	170,495	1,580
Teamsters	22,254	21,915	339	21,165	20,851	314
Laborers (n. e. c.)	3,172,357	3,043,022	129,335	2,883,181	2,765,246	117,935
Manufacturing	1,172,981	1,099,094	73,887	1,091,440	1,023,986	67,454
Durable goods	734,353	702,726	31,627	686,239	656,618	29,621
Sawmills, planing mills, and miscellaneous wood products	165,503	161,341	4,162	156,181	152,276	3,905
Sawmills, planing mills, and mill work	147,947	145,472	2,475	139,898	137,582	2,316
Miscellaneous wood products	17,556	15,869	1,687	16,283	14,694	1,589
Furniture and fixtures	20,918	19,441	1,477	19,736	18,331	1,405
Stone, clay, and glass products	82,052	78,846	3,206	77,709	74,662	3,047
Glass and glass products	15,235	13,904	1,331	14,271	13,019	1,252
Cement, and concrete, gypsum, and plaster products	22,966	22,778	188	21,794	21,611	183
Structural clay products	27,934	27,242	692	26,633	25,977	656
Pottery and related products	6,715	5,990	725	6,327	5,621	706
Miscellaneous nonmetallic mineral and stone products	9,202	8,932	270	8,684	8,434	250
Metal industries	281,635	273,120	8,515	263,585	255,548	8,017
Primary metal industries	221,068	217,994	3,074	207,100	204,266	2,834
Blast furnaces, steel works, and rolling mills	140,718	139,104	1,614	132,524	131,043	1,481
Other primary iron and steel industries	52,802	51,974	828	48,621	47,859	762
Primary nonferrous industries	27,548	26,916	632	25,955	25,364	591
Fabricated metal industries (including not specified metal)	60,567	55,126	5,441	56,465	51,282	5,183
Fabricated steel products	54,655	49,775	4,880	50,994	46,346	4,648
Fabricated nonferrous metal products	4,997	4,495	502	4,610	4,131	479
Not specified metal industries	915	856	59	861	805	56
Machinery, except electrical	56,392	54,337	2,055	53,395	51,416	1,979
Agricultural machinery and tractors	13,255	12,858	397	12,819	12,432	387
Office and store machines and devices	1,730	1,587	143	1,618	1,482	136
Miscellaneous machinery	41,407	39,892	1,515	38,958	37,502	1,456
Electrical machinery, equipment, and supplies	31,655	26,409	5,246	29,541	24,640	4,901
Transportation equipment	74,702	71,739	2,963	66,140	63,481	2,659
Motor vehicles and motor vehicle equipment	49,775	47,400	2,375	45,817	43,629	2,188
Aircraft and parts	3,842	3,636	206	3,551	3,359	192
Ship and boat building and repairing	15,205	14,981	224	12,014	11,873	141
Railroad and miscellaneous transportation equipment	5,880	5,722	158	4,758	4,620	138
Professional and photographic equipment and watches	4,594	3,803	791	4,377	3,622	755
Professional equipment and supplies	2,602	2,144	458	2,500	2,057	443
Photographic equipment and supplies	1,103	962	141	1,050	925	125
Watches, clocks, and clockwork-operated devices	889	697	192	827	640	187
Misc. manufacturing industries	16,902	13,690	3,212	15,595	12,642	2,953

No. 238.—Detailed Occupation of the Experienced Civilian Labor Force and of Employed Persons, by Sex: 1950—Continued

Occupation	Experienced civilian labor force			Employed		
	Total	Male	Female	Total	Male	Female
Laborers, etc.—Con.						
Laborers (n. e. c.)—*Con.*						
Manufacturing—Con.						
Nondurable goods	427,918	386,882	41,036	396,140	359,337	36,812
Food and kindred products	155,733	143,472	12,261	141,452	130,616	10,836
Meat products	36,199	32,927	3,272	34,158	31,033	3,125
Dairy products	14,818	14,105	713	14,205	13,523	682
Canning and preserving fruits, vegetables, and sea foods	24,910	20,855	4,055	19,288	16,211	3,077
Grain-mill products	19,348	19,053	295	18,208	17,940	268
Bakery products	9,285	8,089	1,196	8,732	7,582	1,150
Confectionery and related products	4,064	3,412	652	3,665	3,073	592
Beverage industries	24,444	23,711	733	22,656	21,976	680
Misc. food preparations and kindred products	19,533	18,668	865	17,687	16,876	811
Not specified food industries	3,132	2,652	480	2,853	2,402	451
Tobacco manufactures	9,191	6,421	2,770	7,104	5,417	1,687
Textile mill products	63,919	55,168	8,751	60,176	51,813	8,363
Knitting mills	2,967	2,091	876	2,804	1,956	848
Dyeing and finishing textiles, excluding knit goods	3,144	3,020	124	2,987	2,870	117
Carpets, rugs, and other floor coverings	5,938	5,467	471	5,747	5,292	455
Yarn, thread, and fabric mills	48,145	41,361	6,784	45,151	38,682	6,469
Miscellaneous textile mill products	3,725	3,229	496	3,487	3,013	474
Apparel and other fabricated textile products	11,255	7,162	4,093	10,377	6,510	3,867
Apparel and accessories	8,541	5,048	3,493	7,869	4,562	3,307
Miscellaneous fabricated textile products	2,714	2,114	600	2,508	1,948	560
Paper and allied products	46,273	43,008	3,265	44,053	40,946	3,107
Pulp, paper, and paperboard mills	28,401	27,586	815	27,201	26,412	789
Paperboard containers and boxes	9,513	8,101	1,412	8,933	7,599	1,334
Miscellaneous paper and pulp products	8,359	7,321	1,038	7,919	6,935	984
Printing, publishing, and allied industries	11,738	10,505	1,233	11,141	9,963	1,178
Chemicals and allied products	67,213	64,187	3,026	63,183	60,526	2,657
Synthetic fibers	3,239	3,022	217	3,056	2,848	208
Drugs and medicines	1,954	1,627	327	1,881	1,568	313
Paints, varnishes, and related products	4,777	4,511	266	4,505	4,259	246
Miscellaneous chemicals and allied products	57,243	55,027	2,216	53,741	51,851	1,890
Petroleum and coal products	30,682	30,346	336	28,984	28,677	307
Petroleum refining	24,728	24,480	248	23,398	23,174	224
Miscellaneous petroleum and coal products	5,954	5,866	88	5,586	5,503	83
Rubber products	16,962	14,713	2,249	16,063	13,893	2,170
Leather and leather products	14,952	11,900	3,052	13,676	10,976	2,700
Leather: tanned, curried, and finished	7,236	6,409	827	6,572	5,959	613
Footwear, except rubber	5,706	4,009	1,697	5,264	3,655	1,609
Leather products, except footwear	2,010	1,482	528	1,840	1,362	478
Not specified manufacturing industries	10,710	9,486	1,224	9,062	8,081	1,021
Nonmanufacturing industries (including not reported)	1,999,376	1,943,928	55,448	1,791,741	1,741,260	50,481
Construction	752,847	746,997	5,850	654,386	649,341	5,045
Railroads and railway express service	283,817	276,957	6,860	262,873	256,389	6,484
Transportation, except railroad	114,477	112,134	2,343	104,312	102,188	2,124
Telecommunications, and utilities and sanitary services	131,994	130,315	1,679	125,660	124,132	1,528
Wholesale and retail trade	334,652	316,608	18,044	312,317	295,363	16,954
Business and repair services	14,532	13,923	609	13,461	12,864	597
Personal services	79,599	73,046	6,553	71,711	65,528	6,183
Public administration	104,554	101,691	2,863	98,195	95,693	2,502
All other industries (including not reported)	182,904	172,257	10,647	148,836	139,762	9,074
Occupation not reported	1,366,064	905,547	460,517	740,522	458,229	282,293

Source: Department of Commerce, Bureau of the Census; *U. S. Census of Population: 1950*, Vol. II, Part 1.

No. 239.—Major Occupation Group of Employed Persons, by Sex, by States: 1950

Division and state	Male									
	Total employed	Professional, technical, and kindred workers	Farmers and farm managers	Managers, officials, and proprietors, exc. farm	Clerical and kindred workers	Sales workers	Craftsmen, foremen, and kindred workers	Operatives and kindred workers	Private household workers
U. S.	40,519,462	2,970,665	4,192,100	4,340,679	2,602,652	2,596,930	7,546,894	8,120,313	73,244
N. E.	2,450,203	199,738	62,502	280,226	171,089	174,615	529,134	609,575	4,962
Maine	224,024	11,924	25,372	23,632	11,563	13,817	39,815	52,438	516
N. H.	138,335	8,566	6,916	14,749	7,208	8,712	28,182	38,646	279
Vt.	99,282	5,779	13,152	10,076	5,203	5,319	17,020	18,866	233
Mass.	1,224,105	110,172	13,655	142,371	93,373	94,182	265,521	302,489	2,068
R. I.	200,376	13,984	1,847	22,814	13,721	14,079	44,985	57,326	315
Conn.	564,081	49,310	10,560	66,584	40,021	38,506	133,602	139,810	1,551
M. A.	8,302,008	737,000	206,606	1,018,259	699,906	583,242	1,687,203	1,856,343	16,144
N. Y.	4,099,158	399,934	94,240	571,961	385,074	316,783	782,742	807,893	9,169
N. J.	1,373,479	134,021	20,520	178,261	112,213	93,065	300,679	304,555	2,519
Pa.	2,829,371	202,445	91,846	268,037	202,619	173,394	603,782	743,895	4,456
E. N. C.	8,654,994	633,002	696,990	858,650	599,851	530,952	1,786,991	2,065,489	10,787
Ohio	2,232,905	167,858	141,854	221,643	150,011	141,177	489,807	544,701	3,126
Ind.	1,121,441	72,109	124,028	103,173	65,842	63,721	225,897	267,291	1,310
Ill.	2,518,808	202,563	170,699	273,953	208,169	164,640	508,815	534,296	3,446
Mich.	1,786,025	126,641	110,375	166,068	115,211	105,905	381,852	510,252	1,901
Wis.	995,815	63,831	150,034	93,813	54,618	55,509	180,630	208,949	1,004
W. N. C.	3,983,910	239,493	911,573	404,435	223,194	244,577	609,904	550,318	4,158
Minn.	838,975	54,016	160,059	88,179	50,680	52,371	137,587	121,513	811
Iowa	757,435	40,301	196,565	73,479	34,597	45,430	110,058	103,289	577
Mo.	1,100,006	71,151	186,941	113,810	70,085	74,801	176,100	185,755	1,815
N. Dak.	178,054	8,042	67,088	16,008	6,633	8,016	18,622	11,594	66
S. Dak.	189,763	9,090	66,938	17,879	6,588	9,081	21,563	15,974	95
Nebr.	385,287	21,853	105,618	38,404	19,830	23,015	54,334	39,914	277
Kans.	534,390	34,415	118,364	56,676	28,772	31,803	91,640	72,279	517
S. A.	5,405,796	330,730	681,826	511,022	292,690	318,279	905,780	1,092,344	14,518
Del.	90,414	8,752	5,778	9,473	5,515	4,877	19,346	17,372	340
Md.	634,067	58,667	26,956	68,733	50,074	41,229	138,347	116,626	1,672
D. C.	212,957	31,360	113	21,477	35,031	12,982	34,561	27,052	531
Va.	837,262	55,212	99,979	77,474	47,949	47,005	148,515	165,213	2,275
W. Va.	495,781	24,990	36,366	39,625	23,112	21,886	89,015	175,356	480
N. C.	1,045,251	42,285	220,718	82,354	36,799	56,902	148,858	220,897	2,387
S. C.	519,764	20,972	100,646	38,265	16,221	28,431	73,162	106,938	1,348
Ga.	877,207	41,629	163,267	77,310	41,253	51,697	124,020	164,187	2,381
Fla.	693,093	46,863	38,003	96,311	36,736	53,270	129,356	98,703	2,804
E. S. C.	2,881,721	136,686	691,643	223,208	115,969	141,300	397,926	518,896	6,759
Ky.	748,658	34,405	169,728	57,432	33,228	35,141	107,292	152,280	1,584
Tenn.	830,122	46,080	173,206	70,266	38,752	47,744	129,385	151,680	2,287
Ala.	755,249	33,787	155,190	59,264	29,532	37,233	108,791	151,199	1,768
Miss.	538,692	22,414	193,519	36,246	14,457	21,182	52,458	63,837	1,120
W. S. C.	3,730,630	243,593	579,451	399,119	191,730	226,223	614,940	595,544	6,752
Ark.	481,888	21,051	139,527	39,619	15,772	23,235	56,531	63,800	666
La.	646,496	40,709	86,818	63,458	35,723	35,898	99,091	111,284	1,420
Okla.	564,488	42,685	107,738	62,668	29,046	35,111	96,249	83,077	705
Tex.	2,037,758	139,148	245,368	233,374	111,189	131,979	363,069	337,383	3,961
Mt.	1,315,418	100,827	175,376	149,670	69,324	77,527	230,621	204,215	1,456
Mont.	169,835	10,814	33,554	17,501	8,145	8,439	26,013	23,937	144
Idaho	161,004	9,153	35,535	16,554	6,254	8,592	24,979	22,233	159
Wyo.	83,863	6,178	11,908	8,897	3,735	3,415	14,914	14,667	63
Colo.	345,866	30,112	41,475	41,831	21,338	23,991	61,237	51,530	368
N. Mex.	157,080	12,964	20,342	17,322	6,948	7,728	27,367	23,688	207
Ariz.	175,090	13,470	11,765	21,909	8,705	11,697	31,619	29,334	331
Utah	174,848	14,341	17,946	19,497	11,839	11,434	35,719	31,076	140
Nev.	47,172	3,795	2,851	6,159	2,360	2,231	8,773	7,750	74
Pac.	3,794,782	349,591	186,133	496,090	238,899	300,215	784,395	627,589	7,708
Wash.	616,635	50,110	43,702	73,642	35,431	43,140	129,809	105,352	739
Oreg.	424,204	28,070	37,936	52,732	21,528	28,405	76,476	74,592	484
Calif.	2,753,943	270,411	104,445	369,716	181,940	228,661	578,110	447,645	6,485

No. 239.—Major Occupation Group of Employed Persons, by Sex, by States: 1950—Continued

Division and State	Male—continued					Female			
	Service workers, except private household	Farm laborers, unpaid family workers	Farm laborers, except unpaid, and farm foremen	Laborers, except farm and mine	Occupation not reported	Total employed	Professional, technical, and kindred workers	Farmers and farm managers	Managers, officials, and proprietors, exc. farm
U. S.	2,372,457	592,905	1,358,160	3,303,206	449,257	15,719,987	1,939,543	116,435	677,357
N. E.	165,132	5,348	43,256	182,024	22,602	1,161,107	145,497	2,802	38,339
Maine	10,174	1,357	9,196	30,626	2,594	88,302	11,760	485	3,545
N. H.	7,436	553	4,094	11,820	1,171	64,346	7,868	364	2,473
Vt.	4,509	1,854	8,304	7,929	1,029	37,995	5,970	396	1,710
Mass.	93,458	797	11,865	83,993	10,161	602,602	77,103	768	18,715
R. I.	14,412	121	1,578	13,242	1,952	104,136	10,180	94	3,065
Conn.	35,143	666	8,219	34,414	5,695	263,726	32,616	695	8,831
M. A.	624,082	21,696	106,910	660,418	84,199	3,536,054	420,732	7,146	134,377
N. Y.	368,725	8,357	48,202	262,370	43,708	1,845,103	229,416	3,321	76,126
N. J.	92,147	1,487	17,465	103,589	12,358	589,153	64,266	1,314	22,524
Pa.	163,210	11,852	41,243	294,459	28,133	1,101,798	127,050	2,511	35,727
E. N. C.	494,983	75,770	174,416	634,799	92,314	3,217,961	375,132	16,025	126,578
Ohio	118,979	13,149	35,113	176,247	23,150	826,700	96,051	3,326	31,611
Ind.	57,353	9,689	27,421	89,877	13,730	397,001	43,503	2,645	16,586
Ill.	171,734	14,441	49,517	190,448	26,087	1,027,243	115,483	2,619	41,506
Mich.	98,976	11,376	23,935	113,746	19,787	607,549	76,082	3,035	23,430
Wis.	47,941	27,115	38,430	64,481	9,560	359,468	44,013	4,400	13,445
W. N. C.	179,314	121,760	174,483	270,550	50,146	1,369,039	189,635	14,246	61,237
Minn.	30,567	30,857	32,884	52,986	7,856	304,897	44,153	2,911	11,907
Iowa	30,101	22,702	42,763	47,965	9,608	244,745	36,357	2,373	10,192
Mo.	58,849	20,514	34,824	83,342	16,019	421,811	46,632	4,202	18,937
N. Dak.	6,156	12,204	13,117	8,305	2,143	45,488	8,485	694	2,257
S. Dak.	6,254	10,656	13,558	9,934	2,153	52,505	9,500	849	2,840
Nebr.	16,108	12,766	19,485	26,938	5,715	126,362	19,132	1,212	5,725
Kans.	22,279	12,061	17,852	41,020	6,652	173,231	25,376	2,005	9,379
S. A.	281,467	140,790	251,256	517,035	68,059	2,250,707	253,568	20,888	85,005
Del.	4,018	372	3,782	8,904	1,285	30,223	4,475	181	1,336
Md.	38,588	2,719	19,052	63,676	7,728	260,708	30,440	784	10,093
D. C.	26,914	19	193	19,474	2,950	160,533	19,660	37	5,240
Va.	40,649	13,525	43,511	85,392	10,563	312,902	39,478	2,078	11,756
W. Va.	17,439	8,316	13,602	38,993	6,601	132,376	20,711	859	6,791
N. C.	42,267	50,269	47,239	81,307	12,879	418,101	44,142	5,813	11,576
S. C.	19,909	28,074	31,089	48,786	5,923	235,614	23,684	4,845	6,060
Ga.	41,953	33,023	43,597	91,333	10,957	377,728	36,467	4,051	12,228
Fla.	49,130	4,473	49,191	79,080	9,173	316,522	34,511	2,240	19,925
E. S. C.	115,249	123,184	135,154	239,400	36,347	957,068	110,630	24,125	38,657
Ky.	30,522	29,165	38,358	49,848	9,675	206,328	25,410	2,264	9,706
Tenn.	30,706	25,257	35,598	66,887	12,374	296,524	35,276	2,917	11,195
Ala.	29,070	32,506	31,894	70,683	8,332	276,057	31,035	5,623	10,577
Miss.	15,951	36,256	29,304	45,982	5,966	178,159	18,909	13,321	7,179
W. S. C.	187,667	69,233	215,777	355,030	45,571	1,272,728	160,380	16,137	69,806
Ark.	15,505	18,554	30,364	44,985	6,279	133,908	16,404	4,101	7,495
La.	36,666	13,290	31,621	82,401	8,108	229,112	29,170	2,963	10,652
Okla.	25,680	12,870	21,048	39,870	7,741	189,023	26,820	2,218	11,738
Tex.	109,816	24,510	126,744	187,774	23,443	720,685	87,986	6,855	39,921
Mt.	74,766	22,084	86,628	107,621	15,303	431,255	67,395	4,639	27,753
Mont.	8,982	3,438	13,262	13,531	2,075	48,625	8,312	781	3,232
Idaho	7,321	4,123	11,502	12,983	1,616	44,989	7,181	583	2,619
Wyo.	4,097	1,361	7,096	6,567	995	23,943	3,871	331	1,752
Colo.	20,159	4,940	18,204	27,058	3,653	130,748	19,973	988	7,834
N. Mex.	8,247	3,388	11,414	15,172	2,893	48,864	7,965	617	3,575
Ariz.	10,750	2,270	15,990	15,486	1,794	63,605	9,822	914	4,633
Utah	9,149	2,299	6,433	13,267	1,708	54,018	8,043	277	2,673
Nev.	6,061	265	2,727	3,557	569	16,463	2,228	148	1,435
Pac.	249,797	13,040	170,280	336,329	34,716	1,524,068	216,574	10,427	95,605
Wash.	36,057	3,646	20,414	67,223	7,361	223,427	33,200	2,017	13,025
Oreg.	21,641	3,356	17,865	56,078	3,991	152,306	21,239	1,986	10,380
Calif.	192,099	6,038	132,001	213,028	23,364	1,148,335	162,135	6,424	72,200

No. 239.—Major Occupation Group of Employed Persons, by Sex, by States: 1950—Continued

Division and state	Female—continued									
	Clerical and kindred workers	Sales workers	Craftsmen, foremen, and kindred workers	Operatives and kindred workers	Private household workers	Service workers, except private household	Farm laborers, unpaid family workers	Farm laborers, except unpaid, and farm foremen	Laborers, except farm and mine	Occupation not reported
U. S.	4,292,671	1,329,886	236,096	3,019,901	1,334,573	1,914,071	317,453	131,747	127,375	282,879
N. E.	317,883	83,967	21,454	356,433	60,007	105,398	2,031	2,450	9,839	15,007
Maine	17,811	7,432	1,051	26,776	6,489	9,572	331	334	1,142	1,574
N. H.	13,106	4,274	1,009	23,320	3,724	6,308	241	223	640	796
Vt.	8,697	2,821	509	7,116	4,100	4,802	651	239	260	664
Mass.	176,633	45,055	11,413	175,858	27,416	57,959	351	919	4,162	6,250
R. I.	24,790	6,836	2,453	43,060	3,830	7,164	21	73	903	1,667
Conn.	76,846	17,549	5,019	80,303	14,448	19,533	436	662	2,732	4,056
M. A.	1,063,445	264,588	62,702	896,731	240,729	347,229	13,667	7,412	26,460	50,856
N. Y.	596,450	125,077	33,317	425,400	131,127	179,719	5,645	3,358	9,868	26,279
N. J.	180,841	39,357	10,354	169,181	38,169	47,157	2,041	1,552	4,719	7,678
Pa.	286,154	100,134	19,031	302,150	71,433	120,353	5,981	2,502	11,873	16,899
E. N. C.	956,340	299,675	58,380	629,806	187,022	414,850	53,939	9,433	32,274	58,507
Ohio	238,268	82,326	15,307	160,116	53,766	111,974	9,616	2,292	7,404	14,643
Ind.	104,953	37,895	7,247	85,247	24,860	52,064	6,844	1,245	5,005	8,907
Ill.	343,046	83,263	19,892	213,263	51,446	120,901	5,568	1,753	11,010	17,493
Mich.	179,033	62,086	10,212	108,873	38,224	83,322	5,270	1,863	5,470	10,649
Wis.	91,040	34,105	5,722	62,307	18,726	46,589	26,641	2,280	3,385	6,815
W. N. C.	368,631	129,900	19,401	173,250	83,543	198,377	74,456	7,563	11,622	37,178
Minn.	85,467	28,842	4,318	36,837	16,781	45,823	18,761	1,611	1,996	5,490
Iowa	62,830	24,773	3,223	26,299	15,686	36,488	14,595	1,743	2,286	7,900
Mo.	119,608	35,947	7,102	78,206	27,334	53,031	13,229	1,883	3,718	11,982
N. Dak.	9,431	4,865	364	2,022	2,536	7,906	4,057	395	212	1,364
S. Dak.	11,568	5,508	488	3,015	3,041	8,769	4,730	459	402	1,336
Nebr.	33,165	12,149	1,611	11,199	6,978	19,603	8,700	748	1,651	4,489
Kans.	46,562	17,816	2,295	15,672	11,187	26,757	9,484	724	1,357	4,617
S. A.	492,337	168,357	23,784	454,284	319,389	249,840	71,404	51,856	18,440	41,555
Del.	10,523	2,577	422	6,175	4,462	4,313	130	383	543	703
Md.	77,956	21,925	4,263	46,463	20,781	30,195	1,526	1,335	2,085	3,862
D. C.	74,104	8,265	1,695	9,050	17,730	21,036	8	54	926	2,128
Va.	80,324	25,867	3,779	57,893	41,724	35,097	2,541	3,039	2,733	6,593
W. Va.	29,746	17,088	1,491	19,249	11,598	19,246	941	326	1,233	3,097
N. C.	60,861	28,128	3,678	130,186	53,556	35,072	24,242	8,739	3,217	8,891
S. C.	27,372	13,377	1,583	65,433	38,982	17,744	20,810	9,579	1,923	4,222
Ga.	65,712	23,880	3,800	84,225	72,009	37,481	16,919	10,580	3,213	7,163
Fla.	65,739	27,250	3,073	35,610	49,547	49,056	4,287	17,821	2,567	4,896
E. S. C.	180,705	76,752	10,635	165,842	145,439	116,804	41,424	16,288	7,248	22,519
Ky.	47,520	20,534	3,096	37,609	21,408	28,000	3,260	788	1,843	4,890
Tenn.	63,378	23,779	4,272	63,227	38,685	37,619	5,263	2,214	2,124	6,575
Ala.	45,789	20,606	2,112	43,701	53,238	31,072	16,688	6,220	2,106	7,200
Miss.	24,018	11,833	1,155	21,215	32,108	20,113	16,213	7,066	1,175	3,854
W. S. C.	312,904	122,428	13,913	124,970	170,121	192,137	36,095	19,561	8,610	25,666
Ark.	23,928	11,980	1,261	15,313	17,053	19,412	7,700	3,907	1,134	4,220
La.	49,807	20,277	1,831	20,255	42,264	33,519	6,917	5,681	1,890	3,886
Okla.	51,958	19,000	2,196	14,660	16,053	30,901	6,674	1,215	1,210	4,380
Tex.	187,211	71,171	8,625	74,742	94,751	108,305	14,804	8,758	4,376	13,180
Mt.	119,223	42,159	4,711	33,751	29,063	75,480	11,244	3,535	2,494	9,808
Mont.	12,485	5,081	424	2,462	2,575	9,575	1,895	438	294	1,071
Idaho	11,264	4,860	452	3,029	3,028	8,029	2,096	492	327	1,029
Wyo.	6,259	2,414	188	1,278	1,391	4,675	765	201	121	697
Colo.	39,398	12,154	1,738	11,287	7,900	21,661	3,690	865	886	2,374
N. Mex.	12,181	4,627	474	3,350	4,652	8,012	1,037	294	233	1,847
Ariz.	15,298	5,807	520	6,163	5,824	10,871	1,108	899	244	1,502
Utah	17,812	5,864	787	5,307	2,671	8,522	505	267	324	966
Nev.	4,526	1,352	128	875	1,022	4,135	148	79	65	322
Pac.	481,203	142,080	21,116	184,834	99,260	213,956	13,193	13,649	10,388	21,783
Wash.	69,446	22,000	2,856	19,080	13,047	37,036	3,482	1,980	1,805	3,754
Oreg.	43,568	14,691	1,829	14,261	9,492	24,310	3,863	2,404	1,529	2,754
Calif.	368,189	105,380	16,431	150,893	76,721	152,610	5,848	9,265	6,964	15,275

Source: Department of Commerce, Bureau of the Census; *U. S. Census of Population: 1950*, Vol. II, Part 1.

No. 240.—Detailed Industry of the Experienced Civilian Labor Force and of Employed Persons, by Sex: 1950

[Figures may differ from those in other tables because of different tabulations; see text, p. 2]

Industry	Experienced civilian labor force			Employed		
	Total	Male	Female	Total	Male	Female
Total, 14 years old and over	58,998,943	42,553,838	16,445,105	56,225,340	40,510,176	15,715,164
Agriculture, forestry, and fisheries	7,141,327	6,532,329	608,998	6,996,159	6,406,534	589,625
Agriculture	7,013,825	6,410,560	603,265	6,875,801	6,291,657	584,144
Forestry	45,247	42,014	3,233	43,535	40,401	3,134
Fisheries	82,255	79,755	2,500	76,823	74,476	2,347
Mining	968,702	945,017	23,685	929,464	906,286	23,178
Metal mining	97,565	95,394	2,171	92,690	90,607	2,083
Coal mining	532,685	526,944	5,741	509,673	504,118	5,555
Crude petroleum and natural gas extraction	241,151	228,564	12,587	233,030	220,613	12,417
Nonmetallic mining and quarrying, exc. fuel	97,301	94,115	3,186	94,071	90,948	3,123
Construction	3,743,183	3,640,545	102,638	3,440,690	3,342,334	98,356
Manufacturing	15,187,852	11,384,252	3,803,600	14,570,751	10,929,699	3,641,052
Durable goods	8,084,746	6,797,677	1,287,069	7,754,049	6,515,830	1,238,219
Lumber and wood products, except furniture	907,265	866,248	41,017	860,512	821,247	39,265
Logging	190,026	187,646	2,380	171,897	169,700	2,197
Sawmills, planing mills, and millwork	609,813	589,014	20,799	586,360	566,304	20,056
Miscellaneous wood products	107,426	89,588	17,838	102,255	85,243	17,012
Furniture and fixtures	342,643	289,376	53,267	330,243	278,874	51,369
Stone, clay, and glass products	476,322	393,596	82,726	461,887	381,579	80,308
Glass and glass products	145,089	111,120	34,869	141,774	108,005	33,769
Cement, and concrete, gypsum, and plaster products	108,100	102,642	5,458	104,961	99,596	5,365
Structural clay products	80,881	72,039	8,842	77,926	69,382	8,544
Pottery and related products	57,204	37,215	19,989	55,487	36,034	19,453
Misc. nonmetallic mineral and stone products	84,148	70,580	13,568	81,739	68,562	13,177
Metal industries	2,079,173	1,848,259	230,914	2,005,229	1,781,645	223,584
Primary metal industries	1,207,898	1,129,592	78,306	1,166,654	1,090,581	76,073
Blast furnaces, steel works, and rolling mills	682,710	645,683	37,027	662,747	626,682	36,065
Other primary iron and steel industries	302,571	285,119	17,452	287,994	271,111	16,883
Primary nonferrous industries	222,617	198,790	23,827	215,913	192,788	23,125
Fabricated metal industries (including not specified metal)	871,275	718,667	152,608	838,575	691,064	147,511
Fabricated steel products	749,451	620,983	128,468	721,911	597,679	124,232
Fabricated nonferrous metal products	108,821	86,576	22,245	104,210	82,751	21,459
Not specified metal industries	13,003	11,108	1,895	12,454	10,634	1,820
Machinery, except electrical	1,335,956	1,157,771	178,185	1,296,383	1,123,128	173,255
Agricultural machinery and tractors	178,825	160,921	17,904	175,860	158,242	17,618
Office and store machines and devices	108,688	82,499	26,189	105,637	80,450	25,187
Miscellaneous machinery	1,048,443	914,351	134,092	1,014,886	884,436	130,450
Electrical machinery, equip. and supplies	812,794	528,902	283,892	788,184	512,760	275,424
Transportation equipment	1,433,428	1,266,606	166,822	1,347,090	1,189,068	158,022
Motor vehicles and motor vehicle equip.	915,857	800,999	114,858	868,974	759,545	109,429
Aircraft and parts	268,074	233,237	34,837	257,114	224,482	32,632
Ship and boat building and repairing	178,820	168,726	10,094	157,413	148,104	9,309
Railroad and misc. transportation equipment	70,677	63,644	7,033	63,589	56,937	6,652
Professional and photographic equipment, and watches	209,036	140,190	68,846	201,731	135,623	66,108
Professional equipment and supplies	123,632	85,311	38,321	120,061	82,910	37,151
Photographic equipment and supplies	48,407	34,475	13,932	46,939	33,610	13,329
Watches, clocks, and clockwork-operated devices	36,997	20,404	16,593	34,731	19,103	15,628
Miscellaneous manufacturing industries	488,129	306,729	181,400	462,790	291,906	170,884
Nondurable goods	6,975,912	4,498,065	2,477,847	6,698,864	4,331,677	2,367,187
Food and kindred products	1,476,783	1,131,948	344,835	1,401,199	1,082,919	318,280
Meat products	283,240	225,103	58,137	273,866	217,889	55,977
Dairy products	165,625	138,484	27,141	161,730	135,447	26,283
Canning and preserving fruits, vegetables and sea foods	174,807	101,591	73,216	146,444	88,167	58,277
Grain-mill products	119,875	104,592	15,283	116,543	101,710	14,833
Bakery products	282,498	217,474	65,024	273,227	210,569	62,658
Confectionery and related products	83,404	41,495	41,909	77,826	38,961	38,865
Beverage industries	208,223	183,679	24,544	200,192	176,555	23,637
Misc. food preparations and kindred products	119,940	93,822	26,118	113,823	88,847	24,976
Not specified food industries	39,171	25,708	13,463	37,548	24,774	12,774
Tobacco manufactures	103,253	48,025	55,228	94,127	44,370	49,757

No. 240.—Detailed Industry of the Experienced Civilian Labor Force and of Employed Persons, by Sex: 1950—Continued

Industry	Experienced civilian labor force			Employed		
	Total	Male	Female	Total	Male	Female
Manufacturing—Con.						
Nondurable goods—Con.						
Textile mill products	1,292,737	742,546	550,191	1,241,407	712,787	528,620
Knitting mills	199,799	75,601	124,198	193,722	73,178	120,544
Dyeing and finishing textiles, except knit goods	55,758	46,083	9,675	53,714	44,324	9,390
Carpets, rugs, and other floor coverings	66,573	45,815	20,758	65,163	44,880	20,283
Yarn, thread, and fabric mills	912,183	537,773	374,410	872,587	514,544	358,043
Miscellaneous textile mill products	58,424	37,274	21,150	56,221	35,861	20,360
Apparel and other fabricated textile products	1,119,951	332,865	787,086	1,065,232	311,005	754,227
Apparel and accessories	1,030,975	293,689	737,286	980,299	273,554	706,745
Miscellaneous fabricated textile prod.	88,976	39,176	49,800	84,933	37,451	47,482
Paper and allied products	479,385	366,184	113,201	466,378	356,880	109,498
Pulp, paper, and paperboard mills	232,962	203,949	29,013	227,750	199,441	28,309
Paperboard containers and boxes	116,816	78,443	38,373	112,489	75,731	36,758
Miscellaneous paper and pulp products	129,607	83,792	45,815	126,139	81,708	44,431
Printing, publishing, and allied industries	879,647	659,680	219,967	858,968	644,783	214,185
Chemicals and allied products	678,078	544,904	133,174	659,091	530,295	128,796
Synthetic fibers	54,235	41,258	12,977	52,702	40,214	12,488
Drugs and medicines	56,489	34,238	22,251	55,397	33,650	21,747
Paints, varnishes, and related products	59,884	49,179	10,705	58,369	47,910	10,459
Miscellaneous chemicals and allied products	507,470	420,229	87,241	492,623	408,521	84,102
Petroleum and coal products	293,591	260,852	32,739	287,177	254,929	32,248
Petroleum refining	264,563	233,822	30,741	259,039	228,755	30,284
Miscellaneous petroleum and coal products	29,028	27,030	1,998	28,138	26,174	1,964
Rubber products	245,237	182,868	62,369	237,525	177,322	60,203
Leather and leather products	407,250	228,193	179,057	387,760	216,387	171,373
Leather: tanned, curried, and finished	52,135	43,994	8,141	49,702	42,084	7,618
Footwear, except rubber	284,184	145,581	138,603	271,769	138,257	133,512
Leather products, except footwear	70,931	38,618	32,313	66,289	36,046	30,243
Not specified manufacturing industries	**127,194**	**88,510**	**38,684**	**117,838**	**82,192**	**35,646**
Transportation, communication, and other public utilities	**4,517,802**	**3,823,584**	**694,218**	**4,368,943**	**3,687,620**	**681,323**
Transportation	**3,063,560**	**2,863,831**	**199,729**	**2,940,499**	**2,746,138**	**194,361**
Railroads and railway express service	1,428,105	1,353,788	74,317	1,386,961	1,314,208	72,753
Street railways and bus lines	329,503	302,932	26,571	323,965	297,992	25,973
Trucking service	629,898	596,344	33,554	599,070	566,921	32,749
Warehousing and storage	103,115	87,807	15,308	97,529	82,921	14,608
Taxicab service	171,754	162,063	9,691	163,919	154,646	9,273
Water transportation	237,375	225,707	11,668	209,828	198,706	11,122
Air transportation	101,228	81,538	19,690	98,241	78,977	19,264
Petroleum and gasoline pipe lines	20,570	19,289	1,281	19,748	18,574	1,174
Services incidental to transportation	42,012	34,363	7,649	40,638	33,193	7,445
Telecommunications	**656,714**	**258,836**	**397,878**	**646,430**	**254,845**	**391,585**
Telephone (wire and radio)	607,686	226,857	380,829	599,400	224,312	375,088
Telegraph (wire and radio)	49,028	31,979	17,049	47,030	30,533	16,497
Utilities and sanitary services	**797,528**	**700,917**	**96,611**	**782,014**	**686,637**	**95,377**
Electric light and power, and electric-gas utilities	463,775	398,829	64,946	456,137	391,904	64,233
Gas and steam supply systems	115,380	99,735	15,645	113,058	97,616	15,442
Water supply	74,101	67,519	6,582	72,639	66,137	6,502
Sanitary services	108,991	106,189	2,802	105,497	102,853	2,644
Other and not specified utilities	35,281	28,645	6,636	34,683	28,127	6,556
Wholesale and retail trade	**10,933,670**	**7,239,933**	**3,693,737**	**10,550,004**	**6,999,085**	**3,550,919**
Wholesale trade	**2,042,072**	**1,646,639**	**395,433**	**1,980,244**	**1,599,872**	**380,372**
Motor vehicles and equipment	57,420	48,293	9,127	56,094	47,190	8,904
Drugs, chemicals, and allied products	88,398	64,055	24,343	86,392	62,684	23,708
Dry goods and apparel	123,443	82,347	41,096	119,240	79,594	39,646
Food and related products	607,074	485,640	121,434	582,252	468,628	113,624
Electrical goods, hardware, and plumbing equipment	165,974	131,979	33,995	162,374	129,118	33,256
Machinery, equipment, and supplies	142,518	118,315	24,203	139,764	116,071	23,693
Petroleum products	164,159	142,440	21,719	161,753	140,326	21,427
Farm products—raw materials	105,692	93,116	12,576	103,250	91,013	12,237
Miscellaneous wholesale trade	520,525	432,526	87,999	504,571	419,044	85,527
Not specified wholesale trade	66,869	47,928	18,941	64,554	46,204	18,350

No. 240.—Detailed Industry of the Experienced Civilian Labor Force and of Employed Persons, by Sex: 1950—Continued

Industry	Experienced civilian labor force			Employed		
	Total	Male	Female	Total	Male	Female
Wholesale and retail trade—Con.						
Retail trade	8,891,598	5,593,294	3,298,304	8,569,760	5,399,213	3,170,547
Food stores, except dairy products	1,626,242	1,154,595	471,647	1,583,377	1,121,818	461,559
Dairy products stores and milk retailing	138,998	119,163	19,835	136,026	116,787	19,239
General merchandise stores	991,787	344,087	647,700	955,171	332,002	623,169
Five and ten cent stores	191,849	40,065	151,784	183,604	38,773	144,831
Apparel and accessories stores, except shoe stores	547,641	223,098	324,543	529,681	215,603	314,078
Shoe stores	91,576	67,311	24,265	89,126	65,456	23,670
Furniture and housefurnishings stores	273,233	210,605	62,628	266,212	204,977	61,235
Household appliance and radio stores	220,037	179,894	40,143	214,163	174,962	39,201
Motor vehicles and accessories retailing	538,906	476,978	61,928	526,352	465,783	60,569
Gasoline service stations	470,984	448,820	22,164	456,712	434,868	21,844
Drug stores	305,651	173,839	131,812	296,596	169,242	127,354
Eating and drinking places	1,800,179	883,147	917,032	1,686,108	823,031	863,077
Hardware and farm implement stores	233,901	196,604	37,297	230,360	193,701	36,659
Lumber and building material retailing	353,680	312,970	40,710	343,446	303,540	39,906
Liquor stores	79,597	66,906	12,691	77,355	64,946	12,409
Retail florists	62,083	36,025	26,058	60,587	35,038	25,549
Jewelry stores	109,771	73,169	36,602	106,692	71,235	35,457
Fuel and ice retailing	165,719	148,636	17,083	158,938	142,172	16,766
Miscellaneous retail stores	475,134	328,004	147,130	463,507	320,056	143,541
Not specified retail trade	214,630	109,378	105,252	205,657	105,223	100,434
Finance, insurance, and real estate	1,948,979	1,155,337	793,642	1,915,120	1,134,821	780,299
Banking and credit agencies	535,291	273,169	262,122	529,387	270,166	259,221
Security and commodity brokerage and investment companies	90,896	64,211	26,685	89,458	63,233	26,225
Insurance	770,095	430,721	339,374	760,100	425,958	334,142
Real estate (including real estate-insurance-law offices)	552,697	387,236	165,461	536,175	375,464	160,711
Business and repair services	1,468,843	1,280,119	188,724	1,412,824	1,229,988	182,836
Advertising	117,183	78,324	38,859	113,415	75,864	37,551
Accounting, auditing, and bookkeeping services	104,995	79,222	25,773	102,350	77,267	25,083
Miscellaneous business services	251,031	171,454	80,477	242,990	165,246	77,744
Automobile repair services and garages	696,337	671,268	25,069	667,081	642,643	24,438
Miscellaneous repair services	298,397	279,851	18,546	286,988	268,968	18,020
Personal services	3,658,067	1,212,774	2,445,293	3,487,718	1,158,846	2,328,872
Private households	1,730,318	221,076	1,509,242	1,631,694	204,920	1,426,774
Hotels and lodging places	552,950	286,555	266,395	523,920	269,391	254,529
Laundering, cleaning, and dyeing services	705,596	328,958	376,638	678,452	316,923	361,529
Dressmaking shops	50,034	2,464	47,570	48,352	2,375	45,977
Shoe repair shops	70,973	66,478	4,495	68,685	64,300	4,385
Miscellaneous personal services	548,196	307,243	240,953	536,615	300,937	235,678
Entertainment and recreation services	588,668	439,860	148,808	552,749	411,690	141,059
Radio broadcasting and television	64,155	48,139	16,016	62,013	46,600	15,413
Theaters and motion pictures	221,887	144,805	77,082	209,420	136,554	72,866
Bowling alleys, and billiard and pool parlors	72,301	67,684	4,617	68,121	63,647	4,474
Miscellaneous entertainment and recreation services	230,325	179,232	51,093	213,195	164,889	48,306
Professional and related services	4,734,759	1,983,738	2,751,021	4,671,173	1,954,592	2,716,581
Medical and other health services, except hospitals	653,888	311,887	342,001	644,230	309,488	334,742
Hospitals	1,003,677	286,982	716,695	984,004	279,758	705,146
Legal services	236,207	149,482	86,725	233,470	148,454	85,016
Educational services, government	1,550,201	546,331	1,003,870	1,538,982	541,210	997,772
Educational services, private	538,112	210,860	327,252	531,227	207,339	323,888
Welfare and religious services	405,005	244,561	160,444	400,436	241,796	158,640
Nonprofit membership organizations	189,593	113,317	76,276	184,732	109,968	74,764
Engineering and architectural services	87,022	74,203	12,819	84,676	72,147	12,529
Miscellaneous professional and related services	71,054	46,115	24,939	68,516	44,432	24,084
Public administration	2,567,691	1,903,591	664,100	2,488,841	1,836,753	652,088
Postal service	463,849	410,240	53,609	454,315	401,807	52,508
Federal public administration	1,063,104	715,990	347,114	1,009,324	669,365	339,959
State public administration	268,191	166,707	101,484	264,273	164,103	100,170
Local public administration	772,547	610,654	161,893	760,929	601,478	159,451
Industry not reported	1,539,400	1,012,759	526,641	840,904	511,928	328,976

Source: Department of Commerce, Bureau of the Census; *U. S. Census of Population: 1950*, Vol. II, Part 1.

No. 241.—Major Industry Group of Employed Persons, by States: 1950

Division and state	Total employed	Agriculture, forestry, and fisheries	Mining	Construction	Manufacturing			Transportation, communication, and other public utilities
					Total [1]	Durable goods	Nondurable goods	
United States	56,239,449	7,005,406	929,152	3,439,924	14,575,703	7,756,928	6,696,709	4,368,302
New England	3,611,310	142,938	4,823	202,350	1,391,846	655,490	726,411	231,810
Maine	312,326	34,709	617	16,771	106,929	32,617	73,932	22,625
New Hampshire	202,681	13,625	188	12,260	81,884	25,596	56,124	11,636
Vermont	137,277	25,505	1,853	7,154	33,705	19,815	13,788	9,419
Massachusetts	1,826,707	38,914	1,453	100,783	682,840	288,096	389,704	127,011
Rhode Island	304,512	5,246	175	16,810	133,975	53,357	79,741	17,163
Connecticut	827,807	24,939	537	48,572	352,513	236,009	113,122	43,956
Middle Atlantic	11,838,062	392,731	205,770	648,124	3,910,047	1,890,317	1,982,996	1,016,475
New York	5,944,261	176,148	9,455	310,355	1,773,867	770,424	983,573	522,237
New Jersey	1,962,632	51,779	4,062	121,897	739,860	344,587	388,708	163,332
Pennsylvania	3,931,169	164,804	192,253	215,872	1,396,320	775,306	610,715	330,906
East North Central	11,872,955	1,058,279	108,137	595,033	4,177,752	2,913,560	1,227,572	923,303
Ohio	3,059,605	213,386	30,628	158,767	1,121,006	781,390	331,529	239,979
Indiana	1,518,442	176,103	15,279	77,420	527,836	380,224	141,434	112,914
Illinois	3,546,051	252,573	43,652	173,880	1,135,955	699,998	425,054	333,961
Michigan	2,393,574	162,031	15,543	118,418	978,312	802,606	168,167	151,063
Wisconsin	1,355,283	254,186	3,035	66,548	414,643	249,342	161,388	85,386
West North Central	5,352,949	1,326,032	47,872	312,184	824,911	368,973	443,065	442,475
Minnesota	1,143,872	260,831	15,803	63,233	186,905	87,742	95,406	95,253
Iowa	1,002,180	285,636	3,221	54,954	151,984	76,500	72,968	69,413
Missouri	1,521,817	267,860	9,532	84,447	331,885	147,675	179,723	134,652
North Dakota	223,542	98,949	756	11,256	6,519	1,505	4,943	15,577
South Dakota	242,268	98,229	2,731	15,111	11,781	3,076	8,609	12,995
Nebraska	511,649	151,648	1,073	32,838	46,915	14,620	31,552	46,810
Kansas	707,621	162,879	14,756	50,345	88,922	37,855	49,864	67,775
South Atlantic	7,656,503	1,280,946	180,929	507,824	1,661,847	589,811	1,063,224	511,394
Delaware	126,637	11,438	84	10,494	41,076	9,490	31,168	9,671
Maryland	894,775	59,288	2,783	68,270	223,201	115,172	106,366	82,331
Dist. of Columbia	373,490	747	121	23,576	27,381	7,858	19,363	26,474
Virginia	1,150,164	174,159	29,008	82,577	235,424	90,274	143,684	90,025
West Virginia	628,157	61,770	134,315	32,160	118,511	70,569	47,327	53,311
North Carolina	1,463,352	363,998	3,134	86,388	408,952	107,821	299,634	65,375
South Carolina	755,378	198,268	1,135	41,966	210,779	44,163	165,843	29,545
Georgia	1,254,935	277,204	5,047	71,865	288,198	99,206	187,429	75,955
Florida	1,009,615	134,074	5,302	90,528	108,325	45,258	62,410	78,707
East South Central	3,838,789	1,053,432	115,168	225,227	705,352	331,691	368,665	238,496
Kentucky	954,986	246,098	60,703	54,017	150,866	74,380	74,425	72,933
Tennessee	1,135,646	248,805	14,447	79,984	239,427	89,151	148,738	75,751
Alabama	1,031,306	253,477	27,401	54,771	224,721	119,886	104,219	59,043
Mississippi	716,851	305,052	3,617	36,455	90,338	48,274	41,283	30,764
West South Central	5,003,358	979,285	160,506	394,846	664,637	287,735	372,443	391,499
Arkansas	615,796	217,595	6,775	35,281	85,133	50,601	33,976	35,435
Louisiana	875,608	160,595	24,209	64,939	132,476	49,010	82,734	75,780
Oklahoma	753,511	155,156	39,611	58,350	74,119	31,281	42,248	53,114
Texas	2,758,443	445,939	89,911	236,276	372,909	156,843	213,485	227,170
Mountain	1,746,673	315,385	70,100	143,786	166,592	83,741	81,178	167,446
Montana	218,460	54,980	9,342	14,771	18,515	11,845	6,611	22,509
Idaho	205,993	56,108	5,374	15,501	18,989	11,893	6,953	18,577
Wyoming	107,836	22,278	8,726	9,116	6,490	1,705	4,724	13,918
Colorado	476,644	72,467	10,254	38,085	58,279	25,678	31,600	45,002
New Mexico	206,544	38,377	10,522	23,380	12,146	5,829	6,229	16,983
Arizona	238,695	35,599	10,490	20,444	20,986	11,051	9,785	21,132
Utah	228,866	28,788	12,077	17,005	27,932	14,172	13,605	21,920
Nevada	63,635	6,779	3,315	5,484	3,255	1,568	1,671	7,405
Pacific	5,318,850	456,378	35,847	410,550	1,072,719	635,610	431,155	445,404
Washington	840,062	85,054	3,889	68,948	178,430	117,607	60,079	76,886
Oregon	576,510	73,205	1,650	42,927	130,609	96,255	33,565	49,605
California	3,902,278	298,119	30,308	298,675	763,680	421,748	337,511	318,913

[1] Includes persons classified in not specified manufacturing industries.

No. 241.—Major Industry Group of Employed Persons, by States: 1950—Con.

Division and state	Wholesale and retail trade	Finance, insurance, and real estate	Business and repair services	Personal services	Entertainment and recreation services	Professional and related services	Public administration	Industry not reported
United States	10,547,563	1,916,220	1,411,397	3,488,573	554,032	4,674,478	2,488,778	839,921
New England	652,037	140,470	86,582	191,464	28,704	337,807	156,586	43,893
Maine	52,626	6,727	8,170	18,575	2,121	25,400	12,097	4,959
New Hampshire	31,971	5,054	5,071	11,792	1,584	18,343	7,029	2,244
Vermont	21,469	3,446	3,769	9,371	977	13,359	5,358	1,892
Massachusetts	352,720	77,553	43,587	95,004	15,155	183,091	87,989	20,007
Rhode Island	54,479	9,314	6,420	14,150	2,817	23,831	15,968	4,164
Connecticut	138,772	38,376	19,565	41,972	6,050	73,783	28,145	10,627
Middle Atlantic	2,281,734	551,848	319,523	693,615	122,439	1,028,013	496,522	171,221
New York	1,240,961	336,789	179,631	387,106	76,315	566,650	270,532	94,215
New Jersey	350,971	98,659	51,056	109,426	16,178	149,865	80,887	24,660
Pennsylvania	689,802	116,400	88,836	197,083	29,946	311,498	145,103	52,346
East North Central	2,170,834	361,019	288,030	574,882	105,574	926,894	418,066	165,152
Ohio	558,092	85,710	72,640	151,351	27,667	236,686	122,254	41,439
Indiana	266,487	39,277	32,806	71,983	11,843	115,029	47,923	23,542
Illinois	691,219	138,715	95,092	182,544	33,363	281,587	133,149	50,361
Michigan	421,247	64,436	55,377	112,580	21,589	187,502	73,802	31,674
Wisconsin	233,789	32,881	32,115	56,424	11,112	106,090	40,938	18,136
West North Central	1,035,860	162,134	142,441	255,955	45,541	460,156	197,615	100,673
Minnesota	228,208	37,326	32,695	51,322	9,955	107,156	39,589	15,496
Iowa	192,366	27,039	26,465	44,302	8,275	87,573	30,238	20,024
Missouri	298,261	50,489	37,741	83,344	12,838	118,499	60,330	31,939
North Dakota	39,580	4,027	3,399	7,823	1,575	18,812	8,336	3,933
South Dakota	42,977	4,935	6,856	9,512	2,041	21,317	9,543	4,240
Nebraska	97,365	17,388	14,128	23,461	4,494	43,514	20,276	11,739
Kansas	137,103	20,330	18,157	35,201	6,363	63,285	29,203	13,302
South Atlantic	1,294,180	199,615	151,821	643,356	64,442	574,575	468,213	117,361
Delaware	20,376	3,984	2,822	9,044	1,045	10,170	3,892	2,541
Maryland	168,668	32,174	20,397	61,504	8,479	78,593	76,383	12,704
District of Columbia	65,582	17,284	7,514	39,823	3,568	41,256	114,687	5,477
Virginia	188,590	30,055	21,759	86,051	8,182	87,034	99,166	18,134
West Virginia	97,495	9,994	11,603	30,198	4,723	47,524	16,584	9,969
North Carolina	209,439	24,414	25,896	106,693	10,202	97,847	38,409	22,545
South Carolina	101,965	13,361	11,109	65,158	3,962	48,916	18,623	10,591
Georgia	201,754	30,192	23,135	122,764	9,255	82,125	48,450	18,991
Florida	240,311	38,157	27,586	122,121	15,026	81,110	51,959	16,409
East South Central	589,553	76,553	73,327	283,577	25,575	265,554	122,721	64,254
Kentucky	147,580	20,404	21,694	53,212	7,589	65,100	29,142	16,553
Tennessee	193,228	25,678	23,630	83,107	7,904	85,215	37,423	20,987
Alabama	153,153	21,254	16,869	90,183	6,372	69,991	38,152	15,919
Mississippi	95,592	9,127	11,134	57,075	3,650	45,248	18,004	10,795
West South Central	1,007,686	143,710	125,296	397,680	47,471	399,563	209,575	81,664
Arkansas	97,546	10,566	11,720	40,437	4,334	42,591	16,527	11,856
Louisiana	169,845	21,969	20,158	77,839	9,071	72,028	33,446	13,253
Oklahoma	150,071	22,361	20,920	49,087	7,990	67,920	40,724	14,088
Texas	590,224	88,814	72,498	230,317	26,076	216,964	118,878	42,467
Mountain	350,713	49,819	52,084	107,012	22,344	169,613	102,926	28,853
Montana	41,628	5,018	6,266	10,488	1,960	19,232	10,107	3,035
Idaho	39,493	4,816	6,202	10,757	2,134	17,033	7,913	3,096
Wyoming	18,307	2,325	3,147	5,816	1,025	9,237	5,571	1,880
Colorado	100,431	16,947	15,146	29,675	5,715	50,975	26,582	7,086
New Mexico	39,145	4,550	5,871	13,610	1,966	21,220	13,685	5,189
Arizona	52,376	7,276	7,425	19,615	2,740	24,023	12,727	3,802
Utah	46,099	7,319	6,099	10,815	2,837	22,905	21,458	3,012
Nevada	12,634	1,568	1,928	6,236	3,967	4,988	4,983	1,093
Pacific	1,164,966	231,052	172,293	341,932	91,942	512,363	316,554	66,850
Washington	173,970	32,062	24,024	46,715	8,884	81,805	46,629	12,766
Oregon	118,388	19,573	18,009	32,174	6,263	52,546	23,695	7,866
California	872,608	179,417	130,260	263,043	76,795	378,012	246,230	46,218

Source: Department of Commerce, Bureau of the Census; *U. S. Census of Population: 1950*, Vol. II, Part 1.

No. 242.—Class of Worker of Employed Persons, by Sex, by States: 1950

Division and State	Male					Female				
	Total	Private wage and salary workers	Government workers	Self-employed workers	Unpaid family workers	Total	Private wage and salary workers	Government workers	Self-employed workers	Unpaid family workers
U. S.	40,519,462	27,793,416	3,466,249	8,624,154	635,643	15,719,987	12,244,252	2,029,441	967,328	478,966
N. E.	2,450,203	1,873,120	221,058	348,736	7,289	1,161,107	990,669	114,816	47,757	7,865
Maine	224,024	155,546	18,747	48,050	1,681	88,302	70,670	10,645	5,548	1,439
N. H.	138,335	101,033	12,802	23,693	717	64,346	52,990	6,521	3,964	871
Vt.	99,282	65,089	7,477	24,693	2,023	37,995	28,940	4,039	3,049	1,067
Mass.	1,224,105	947,175	126,312	149,106	1,512	602,602	519,147	60,184	20,872	2,399
R. I.	200,376	155,232	18,666	26,158	320	104,136	91,337	8,858	3,492	449
Conn.	564,081	449,045	36,964	77,036	1,036	263,726	227,585	23,669	10,832	1,640
M. A.	8,302,008	6,346,905	703,752	1,222,679	28,672	3,536,054	2,988,999	352,187	158,550	36,318
N. Y.	4,099,158	3,039,359	395,738	652,085	11,476	1,845,103	1,562,887	184,088	81,726	16,402
N. J.	1,373,479	1,070,285	105,033	195,515	2,646	589,153	499,684	56,087	26,610	6,172
Pa.	2,829,371	2,236,761	202,981	375,079	14,550	1,101,798	926,428	111,412	50,214	13,744
E. N. C.	8,654,994	6,409,550	602,891	1,559,432	83,121	3,217,961	2,589,374	364,314	179,706	84,567
Ohio	2,232,905	1,699,256	161,478	357,412	14,759	826,700	668,940	97,201	44,311	16,248
Ind.	1,121,441	806,336	71,912	232,610	10,583	397,001	315,273	45,423	25,478	10,827
Ill.	2,518,808	1,885,755	183,814	432,730	16,509	1,027,243	858,960	101,041	52,923	14,319
Mich.	1,786,025	1,307,839	122,102	283,223	12,861	607,549	483,140	78,924	35,068	10,417
Wis.	995,815	650,364	63,585	253,457	28,409	359,468	263,061	41,725	21,926	32,756
W. N. C.	3,983,910	2,217,544	291,982	1,347,660	126,724	1,369,039	987,508	192,192	93,598	95,741
Minn.	838,975	485,835	61,192	260,038	31,910	304,807	223,607	40,837	17,726	22,727
Iowa	757,435	401,457	50,004	282,487	23,427	244,745	172,937	35,868	17,013	18,927
Mo.	1,100,006	694,950	77,019	306,198	21,839	421,811	328,360	47,509	27,368	18,574
N. Dak.	178,054	69,713	12,574	83,223	12,544	45,488	27,254	9,187	3,201	5,846
S. Dak.	189,703	75,381	15,626	87,752	11,004	52,505	31,398	10,628	4,354	6,125
Nebr.	385,287	191,998	30,413	149,580	13,296	126,362	86,468	19,874	9,194	10,826
Kans.	534,390	298,210	45,094	178,382	12,704	173,231	117,484	28,289	14,742	12,716
S. A.	5,405,796	3,533,574	544,953	1,180,550	146,719	2,250,707	1,665,516	365,718	127,789	91,684
Del.	90,414	69,421	6,166	14,394	433	36,223	29,846	3,980	2,011	386
Md.	634,067	456,129	85,200	89,455	3,283	260,708	201,006	44,078	12,022	3,602
D. C.	212,957	117,218	77,214	18,418	107	160,533	82,430	73,647	4,010	446
Va.	837,202	538,684	112,307	172,030	14,232	312,002	231,753	61,218	15,162	4,769
W. Va.	495,781	382,747	30,580	73,476	8,978	132,376	98,166	22,170	9,341	2,699
N. C.	1,045,251	621,361	64,278	308,103	51,509	418,101	320,025	48,348	22,010	27,718
S. C.	519,764	317,704	34,457	138,885	28,718	235,614	172,159	27,437	13,328	22,690
Ga.	877,207	549,937	65,642	227,577	34,051	377,728	289,694	45,980	21,714	20,340
Fla.	693,093	480,373	69,109	138,203	5,408	316,522	240,437	38,860	28,191	9,034
E. S. C.	2,881,721	1,622,009	205,238	927,898	126,576	957,068	696,843	132,825	74,791	52,609
Ky.	748,658	437,752	45,354	235,407	30,145	206,328	156,377	28,787	15,104	6,060
Tenn.	839,122	498,809	67,092	247,597	26,124	296,524	230,725	40,287	17,423	8,089
Ala.	755,249	451,664	58,173	212,052	33,360	276,057	197,675	39,462	19,060	19,860
Miss.	538,692	234,284	34,619	232,842	36,947	178,159	112,066	24,289	23,204	18,600
W. S. C.	3,730,630	2,345,140	315,595	995,329	74,566	1,272,728	913,862	188,191	112,296	58,379
Ark.	481,888	245,340	31,355	185,745	19,448	133,908	87,492	21,015	14,828	10,573
La.	646,496	426,700	54,531	151,155	14,110	220,112	167,625	34,678	16,907	9,902
Okla.	564,488	316,244	58,416	175,093	13,835	189,023	125,551	33,998	18,669	10,805
Tex.	2,037,758	1,356,856	171,293	482,436	27,173	720,685	533,194	98,500	61,892	27,099
Mt.	1,315,418	807,487	151,404	332,099	24,428	431,255	287,749	81,963	42,824	18,719
Mont.	169,835	98,223	15,681	52,227	3,704	48,625	31,197	9,614	5,089	2,725
Idaho	161,004	88,031	13,746	54,730	4,497	44,989	29,152	8,161	4,464	3,212
Wyo.	83,893	52,400	9,016	20,989	1,488	23,943	14,365	5,079	2,695	1,204
Colo.	345,890	216,587	38,689	85,173	5,447	130,748	92,012	22,127	11,031	5,578
N. Mex.	157,680	94,061	21,325	38,569	3,725	48,864	30,548	10,778	5,525	2,013
Ariz.	175,090	118,357	19,771	34,244	2,718	63,605	41,945	10,970	8,316	2,374
Utah	174,848	108,840	26,723	36,761	2,524	54,018	37,571	11,516	3,806	1,125
Nev.	47,172	30,988	6,453	9,406	325	16,463	10,959	3,118	1,898	488
Pac.	3,794,782	2,638,087	429,376	709,771	17,548	1,524,068	1,123,732	237,235	130,017	33,084
Wash.	616,635	412,876	76,549	122,837	4,373	223,427	150,118	38,170	19,521	6,618
Oreg.	424,204	284,372	37,736	97,957	4,139	152,306	106,844	22,853	16,255	6,354
Calif.	2,753,943	1,940,839	315,091	488,977	9,036	1,148,335	857,770	176,212	94,241	20,112

Source: Department of Commerce, Bureau of the Census; *U. S. Census of Population: 1950*, Vol. II, Part 1.

No. 243.—Indexes of Productivity for Selected Industries: 1929 to 1952

[1939=100. Productivity refers to output in physical units per man-hour of work (or per worker in agriculture and telegraph). Indexes of output per man-hour obtained by dividing indexes of production by indexes of man-hours. For explanation of various indexes used, see *Handbook of Labor Statistics*, 1950, p. 166. See also *Historical Statistics*, series D 213–217]

INDUSTRY	1929	1933	1935	1937	1940	1945	1948	1949	1950	1951	1952 (prel.)
All manufacturing:											
Output per man-hour	78.1	81.9	90.8	90.0	------	------	------	------	------	------	------
Mining: [1]											
Output per man-hour	69.9	78.8	84.9	88.0	102.1	106.1	110.9	108.6	117.4	------	------
Agriculture:											
Output per worker	91.6	89.2	87.5	105.3	102.5	120.1	130.1	133.9	131.0	------	------
Steam railroad transportation: [2]											
Revenue traffic per man-hour	75.1	83.0	87.6	95.2	105.2	139.5	133.2	131.5	149.9	158.5	159.5
Electric light and power: [3]											
Output per man-hour	54.1	68.1	82.5	89.6	108.6	182.5	171.0	------	------	------	------
Telephone: [4]											
Output per man-hour	------	------	88.2	88.8	103.0	98.8	93.3	99.1	104.5	------	------
Telegraph: [5]											
Output per employee	------	------	86.4	93.0	92.5	116.4	117.0	122.0	134.8	------	------
SELECTED MANUFACTURING INDUSTRIES (Output per man-hour)											
Beet-sugar refining	------	------	82.6	86.9	104.2	79.6	91.8	104.5	115.0	105.0	109.5
Canning and preserving group	68.4	97.9	100.4	88.7	110.2	113.9	116.4	127.6	131.6	142.2	149.3
Cement	71.7	84.4	80.9	89.1	100.4	90.1	117.8	120.4	129.4	137.0	142.1
Clay construction products	*88.0*	*87.8*	*84.3*	*88.2*	*105.2*	*88.0*	*114.9*	*117.3*	*125.9*	*127.0*	------
Coke group	92.8	74.3	85.0	94.0	104.4	100.5	102.9	98.5	106.5	108.1	104.3
Glass containers	------	------	------	------	99.2	118.4	122.3	123.9	130.1	129.3	132.0
Hosiery group	------	------	------	------	109.0	131.4	118.3	127.3	138.1	146.5	151.2
Malt liquors	------	------	------	------	102.2	118.0	115.8	125.3	126.9	125.9	127.9
Paper and pulp	74.0	86.9	87.5	92.6	105.3	87.6	94.6	99.1	109.7	114.2	112.6
Primary smelting and refining of copper, lead, and zinc	89.5	88.5	76.2	87.6	103.7	89.5	93.9	96.9	106.7	99.7	102.1
Rayon and other synthetic fibers	30.4	60.7	67.8	79.4	113.4	170.2	235.5	239.9	286.1	302.5	307.4
Tobacco products group	93.7	73.7	86.7	90.5	100.6	115.7	123.3	131.2	137.1	140.7	142.2

[1] For 1929 and 1933, covers almost all industries; for 1935 to 1950, represents 6 principal industries (bituminous coal; anthracite; crude petroleum, natural gas and natural gasoline; iron; copper; and lead and zinc).
[2] Refers to Class I steam line-haul railroads. [3] Refers to privately owned utilities.
[4] Refers to Class A telephone carriers.
[5] For principal wire-telegraph and ocean-cable carriers. As satisfactory data on average weekly hours are not available before 1943, an index of output per man-hour is not presented.

Source: Department of Labor, Bureau of Labor Statistics. Published in *Handbook of Labor Statistics*.

No. 244.—Gross and Net Spendable Average Weekly Earnings of Production Workers in Manufacturing Industries, in Current and 1947–49 Dollars: 1939 to 1953

[Net spendable average weekly earnings represent average gross earnings of production workers in manufacturing industries less social security and income taxes for which specified worker is liable. These net spendable average weekly earnings are then divided by the Bureau's consumers' price index adjusted to an average 1947–49 base, to obtain net spendable weekly earnings in 1947–49 dollars]

PERIOD	GROSS AVERAGE WEEKLY EARNINGS		NET SPENDABLE AVERAGE WEEKLY EARNINGS			
			Worker with no dependents		Worker with three dependents	
	Amount	Index (1947–49 =100)	Current dollars	1947–49 dollars	Current dollars	1947–49 dollars
1939	$23.86	45.1	$23.58	$39.70	$23.62	$39.76
1940	25.20	47.6	24.69	41.22	24.95	41.65
1941	29.58	55.9	28.05	44.59	29.28	46.55
1942	36.65	69.2	31.77	45.58	36.28	52.05
1943	43.14	81.5	36.01	48.66	41.39	55.93
1944	46.08	87.0	*38.29*	*50.92*	*44.06*	*58.59*
1945	44.39	83.8	36.97	48.08	42.74	55.58
1946	43.82	82.8	37.72	45.23	43.20	51.80
1947	49.97	94.4	42.76	44.77	48.24	50.51
1948	54.14	102.2	47.43	46.14	53.17	51.72
1949	54.92	103.7	48.09	47.24	53.83	52.88
1950	59.33	112.0	51.09	49.70	57.21	55.65
1951	64.71	122.2	54.04	48.68	61.28	55.21
1952	67.97	128.4	55.66	49.04	63.62	*56.05*
1953	71.69	135.4	58.54	51.17	66.58	58.20

Source: Department of Labor, Bureau of Labor Statistics; *Monthly Labor Review*, *Handbook of Labor Statistics*, 1950 edition, and *Employment and Earnings*.

No. 245.—Hours and Earnings, Gross and Excluding Overtime, of Production Workers in Manufacturing Industries: 1942 to 1953

[Overtime is defined as work in excess of 40 hours per week and paid for at time and one-half. Computation of average hourly earnings exclusive of overtime makes no allowance for special rates of pay for work done on holidays. See also *Historical Statistics*, series D 117-119]

Period	Average weekly earnings	Average weekly hours	Average hourly earnings: Gross amount	Average hourly earnings: Excluding overtime: Amount	Average hourly earnings: Excluding overtime: Index 1947-49=100
1942	$36.65	42.0	$0.853	$0.805	62.5
1943	43.14	44.9	.961	.894	69.4
1944	46.08	45.2	1.019	.947	73.5
1945	44.39	43.4	1.023	[1] .963	[1] 74.8
1946	43.82	40.4	1.086	1.051	81.6
1947	49.97	40.4	1.237	1.198	93.0
1948	54.14	40.1	1.350	1.310	101.7
1949	54.92	39.2	1.401	1.367	106.1
1950	59.33	40.5	1.465	1.415	109.9
1951	64.71	40.7	1.59	1.53	118.8
1952	67.97	40.7	1.67	1.61	125.0
1953	71.69	40.5	1.77	1.71	132.8
1953					
January	$71.34	41.0	$1.74	$1.67	129.7
February	71.34	41.0	1.74	1.68	130.4
March	71.93	41.1	1.75	1.68	130.4
April	71.40	40.8	1.75	1.69	131.2
May	71.63	40.7	1.76	1.70	132.0
June	72.04	40.7	1.77	1.70	132.0
July	71.33	40.3	1.77	1.71	132.8
August	71.69	40.5	1.77	1.71	132.8
September	71.42	39.9	1.79	1.73	134.3
October	72.14	40.3	1.79	1.73	134.3
November	71.60	40.0	1.79	1.74	135.1
December	72.36	40.2	1.80	1.74	135.1

[1] Eleven-month average; August 1945 excluded because of VJ holiday period.

Source: Department of Labor, Bureau of Labor Statistics; published in *Monthly Labor Review* and in *Employment and Earnings*.

No. 246.—Hourly and Weekly Earnings in Constant and Current Prices for Selected Industries: 1940 to 1953

[Data are for production workers in manufacturing, construction workers in building construction, and nonsupervisory employees in retail trade. Figures for 1953 are straight arithmetic averages of monthly figures and not strictly comparable with averages for earlier years which have been weighted by data on man-hours]

Year and type of earnings	All manufacturing: Current prices	All manufacturing: 1953 prices [1]	Durable goods manufacturing: Current prices	Durable goods manufacturing: 1953 prices [1]	Nondurable goods manufacturing: Current prices	Nondurable goods manufacturing: 1953 prices [1]	Building construction: Current prices	Building construction: 1953 prices [1]	Retail trade: Current prices	Retail trade: 1953 prices [1]
1940: Hourly	$0.661	$1.261	$0.724	$1.382	$0.602	$1.149	$0.958	$1.828	$0.553	$1.055
Weekly	25.20	48.09	28.44	54.27	22.27	42.50	31.70	60.50	23.50	44.85
1941: Hourly	.729	1.325	.808	1.469	.640	1.164	1.010	1.836	.580	1.055
Weekly	29.58	53.78	34.04	61.89	24.92	45.31	35.14	63.89	24.42	44.40
1942: Hourly	.853	1.401	.947	1.555	.723	1.187	1.148	1.885	.626	1.028
Weekly	36.65	60.18	42.73	70.16	29.13	47.83	41.80	68.64	25.73	42.25
1943: Hourly	.961	1.485	1.059	1.637	.803	1.241	1.252	1.935	.679	1.049
Weekly	43.14	66.68	49.30	76.20	34.12	52.74	48.13	74.39	27.36	42.29
1944: Hourly	1.019	1.551	1.117	1.700	.861	1.311	1.319	2.008	.731	1.113
Weekly	46.08	70.14	52.07	79.25	37.12	56.50	52.18	79.42	29.53	44.95
1945: Hourly	1.023	1.522	1.111	1.653	.904	1.345	1.379	2.052	.783	1.165
Weekly	44.39	66.06	49.05	72.99	38.29	56.98	53.73	79.96	31.55	46.95
1946: Hourly	1.086	1.490	1.156	1.586	1.015	1.392	1.478	2.027	.893	1.225
Weekly	43.82	60.11	46.49	63.77	41.14	56.43	56.24	77.15	36.35	49.86
1947: Hourly	1.237	1.481	1.292	1.547	1.171	1.402	1.681	2.013	1.009	1.208
Weekly	49.97	59.84	52.46	62.83	46.96	56.24	63.30	75.81	40.66	48.69
1948: Hourly	1.350	1.502	1.410	1.568	1.278	1.422	[2] 1.848	[2] 2.056	1.088	1.210
Weekly	54.14	60.22	57.11	63.53	50.61	56.30	[2] 68.85	[2] 76.59	43.85	48.78
1949: Hourly	1.401	1.574	1.469	1.651	1.325	1.489	1.935	2.174	1.137	1.278
Weekly	54.92	61.71	58.03	65.20	51.41	57.76	70.95	79.72	45.93	51.61
1950: Hourly	1.465	1.630	1.537	1.710	1.378	1.533	2.031	2.259	1.176	1.308
Weekly	59.33	66.00	63.32	70.43	54.71	60.86	73.73	82.01	47.63	52.98
1951: Hourly	1.59	1.64	1.67	1.72	1.48	1.53	2.19	2.26	1.26	1.30
Weekly	64.71	66.71	69.47	71.62	58.46	60.27	81.47	83.99	50.65	52.22
1952: Hourly	1.67	1.68	1.76	1.77	1.54	1.55	2.31	2.33	1.32	1.33
Weekly	67.97	68.52	73.04	73.63	60.98	61.47	88.01	88.72	52.67	53.09
1953: Hourly [3]	1.77	1.77	1.87	1.87	1.61	1.61	2.47	2.47	1.40	1.40
Weekly [3]	71.55	71.55	77.20	77.20	63.45	63.45	91.31	91.31	54.79	54.79

[1] Current prices divided by consumer price index on base 1953=100.
[2] Beginning 1948, not strictly comparable with previous data.
[3] Preliminary estimates.

Source: Executive Office of the President, Council of Economic Advisers; *Economic Indicators*. Based on Department of Labor data;

No. 247.—Hours and Gross Earnings of Production Workers or Nonsupervisory Employees, by Industry: 1951 to 1953

[Data are based upon reports from cooperating establishments covering both full- and part-time employees who worked during, or received pay for, any part of the pay period ending nearest the 15th of the month. For mining, manufacturing, laundries, and cleaning and dyeing plants, data refer to production and related workers only. For other industries, data relate to nonsupervisory employees and working supervisors]

Industry group and industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1951	1952	1953	1951	1952	1953	1951	1952	1953
Mining:									
Metal mining	$74.56	$81.65	$88.54	43.6	43.9	43.4	$1.71	$1.86	$2.04
Anthracite	66.66	71.19	72.91	30.3	31.5	29.4	2.20	2.26	2.48
Bituminous-coal	77.79	78.09	85.31	35.2	34.1	34.4	2.21	2.29	2.48
Petroleum and natural-gas production (except contract services)	79.76	85.90	90.39	40.9	41.1	40.9	1.95	2.09	2.21
Nonmetallic mining and quarrying	67.05	71.10	75.99	45.0	45.0	44.7	1.49	1.58	1.70
Contract construction	81.49	87.85	91.61	37.9	38.7	37.7	2.15	2.27	2.43
Nonbuilding construction	80.78	86.72	90.27	40.8	41.1	40.3	1.98	2.11	2.24
Building construction	81.47	88.01	71.69	37.2	38.1	37.0	2.19	2.31	2.48
Manufacturing	64.71	67.97	71.69	40.7	40.7	40.5	1.59	1.67	1.77
Durable goods	69.47	73.46	77.23	41.6	41.5	41.3	1.67	1.77	1.87
Nondurable goods	58.46	60.98	63.60	39.5	39.6	39.5	1.48	1.54	1.61
Ordnance and accessories	74.12	77.47	77.90	43.6	42.8	41.0	1.70	1.81	1.90
Food and kindred products	59.92	63.23	66.33	41.9	41.6	41.2	1.43	1.52	1.61
Meat products	65.78	70.30	74.57	41.9	41.6	41.2	1.57	1.69	1.81
Dairy products	60.83	63.80	68.05	44.4	44.0	43.9	1.37	1.45	1.55
Canning and preserving	50.80	51.88	53.18	40.0	39.3	39.1	1.27	1.32	1.36
Grain-mill products	65.85	69.15	71.88	45.1	44.9	44.1	1.46	1.54	1.63
Bakery products	58.24	61.57	64.84	41.6	41.6	41.3	1.40	1.48	1.57
Sugar	60.15	64.41	71.18	41.2	42.1	43.4	1.46	1.53	1.64
Confectionery and related products	49.97	52.27	53.45	40.3	39.9	39.3	1.24	1.31	1.36
Beverages	68.39	71.14	76.04	41.7	41.6	41.1	1.64	1.71	1.85
Miscellaneous food products	57.11	60.35	63.12	42.3	42.2	41.8	1.35	1.43	1.51
Tobacco manufactures	43.51	44.93	47.37	38.5	38.4	38.2	1.13	1.17	1.24
Cigarettes	54.37	56.45	58.59	39.4	39.2	38.8	1.38	1.44	1.51
Cigars	39.10	40.13	42.71	37.6	37.5	37.8	1.04	1.07	1.13
Tobacco and snuff	45.99	47.74	50.90	37.7	37.3	37.7	1.22	1.28	1.35
Tobacco stemming and redrying	38.02	38.91	39.73	39.2	39.3	38.2	.97	.99	1.04
Textile-mill products	51.60	53.18	53.57	38.8	39.1	39.1	1.33	1.36	1.37
Scouring and combing plants	57.82	62.80	62.40	39.6	40.0	39.0	1.46	1.57	1.60
Yarn and thread mills	47.86	49.15	48.51	38.6	38.7	38.2	1.24	1.27	1.27
Broad-woven fabric mills	51.74	51.99	52.80	39.2	38.8	39.4	1.32	1.34	1.34
Narrow fabrics and smallwares	51.48	54.27	54.53	39.6	40.2	39.8	1.30	1.35	1.37
Knitting mills	47.10	49.02	48.75	36.8	38.3	37.5	1.28	1.28	1.30
Dyeing and finishing textiles	56.77	62.58	61.65	39.7	42.0	41.1	1.43	1.49	1.50
Carpets, rugs, other floor coverings	63.60	68.39	70.58	40.0	41.2	40.8	1.59	1.66	1.73
Hats (except cloth and millinery)	49.87	53.20	56.47	36.4	37.2	37.4	1.37	1.43	1.51
Miscellaneous textile goods	57.11	60.09	62.42	40.5	40.6	40.8	1.41	1.48	1.53
Apparel and other finished textile products	46.31	47.58	48.41	35.9	36.6	36.4	1.29	1.30	1.33
Men's and boys' suits and coats	52.63	52.15	57.93	35.8	35.0	36.9	1.47	1.49	1.57
Men's and boys' furnishings and work clothing	38.16	40.50	41.18	36.0	37.5	37.1	1.06	1.08	1.11
Women's outerwear	51.16	52.39	52.65	34.8	35.4	35.1	1.47	1.48	1.50
Women's, children's under garments	41.22	43.62	44.28	36.8	37.6	36.9	1.12	1.16	1.20
Millinery	57.60	58.60	58.64	36.0	36.4	36.2	1.60	1.61	1.62
Children's outerwear	41.38	43.52	44.41	36.3	37.2	36.4	1.14	1.17	1.22
Miscellaneous apparel and accessories	42.44	43.15	44.52	36.9	37.2	37.1	1.15	1.16	1.20
Other fabricated textile products	44.49	46.46	47.75	37.7	38.4	37.6	1.18	1.21	1.27
Lumber and wood products (exc. furniture)	59.98	63.86	65.93	40.8	41.2	40.7	1.47	1.55	1.62
Logging camps and contractors	71.53	77.08	79.00	39.3	41.1	39.5	1.82	1.89	2.00
Sawmills and planing mills	59.13	63.24	65.37	40.5	40.8	40.6	1.46	1.55	1.61
Millwork, plywood, and prefabricated structural wood products	64.02	66.94	68.89	42.4	42.1	41.5	1.51	1.59	1.66
Wooden containers	48.85	50.39	51.25	41.4	41.3	41.0	1.18	1.22	1.25
Miscellaneous wood products	51.24	53.63	55.46	42.0	41.9	41.7	1.22	1.28	1.33
Furniture and fixtures	57.27	61.01	63.14	41.2	41.5	41.0	1.39	1.47	1.54
Household furniture	55.08	58.93	60.38	40.8	41.5	40.8	1.35	1.42	1.48
Office, public-building, and professional furniture	66.53	68.36	71.23	43.2	42.2	41.9	1.54	1.62	1.70
Partitions, shelving, lockers, and fixtures	69.06	71.17	73.85	41.6	40.9	40.8	1.66	1.74	1.81
Screens, blinds, and miscellaneous furniture and fixtures	53.43	57.69	62.31	41.1	41.5	42.1	1.30	1.39	1.48
Paper and allied products	65.51	68.91	72.67	43.1	42.8	43.0	1.52	1.61	1.69
Pulp, paper, and paperboard mills	71.04	73.68	78.76	44.4	43.6	44.0	1.60	1.69	1.79
Paperboard containers and boxes	60.19	64.45	67.08	41.8	42.4	42.3	1.44	1.52	1.60
Other paper and allied products	59.77	62.40	65.31	41.8	41.6	41.6	1.43	1.50	1.57
Printing, publishing, and allied industries	77.21	81.48	85.58	38.8	38.8	38.9	1.99	2.10	2.20
Newspapers	83.45	87.12	91.22	36.6	36.3	36.2	2.28	2.40	2.52
Periodicals	79.20	83.60	86.98	39.8	40.0	39.9	1.99	2.09	2.18
Books	67.32	71.24	73.84	39.6	39.8	39.7	1.70	1.79	1.86
Commercial printing	75.20	80.00	84.42	40.0	40.2	40.2	1.88	1.99	2.10

No. 247.—Hours and Gross Earnings of Production Workers or Nonsupervisory Employees, by Industry: 1951 to 1953—Continued

Industry group and industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1951	1952	1953	1951	1952	1953	1951	1952	1953
Manufacturing—Con.									
Printing, publishing, etc.—Con.									
Lithographing	$75.79	$81.61	$85.26	40.1	40.2	40.6	$1.89	$2.03	$2.10
Greeting cards	43.47	45.84	48.50	37.8	38.2	37.6	1.15	1.20	1.29
Bookbinding and related industries	62.24	62.33	66.30	39.9	39.2	39.7	1.56	1.59	1.67
Miscellaneous publishing and printing services	91.42	98.25	104.15	38.9	39.3	39.6	2.35	2.50	2.63
Chemicals and allied products	67.81	70.45	75.58	41.6	41.2	41.3	1.63	1.71	1.83
Industrial inorganic chemicals	74.88	77.08	82.81	41.6	41.0	41.2	1.80	1.88	2.01
Industrial organic chemicals	71.40	75.11	80.18	40.8	40.6	40.7	1.75	1.85	1.97
Drugs and medicines	62.47	63.44	68.71	41.1	39.9	40.9	1.52	1.59	1.68
Soap, cleaning and polishing preparations	70.89	73.93	78.47	41.7	41.3	41.3	1.70	1.79	1.90
Paints, pigments, and fillers	68.55	71.38	76.08	41.8	41.5	41.8	1.64	1.72	1.82
Gum and wood chemicals	56.55	59.36	64.22	42.2	42.1	41.7	1.34	1.41	1.54
Fertilizers	52.33	56.23	59.36	42.2	42.6	42.4	1.24	1.32	1.40
Vegetable and animal oils and fats	59.34	61.51	64.89	46.0	45.9	45.7	1.29	1.34	1.42
Miscellaneous chemicals	63.50	65.35	69.94	41.5	41.1	40.9	1.53	1.59	1.71
Products of petroleum and coal	80.98	84.85	90.17	40.9	40.6	40.8	1.98	2.09	2.21
Petroleum refining	84.66	88.44	94.19	40.7	40.2	40.6	2.08	2.20	2.32
Coke and other petroleum and coal products	69.39	73.74	78.81	41.8	41.9	41.7	1.66	1.76	1.89
Rubber products	68.61	74.48	77.78	40.6	40.7	40.3	1.69	1.83	1.93
Tires and inner tubes	78.01	85.65	88.31	39.6	40.4	39.6	1.97	2.12	2.23
Rubber footwear	57.81	62.22	65.60	41.0	40.4	40.0	1.41	1.54	1.64
Other rubber products	63.19	66.58	70.93	41.3	41.1	41.0	1.53	1.62	1.73
Leather and leather products	46.86	50.69	51.65	36.9	38.4	37.7	1.27	1.32	1.37
Leather: tanned, curried, and finished	60.61	64.48	68.23	39.1	39.8	39.9	1.55	1.62	1.71
Industrial leather belting and packing	64.50	64.12	67.97	43.0	41.1	41.7	1.50	1.56	1.63
Boot and shoe cut stock and findings	46.25	49.40	50.16	37.6	38.9	38.0	1.23	1.27	1.32
Footwear (except rubber)	44.28	48.26	49.10	36.0	38.0	37.2	1.23	1.27	1.32
Luggage	53.58	56.70	57.09	39.4	40.8	39.1	1.36	1.40	1.46
Handbags and small leather goods	43.59	45.08	46.99	37.9	38.2	38.2	1.15	1.18	1.23
Gloves and miscellaneous leather goods	42.67	44.15	44.04	37.1	37.1	36.4	1.15	1.19	1.21
Stone, clay, and glass products	63.91	66.33	70.35	41.5	41.2	40.9	1.54	1.61	1.72
Flat glass	83.85	85.65	97.34	40.9	40.4	40.9	2.05	2.12	2.38
Glass and glassware, pressed or blown	59.20	62.09	67.89	40.0	39.8	39.7	1.48	1.56	1.71
Glass products made of purchased glass	53.19	56.30	60.01	40.6	40.8	41.1	1.31	1.38	1.46
Cement, hydraulic	65.21	67.72	73.39	41.8	41.8	41.7	1.56	1.62	1.76
Structural clay products	60.03	60.09	64.06	41.4	40.6	40.8	1.45	1.48	1.57
Pottery and related products	57.91	61.15	62.04	38.1	38.7	37.6	1.52	1.58	1.65
Concrete, gypsum, and plaster products	68.25	70.65	72.87	45.2	45.0	43.9	1.51	1.57	1.66
Cut-stone and stone products	58.93	60.01	63.91	41.5	41.1	41.5	1.42	1.46	1.54
Miscellaneous nonmetallic mineral products	68.46	69.83	74.07	42.0	40.6	40.7	1.63	1.72	1.82
Primary metal industries	75.12	77.33	84.25	41.5	40.7	40.9	1.81	1.90	2.06
Blast furnaces, steel works, and rolling mills	77.30	79.60	87.48	40.9	40.0	40.5	1.89	1.99	2.16
Iron and steel foundries	71.66	72.22	76.33	42.4	40.8	40.6	1.69	1.77	1.88
Primary smelting and refining of nonferrous metals	69.97	75.48	80.93	41.4	41.7	41.5	1.69	1.81	1.95
Secondary smelting and refining of nonferrous metals	64.94	68.15	73.63	41.1	41.3	41.6	1.58	1.65	1.77
Rolling, drawing, and alloying of nonferrous metals	68.78	74.29	82.91	40.7	41.5	42.3	1.69	1.79	1.96
Nonferrous foundries	73.74	77.79	80.97	41.9	41.6	41.1	1.76	1.87	1.97
Miscellaneous primary metal industries	80.65	82.15	87.57	42.9	41.7	41.5	1.88	1.97	2.11
Fabricated metal products (except ordnance, machinery, and transportation equipment)	68.81	72.38	77.15	41.7	41.6	41.7	1.65	1.74	1.85
Tin cans and other tinware	66.33	69.31	75.71	41.2	41.5	41.6	1.61	1.67	1.82
Cutlery, hand tools, and hardware	66.30	69.05	74.05	41.7	41.1	41.6	1.59	1.68	1.78
Heating apparatus (except electric) and plumber's supplies	68.88	70.99	73.57	41.0	40.8	40.2	1.68	1.74	1.83
Fabricated structural metal products	71.49	74.87	80.75	42.3	42.3	42.5	1.69	1.77	1.90
Metal stamping, coating, and engraving	68.38	74.29	78.81	40.7	41.5	41.7	1.68	1.79	1.89
Lighting fixtures	64.64	68.00	72.50	40.4	40.0	40.5	1.60	1.70	1.79
Fabricated wire products	65.03	68.30	72.62	40.9	40.9	40.8	1.59	1.67	1.78
Miscellaneous fabricated metal products	72.11	73.02	78.51	43.7	42.7	42.9	1.65	1.71	1.83
Machinery (except electrical)	76.38	79.79	82.91	43.4	42.9	42.3	1.76	1.86	1.96
Engines and turbines	79.55	82.68	85.28	43.0	42.4	41.2	1.85	1.95	2.07
Agricultural machinery and tractors	73.26	75.41	77.21	40.7	39.9	39.8	1.80	1.89	1.94
Construction and mining machinery	75.82	77.61	79.42	44.6	43.6	41.8	1.70	1.78	1.90
Metalworking machinery	85.93	91.87	96.64	46.7	46.4	45.8	1.84	1.98	2.11
Special-industry machinery (except metalworking machinery)	74.73	77.40	81.32	43.7	43.0	42.8	1.71	1.80	1.90
General industrial machinery	77.08	79.24	83.42	44.3	43.3	43.0	1.74	1.83	1.94
Office and store machines and devices	73.33	75.26	77.38	41.9	40.9	40.3	1.75	1.84	1.92
Service-industry and household machines	70.64	75.81	78.74	40.6	41.2	40.8	1.74	1.84	1.93
Miscellaneous machinery parts	74.30	75.36	78.85	43.2	42.1	41.5	1.72	1.79	1.90

No. 247.—Hours and Gross Earnings of Production Workers or Nonsupervisory Employees, by Industry: 1951 to 1953—Continued

Industry group and industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1951	1952	1953	1951	1952	1953	1951	1952	1953
Manufacturing—Con.									
Electrical machinery	$65.25	$68.80	$71.81	41.3	41.2	40.8	$1.58	$1.67	$1.76
Electrical generating, transmission, distribution, and industrial apparatus	70.31	74.40	77.83	42.1	41.8	41.4	1.67	1.78	1.88
Electrical appliances	67.32	72.32	76.02	39.6	40.4	40.7	1.70	1.79	1.89
Insulated wire and cable	64.87	72.11	72.24	42.4	43.7	42.0	1.53	1.65	1.72
Electrical equipment for vehicles	69.08	72.98	76.70	40.4	40.1	40.8	1.71	1.82	1.88
Electric lamps	58.20	58.89	65.21	40.7	39.0	40.5	1.43	1.51	1.61
Communication equipment	63.27	64.21	66.66	41.0	40.9	40.4	1.47	1.57	1.65
Miscellaneous electrical products	60.60	65.93	67.94	40.4	40.7	40.2	1.50	1.62	1.69
Transportation equipment	75.67	81.14	85.28	40.9	41.4	41.2	1.85	1.96	2.07
Automobiles	75.45	82.82	87.95	39.5	40.6	41.1	1.91	2.04	2.14
Aircraft and parts	78.40	81.70	83.80	43.8	43.0	41.9	1.79	1.90	2.00
Ship and boat building and repairing	69.83	75.58	79.37	39.9	40.2	39.1	1.75	1.88	2.03
Railroad equipment	76.48	77.33	80.39	40.9	40.7	39.6	1.87	1.90	2.03
Other transportation equipment	68.53	73.02	73.49	42.3	42.7	40.6	1.62	1.71	1.81
Instruments and related products	68.20	72.07	73.69	42.1	41.9	41.4	1.62	1.72	1.78
Laboratory, scientific, and engineering instruments	86.85	93.11	89.25	45.0	45.2	42.5	1.93	2.06	2.10
Mechanical measuring and controlling instruments	68.69	71.66	74.16	42.4	42.4	41.2	1.62	1.69	1.80
Optical instruments and lenses	72.07	76.68	79.00	42.9	42.6	42.7	1.68	1.80	1.85
Surgical, medical, and dental instruments	60.86	64.68	66.74	41.4	41.2	41.2	1.47	1.57	1.62
Ophthalmic goods	55.49	56.63	58.69	40.8	39.6	40.2	1.36	1.43	1.46
Photographic apparatus	73.08	76.73	77.49	42.0	41.7	41.0	1.74	1.84	1.89
Watches and clocks	59.57	63.55	66.98	40.8	40.1	41.6	1.46	1.51	1.61
Miscellaneous manufacturing industries	57.67	61.50	64.06	40.9	41.0	40.8	1.41	1.50	1.57
Jewelry, silverware, and plated ware	61.30	65.99	68.85	41.7	42.3	42.5	1.47	1.56	1.62
Musical instruments and parts	63.65	68.64	71.81	43.8	41.1	40.8	1.56	1.67	1.76
Toys and sporting goods	53.60	58.73	60.70	39.7	40.5	40.2	1.35	1.45	1.51
Pens, pencils, and other office supplies	54.91	57.26	58.98	41.6	40.9	40.4	1.32	1.40	1.46
Costume jewelry, buttons, notions	53.73	55.74	59.09	40.1	40.1	40.2	1.34	1.39	1.47
Fabricated plastic products	60.59	64.79	67.97	41.5	41.8	41.7	1.46	1.55	1.63
Other manufacturing industries	59.18	62.02	64.80	41.1	40.8	40.5	1.44	1.52	1.60
Transportation and public utilities:									
Class I railroads	70.93	74.30	76.33	41.0	40.6	40.6	1.73	1.83	1.88
Local railway and bus lines	72.23	76.56	77.12	46.3	46.4	46.1	1.56	1.65	1.71
Telephone	58.26	61.22	65.02	39.1	38.5	38.7	1.49	1.59	1.68
Telegraph	68.24	[1] 72.48	74.23	44.6	[1] 43.4	41.7	1.53	[1] 1.67	1.78
Gas and electric utilities	71.65	75.12	80.51	41.9	41.5	41.5	1.71	1.81	1.94
Trade:									
Wholesale trade	64.31	67.80	71.69	40.7	40.6	40.5	1.58	1.67	1.77
Retail trade (except eating and drinking places)	50.65	52.67	55.02	40.2	39.9	39.3	1.26	1.32	1.40
General merchandise stores	37.75	38.41	38.96	35.3	35.9	35.1	1.04	1.07	1.11
Food and liquor stores	54.54	56.52	58.80	40.1	39.8	39.0	1.36	1.42	1.51
Automotive and accessories dealers	66.28	70.06	73.92	45.4	45.2	44.8	1.46	1.55	1.65
Apparel and accessories stores	42.24	43.68	44.96	36.1	35.8	35.4	1.17	1.22	1.27
Other retail trade:									
Furniture and appliance stores	59.48	61.06	62.31	43.1	42.7	42.1	1.38	1.43	1.48
Lumber and hardware supply stores	58.86	61.19	64.65	43.6	43.4	43.1	1.35	1.41	1.50
Finance, insurance and real estate:									
Banks and trust companies	50.32	52.50	54.84	------	------	------	------	------	------
Security dealers and exchanges	83.68	81.08	82.94	------	------	------	------	------	------
Insurance carriers	61.31	63.38	67.29	------	------	------	------	------	------
Service:									
Hotels, year-round	35.42	37.06	38.40	43.2	42.6	42.2	.82	.87	.91
Laundries	37.81	38.63	39.69	41.1	41.1	40.5	.92	.94	.98
Cleaning and dyeing plants	44.10	45.10	45.71	41.6	41.0	40.1	1.06	1.10	1.14
Motion picture production and distribution	83.96	90.56	90.04	------	------	------	------	------	------

[1] 10-months average; data for April and May not available.

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures published currently in the *Monthly Labor Review* and in *Employment and Earnings*.

No. 248.—Hours and Gross Earnings of Production Workers in Manufacturing Industries, by States: 1950 to 1953

Division and State	Average weekly earnings				Average weekly hours				Average hourly earnings			
	1950	1951	1952	1953	1950	1951	1952	1953	1950	1951	1952	1953
United States	$59.33	$64.71	$67.97	$71.69	40.5	40.7	40.7	40.5	$1.47	$1.59	$1.67	$1.77
New England:												
Maine	48.93	52.44	55.17	56.88	41.1	40.2	40.8	40.6	1.19	1.31	1.35	1.40
New Hampshire	48.04	54.27	56.17	57.51	40.2	40.5	40.7	40.5	1.21	1.34	1.38	1.42
Vermont	50.77	57.32	59.35	62.49	41.9	43.3	42.7	42.8	1.21	1.33	1.39	1.46
Massachusetts	55.98	60.75	63.43	66.60	40.6	40.5	40.4	40.4	1.38	1.50	1.57	1.65
Rhode Island	51.72	55.86	59.62	60.50	40.4	39.9	40.2	39.8	1.28	1.40	1.48	1.52
Connecticut	59.69	67.20	70.28	74.87	41.6	42.6	42.0	42.3	1.43	1.58	1.67	1.77
Middle Atlantic:												
New York	59.55	64.90	67.77	71.12	39.3	39.7	39.8	39.7	1.52	1.63	1.70	1.79
New Jersey	61.65	67.28	71.02	74.32	40.8	41.1	41.1	40.9	1.51	1.64	1.73	1.82
Pennsylvania	57.01	63.74	66.54	71.38	39.7	40.2	40.2	39.9	1.43	1.59	1.66	1.79
East North Central:												
Ohio	----	----	75.14	79.86	----	----	41.1	41.0	----	----	1.83	1.95
Indiana	64.86	70.08	72.64	77.14	41.3	41.1	40.8	40.7	1.57	1.71	1.78	1.89
Illinois	62.34	69.05	72.18	76.39	41.0	41.3	41.2	41.1	1.52	1.67	1.75	1.86
Michigan	71.30	74.55	81.34	86.69	41.5	40.1	41.0	41.5	1.72	1.86	1.98	2.09
Wisconsin	61.71	68.77	71.77	74.73	41.9	42.5	42.2	41.9	1.47	1.62	1.70	1.78
West North Central:												
Minnesota	59.06	64.59	69.35	72.56	41.1	41.5	41.7	41.2	1.44	1.55	1.66	1.76
Iowa	58.16	64.81	67.08	69.08	41.5	41.8	41.5	40.8	1.40	1.55	1.62	1.69
Missouri	54.99	59.94	64.21	67.56	39.9	40.0	40.5	39.9	1.38	1.50	1.58	1.69
North Dakota	54.47	59.72	64.04	65.26	44.2	44.9	45.1	44.2	1.23	1.33	1.42	1.48
South Dakota	54.88	58.46	62.76	63.95	43.0	43.3	44.2	43.5	1.28	1.35	1.42	1.47
Nebraska	53.23	58.84	61.16	65.40	42.2	42.6	41.9	41.7	1.26	1.38	1.46	1.57
Kansas	59.18	67.84	71.42	74.18	41.5	43.1	42.6	41.3	1.43	1.58	1.68	1.79
South Atlantic:												
Delaware	58.30	63.50	66.46	69.89	41.0	41.5	41.0	40.8	1.42	1.53	1.62	1.71
Maryland	55.46	60.84	63.84	67.35	40.8	40.9	40.5	40.7	1.36	1.49	1.58	1.66
Virginia	47.55	51.05	53.47	55.58	40.3	40.2	40.2	39.7	1.18	1.27	1.33	1.40
West Virginia	----	63.36	65.82	70.84	----	40.1	39.7	39.8	----	1.58	1.66	1.78
North Carolina	43.34	46.14	47.52	48.34	39.4	39.1	39.6	39.3	1.10	1.18	1.20	1.23
South Carolina	44.51	47.48	47.88	49.60	40.1	39.9	39.9	40.0	1.11	1.19	1.20	1.24
Georgia	43.52	46.25	47.88	50.27	40.3	39.9	39.9	39.9	1.08	1.16	1.20	1.26
Florida	46.20	49.86	53.59	55.36	42.3	42.5	42.7	42.2	1.09	1.17	1.26	1.31
East South Central:												
Kentucky	----	----	62.73	68.00	----	----	42.1	41.9	----	----	1.49	1.62
Tennessee	47.84	51.86	54.67	56.84	40.2	40.2	40.8	40.6	1.19	1.29	1.34	1.40
Alabama	47.32	50.93	52.53	55.32	40.1	40.1	40.1	39.8	1.18	1.27	1.31	1.39
Mississippi	39.68	42.40	45.45	46.63	41.0	41.1	41.7	40.9	.97	1.03	1.09	1.14
West South Central:												
Arkansas	42.33	44.19	47.20	49.49	41.5	40.5	41.4	40.9	1.02	1.09	1.14	1.21
Louisiana	50.63	55.21	59.22	63.80	40.5	41.2	42.0	41.7	1.25	1.34	1.41	1.53
Oklahoma	57.10	62.60	65.68	70.14	42.3	42.3	42.1	41.5	1.35	1.48	1.56	1.69
Texas	57.10	62.75	66.57	70.22	42.3	42.4	42.4	41.8	1.35	1.48	1.57	1.68
Mountain:												
Montana	64.58	72.13	76.46	79.76	40.1	41.2	41.0	41.4	1.61	1.75	1.86	1.93
Idaho	----	69.60	75.03	76.48	----	40.7	41.0	40.9	----	1.71	1.83	1.87
Wyoming	68.36	71.89	76.36	80.20	39.4	39.2	40.4	40.3	1.74	1.83	1.89	1.99
Colorado	----	64.02	67.16	71.34	----	41.3	41.2	41.0	----	1.55	1.63	1.74
New Mexico	[1] 58.23	68.02	71.88	74.16	[1] 42.2	43.6	43.3	41.2	[1] 1.38	1.56	1.66	1.80
Arizona	62.63	68.96	75.50	78.96	42.9	43.1	42.9	42.0	1.46	1.60	1.76	1.88
Utah	57.94	64.53	66.73	72.50	40.8	41.1	40.2	40.5	1.42	1.57	1.66	1.79
Nevada	72.16	73.54	80.90	86.74	42.7	41.2	41.7	41.7	1.69	1.79	1.94	2.08
Pacific:												
Washington	67.63	72.45	76.16	78.99	39.0	38.7	38.7	38.8	1.73	1.87	1.97	2.04
Oregon	70.00	75.61	79.56	82.04	39.1	38.9	38.7	38.7	1.79	1.94	2.05	2.12
California	65.39	71.79	75.85	78.82	39.7	40.5	40.6	40.1	1.65	1.77	1.87	1.97

[1] Not strictly comparable with data shown for later years.

Source: Department of Labor, Bureau of Labor Statistics; *Employment and Earnings*, annual supplement, May 1954.

No. 249.—Average Rates Per Hour for Unskilled Labor Employed in Road Building on Federal-Aid Projects, by Geographic Divisions: 1931 to 1953

YEAR	United States [1]	New England	Middle Atlantic	South Atlantic	East South Central	West South Central	East North Central	West North Central	Mountain	Pacific
1931	$0.36	$0.45	$0.38	$0.21	$0.20	$0.23	$0.37	$0.36	$0.45	$0.51
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
1946	.83	1.04	1.00	.71	.67	.70	1.00	.84	1.00	1.21
1947	.91	1.11	1.13	.74	.69	.76	1.13	.93	1.11	1.32
1948	1.02	1.24	1.26	.83	.73	.81	1.25	1.07	1.23	1.51
1949	1.13	1.18	1.48	.95	.78	.84	1.39	1.12	1.37	1.66
1950	1.19	1.43	1.54	.93	.88	.89	1.52	1.14	1.38	1.73
1951	1.27	1.44	1.57	.95	.93	.95	1.61	1.26	1.48	1.78
1952	1.41	1.47	1.84	1.00	.98	1.03	1.76	1.37	1.68	1.97
1953	1.49	1.69	1.84	1.02	1.00	1.07	1.95	1.46	1.73	2.10

[1] Changes in United States wage rates are affected by relative number of men employed in areas with higher or lower wage rates.

Source: Department of Commerce, Bureau of Public Roads; records.

No. 250.—Indexes of Union Wage Rates and Weekly Hours in Selected Trades: 1944 to 1953

[Data for 1953 were collected as of July 1 and cover 53 cities in printing and 52 in the other trades. In recent years, 77 cities were covered for July 1 data. From 1947 to 1952, however, data were collected as of October 1 for streetcar and bus operators; printing data for 1948 were collected as of January 2. Relative rates are percentages which indicate changes in minimum hourly wage scales. Relative hours are percentages showing changes in straight-time weekly hours, account not being taken of loss of time from slack work or other causes, nor of overtime work. Year to year changes in union scales are based on comparable quotations for each trade weighted by membership for current year. For indexes based on 1939=100, see also *Historical Statistics*, series D 152-163]

[1947-49 average=100, except for printing where 1948-49 average=100]

TRADE	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Building trades, total:										
Rate	70.8	72.2	80.5	92.1	101.8	106.1	110.7	117.8	125.1	131.6
Hours	101.1	101.1	100.1	100.0	100.0	100.1	100.2	100.1	100.1	100.1
Journeyman:										
Rate	71.7	73.0	80.9	92.3	101.7	106.0	110.5	117.4	124.6	130.7
Hours	101.2	101.2	100.1	99.9	100.0	100.1	100.2	100.1	100.1	100.1
Helpers and laborers:										
Rate	64.0	67.0	77.9	91.1	102.6	106.4	112.2	119.9	127.7	136.5
Hours	100.8	100.8	100.1	100.1	100.0	100.0	100.0	99.9	100.1	100.1
Printing trades, total:										
Rate	62.6	63.5	74.3	(1)	94.3	105.7	107.9	112.4	118.8	123.5
Hours	104.6	104.6	102.0	(1)	100.1	99.9	99.8	99.7	99.5	99.5
Book and job:										
Rate	62.3	63.1	74.2	(1)	94.3	105.7	108.2	112.1	119.3	124.0
Hours	106.1	106.1	102.4	(1)	100.1	99.9	99.8	99.5	99.2	99.2
Newspaper:										
Rate	63.3	64.1	74.5	(1)	94.3	105.7	107.4	112.7	117.6	122.3
Hours	101.7	101.7	101.3	(1)	100.3	99.7	99.5	99.4	99.3	99.3
Motortruck drivers and helpers:										
Rate	70.0	71.5	79.6	91.9	100.0	108.1	111.9	118.2	124.7	134.5
Hours	105.5	105.3	103.1	100.7	99.8	99.5	98.8	98.7	98.3	96.4
Streetcar and bus operators, rate	69.1	69.9	81.9	92.4	101.7	105.9	110.9	118.2	127.0	129.9

[1] No study made in 1947.

Source: Department of Labor, Bureau of Labor Statistics; published annually in *Monthly Labor Review* and special pamphlets.

No. 251.—Estimated Number of Disabling Work Injuries, by Major Industry Group: 1949 to 1953

[In thousands. Includes employees and self-employed]

Industry group	1949	1950	1951	1952	1953 [1]	1949	1950	1951	1952	1953 [1]
	Total					Fatalities				
All industries [2]	1,870.0	1,952.0	2,121.0	2,040.0	2,034.0	15.0	15.5	16.0	15.0	15.0
Agriculture [3]	340.0	340.0	330.0	320.0	320.0	4.3	4.3	4.0	3.8	3.8
Mining and quarrying [4]	70.0	72.0	75.0	75.0	61.0	1.0	1.0	1.2	1.0	.9
Construction [5]	183.0	205.0	230.0	220.0	225.0	2.1	2.3	2.5	2.4	2.5
Manufacturing [6]	381.0	426.0	510.0	480.0	480.0	2.3	2.6	2.7	2.4	2.4
Public utilities [5]	27.0	24.0	21.0	21.0	19.0	.4	.3	.3	.3	.3
Trade, wholesale and retail [5]	329.0	335.0	381.0	360.0	363.0	1.5	1.5	1.6	1.5	1.4
Transportation [7]	172.0	177.0	186.0	184.0	186.0	1.3	1.3	1.4	1.4	1.4
Finance, service, government, and miscellaneous industries [2]	368.0	373.0	388.0	380.0	380.0	2.1	2.2	2.3	2.2	2.3
	Permanent disabilities					Temporary-total disabilities				
All industries [3]	81.0	84.9	91.0	84.0	84.0	1,774.0	1,851.6	2,014.0	1,941.0	1,935.0
Agriculture [3]	(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)
Mining and quarrying [4]	(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)
Construction [5]	7.6	8.5	8.9	7.9	7.9	173.3	194.2	218.6	209.7	214.6
Manufacturing [6]	19.4	21.7	25.2	23.6	23.6	359.3	401.7	482.1	454.0	454.0
Public utilities [5]	.6	.6	.6	(8)	(8)	26.0	23.1	20.1	(8)	(8)
Trade, wholesale and retail [5]	8.0	8.1	8.8	8.0	8.2	319.5	325.4	370.6	350.5	353.4
Transportation [7]	(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)
Finance, service, government, and miscellaneous industries [2]	(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)

[1] Preliminary. [2] Does not include domestic service.
[3] Based on fragmentary data. [4] Based largely on Bureau of Mines data. [5] Based on small sample studies.
[6] Based on comprehensive survey. [7] Includes data for railroads, based on reports of Interstate Commerce Commission.
[8] Data not shown separately, but included in totals for all industries.

Source: Department of Labor, Bureau of Labor Statistics; *Monthly Labor Review* and *Handbook of Labor Statistics*.

No. 252.—Selected Injury-Frequency and Severity Rates: 1947 to 1952

[Frequency rate is average number of disabling injuries for each million employee-hours worked. Severity rate is average number of days lost for each thousand employee-hours worked. Standard time-loss ratings for fatalities and permanent disabilities are given in *Method of Compiling Industrial Injury Rates*, approved by American Standards Association, 1945]

Industry	Injury-frequency rates						Severity rates					
	1947	1948	1949	1950	1951	1952	1947	1948	1949	1950	1951	1952
Manufacturing	18.8	17.2	14.5	14.7	15.5	14.3	1.4	1.5	1.4	1.2	1.3	1.3
Construction	40.9	36.7	39.9	41.0	39.3	34.6	3.6	5.0	3.9	3.8	4.2	3.7
Heat, light and power	18.1	17.1	16.0	13.8	13.2	12.1	2.3	2.1	2.3	1.9	2.0	1.7
Waterworks	21.0	25.1	27.5	21.9	23.5	21.4	.9	1.5	1.1	1.6	1.4	2.5
Personal services	10.0	10.2	8.9	10.0	9.9	10.1	.7	.5	.5	.5	.4	.6
Business services	4.5	4.4	3.9	3.9	4.4	4.3	.3	.3	.3	.3	.2	.3
Educational services	8.0	8.3	7.6	7.9	8.2	8.5	.5	.4	.4	.3	.6	.4
Fire departments	24.8	30.9	32.1	35.5	30.4	34.7	2.4	1.6	2.5	1.9	2.1	1.8
Police departments	29.1	28.2	27.5	32.4	36.5	33.2	3.1	2.2	2.4	1.5	1.6	1.8
Trade	16.4	15.1	12.7	12.3	12.9	12.4	.8	.9	.6	.6	.6	.5

Source: Department of Labor, Bureau of Labor Statistics; published periodically in *Monthly Labor Review*.

No. 253.—Monthly Labor Turnover Rates (Per 100 Employees) in Manufacturing Industries: 1939 to 1953

[Month-to-month employment changes as indicated by labor turnover rates are not precisely comparable to those in table 228, as the former are based on data for entire month while the latter refer to a one-week period ending nearest middle of month. Labor turnover data, beginning in Jan. 1943, refer to wage and salary workers. The turnover sample is not so extensive as that of the employment survey—proportionately fewer small plants are included; printing and publishing (since April 1943), canning and preserving, and several other industries are not covered]

Class of turn-over and year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
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
1952	4.4	3.9	3.9	3.7	3.9	4.9	4.4	5.9	5.6	5.2	4.0	3.3
1953	4.4	4.2	4.4	4.3	4.1	5.1	4.1	4.3	4.0	3.3	2.7	2.1
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
1952	4.0	3.9	3.7	4.1	3.9	3.9	5.0	4.6	4.9	4.2	3.5	3.4
1953	3.8	3.6	4.1	4.3	4.4	4.2	4.3	4.8	5.2	4.5	4.2	4.0
Quit:												
1939 [1]	.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
1952	1.9	1.9	2.0	2.2	2.2	2.2	2.2	3.0	3.5	2.8	2.1	1.7
1953	2.1	2.2	2.5	2.7	2.7	2.6	2.5	2.9	3.1	2.1	1.5	1.1
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
1952	.3	.3	.3	.3	.3	.3	.3	.3	.4	.4	.4	.3
1953	.3	.4	.4	.4	.4	.4	.4	.4	.4	.4	.3	.2
Lay-off:												
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
1952	1.4	1.3	1.1	1.3	1.1	1.1	2.2	1.0	.7	.7	.7	1.0
1953	.9	.8	.8	.9	1.0	.9	1.1	1.3	1.5	1.8	2.3	2.5
Misc. (including military):												
1943	1.4	1.4	1.2	1.0	.8	.8	.8	.8	.7	.7	.6	.6
1952	.4	.4	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3
1953	.4	.4	.3	.3	.3	.3	.3	.3	.3	.3	.3	.2

[1] Includes miscellaneous (including military) separations.

Source: Department of Labor, Bureau of Labor Statistics; *Monthly Labor Review*, and *Employment and Earnings*.

No. 254.—Labor Union Membership: 1933 to 1952

[Membership data are estimates, not to be construed as data verified by Government. See also *Historical Statistics*, series D 218–223]

Year	All unions, total membership (1,000)	American Federation of Labor		Congress of Industrial Organizations		Independent or unaffiliated unions, total membership (1,000)
		Number of affiliated unions	Total membership [1] (1,000)	Number of affiliated unions	Total membership (1,000)	
1933	2,857	108	2,127	----------	----------	730
1935	3,728	109	3,045	----------	----------	683
1938	8,265	102	3,623	42	4,038	604
1939	8,980	104	4,006	45	4,000	974
1940	8,944	105	4,247	42	3,625	1,072
1941	10,489	106	4,569	41	5,000	920
1942	10,762	102	5,483	39	4,195	1,084
1943	13,642	99	6,564	40	5,285	1,793
1944	14,621	100	6,807	41	5,935	1,879
1945	14,796	102	6,931	40	6,000	1,865
1946	14,974	102	7,152	40	6,000	1,822
1947	15,414	105	7,578	40	6,000	1,836
1948	[2] 14,000–16,000	105	7,221	40	[3]	2,200–2,500
1949	[2] 14,000–16,000	107	7,241	39	[3]	2,000–2,300
1950	[2] 14,000–16,000	107	7,143	30	[3]	2,400–2,800
1951	[2] 16,500–17,000	108	7,846	33	5,000	2,000–2,500
1952	[2] 16,500–17,000	109	8,098	33	5,000	2,000–2,500

[1] Based upon per capita payments paid to AFL by affiliated unions which tend to understate total membership; average AFL membership in 1952 would appear to be about 9,500,000.
[2] Includes Canadian members of labor unions with headquarters in U. S. (850,545 in 1952).
[3] Not available.

Source: Department of Labor, Bureau of Labor Statistics; *Handbook of Labor Statistics*.

No. 255.—Work Stoppages: 1933 to 1953

[Excludes work stoppages involving fewer than 6 workers or lasting less than 1 day. Information obtained directly from companies and unions involved as well as from various Government labor boards, conciliation services, and other neutral parties. See also *Historical Statistics*, series D 224–229, 234]

Year	Work stoppages beginning in year		Workers involved		Man-days idle		
	Number	Average duration (calendar days)	Number (thousands) [1]	Percent of total employed [2]	Number (thousands)	Percent of estimated working time [3]	Per worker involved
1933	1,695	16.9	1,170	6.3	16,900	0.36	14.4
1934	1,856	19.5	1,470	7.2	19,600	.38	13.4
1935	2,014	23.8	1,120	5.2	15,500	.29	13.8
1936	2,172	23.3	789	3.1	13,900	.21	17.6
1937	4,740	20.3	1,860	7.2	28,400	.43	15.3
1938	2,772	23.6	688	2.8	9,150	.15	13.3
1939	2,613	23.4	1,170	4.7	17,800	.28	15.2
1940	2,508	20.9	577	2.3	6,700	.10	11.6
1941	4,288	18.3	2,360	8.4	23,000	.32	9.8
1942	2,968	11.7	840	2.8	4,180	.05	5.0
1943	3,752	5.0	1,980	6.9	13,500	.15	6.8
1944	4,956	5.6	2,120	7.0	8,720	.09	4.1
1945	4,750	9.9	3,470	12.2	38,000	.47	11.0
1946	4,985	24.2	4,600	14.5	116,000	1.43	25.2
1947	3,693	25.6	2,170	6.5	34,600	.41	15.9
1948	3,419	21.8	1,960	5.5	34,100	.37	17.4
1949	3,606	22.5	3,030	9.0	50,500	.59	16.7
1950	4,843	19.2	2,410	6.9	38,800	.44	16.1
1951	4,737	17.4	2,220	5.5	22,900	.23	10.3
1952	5,117	19.6	3,540	8.8	59,100	.57	16.7
1953	5,091	20.3	2,400	5.6	28,300	.26	11.8

[1] Workers counted more than once if involved in more than one stoppage during year.

[2] Total employed workers for 1933–1950 refers to all workers except those in occupations and professions in which there is little if any union organization or in which stoppages rarely if ever occur. In 1951, concept was changed to coincide with the Bureau's figures for nonagricultural employment, excluding Government but including workers in all occupational groups. Tests show that percentage of total idleness computed on basis of these new figures usually differs by less than one-tenth of a point while percentage of workers idle differs by about 0.5 or 0.6 of a point.

[3] Estimated working time computed by multiplying average number of employed workers (see footnote 2) by number of days worked by most employees.

Source: Department of Labor, Bureau of Labor Statistics; *Handbook of Labor Statistics* and other records. Basic data are currently published in May issues of *Monthly Labor Review*.

No. 256.—Work Stoppages—Major Issues Involved and Duration: 1951, 1952, and 1953

[See headnote, table 255. Data by issues based on stoppages beginning in year; duration data based on stoppages ending in year. See also *Historical Statistics*, series D 230–238]

Major issues and duration	Number of work stoppages			Number of workers involved [1] (thousands)			Number of man-days idle (thousands)		
	1951	1952	1953	1951	1952	1953	1951	1952	1953
Major issues									
All issues	4,737	5,117	5,091	2,220	3,540	2,400	22,900	59,100	28,300
Wages and hours	2,102	2,447	2,825	1,180	1,450	1,460	14,300	23,100	21,800
Union organization, wages and hours	206	240	202	53	725	45	1,840	28,100	1,250
Union organization	682	590	543	83	116	117	1,620	1,220	935
Other working conditions	1,342	1,378	1,135	761	974	638	4,180	5,320	3,560
Interunion or intraunion matters	326	334	275	132	256	130	894	1,240	684
Not reported	79	119	111	11	14	13	63	69	45
Duration									
All stoppages	4,758	5,096	5,109	2,200	3,540	2,380	21,800	59,400	28,000
1 day	692	689	605	247	256	199	248	256	199
2–3 days	919	916	819	422	415	476	842	828	923
4 days and less than 1 week	723	784	719	358	471	388	1,180	1,510	1,270
1 week and less than ½ month	1,009	1,059	1,041	548	456	476	3,270	2,760	2,950
½ and less than 1 month	680	722	880	303	726	312	4,050	7,320	4,260
1 and less than 2 months	426	557	628	140	981	360	4,110	32,700	8,910
2 and less than 3 months	161	218	224	119	174	124	4,570	7,960	5,280
3 months or more	148	201	193	65	66	44	3,620	5,970	4,220

[1] See note 1, table 255.

Source: Department of Labor, Bureau of Labor Statistics; May issues of *Monthly Labor Review; Handbook of Labor Statistics;* and annual bulletin, *Analysis of Work Stoppages*.

No. 257.—Work Stoppages, by Industry Groups: 1949 to 1953

[See headnote, table 255]

Industry group	Number of work stoppages beginning [1]					Number of workers involved [2]					Number of man-days idle during year				
	1949	1950	1951	1952	1953	1949	1950	1951	1952	1953	1949	1950	1951	1952	1953
All industries [3]	3,606	4,843	4,737	5,117	5,091	3,030,000	2,410,000	2,220,000	3,540,000	2,400,000	50,500,000	38,800,000	22,900,000	59,100,000	28,300,000
MANUFACTURING															
Food and kindred products	199	185	197	206	213	50,800	57,000	77,500	127,000	98,400	1,490,000	691,000	819,000	1,250,000	1,210,000
Tobacco manufactures	4	5	5	5	4	900	2,800	1,600	1,300	480	13,900	33,000	14,100	53,200	20,800
Textile-mill products	85	147	121	95	88	26,500	48,400	153,000	36,500	26,600	419,000	686,000	3,490,000	1,070,000	593,000
Apparel and other finished products, etc	162	187	210	201	193	11,300	17,900	54,000	17,600	35,600	173,000	228,000	354,000	213,000	296,000
Lumber and wood products (except furniture)	84	119	118	131	125	20,000	23,600	22,800	64,500	19,800	703,000	700,000	251,000	1,240,000	512,000
Furniture and fixtures	71	106	99	108	134	8,400	15,800	22,700	23,000	25,100	160,000	315,000	309,000	386,000	269,000
Paper and allied products	46	76	54	73	45	11,900	18,900	20,600	22,000	15,400	458,000	360,000	494,000	815,000	222,000
Printing, publishing, and allied industries	53	54	27	32	44	5,700	10,400	1,200	4,100	21,300	212,000	240,000	29,500	92,400	245,000
Chemicals and allied products	72	96	67	100	107	20,000	39,200	20,000	30,400	36,500	358,000	795,000	201,000	621,000	825,000
Products of petroleum and coal	16	22	19	22	19	4,200	16,400	5,200	58,800	2,610	85,500	792,000	55,500	1,110,000	105,000
Rubber products	54	136	156	129	102	84,700	136,000	137,000	154,000	141,000	714,000	385,000	700,000	912,000	493,000
Leather and leather products	65	84	78	65	48	18,100	25,300	22,600	16,700	11,900	499,000	157,000	221,000	139,000	99,100
Stone, clay, and glass products	63	132	132	154	128	13,300	44,600	19,000	63,300	19,400	114,000	652,000	231,000	810,000	316,000
Primary metal industries	147	309	308	288	312	497,000	142,000	214,000	622,000	202,000	12,200,000	1,180,000	1,630,000	23,000,000	1,510,000
Fabricated metal products (except ordnance, machinery, and transportation equipment)	134	278	242	282	291	54,000	85,800	84,200	111,000	102,000	1,050,000	969,000	1,300,000	2,430,000	1,690,000
Machinery (except electrical)	176	317	268	323	286	116,000	224,000	158,000	167,000	126,000	2,720,000	4,410,000	3,370,000	3,990,000	2,150,000
Electrical machinery	67	168	136	122	137	27,100	132,000	104,000	100,000	76,600	352,000	1,420,000	1,040,000	1,180,000	1,620,000
Transportation equipment	89	171	194	199	179	230,000	368,000	230,000	216,000	300,000	2,190,000	8,540,000	2,600,000	2,230,000	2,730,000
Professional, scientific, and controlling instruments; photographic and optical goods; watches and clocks	14	26	26	23	41	4,100	23,100	10,200	12,600	11,400	110,000	158,000	127,000	297,000	246,000
NONMANUFACTURING															
Agriculture, forestry, and fishing	24	12	21	14	14	18,300	20,700	17,200	4,700	8,140	289,000	152,000	348,000	56,000	113,000
Mining	476	508	622	650	460	1,380,000	196,000	284,000	547,000	156,000	19,200,000	9,700,000	1,290,000	4,310,000	846,000
Construction	615	611	651	794	1,039	197,000	237,000	232,000	634,000	574,000	2,760,000	2,460,000	1,190,000	6,700,000	3,000,000
Trade	329	381	277	397	408	46,200	70,100	40,000	75,800	71,200	1,440,000	927,000	289,000	1,050,000	1,050,000
Finance, insurance, and real estate	22	31	21	16	13	1,800	13,000	14,300	4,200	950	23,300	52,500	208,000	300,000	21,600
Transportation, communication, etc	347	386	387	406	372	154,000	405,000	231,000	372,000	256,000	2,320,000	2,380,000	1,790,000	4,170,000	2,380,000
Services—personal, business, and other	130	182	179	132	145	15,000	13,900	21,300	14,000	14,400	249,000	161,000	329,000	193,000	202,000

[1] Strikes affecting more than 1 industry have been counted as separate strikes in each industry affected, with proper allocation of workers and man-days idle.

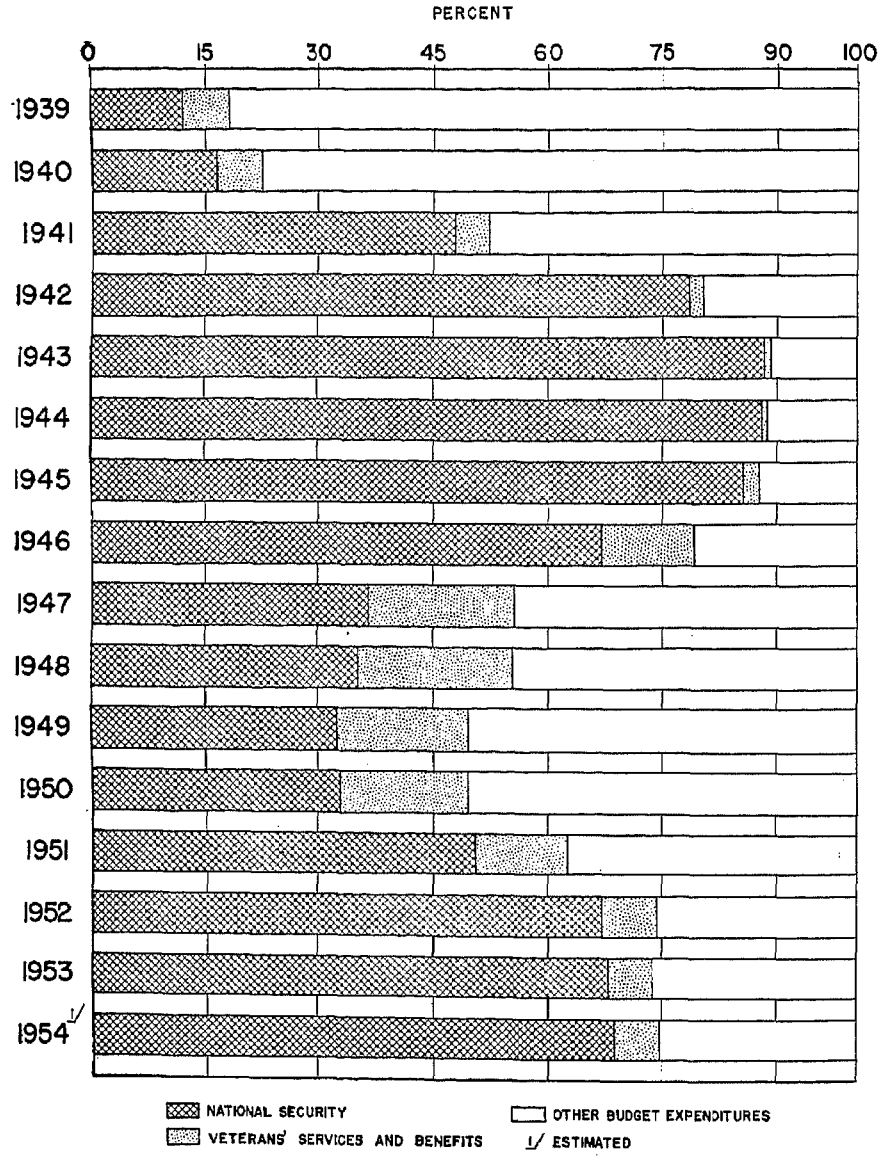
[2] Workers counted more than once if involved in more than 1 stoppage during year.

[3] Includes industries not shown separately.

Source: Department of Labor, Bureau of Labor Statistics; published in May issues of *Monthly Labor Review*.

FIG. XVIII.—FEDERAL GOVERNMENT EXPENDITURES FOR NATIONAL SECURITY AND VETERANS' SERVICES AND BENEFITS, IN RELATION TO TOTAL FEDERAL BUDGET EXPENDITURES: 1939 TO 1954

[See table 259]



Source: Chart prepared by Department of Commerce, Bureau of the Census. Data are from Bureau of the Budget.

9. Military Services and Veterans' Affairs

This section includes data on the Army, the Navy, the Air Force, Selective Service and on the various aspects of government programs for veterans.

Military services.—Data on the activities and status of the military services are compiled from information supplied by the various branches of the Armed Forces, the Bureau of the Budget, and the Selective Service System. For additional figures showing Federal Government expenditures on military services by branch of service, see Section 14, Federal Government Finances and Employment.

Until 1947, the major branches of the Armed Forces (Army, Navy, and Air Force) operated under independent jurisdiction subject only to the Commander-in-Chief, the President of the United States. In 1947, as a result of the passage of the National Security Act, the National Military Establishment, a new executive department, was created which provided for the coordination and unified direction of these three military departments (which were not merged however) under a Secretary of Defense. Amendments to the National Security Act in 1949 added new powers to the Secretary of Defense which reinforced his position, and also redesignated the National Military Establishment as the Department of Defense.

Veterans' Administration.—The Veterans' Administration administers laws authorizing benefits for former members of the armed forces and for the dependents and other beneficiaries of deceased former members of such forces. The Veterans' Administration benefits available under various acts of Congress include: Compensation for service-connected disability or death; pension for non-service-connected disability or death; emergency officers' retirement pay; vocational rehabilitation for service-connected disability; education and training; guaranty or insurance of home, farm, and business loans and, under certain conditions, direct home loans; readjustment allowances for unemployment or self-employment; U. S. Government and National Service Life Insurance; servicemen's indemnity in lieu of insurance; hospitalization; domiciliary care; outpatient medical and dental care for service-connected disability; prosthetic and other appliances; special housing for certain seriously disabled veterans; automobiles or other conveyances for certain disabled veterans; World War I adjusted service certificates; a guardianship program for the protection of estates derived from Veterans' Administration benefits paid to incompetent or minor beneficiaries; burial allowances; and burial flags.

Note.—This section presents data for the most recent year or period available on February 26, 1954, when the material was organized and sent to the printer.

No. 258.—Military Personnel on Active Duty: 1927 to 1953

[Includes National Guard, Reserve, and retired Regular personnel on extended or continuous active duty. Warrant officers and flight officers are included under officers. Enlisted data include West Point cadets, Annapolis midshipmen and other officer candidates. Excludes Coast Guard]

JUNE 30	Grand total	ARMY [1]			NAVY [2]			MARINE CORPS		
		Total	Officers	Enlisted	Total	Officers	Enlisted	Total	Officers	Enlisted
MALE AND FEMALE										
1927	249,052	134,829	14,020	120,809	95,025	9,440	85,585	19,198	1,198	18,000
1928	251,117	136,084	14,019	122,065	96,013	9,401	86,612	19,020	1,198	17,822
1929	255,233	139,118	14,047	125,071	97,319	9,434	87,885	18,796	1,181	17,615
1930	255,822	139,378	14,151	125,227	97,064	9,540	87,524	19,380	1,208	18,172
1931	252,705	140,516	14,159	126,357	93,407	9,849	83,558	18,782	1,196	17,586
1932	244,953	134,957	14,111	120,846	93,435	9,967	83,468	16,561	1,196	15,365
1933	243,971	136,547	13,896	122,651	91,356	9,947	81,409	16,068	1,192	14,876
1934	247,293	138,464	13,761	124,703	92,468	9,972	82,496	16,361	1,187	15,174
1935	252,226	139,486	13,471	126,015	95,480	10,115	85,365	17,260	1,163	16,097
1936	291,257	167,816	13,512	154,304	106,193	10,247	95,946	17,248	1,208	16,040
1937	311,560	179,968	13,740	166,228	113,369	10,367	103,002	18,223	1,312	16,911
1938	322,494	185,488	13,975	171,513	118,650	10,739	107,911	18,356	1,359	16,997
1939	334,473	189,839	14,486	175,353	125,202	12,023	113,179	19,432	1,380	18,052
1940	458,297	269,023	18,326	250,697	160,997	13,604	147,393	28,277	1,732	26,545
1941	1,801,101	1,462,315	99,536	1,362,779	284,427	29,092	255,335	54,359	3,339	51,020
1942	3,858,791	3,075,608	206,422	2,869,186	640,570	69,564	571,006	142,613	7,138	135,475
1943	9,044,745	6,994,472	579,576	6,414,896	1,741,750	179,676	1,562,074	308,523	21,384	287,139
1944	11,451,719	7,994,750	776,980	7,217,770	2,981,365	276,153	2,705,212	475,604	32,788	442,816
1945	12,123,455	8,267,958	891,663	7,376,295	3,380,817	331,379	3,049,438	474,680	37,067	437,613
1946	3,031,978	1,891,011	267,144	1,623,867	985,288	141,239	844,049	155,679	14,208	141,471
1947	1,582,999	991,285	132,504	858,781	498,661	52,434	446,227	93,053	7,506	85,547
1948	1,445,910	554,030	68,178	485,852	419,162	45,416	373,746	84,988	6,907	78,081
1949	1,615,360	660,473	77,272	583,201	449,575	47,975	401,600	85,965	7,250	78,715
1950	1,460,261	593,167	72,566	520,601	381,538	44,641	336,897	74,279	7,254	67,025
1951	3,249,455	1,531,774	[3] 130,540	1,401,234	736,680	70,513	666,167	192,620	15,150	177,470
1952	3,635,912	1,596,419	148,427	1,447,992	824,265	82,247	742,018	231,967	16,413	215,554
1953	3,555,067	1,533,815	145,633	1,388,182	794,440	81,731	712,709	249,219	18,731	230,488
FEMALE [4]										
1941	6,104	5,433	5,433	----------	671	671	----------	----------	----------	----------
1942	14,253	12,475	12,475	----------	1,778	1,778	----------	----------	----------	----------
1943	120,166	91,548	36,222	55,326	30,975	9,258	21,717	3,643	244	3,399
1944	210,491	119,023	47,736	71,287	73,991	16,010	57,981	17,477	707	16,680
1945	264,934	153,644	62,864	90,780	92,853	19,567	73,286	18,437	831	17,606
1946	57,992	33,359	16,660	16,699	22,413	8,391	14,022	2,220	163	2,057
1947	19,764	14,744	7,650	7,094	4,775	2,681	2,094	245	10	235
1948	14,482	8,095	4,829	3,266	4,054	2,436	1,618	167	8	159
1949	18,080	9,277	5,021	4,256	5,131	2,511	2,620	352	30	322
1950	22,069	10,982	4,431	6,551	5,193	2,447	2,746	580	45	535
1951	39,625	17,853	6,970	10,883	9,458	4,190	5,268	2,065	63	2,002
1952	45,934	17,434	7,206	10,228	11,268	4,026	7,242	2,462	115	2,347
1953	45,485	15,261	6,501	8,760	11,644	3,636	8,008	2,662	160	2,502

JUNE 30	AIR FORCE [5]						Army personnel assigned to Air Force command [6]	Air Force personnel assigned to Army command [7]
	Male and female			Female				
	Total	Officers	Enlisted	Total	Officers	Enlisted		
1948	387,730	48,957	338,773	2,166	733	1,433	27,903	5,419
1949	419,347	57,851	361,496	3,320	973	2,347	22,495	119
1950	411,277	57,006	354,271	5,314	1,532	3,782	13,735	----------
1951	788,381	107,099	681,282	10,249	2,735	7,514	18,078	----------
1952	[8] 983,261	128,742	854,519	14,770	3,827	10,943	[8] 30,850	----------
1953	977,593	130,769	846,824	15,918	4,139	11,779	29,863	----------

[1] Includes Philippine Scouts; excludes contract surgeons. Data for 1927–47 include personnel in Army Air Forces and its predecessors (Air Service and Air Corps). For 1948 and 1949 includes Air Force personnel assigned to Army command; excludes Army personnel assigned to Air Force command. Beginning 1950, figures consist entirely of Army Department personnel, since Air Force Department personnel no longer assigned to U. S. Army organizations. [2] Nurse Corps included with officers.

[3] Includes 178 Navy medical officers on duty with Army.

[4] Number of women in services 1925 to 1940 relatively small.

[5] 1948 and 1949 include Army personnel assigned to Air Force command; exclude Air Force personnel assigned to Army command. No Air Force personnel assigned to Army command beginning 1950.

[6] Included in Air Force. [7] Included in Army.

[8] Includes 9,787 Army personnel in training for subsequent assignment to Air Force commands.

Source: Department of Defense, Office of Secretary of Defense; annual reports of the Departments, and Departmental records.

No. 259.—Federal Government Expenditures for National Security and Veterans' Services and Benefits, in Relation to Total Federal Budget Expenditures: 1915 to 1954

Amounts in millions of dollars. For fiscal years ending June 30. Figures include expenditures of agencies, other than military and Veterans' Administration, for activities *primarily related to National Security* and veterans' programs. Figures exclude expenditures for programs which, though closely related to National Security or veterans' services, have a primary relationship to other categories of the functional classification (see table 399). Total budget expenditures have been revised to exclude payments to the railroad retirement trust account other than military service credits. Functional classification revisions for national security have been carried back through 1939 with the exception of defense aid and Reconstruction Finance Corporation, which have not been revised for years prior to 1946. For further detail as to classification of particular items in 1953 and 1954, see Special Analysis B of the *Budget of the United States, 1955*, pp. 1101–10]

Fiscal year	Total budget expenditures	National security		Veterans' services and benefits		Fiscal year	Total budget expenditures	National security		Veterans' services and benefits	
		Amount	Percent of total	Amount	Percent of total			Amount	Percent of total	Amount	Percent of total
1915	746	207	39.8	176	23.6	1935	6,521	711	10.9	607	9.3
1916	713	305	42.8	171	24.0	1936	8,494	914	10.8	2,350	27.7
1917	1,954	602	30.8	171	8.7	1937	7,756	937	12.1	1,137	14.6
1918	12,662	7,110	56.1	235	1.8	1938	6,792	1,030	15.2	581	8.6
1919	18,448	13,548	73.4	324	1.7	1939	8,858	1,075	12.1	560	6.3
1920	6,357	3,997	62.9	332	5.2	1940	9,062	1,497	16.5	552	6.1
1921	5,058	2,581	51.0	646	12.8	1941	13,262	6,361	48.0	566	4.3
1922	3,285	929	28.3	686	20.9	1942	34,046	26,814	78.8	559	1.6
1923	3,137	680	21.7	747	23.8	1943	79,407	70,187	88.4	500	.8
1924	2,890	647	22.4	676	23.4	1944	95,059	83,674	88.0	745	.8
1925	2,881	591	20.5	741	25.7	1945	98,416	84,476	85.8	2,096	2.1
1926	2,888	586	20.3	772	26.7	1946	60,448	43,507	72.0	4,416	7.3
1927	2,837	578	20.4	786	27.7	1947	39,032	14,392	36.9	7,381	18.9
1928	2,933	656	22.4	806	27.5	1948	33,039	11,675	35.3	6,054	20.1
1929	3,127	696	22.2	812	26.0	1949	39,507	12,902	32.7	6,726	17.0
1930	3,320	734	21.1	821	24.7	1950	39,606	13,009	32.8	6,647	16.8
1931	3,578	733	20.5	1,040	29.1	1951	44,058	22,306	50.6	5,342	12.1
1932	4,659	703	15.1	985	21.1	1952	65,410	43,848	67.0	4,863	7.4
1933	4,623	648	14.0	863	18.7	1953	73,982	50,274	68.0	4,298	5.8
1934	6,694	540	8.1	557	8.3	1954 [1]	70,902	48,720	68.7	4,160	5.9

[1] Estimated.

Source: Executive Office of the President, Bureau of the Budget. 1946–1954, Special Analysis I, *Budget of the United States Government, 1955*.

No. 260.—Federal Government Expenditures for National Security: 1950 to 1954

[**In millions of dollars.** For fiscal years ending June 30]

Cost category, program, or agency	1950 actual	1951 actual	1952 actual	1953 actual	1954 estimated
Total	**13,009**	**22,306**	**43,848**	**50,274**	**48,720**
Department of Defense, military, total	[1] 11,892	19,765	38,898	43,610	41,550
Military personnel		7,148	11,152	11,556	10,910
Operation and maintenance		6,444	11,855	10,335	8,979
Major procurement and production		3,976	11,478	17,123	17,273
Aircraft		2,412	4,888	7,416	8,425
Ships		381	624	1,191	1,005
Other		1,183	5,966	8,516	7,843
Military public works		439	1,819	1,913	1,687
Reserve components		537	476	521	560
Research and development		758	1,163	1,412	1,425
Establishment-wide activities		621	656	686	735
Working capital (revolving) funds		−158	289	84	−19
Mutual military program	130	991	2,442	3,954	4,200
Atomic energy program	550	897	1,670	1,791	2,200
Strategic and critical materials	438	654	837	919	770

[1] Detail not available.

Source: Executive Office of the President, Bureau of the Budget; *Budget of the United States Government, 1955*.

No. 261.—Department of Defense—Available Funds, Obligations, and Expenditures: Fiscal Years 1948 to 1953

[In millions of dollars]

Organization unit and appropriation title	Total available cash and unfinanced contract authority	Total obligations	Total expenditures	Total available cash and unfinanced contract authority	Total obligations	Total expenditures	Total available cash and unfinanced contract authority	Total obligations	Total expenditures
	1948			1949			1950		
Grand total	25,793	13,281	12,880	25,265	14,737	14,359	26,924	15,578	13,734
Military functions	21,226	11,017	10,661	20,940	12,213	11,672	22,783	12,778	11,951
Army	7,654	4,823	5,324	7,997	5,747	5,422	6,621	3,941	4,067
Navy	8,708	3,886	4,181	8,379	4,205	4,434	7,768	3,989	4,096
Air Force	4,863	2,307	1,156	4,556	2,254	1,809	8,183	4,640	3,585
Other	1	1	1	8	7	7	210	208	203
Allocations from other agencies	884	198	465	708	413	464	317	100	163
Mutual defense assistance							1,210	1,079	49
Civil functions	3,211	1,774	1,468	3,307	2,007	2,089	2,347	1,485	1,442
Trust and deposit funds	472	292	285	310	105	135	267	137	129
	1951			1952			1953		
Grand total	66,637	52,061	21,916	111,476	61,878	42,071	120,405	45,939	48,576
Military functions	58,101	46,529	19,828	98,798	55,257	38,814	106,696	42,859	43,803
Army	21,927	18,133	7,195	36,439	20,006	15,740	34,112	12,475	16,605
Navy	15,990	12,484	5,919	26,125	15,095	9,938	28,613	11,588	11,640
Air Force	19,732	15,507	6,355	35,695	19,729	12,743	43,285	18,262	15,210
Other	452	406	358	539	367	393	686	533	409
Allocations from other agencies	194	36	83	153	52	64	92	10	14
Mutual defense assistance	6,186	4,431	896	10,477	5,538	2,276	11,969	2,450	3,804
Civil functions	1,843	890	1,040	1,303	628	774	1,082	545	753
Trust and deposit funds	313	176	70	745	403	141	565	76	142

Source: Department of Defense, Office of the Secretary.

No. 262.—Battle Casualties in the Korean Area as of Dec. 31, 1953

[Data indicate cumulative number of permanent and temporary losses from effective military strength due to enemy action as reflected by findings processed through Dec. 31, 1953]

Item	Total	Army	Navy	Marine Corps	Air Force
Casualties	142,118	110,081	2,080	28,110	1,847
Deaths	30,606	25,208	395	4,137	866
Killed in action	22,986	18,852	297	3,294	543
Wounded in action	105,807	79,644	1,597	24,188	378
Died of wounds	2,480	1,911	21	537	11
Other (current wounded, returned to duty, evacuated to the U. S., etc.)	103,327	77,733	1,576	23,651	367
Missing in action	13,325	11,585	186	628	926
Died or presumed dead	5,140	4,445	77	306	312
Returned to military control	5,131	4,638	35	194	264
Current captured	101	93		7	1
Current missing	2,953	2,409	74	121	349

Source: Department of Defense, Office of the Secretary.

No. 263.—Principal Wars in Which the United States Participated—Military Personnel Serving and Casualties

[Data prior to World War I are based on incomplete records in many cases]

War and branch of service	Number serving	Casualties		
		Battle deaths	Other deaths	Wounds not mortal
Revolutionary War (1775–1783)		4,435		6,188
Army	(1)	[2] 4,044		6,004
Navy		342		114
Marines		49		70
War of 1812 (1812–1815)		2,260		4,505
Army	(3)	1,950		4,000
Navy		265		439
Marines		45		66
Mexican War (1846–1848)		1,733		4,152
Army	115,847	1,721	11,550	4,102
Navy		1		3
Marines		11		47
Civil War (1861–1865)[4]		112,498	252,013	281,881
Army [5]	2,325,000	110,238	249,290	280,040
Navy		2,112	2,411	1,710
Marines		148	312	131
Spanish-American War (1898)	306,760	385	2,061	1,662
Army [6]	280,564	369	2,061	1,594
Navy	22,875	10		47
Marines	3,321	6		21
World War I (Apr. 6, 1917–Nov. 11, 1918)	4,734,991	53,407	76,734	204,002
Army [7]	4,057,101	50,510	69,446	193,663
Navy	599,051	436	6,898	819
Marines	78,839	2,461	390	9,520
World War II (Dec. 7, 1941–Dec. 31, 1946)[8]	16,112,566	293,986	113,842	670,846
Army [9]	11,260,000	234,874	83,400	565,861
Navy [10]	4,183,466	30,379	25,664	37,778
Marines	669,100	19,733	4,778	67,207

[1] Probably did not exceed 250,000.
[2] Based on available records; actual number was probably much greater.
[3] Regular Army, militia, and volunteer force totaled about 530,000, but total number serving cannot be estimated because many served for short intervals at various times.
[4] *Union forces only.*
[5] Number serving *is approximate.* Dead and wounded believed to be understated because of incomplete records.
[6] Dead and wounded are for period May 1–Aug. 31, 1898, although hostilities were actually terminated on Aug. 12, 1898.
[7] Battle deaths and wounds not mortal include casualties suffered by American forces in Northern Russia and Siberia in 1919 and 1920.
[8] Data are for period Dec. 1, 1941, through Dec. 31, 1946, when hostilities were officially terminated by Presidential Proclamation, but few battle deaths or wounds not mortal were incurred after Japanese acceptance of Allied peace terms on Aug. 14, 1945. Numbers serving from Dec. 1, 1941–Aug. 31, 1945, were: Army—10,420,000, Navy—3,883,520, and Marine Corps—590,693.
[9] Includes Army Air Forces.
[10] Battle deaths and wounds not mortal include casualties incurred in October 1941 due to hostile action.

Source: Department of Defense, Office of the Secretary.

No. 264.—Ships of the U. S. Navy as of June 30: 1950 to 1953

[Includes vessels in active fleet, reserve fleet, under conversion for change of status in shipyards, in custody of or use by district commandants, naval reserve training, and on loan. Excludes service craft and floating dry docks]

CLASS	1950	1951	1952	1953
Total [1]	2,844	3,065	3,149	3,200
Total, excluding Military Sea Transportation Service vessels [2]	2,659	2,621	2,634	2,634
Warships	729	720	727	731
Amphibious warfare vessels	761	746	713	701
Mine warfare vessels	212	213	240	240
Patrol vessels	398	424	421	418
Auxiliary vessels	559	518	533	544
Military Sea Transportation Service vessels [3]	185	444	515	566

[1] Includes ships in active commission and in the reserve (mothball fleet).
[2] Excludes ships under construction, service craft, small boats, and small landing craft.
[3] Includes all Military Sea Transportation Service ships and miscellaneous craft.

Source: Department of the Navy, Office of the Navy Comptroller.

No. 265.—Aircraft of the U. S. Navy, as of January 1: 1944 to 1953

TYPE	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Number, total	25,892	36,721	30,535	[1] 15,983	14,664	14,947	14,015	13,412	13,213	13,694
Combat [2]	15,164	25,780	19,402	8,104	8,505	8,416	9,465	[3]	[3]	[3]
Transport and utility	1,367	2,437	2,876	1,268	1,225	1,300	1,231			
Training [2]	9,057	7,883	7,280	6,593	4,910	5,148	3,100			
Miscellaneous	304	621	977	18	24	83	219			

[1] Partly estimated.
[2] Combat-type airplanes used for training are included with "Training" for 1944–1949, and with "Combat" for 1950.
[3] Not available.

Source: Navy Department, Bureau of Aeronautics and Office of the Navy Comptroller.

No. 266.—Airplanes on Hand in the U. S. Air Force, as of January 1: 1943 to 1953

TYPE	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Total	33,304	64,232	72,726	44,782	30,035	23,814	20,068	18,705	18,370	19,994	22,045
Combat	11,607	27,448	41,961	26,077	17,186	13,118	9,031	8,093	8,216	9,179	[1]
Transport	1,857	6,466	10,456	7,500	4,538	3,536	3,712	2,889	2,905	3,271	
Trainer	17,044	26,051	17,060	7,617	6,297	5,714	6,177	6,858	6,665	6,672	
Communications	2,796	4,267	3,249	3,588	2,014	1,446	1,148	865	584	872	

[1] Not available.

Source: Department of the Air Force, Office of the Air Force Comptroller.

No. 267.—Summary of Selective Service Data, by States and Other Areas, as of June 30, 1953

[State allocations of registrants forwarded by Selective Service local boards for examination and induction are affected by number of voluntary enlistments and number ordered to active duty as Armed Forces reserves in addition to number deferred and eligible]

State or other area	Number of living registrants				Registrants forwarded to Armed Forces [3] [4]	Rejections [3]		Inductions [3]	Persons on active duty—net credits [5]
	All ages	18–18½	18½–26 [1]	26 and over [2]		Preinduction examination	Induction examination		
Total	**14,446,108**	**433,511**	**9,123,031**	**4,889,566**	**3,636,750**	**1,372,786**	**78,758**	**1,559,721**	**3,166,633**
Continental United States	**14,114,355**	**421,727**	**8,878,784**	**4,813,844**	**3,505,766**	**1,286,502**	**76,812**	**1,512,107**	***3,105,390***
Alabama	317,866	10,095	215,767	92,004	79,955	44,303	2,148	31,607	66,351
Arizona	70,052	2,219	46,022	21,811	17,485	6,992	291	5,445	15,929
Arkansas	188,353	6,189	128,417	53,747	52,871	29,105	1,830	17,869	39,722
California	892,640	23,409	528,618	340,613	188,490	57,436	4,419	81,112	182,225
Colorado	120,783	3,646	75,590	41,547	24,728	7,339	451	9,997	26,905
Connecticut	179,856	4,958	107,569	67,329	39,482	12,173	757	18,028	43,247
Delaware	28,697	902	17,724	10,071	7,000	2,779	99	2,722	5,120
District of Columbia	66,892	1,330	38,294	27,268	14,870	5,745	266	6,787	13,794
Florida	229,679	7,317	148,966	73,396	54,890	23,013	899	22,284	56,982
Georgia	340,327	12,859	233,412	94,056	83,191	42,421	1,756	31,420	75,815
Idaho	57,518	1,821	37,082	18,615	9,467	2,635	160	5,080	12,730
Illinois	781,886	19,969	472,404	289,513	225,383	69,562	7,603	99,908	172,614
Indiana	374,332	10,716	230,330	133,286	83,878	25,065	1,673	44,162	80,873
Iowa	238,970	6,624	152,344	80,002	55,483	12,511	838	30,953	61,358
Kansas	177,528	5,594	111,499	60,435	36,623	8,239	1,090	18,105	41,665
Kentucky	301,835	10,089	200,276	91,470	89,602	41,984	2,039	34,279	71,662
Louisiana	264,539	7,896	173,938	82,705	81,292	46,372	2,228	25,669	52,520
Maine	89,028	2,610	57,306	29,112	20,152	6,814	240	8,470	24,713
Maryland	209,635	6,129	128,136	75,370	52,254	17,784	1,208	22,803	49,283
Massachusetts	415,593	10,981	250,217	154,395	78,727	22,740	1,312	36,791	111,214
Michigan	619,709	17,772	377,406	224,531	168,334	59,766	3,028	76,323	126,112
Minnesota	272,643	8,043	170,622	93,978	63,846	14,641	1,060	30,877	62,270
Mississippi	221,014	7,478	153,724	59,812	65,180	37,180	1,022	22,285	40,490
Missouri	359,690	10,525	228,948	120,217	95,847	31,508	1,806	45,747	83,599
Montana	54,167	1,370	34,253	18,544	11,211	2,882	183	4,759	12,162
Nebraska	127,523	3,698	80,754	43,071	29,825	7,701	494	16,371	32,302
Nevada	12,787	468	7,851	4,468	2,203	607	65	1,193	3,375
New Hampshire	48,648	1,849	30,029	16,770	9,138	2,432	139	3,988	13,903
New Jersey	427,015	10,566	260,894	155,555	113,920	34,060	1,163	50,376	92,507
New Mexico	67,173	2,636	43,745	20,792	15,046	5,941	459	6,784	12,536
New York City	707,330	15,874	428,166	263,290	240,597	94,276	5,852	92,261	140,627
New York (except New York City)	605,877	20,044	385,897	199,936	135,658	38,752	2,229	62,176	130,429
North Carolina	430,232	15,514	291,762	131,956	120,240	55,962	3,539	46,359	101,743
North Dakota	65,142	2,053	43,290	19,799	15,459	3,363	165	7,839	15,111
Ohio	739,824	23,086	449,054	267,684	165,123	54,155	2,744	77,334	145,409
Oklahoma	219,186	7,974	141,661	69,551	41,098	12,982	1,341	19,805	44,447
Oregon	132,664	3,914	80,866	47,884	26,095	7,202	444	11,216	35,226
Pennsylvania	1,012,755	29,863	617,307	365,585	233,720	76,100	4,419	112,241	215,396
Rhode Island	71,131	1,895	42,066	27,170	20,791	7,204	132	7,228	18,108
South Carolina	222,264	7,171	151,350	63,743	65,354	41,155	1,904	23,106	46,269
South Dakota	64,957	2,208	43,251	19,498	15,980	3,904	221	8,736	15,367
Tennessee	330,817	11,446	221,149	98,222	90,492	43,368	2,142	34,630	74,478
Texas	759,758	23,663	489,581	246,514	158,334	55,996	5,136	76,024	155,708
Utah	71,910	2,418	45,839	23,653	17,330	4,074	194	7,674	14,561
Vermont	35,380	1,184	22,961	11,235	6,985	2,192	108	2,900	9,116
Virginia	321,782	10,882	205,385	105,515	90,607	43,632	1,887	34,729	73,422
Washington	194,926	5,456	118,861	70,609	43,301	11,789	770	16,236	43,815
West Virginia	213,886	6,743	138,840	68,303	55,367	21,467	1,114	23,806	54,918
Wisconsin	322,204	9,688	202,571	109,945	87,753	25,835	1,648	39,151	81,430
Wyoming	26,952	803	16,790	9,359	5,109	1,364	97	2,402	5,841
Alaska	9,040	232	5,581	3,227	1,874	677	65	1,168	1,422
Canal Zone	930	65	817	48	533	109	3	378	438
Guam	6,851	115	6,340	396	764	309	2	408	1,317
Hawaii	55,744	1,565	35,598	18,581	15,535	6,357	79	7,861	14,343
Puerto Rico	256,644	9,719	193,946	52,979	110,907	78,060	1,784	37,047	42,867
Virgin Islands	2,544	88	1,965	491	1,371	772	13	752	866

[1] Under amendments of June 19, 1951, to Universal Military Training and Service Act, age of military liability was extended to 35 years for certain specified kinds of registrants.

[2] Legally exempted registrants; no longer liable for service because of age. See also note 1.

[3] Cumulative since inception of Universal Military Training and Service Act, as amended, September 1948.

[4] Includes enlistments and deferments between time of preinduction examination and notice of induction.

[5] Cumulative net credits resulting from inductions plus home address reports minus separation reports, as reported by the Armed Forces September 1948 through June 1953. Each State is credited with its inductions as well as its enlistments and reserves called to active duty. Because of time lag in reporting to local boards, credits given for each State are not necessarily in complete accord with present strength of Armed Forces contributed by that State.

Source: Selective Service System, National Headquarters.

No. 268.—Classification Status of Selective Service Registrants, Aged 18½–26: December 31, 1952 and 1953

[In thousands. Under the amendments of June 19, 1951, to the Universal Military Training and Service Act, (1) age of military liability was extended to 35 years for certain specified kinds of registrants, and (2) registrants under 19 years of age were made eligible for classification]

Classification status	1952		1953	
	Number	Percent	Number	Percent
Total	8,993	100.0	9,283	100.0
Unclassified	[1] 164	1.8	[1] 115	1.2
Classified	8,829	98.2	9,168	98.8
Available for military service (I-A & I-A-O)	1,117	12.4	1,116	12.0
Inducted or enlisted, including discharges and reserves (I-C)	3,031	33.7	3,721	40.1
Available for, in, or released from civilian service (I-O, I-W)	6	.1	7	.1
Member of reserve component or National Guard (I-D)	333	3.7	327	3.5
Occupational deferments (II-A, II-A (App.), II-C, II-S, and I-S)	405	4.5	369	4.0
Dependency (III-A)	1,077	12.0	1,160	12.5
Veteran of World War II (IV-A)	1,253	13.9	578	6.2
Physically, mentally, or morally unfit (IV-F)	1,532	17.1	1,818	19.6
Miscellaneous deferments (IV-B, IV-C, IV-D)	75	.8	72	.8

[1] Derived.

Source: Selective Service System, National Headquarters.

No. 269.—Estimated Number of Veterans in Civil Life, by Period of Service: 1945 to 1953

[In thousands]

Period of service	Estimated number as of June 30								
	1945	1946	1947	1948	1949	1950	1951	1952	1953
All veterans [1]	6,498	16,655	18,262	18,745	18,943	19,076	18,889	19,288	20,138
World War II [2]	2,469	12,687	14,361	14,914	15,182	15,386	15,200	15,369	15,440
No service since June 27, 1950	2,469	12,687	14,361	14,914	15,182	15,386	15,050	14,827	14,712
And service since June 27, 1950							150	542	728
Service since June 27, 1950 [3]							226	921	1,963
No service in World War II							76	379	1,235
And service in World War II							150	542	728
World War I [4]	3,821	3,768	3,711	3,651	3,587	3,518	3,446	3,381	3,311
Other wars and Regular Establishment [5]	208	200	190	180	174	172	167	159	152

[1] Excludes persons who served in the Armed Forces only in peacetime (Regular Establishment) unless they are receiving Veterans' Administration compensation for service-connected disability. A small but unknown number of persons with service in two or more periods prior to June 27, 1950, are included more than once. Veterans with service both in World War II and since June 27, 1950, are counted only once.

[2] Estimated cumulative returns to civil life since September 16, 1940, of all persons who served in the Armed Forces of the United States at any time through July 25, 1947, (including persons who served both in that period and since June 27, 1950), less estimated deaths out of service and less estimated returns to active duty from civil life.

[3] Estimated cumulative returns to civil life since June 27, 1950, of all persons who served in the Armed Forces of the United States since that date (including persons who had also served in World War II), less estimated deaths out of service and less estimated returns to active duty from civil life.

[4] Estimated by application of appropriate survival rates to the 1918 age distribution of World War I participants.

[5] Includes veterans of Civil War, Indian Wars, Spanish-American War. Only former members of Regular Establishment (peacetime service only) who are receiving Veterans' Administration compensation for service-connected disability are included. Spanish-American War totals estimated by application of appropriate survival rates to the 1902 age distribution of living Spanish-American War participants.

Source: Veterans' Administration, records.

No. 270.—Expenditures of Veterans' Administration and Predecessor Organizations

[In thousands of dollars]

Year ending June 30—	Total[1]	Compensation and pensions						Military and naval insurance	U. S. Government life insurance fund
		Civil War	Spanish-American War	World War I	World War II	Other wars[2]	Regular Establishment		
Total	83,031,610	8,179,352	3,393,042	9,836,118	9,421,799	387,267	635,391	2,287,930	1,469,464
To 1938	23,010,712	7,973,404	1,286,878	3,595,966	----------	270,706	159,022	2,089,006	343,047
1939	600,222	33,179	125,298	242,866	----------	3,536	11,840	38,394	35,331
1940	639,127	27,790	127,427	254,846	----------	3,278	15,812	19,602	69,813
1941	614,357	23,174	127,357	261,040	----------	2,989	17,669	15,391	55,827
1942	647,730	19,525	125,674	263,871	201	2,734	19,294	15,491	44,481
1943	656,256	16,553	122,989	270,957	6,591	2,471	22,812	14,489	39,815
1944	828,392	13,895	125,056	268,269	61,668	2,279	23,207	10,293	44,719
1945	2,271,318	11,874	142,797	312,244	238,428	2,301	24,900	19,756	32,273
1946	4,772,072	10,417	139,342	345,510	604,242	2,125	24,061	15,385	48,594
1947	7,805,355	9,035	145,130	436,665	1,110,033	1,960	29,156	11,105	56,095
1948	7,184,961	9,019	165,098	471,952	1,143,095	1,922	29,605	8,316	[3] 295,099
1949	7,076,749	7,888	162,583	513,888	1,165,292	1,876	39,762	7,386	56,363
1950	9,752,983	6,823	156,158	572,594	1,223,182	1,674	49,037	6,765	113,603
1951	5,937,501	6,930	149,624	619,167	1,202,734	1,798	55,740	5,950	59,353
1952	6,135,417	5,133	144,288	651,210	1,228,565	22,133	54,647	5,178	83,953
1953	5,098,458	4,713	147,343	754,173	1,347,768	63,485	58,827	5,423	90,408

Year ending June 30—	National service life insurance		Adjusted service certificates[6]	Readjustment benefits (Public Law 346)			Hospital and domiciliary facilities (construction and related costs)[8]	Administration and other benefits[9]	All other[10]
	Appropriation[4]	Trust fund[5]		Total[7]	Education and training	Loan guaranty			
Total	4,496,882	6,619,478	3,816,711	18,413,730	14,130,326	478,090	948,399	8,448,671	4,677,376
To 1938	----------	----------	3,732,464	----------	----------	----------	106,044	1,009,138	2,445,037
1939	----------	----------	7,414	----------	----------	----------	10,958	87,913	3,493
1940	----------	----------	9,235	----------	----------	----------	13,638	94,456	3,230
1941	----------	7	2,657	----------	----------	----------	4,541	99,545	3,260
1942	396	960	43,227	----------	----------	----------	4,045	104,696	3,135
1943	31,146	6,549	997	----------	----------	----------	2,720	114,662	3,605
1944	102,429	33,898	1,648	----------	----------	----------	4,851	130,980	5,200
1945	1,117,548	136,847	11,223	32,205	8,693	----------	15,801	159,559	13,562
1946	1,380,001	285,910	3,820	1,356,699	350,561	5,229	34,313	384,350	47,303
1947	828,473	265,816	1,075	3,645,701	2,122,292	75,493	153,880	882,120	229,102
1948	142,507	[11] 374,868	908	3,240,494	2,498,884	64,354	16,980	911,089	373,409
1949	87,405	339,453	614	3,253,492	2,703,863	40,037	124,024	941,186	376,537
1950	473,581	2,989,657	576	2,792,590	2,595,728	58,671	151,532	901,988	313,223
1951	44,310	542,045	356	2,041,827	1,943,341	90,108	103,878	864,570	239,219
1952	204,430	1,014,078	295	1,403,834	1,325,403	78,355	113,011	898,264	306,398
1953	84,656	629,390	202	646,888	581,561	65,843	[12] 88,183	864,146	312,763

[1] $70,367,042,337 was paid from appropriations and $12,663,668,362 from trust and working funds.

[2] War of the Revolution, $70,000,000; War of 1812, $46,218,391; Indian Wars, $109,136,606; Mexican Wars, $61,771,227 unclassified, $16,513,426; Korean Conflict, $83,357,371; $269,989 for participants in yellow fever experiments, 1932–53.

[3] Includes a cumulative adjustment for prior years of $225,715,729.

[4] Amount transferred by voucher to NSLI trust fund for payment of claims traceable to extra hazards of military or naval service and certain direct payments.

[5] Includes special dividend as follows: 1950, $2,634,537,050; 1951, $221,619,914; 1952, $556,362,479; and 1953, $188,160,901.

[6] Includes amounts reimbursed to U. S. Government Life Insurance fund on account loans made from that fund.

[7] Includes readjustment allowances for unemployment and self-employment.

[8] Includes expenditures from funds allotted under National Recovery Act of 1933, Public Works Administration Act of 1938 and Grants to Republic of Philippines for construction and equipping of hospitals for fiscal years 1952, $200,000, and 1953, $401,761. Also includes $436,623,692 transferred to the Department of the Army, Corps of Engineers, for the construction of hospitals as follows: 1946, $7,500,000; 1947, $135,250,000; 1949, $90,000,000; 1950, $100,000,000; 1951, $42,573,692; 1952, $40,000,000; and 1953, $21,300,000.

[9] Includes salaries and other administrative costs. Also includes fees for counseling of veterans; partial benefit payments made under Public Laws 16 and 346 for fiscal years 1944–47; reimbursement to States for administrative expenses, and expenditures under Federal Tort Claims Act. Medical, hospital and domiciliary services costs included beginning fiscal year 1932; expenditures for State and Territorial Homes included beginning 1934.

[10] Includes expenditures for medical, hospital and domiciliary services prior to fiscal 1932; National Home for Disabled Volunteer Soldiers and State and Territorial Homes prior to fiscal year 1934; payments for subsistence, tuition, supplies, and equipment under Public Laws 16 and 894; burial allowances; homes for paraplegics; automobiles and other conveyances for disabled veterans; vocational training (World War I); allotments and allowances; marine and seamen's insurance; operation of Civil Service and Canal Zone retirements and disability systems to August 31, 1934; Servicemen's Indemnities; Veterans' Special Term Insurance; Service Disabled Veterans' Insurance; education and training allowance under Public Law 550; direct loans to veterans; and other miscellaneous expenditures.

[11] Includes adjustment for prior years of $69,935,268.

[12] Includes adjustment for prior years of $27,409.

Source: Veterans' Administration, *Annual Report of Administrator of Veterans' Affairs.*

No. 271.—Estimated Distribution of Selected Federal Expenditures for Veterans, by States: Year Ending June 30, 1953

[In thousands of dollars]

State	Total expenditures [1]	Compensation and pensions [2]	National Service Life Insurance (death benefits)	Vocational rehabilitation (Public Laws 16 and 894)	Readjustment benefits (Public Law 346)		Administration and other benefits	Hospital and domiciliary facilities (construction and related costs)
					Education and training	Loan guaranty		
Total	4,524,314	2,376,306	386,064	57,769	581,561	65,842	864,146	66,856
Continental U. S.	4,388,577	2,287,220	366,158	57,482	570,496	65,776	850,982	66,841
Alabama	104,668	50,543	6,849	2,047	21,648	1,914	17,103	544
Arizona	30,288	16,790	2,055	358	2,264	327	7,488	45
Arkansas	70,735	33,904	4,416	1,620	14,569	289	13,387	496
California	342,774	186,084	27,741	3,633	32,827	6,300	67,762	6,524
Colorado	55,790	24,417	3,732	1,203	7,657	588	16,080	561
Connecticut	46,633	28,290	4,951	434	3,334	1,239	6,486	228
Delaware	8,322	4,236	654	27	373	288	2,495	24
Dist. of Columbia	98,327	19,449	1,731	517	7,626	648	64,306	2,509
Florida	106,351	59,234	6,547	1,157	19,137	2,205	14,547	209
Georgia	107,170	48,940	7,393	1,885	23,523	1,436	19,768	1,004
Idaho	17,640	8,586	1,653	551	3,318	95	2,734	152
Illinois	209,317	103,812	21,436	1,504	22,164	1,650	43,533	9,503
Indiana	93,242	51,037	9,383	1,306	12,129	862	14,696	1,380
Iowa	72,616	34,045	6,722	1,243	14,436	540	13,486	484
Kansas	56,046	26,907	5,059	800	6,190	477	14,984	445
Kentucky	90,071	54,048	7,496	1,907	10,281	224	13,596	507
Louisiana	81,671	39,812	5,157	1,012	20,066	1,095	11,919	306
Maine	24,225	14,476	2,482	144	1,092	393	4,973	16
Maryland	55,137	31,074	5,046	170	4,335	1,339	11,626	385
Massachusetts	170,124	95,803	12,581	1,589	11,216	5,013	29,183	11,043
Michigan	141,161	84,032	13,977	2,096	12,588	2,720	20,929	1,614
Minnesota	99,187	48,709	7,796	1,406	12,243	1,540	22,446	1,965
Mississippi	72,075	32,809	4,256	1,478	19,139	444	11,401	107
Missouri	112,062	59,368	9,279	2,626	18,967	1,095	15,061	2,553
Montana	18,681	9,305	1,734	368	3,542	112	3,084	28
Nebraska	38,396	16,529	3,367	966	8,519	172	7,498	161
Nevada	4,599	2,413	355	26	269	11	1,408	23
New Hampshire	14,002	8,199	1,441	231	1,164	366	2,153	16
New Jersey	110,964	67,030	11,810	693	7,779	4,812	16,336	538
New Mexico	24,911	12,465	2,289	202	2,776	320	5,777	243
New York	391,019	211,287	34,342	3,848	46,488	7,950	75,061	3,641
North Carolina	102,524	49,399	8,468	946	21,064	537	14,158	4,601
North Dakota	19,033	7,125	1,750	801	5,883	111	3,243	11
Ohio	199,599	123,652	18,446	2,335	15,178	1,905	30,662	2,740
Oklahoma	74,569	39,375	5,981	1,935	11,313	1,416	7,587	2,925
Oregon	44,265	23,431	3,794	306	5,549	356	9,342	182
Pennsylvania	287,088	156,363	27,814	2,909	31,553	4,761	53,912	2,470
Rhode Island	23,884	13,533	2,002	301	1,992	646	4,505	3
South Carolina	50,739	25,318	4,450	685	12,072	727	5,782	46
South Dakota	22,693	7,962	1,705	213	5,018	101	6,791	157
Tennessee	106,993	52,271	7,991	1,953	14,849	1,185	25,090	243
Texas	251,240	134,919	19,212	3,983	35,681	3,641	41,876	4,317
Utah	21,978	9,151	1,904	260	4,625	170	4,348	254
Vermont	11,140	5,865	1,018	149	1,166	261	2,379	2
Virginia	81,577	41,723	7,530	777	8,462	585	19,875	207
Washington	71,180	36,121	5,920	680	7,431	1,746	16,444	260
West Virginia	52,804	30,169	5,561	704	3,873	182	10,688	101
Wisconsin	86,887	43,225	8,053	1,334	11,199	907	18,920	935
Wyoming	11,280	3,895	829	164	1,929	75	4,074	43
U. S. Territories and possessions	34,060	16,004	1,888	269	4,522	66	9,339	15
Foreign countries	101,677	73,082	18,018	18	6,543	----	3,825	----

[1] Includes $125,770,000 for expenditures not shown separately. Excludes $574,144,000 not allocable by States.
[2] Compensation on pension benefits paid to living veterans and dependents of deceased veterans, including certain retirement pay.

Source: Veterans' Administration, *Annual Report of Administrator of Veterans' Affairs.*

No. 272.—Veterans' Compensation and Pension Benefits—Number on Rolls and Expenditures for Benefits: 1866 to 1953

[Includes compensation and pension benefits paid to dependents of deceased veterans, as well as living veterans' pensions, retirement pay, and disability benefits]

June 30 or year ending June 30—	Veterans on rolls			Expenditures ($1,000)	June 30 or year ending June 30—	Veterans on rolls			Expenditures ($1,000)
	Total	Living	Deceased			Total	Living	Deceased	
1866	126,722	55,652	71,070	15,450	1930	840,833	542,610	298,223	418,433
1870	198,686	87,521	111,165	29,351	1931	1,079,987	790,782	289,205	488,389
1875	234,821	122,989	111,832	29,270	1932	1,278,046	994,351	283,695	545,777
1880	250,802	145,410	105,392	56,689	1933	1,270,667	997,918	272,749	550,550
1885	345,125	247,146	97,979	65,172	1934	838,855	581,225	257,630	321,377
1890	537,944	415,654	122,290	106,094	1935	838,937	585,955	252,982	374,407
1895	970,524	751,456	219,068	139,812	1936	852,032	600,562	251,470	398,992
1900	993,529	752,510	241,019	138,462	1937	841,937	598,510	243,427	396,030
1905	998,441	717,761	280,680	141,143	1938	836,953	600,848	236,105	402,769
1910	921,083	602,622	318,461	159,974	1939	842,431	602,757	239,674	416,704
1915	748,147	437,723	310,424	165,518	1940	849,298	610,122	239,176	429,138
1917	673,111	370,147	302,964	160,895	1941	856,441	618,926	237,515	433,114
1918	649,497	341,632	307,865	180,177	1942	859,694	623,659	236,035	431,284
1919	673,832	338,216	335,616	233,461	1943	860,080	621,572	238,508	442,360
1920	709,543	419,627	349,916	316,418	1944	1,066,920	813,469	253,451	[1] 494,364
1921	768,572	422,691	345,881	380,026	1945	1,513,586	1,144,088	369,498	[1] 732,535
1922	772,379	430,942	341,437	377,168	1946	2,631,981	2,130,353	501,628	[1] 1,215,688
1923	778,180	436,776	341,404	388,607	1947	2,920,765	2,354,297	566,468	[1] 1,731,073
1924	762,547	427,153	335,394	345,490	1948	2,918,325	2,315,039	603,286	[1] 1,820,685
1925	790,139	456,530	333,609	346,748	1949	2,949,133	2,313,545	635,588	[1] 1,891,283
1926	807,088	472,623	334,465	372,281	1950	3,026,361	2,368,238	658,123	[2] 2,009,462
1927	816,380	489,805	326,575	403,630	1951	3,056,178	2,373,577	682,601	[2] 2,035,988
1928	834,364	516,566	317,798	410,765	1952	3,124,828	2,417,998	706,830	[2] 2,105,973
1929	831,964	525,961	306,003	418,821	1953	3,253,584	2,505,834	747,750	[2] 2,376,307

Description	Veterans on rolls, June 30 [2]						Average payment rate, June 30 (annual basis) [3]					
	1930	1940	1945	1950	1952	1953	1930	1940	1945	1950	1952	1953
All wars	840,833	849,298	1,513,586	3,026,361	3,124,828	3,253,584	$475	$498	$543	$669	$664	$719
Living	542,610	610,122	1,144,088	2,368,238	2,417,998	2,505,834	514	510	546	646	643	701
Deceased	298,223	239,176	369,498	658,123	706,830	747,750	404	467	553	750	735	779
War of 1812: Deceased	10	1	1				540	240	240			
War with Mexico: Deceased	630	130	55	24	19	12	586	580	576	536	532	492
Indian Wars	9,645	6,271	3,788	2,329	1,869	1,679	446	492	570	682	653	725
Living	5,454	2,216	1,115	530	316	278	513	736	843	1,136	1,132	1,344
Deceased	4,191	4,055	2,673	1,799	1,553	1,401	359	358	456	548	556	602
Civil War	216,692	52,522	24,750	11,147	8,901	7,730	542	489	459	539	554	597
Living	49,018	2,381	229	15	3	1	852	1,162	1,188	1,392	1,440	1,548
Deceased	167,674	50,141	24,521	11,132	8,898	7,729	452	457	452	538	553	596
Spanish-American War	217,730	216,950	200,059	171,608	160,546	154,128	389	582	707	868	851	906
Living	186,811	159,230	128,104	91,984	79,110	72,447	389	660	861	1,106	1,117	1,207
Deceased	30,919	57,720	71,955	79,624	81,436	81,681	389	367	433	593	593	639
Regular Establishment	19,491	46,177	56,591	71,235	79,196	80,987	232	362	437	673	673	714
Living	15,661	36,051	42,925	53,765	60,308	62,207	235	378	430	631	622	678
Deceased	3,830	10,126	13,666	17,470	18,888	18,780	219	304	457	802	835	833
World War I	376,635	527,247	587,589	805,035	899,029	958,813	499	477	545	719	726	786
Living	285,666	410,244	425,589	520,925	593,765	632,312	553	459	545	777	793	858
Deceased	90,969	117,003	162,000	284,110	306,164	326,501	331	538	546	613	595	645
World War II			640,753	1,964,983	1,945,640	1,966,490			514	631	615	666
Living			546,126	1,701,019	1,669,069	1,675,230			482	581	565	617
Deceased			94,627	263,964	276,571	291,260			698	953	917	946
Public Law 28, 82d Congress [4]					28,728	83,745					941	865
Living					15,427	63,359					845	786
Deceased					13,301	20,386					1,052	1,112

[1] Excludes any increased compensation for vocational rehabilitation subsistence allowance under Public Laws 16 and 894.
[2] For expenditures by wars, see table 270.
[3] Averages calculated by dividing total annual value of benefits, as of June 30, by number on rolls.
[4] Veterans with service on or after June 27, 1950.

Source: Veterans' Administration, *Annual Report of Administrator of Veterans' Affairs.*

No. 273.—U. S. Government Life Insurance and National Service Life Insurance in Force, by Plan, as of June 30, 1953

[**Amounts in thousands of dollars.** Veterans' Administration operates two insurance programs: (1) United States Government Life Insurance for veterans of World War I; and (2) National Service Life Insurance for veterans of World War II and later. These two programs are segregated and administered separately in all particulars]

Plan	United States Government Life Insurance		National Service Life Insurance							
			Fund [1]		Appropriation [2]		Service-disabled veterans fund [3]		Veterans special term fund [4]	
	Number	Amount	Number	Amount	Number	Amount	Number	Amount	Number	Amount
Total	430,589	1,870,007	6,537,399	44,559,090	8,134	45,016	1,199	9,822	26,621	222,354
5-year term	24,023	154,237	4,422,389	34,621,870	4,592	29,012	727	6,330	26,621	222,354
Ordinary life	138,316	700,418	401,332	2,277,545	1,103	5,721	172	1,334	------	------
20-payment life	174,044	644,541	984,859	4,191,353	1,156	4,658	189	1,376	------	------
30-payment life	25,407	131,081	381,528	1,986,050	477	2,231	88	634	------	------
20-year endowment	19,934	49,282	157,769	556,332	374	1,304	8	32	------	------
30-year endowment	14,011	63,514	------	------	------	------	------	------	------	------
Endowment at age 60	------	------	87,080	464,908	194	923	9	68	------	------
Endowment at age 62	20,867	98,873	------	------	------	------	------	------	------	------
Endowment at age 65	------	------	48,425	279,272	98	535	5	38	------	------
Extended insurance	10,559	21,069	51,961	180,316	139	631	1	10	------	------
Paid-up insurance	3,428	6,993	1,556	1,439	1	1	------	------	------	------

[1] Fund is administered as a trust fund for benefit of policyholders and their beneficiaries. All premiums collected on insurance issued and all interest earned thereon are paid into the fund; disbursements are made from the fund for death claims, dividends, and other benefits. Government, however, bears cost of administration of this fund in addition to expenses for certain types of losses.

[2] Nonparticipating insurance for disabled veterans for whom good health provisions are waived because of disabilities resulting from active service between October 8, 1940 and September 2, 1945.

[3] For veterans discharged on or after April 25, 1951 with service-connected disability which would be compensable, if ten percent or more in degree.

[4] For veterans who were entitled to indemnity protection under the Servicemen's Indemnity Act of 1951 and who were ordered to active service for a period in excess of 30 days; no medical examination required. Issued only on the 5-year renewable nonconvertible term plan.

Source: Veterans' Administration, *Annual Report of Administrator of Veterans' Affairs* and records.

No. 274.—U. S. Government Life Insurance in Force: 1921 to 1953

[**Amounts in thousands of dollars.** U. S. Government life insurance is granted to veterans of World War I (including those now serving with land, air, and naval forces) upon application, payment of premiums, and satisfactory proof of good health. No person may carry a combined amount of insurance with the government in excess of $10,000 at any one time]

June 30—	Insurance policies		June 30—	Insurance policies		June 30—	Insurance policies	
	Number	Amount		Number	Amount		Number	Amount
1921	651,054	3,849,376	1944	578,641	2,494,900	1950	484,793	2,116,060
1925	552,340	2,865,029	1945	507,941	2,454,864	1951	470,257	2,055,684
1930	648,248	3,042,743	1946	551,823	2,390,154	1952	448,827	1,952,637
1935	590,865	2,605,400	1947	531,053	2,310,344	1953	430,589	1,870,007
1940	609,094	2,565,327	1948	513,263	2,237,325			
1943	586,631	2,499,656	1949	500,784	2,182,181			

Source: Veterans' Administration, *Annual Report of Administrator of Veterans' Affairs* and records.

No. 275.—Veterans Receiving Hospital or Domiciliary Care Authorized by Veterans' Administration: 1932 to 1953

[During fiscal year 1953, 2,359,453 visits were made by veterans to staff or fee physicians for out-patient medical care. On June 30, 1953, 8,091 veterans were domiciled in State and Territorial homes. For each person, Federal Government reimbursed these States at rate of $120 per year through August 1939, $240 per year through December 17, 1943, $300 per year through May 31, 1948, and $500 per year thereafter]

Year ending June 30—	Total receiving hospital or domiciliary care at end of year	Veterans receiving hospital treatment, all facilities and hospitals [1]				Veterans receiving domiciliary care at end of year	Veterans' Administration facilities				
		Average daily patients	Patients remaining at end of year				Hospital [2]			Domiciliary	
			Total	Tuberculosis	Neuropsychiatric	General	Average daily patients	Operating expenses (1,000 dollars)	Per diem cost (dollars) [3]	Average daily domiciliary care	Operating expenses (1,000 dollars)
1932	62,255	42,448	43,567	6,499	20,160	16,908	18,688	25,046	31,996	3.44	
1935	51,922	41,172	42,599	5,134	23,358	14,107	9,323	39,030	39,856	2.78	10,406	3,036
1937	57,180	44,942	46,142	4,789	26,394	14,959	11,038	41,939	43,252	2.81	10,364	4,233
1938	64,924	49,004	50,670	4,867	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	45,651	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
1946	96,889	78,326	85,837	8,103	49,399	28,335	11,052	71,493	136,249	5.22	10,547	7,653
1947	117,901	98,146	104,443	12,490	53,952	38,001	13,458	85,623	271,110	8.67	13,064	12,476
1948	117,851	105,881	103,576	13,045	54,790	35,741	14,275	92,534	307,723	9.05	14,387	13,879
1949	123,340	106,986	107,073	14,810	55,150	37,113	16,267	94,539	353,441	10.24	15,288	16,987
1950	118,997	108,038	102,303	14,361	54,419	33,523	16,694	96,640	384,628	10.90	16,831	18,704
1951	116,796	104,391	100,517	15,067	53,133	32,317	16,279	96,305	409,791	11.66	16,775	19,567
1952	120,484	105,110	103,774	15,645	53,818	34,311	16,710	98,024	474,897	13.24	16,876	22,476
1953	118,952	104,482	102,323	14,317	51,782	36,224	16,629	97,975	486,212	13.61	16,877	22,261

[1] Includes Veterans' Administration beneficiaries cared for in Army, Navy, other Federal, and State and civil (contract) hospitals.
[2] Includes hospitals operated in connection with Veterans' Administration domiciliaries.
[3] Excludes hospitals operated for only part of year under unusual conditions.

Source: Veterans' Administration, *Annual Report of Administrator of Veterans' Affairs* and records.

No. 276.—Veterans' Administration Patients Resident in V A and non-V A Hospitals, as of January 31: 1950 to 1953

Eligibility, and compensation and pension status	1950	1951	1952	1953
All patients	111,514	107,260	108,292	104,820
Receiving care for a service-connected disability	38,702	38,060	38,584	39,202
Receiving care for a non-service-connected disability only and having a service-connected compensable disability, which did not require medical care	14,752	12,990	12,342	10,292
Other veterans receiving care for a non-service-connected disability	57,728	55,806	56,732	54,508
Having a claim for V A compensation pending	----------	----------	2,076	2,032
On V A pension rolls	----------	----------	26,824	26,880
Having a claim for V A pension pending	----------	----------	4,560	4,196
Having no claim filed	----------	----------	22,754	20,910
Status unknown	----------	----------	518	490
Nonveterans	332	404	634	818

Source: Veterans' Administration, *Annual Report of Administrator of Veterans' Affairs* and records.

No. 277.—Veterans Receiving Vocational Training and Education: June 1951 to September 1953

STATUS	1951		1952		1953		
	June 30	Dec. 31	June 30	Dec. 31	Mar. 31	June 30	Sept. 30
Vocational rehabilitation program: [1]							
Applications received [2]	1,169,545	1,183,930	1,199,403	1,213,758	1,221,590	1,229,676	1,238,447
In training	65,188	58,142	36,426	33,057	29,809	22,560	21,259
School	20,739	23,517	11,214	14,723	14,164	8,324	8,615
Institutional on-farm	28,375	22,824	16,529	11,578	9,426	8,317	7,002
Job	16,074	11,801	8,683	6,756	6,219	5,919	5,642
Rehabilitated [2]	272,283	291,684	321,172	333,833	342,285	349,444	352,953
Education and training program: [3]							
Applications received [2]	10,065,439	10,230,438	10,238,529	10,243,814	10,496,446	10,576,878	10,692,708
In training	1,152,891	1,433,741	741,901	699,245	680,707	416,637	372,193
School	776,615	1,099,649	508,036	535,993	536,747	280,650	249,953
Institutional on-farm	263,256	237,519	169,808	121,791	99,154	87,587	72,806
Job	113,020	96,573	64,057	41,461	44,806	48,400	49,374

[1] Authorized under Public Law 16, 78th Congress and Public Law 894, 81st Congress.
[2] Cumulative from inception of program.
[3] Authorized under Public Law 346, 78th Congress and Public Law 550, 82d Congress.

Source: Veterans' Administration, *Annual Report of Administrator of Veterans' Affairs* and records.

No. 278.—Veterans' Guaranteed and Insured Loans—Number and Amount of Loans Closed, by Type of Loan, November 1944 to December 1953

[Amounts in thousands of dollars. Cumulative totals may not equal sum of monthly figures because of adjustments]

PERIOD OR MONTH ENDING	TOTAL			HOME		FARM		BUSINESS	
	Number	Amount of loans	Amount of guaranty and insurance	Number	Amount of loans	Number	Amount of loans	Number	Amount of loans
Cumulative:									
To Dec. 29, 1945	49,219	[1] 212,512	80,557	44,731	[1] 198,913	1,064	[1] 3,585	3,424	[1] 10,014
To Dec. 25, 1946	517,980	2,607,440	1,250,028	455,293	2,494,547	18,202	66,844	44,485	136,049
To Dec. 25, 1947	1,117,879	6,183,772	2,891,490	996,510	5,777,068	37,995	144,609	83,374	262,095
To Dec. 25, 1948	1,495,669	8,161,134	3,857,795	1,346,075	7,653,976	48,403	186,614	101,191	320,544
To Dec. 25, 1949	1,789,402	9,634,546	4,600,870	1,622,867	9,077,565	53,349	204,147	113,186	352,834
To Dec. 25, 1950	2,303,975	12,759,732	6,281,187	2,120,463	12,150,993	58,507	223,554	125,005	385,185
To Dec. 25, 1951	2,797,469	16,472,960	8,426,331	2,567,836	15,765,472	62,137	239,574	167,496	467,914
To Dec. 25, 1952	3,136,518	19,263,626	10,029,030	2,874,302	18,483,391	64,082	247,466	198,134	532,769
1953: Jan. 25	28,126	247,003	142,643	26,851	243,300	126	645	1,149	3,058
Feb. 25	31,651	278,380	161,004	30,165	274,218	163	705	1,323	3,457
Mar. 25	25,999	232,012	133,438	24,596	227,910	170	812	1,233	3,289
Apr. 25	26,944	239,516	137,923	25,369	235,113	209	876	1,366	3,527
May 25	24,131	219,363	126,578	22,905	215,950	141	641	1,085	2,772
June 25	26,631	245,436	141,627	25,341	241,928	124	510	1,166	2,998
July 25	25,975	242,365	139,815	24,891	239,347	108	452	976	2,566
Aug. 25	26,456	250,850	144,732	25,401	247,905	83	385	972	2,561
Sept. 25	33,113	312,120	180,463	32,152	309,429	82	290	879	2,401
Oct. 25	30,709	294,188	169,900	29,831	291,656	92	308	786	2,224
Nov. 25	29,911	287,389	166,015	29,077	284,905	98	352	736	2,132
Dec. 25	26,454	254,898	146,949	25,581	252,433	59	266	814	2,198
Cumulative to Dec. 25, 1953	3,472,495	22,364,453	11,818,003	3,196,355	21,544,308	65,533	253,780	210,607	566,415

[1] Estimated.

Source: Veterans' Administration, records.

10. Social Insurance and Welfare Services

Most of the data in this section refer to subject matter which have become familiarly established in the public mind as "social security." Broadly considered, "social security" includes (1) all public provisions for payments to individuals on an insurance or similar basis to compensate for part of the wage loss resulting from old age, sickness, disability, unemployment, or death (social insurance and related programs); (2) assistance, or payments on a needs basis, to persons with inadequate income (public aid); and (3) medical and hospital care and services to individuals to improve their health, earning power, and welfare (health and medical services and other welfare services).

The *Social Security Bulletin* carries current data on many of these programs, and summarizes annual data for them in an annual statistical supplement in each September issue. A large volume of byproduct statistics flows from employers' wage reports submitted under the Federal Insurance Contributions Act and used in the accounting operations of the Bureau of Old-Age and Survivors Insurance. Information on workers and beneficiaries and on establishments, employment, and payrolls covered by this Act is also published in detail in the Social Security Administration's *Handbook of Old-Age and Survivors Insurance Statistics*. Establishment data (showing employment and payrolls, by industry) for counties are also available in the cooperative report of the Bureau of the Census and the Social Security Administration, *County Business Patterns, First Quarter 1951*. Current data on employment security activities are published monthly in the *Labor Market and Employment Security* and its supplements.

Social insurance for industrial and commercial workers.—The two social insurance programs established by the Social Security Act provide protection against wage loss resulting from old age or death (Federal old-age and survivors insurance) or unemployment (Federal-State unemployment insurance). In addition, three States—Rhode Island, California, and New Jersey—administer cash benefits for workers covered by the State unemployment insurance law who suffer a wage loss because of temporary disability; temporary disability benefits are also paid in New York under a law patterned on workmen's compensation and administered by the State workmen's compensation board. In general, these programs cover employment in industry and commerce. The major groups presently excluded under old-age and survivors insurance are the self-employed in certain professions, self-employed farmers, farm and domestic workers not "regularly" employed, and most Federal Government employees.

Old-age and survivors insurance provides monthly retirement benefits to fully insured workers (see table 296) at age 65 or over and supplementary monthly benefits to their wives, if they are aged 65 or have a child of the wage earner in their care, to dependent husbands, and to dependent children under age 18. Monthly survivor benefits are payable to certain dependents of fully or currently insured workers. A lump-sum death payment is made in the case of all insured deaths.

Covered workers and their employers each pay contributions of 2 percent on the worker's wages, not counting amounts above the first $3,600 in a year. The rate is scheduled to rise by steps until it reaches 3.25 percent each in 1970. Self-employed persons pay 1.5 times the employee rate. An amount equal to the contributions collected is appropriated for deposit in the old-age and survivors insurance trust fund, from which benefits and administrative costs are paid.

Note.—This section presents data for the most recent year or period available on February 26, 1954, when the material was organized and sent to the printer. In some instances, more recent data were added after that date.

Both unemployment insurance and the public employment service are administered through a Federal-State system, consisting of the Bureau of Employment Security in the Department of Labor and a State employment security agency in each State and Territory (unemployment insurance for railroad workers is administered by the Railroad Retirement Board). Under agreements with the Secretary of Labor, the State agencies also administer unemployment compensation for veterans (having service on or after June 27, 1950) under the Servicemen's Readjustment Assistance Act of 1952.

State unemployment insurance laws pay benefits to unemployed covered workers who meet the qualifying conditions specified in the State law. In most States, a waiting period of 1 week must be served before payments begin. Benefits are payable for a maximum number of weeks, ranging from 16 to 26 weeks among the States; maximum weekly benefits without dependents' allowances range from $20 to $35 under the several State laws. In 11 States maximum allowances for dependents ranging from $3 to $35 raise the range of maximum augmented benefits to $26 to $70.

Under the Federal Unemployment Tax Act, a 3 percent tax is levied on the payroll of employers of 8 or more workers in industries covered by the Act, although smaller employers are also covered by some State laws. Principal industries excluded from coverage are agriculture, government, domestic service, nonprofit organizations, and railroads. Employers subject to the Federal law are allowed a credit offset of 90 percent of the Federal tax, or 2.7 percent of taxable payrolls, for contributions paid to State agencies under State unemployment insurance laws. The Federal Government, therefore, collects only 0.3 percent. Congress appropriates funds each year to cover administrative costs of the employment security system.

The standard rate of contributions payable by employers in all States is 2.7 percent of the first $3,000 a year paid to an employee. All States may adjust employer contribution rates according to individual employer experience with the risk of unemployment. Contributions collected by States are deposited to State accounts in the Federal Unemployment Trust Fund, from which States withdraw amounts needed for benefit payments.

Social insurance for railroad workers.—The social insurance programs under the Railroad Retirement Act and Railroad Unemployment Insurance Act cover employees of railroads or companies and organizations affiliated with railroad transportation (including the Railway Express Agency and the Pullman Company). These programs are administered by the Railroad Retirement Board, which publishes operations data in its *Monthly Review* and *Annual Report.*

The Railroad Retirement Act provides retirement annuities for aged and disabled workers and for wives of retired employees, and monthly and lump-sum benefits to survivors of deceased workers. The credits of employees who die or retire with less than 10 years of railroad service are transferred to old-age and survivors insurance under the Social Security Act, and any benefits which may be due (except a residual payment) are paid under that program.

Funds for the retirement and survivor system come from a tax on earnings up to $300 a month under the Railroad Retirement Tax Act. The tax, divided equally between the employer and employee, is now at the maximum rate of 12¼ percent.

The Railroad Unemployment Insurance Act provides benefits for unemployment and sickness (including maternity). Benefits ranging from $3.00 to $7.50 per day are payable for each day over 7 in the first 14-day registration period, and over 4 in subsequent registration periods, up to a maximum of 130 days in a benefit year for each type of benefit.

The unemployment insurance program is financed entirely by contributions from covered employers, paid directly to the Board. The contribution rate for any year depends upon the balance in the unemployment insurance account and may vary from ½ to 3 percent of payrolls (exclusive of individual earnings in excess of $300 a month). Since January 1, 1948, the minimum rate has been in effect.

Retirement systems for Federal Government employees.—One contributory retirement system for Federal civilian employees and two noncontributory systems (for special classes of employees) are administered by the Civil Service Commission. In addition, there are separate retirement systems, some contributory and others noncontributory, in operation for the armed forces and special classes of Federal employees.

The Civil Service Retirement Act provides for age, optional, disability, and discontinued service annuities for employees in the executive, judicial, and legislative branches of the United States Government and in the municipal government of the District of Columbia not subject to another retirement system, except those employees excluded by executive order because the tenure of employment is intermittent or of uncertain duration. It also provides annuities for the widows and minor children of deceased employees, and, under certain conditions, to the survivors of deceased annuitants. Approximately 1⅔ million employees were subject to this Act as of June 30, 1953. The employee contribution rate, computed on base pay, has been 6 percent since July 1948.

The Act does not require specific payments from the Government as employer, but implies that the Government will furnish the amounts necessary to finance the fund and to continue the Act in full force and effect. Appropriations have been made annually by the Congress to the fund since the fiscal year 1929.

Workmen's compensation.—All States now have programs providing protection against work-connected injuries and deaths. In addition to the State laws, there are Federal workmen's compensation laws covering employees of the Federal Government, private employees in the District of Columbia, and longshoremen and harbor workers. Most of the State workmen's compensation laws exempt such employments as agriculture, domestic service and casual labor; the majority exempt employers who have fewer than a specified number of employees. Occupational diseases, or at least specified diseases, are compensable under most laws.

In most States, total payments to injured workers or to survivor families are limited as to time, amount, or both. All compensation acts require that medical aid be furnished to injured employees; in about one-third of the laws, there are either duration or cost limitations—or both—on the amount of medical benefits provided.

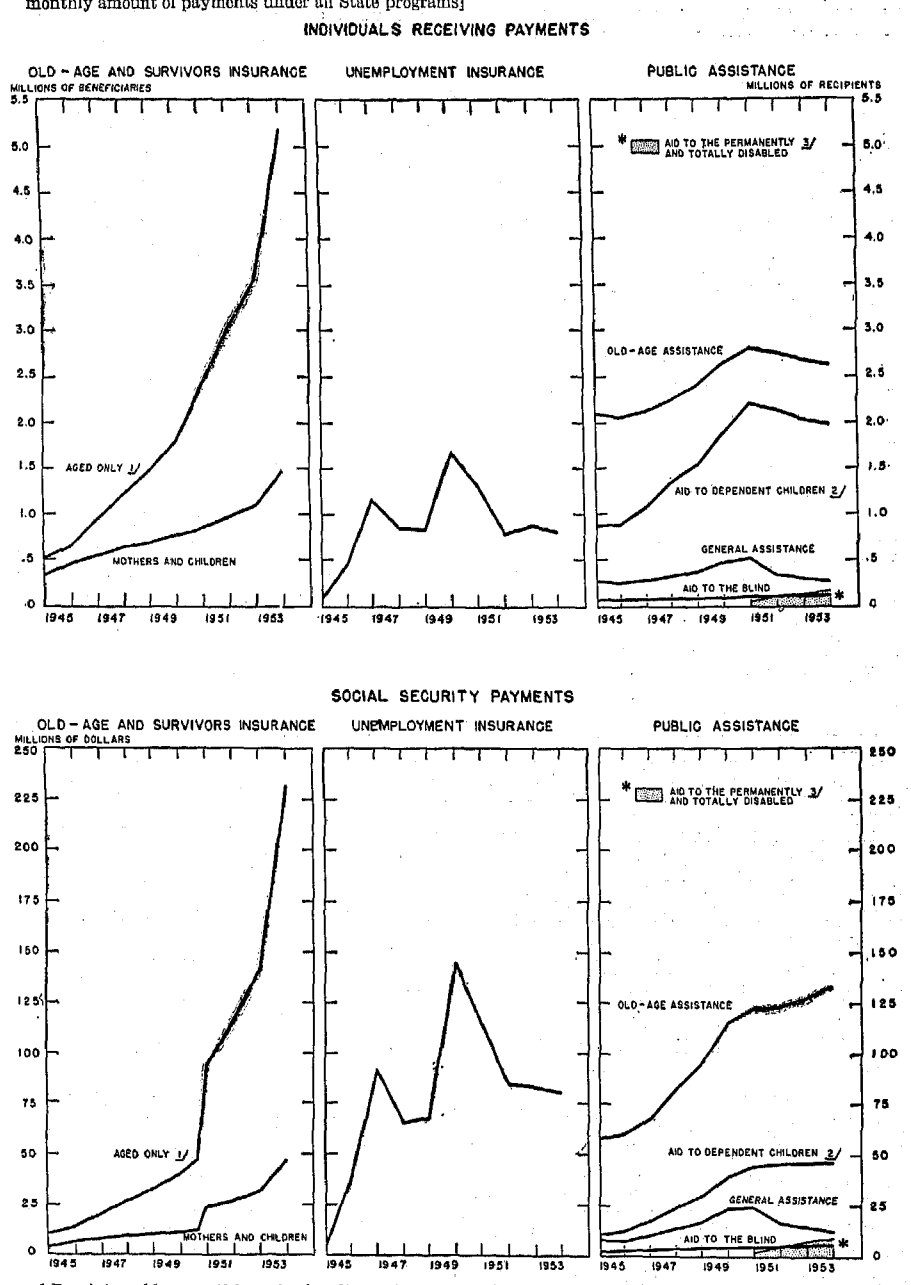
Public assistance.—Public assistance is provided through five major programs, all administered by the States and localities. Payments to four groups of needy persons—the aged, the blind, the permanently and totally disabled, and children whose need arises from certain causes—are financed in part from Federal funds granted to States under the Social Security Act. Aid to other needy persons is furnished for the most part through general assistance, toward which the Federal Government makes no contribution.

To receive a Federal grant for assistance payments and administrative expenses under any of the four programs established by the Social Security Act, a State must have a plan approved as meeting the requirements of the Federal Act. Each State establishes the conditions under which needy people may receive assistance and determines how much they shall receive.

Health and welfare service.—Programs providing health and welfare services are aided through Federal grants to States for maternal and child-health services, services for crippled children, child-welfare services, vocational rehabilitation, and public health services (including water-pollution control, hospital survey and construction, and control of specific diseases). The Children's Bureau, a part of the Social Security Administration, administers the first three of these programs; the others are administered by the Office of Vocational Rehabilitation and the Public Health Service, both units of the Department of Health, Education, and Welfare.

FIG. XIX.—SOCIAL SECURITY OPERATIONS: 1944 TO 1953

[**Old-age and survivors insurance:** Average monthly number and amount of monthly benefits (current payment status). **Unemployment insurance:** Average weekly number of beneficiaries and average monthly amount of benefits paid under all State laws. **Public assistance:** Average monthly number of recipients and average monthly amount of payments under all State programs]



[1] Receiving old-age, wife's or husband's, widow's or widower's, or parent's benefit. Beginning September 1950, includes a small proportion of wife beneficiaries under age 65 with child beneficiaries in their care.
[2] Children plus one adult per family when adults are included in assistance group; before October 1950, partly estimated. [3] Program initiated October 1950.

Source: Chart prepared by Department of Commerce, Bureau of the Census. Data are from Department of Health, Education, and Welfare, and Department of Labor.

No. 279.—Expenditures for Civilian Social Security and Related Public Programs, by Source of Funds and by Program: Fiscal Years 1951 and 1952

[In millions of dollars. *Data corrected to* July 1953. Includes administrative expenditures unless otherwise indicated. Fiscal years for Federal Government, most States, and some localities ending June 30; fiscal years for other States and localities cover various 12-month periods ending within year]

PROGRAM	1951			1952		
	Total	Federal	State and local	Total	Federal	State and local
Total	13,762.9	7,487.5	6,275.4	14,815.6	8,206.7	6,608.9
Social insurance and related programs	6,892.3	4,843.4	2,048.9	7,856.3	5,525.4	2,330.9
Old-age and survivors insurance	1,568.5	1,568.5	----------	2,067.0	2,067.0	----------
Railroad retirement	321.0	321.0	----------	390.7	390.7	----------
Public employee retirement systems [1]	922.0	555.0	367.0	990.1	586.1	404.0
Employment security	1,050.5	177.8	872.7	1,187.1	195.3	991.8
Railroad unemployment insurance	28.3	28.3	----------	26.3	26.3	----------
Railroad temporary disability insurance	28.9	28.9	----------	27.7	27.7	----------
State temporary disability insurance, total [2]	139.6	----------	139.6	176.7	----------	176.7
Veterans' programs [3]	2,131.7	2,131.7	----------	2,193.9	2,193.9	----------
Workmen's compensation, total	701.7	32.1	[4] 669.6	796.7	38.3	[4] 758.4
Public aid	2,585.1	1,189.6	1,395.5	2,584.1	1,210.7	1,373.4
Special types of public assistance, total	2,261.3	1,189.6	1,071.7	2,322.0	1,210.7	1,111.3
General assistance, total	323.8	----------	323.8	262.1	----------	262.1
Health and medical services [5]	3,089.7	1,009.2	2,080.5	3,311.1	1,111.8	2,199.4
Hospital and medical care [6]	1,755.6	640.5	1,115.2	1,945.1	711.7	1,233.5
Veterans	584.7	584.7	----------	650.0	650.0	----------
Other	1,171.0	55.8	1,115.2	1,295.1	61.6	1,233.5
Hospital construction [7]	550.4	216.4	334.0	562.3	241.3	[8] 321.0
Veterans	106.4	106.4	----------	115.1	115.1	----------
Other	444.0	110.0	334.0	447.1	126.1	321.0
Maternal and child health care [9]	34.4	23.1	11.3	36.4	24.5	11.9
Other community and related health services [10]	749.2	129.2	620.0	767.3	134.3	[8] 633.0
Other welfare services	1,195.8	445.3	750.5	1,064.1	358.8	705.3
Vocational rehabilitation, total	31.0	21.7	9.3	33.4	22.8	10.6
Veterans' programs [11]	662.8	328.1	334.7	377.3	234.5	142.8
Institutional and other care [12]	366.9	6.9	360.0	410.4	10.4	400.0
School lunch program	129.2	82.8	46.5	138.0	83.6	54.4
Child welfare	5.9	5.9	([13])	105.0	7.5	[13] 97.5

[1] Excludes refunds of employee contributions to those leaving service. Data for administrative expenditures not available for all programs.

[2] Cash benefits and hospitalization and medical benefits, including those under private plans in 3 States, and administrative expenditures of State agencies. Data on administrative expenditures of private plans not available.

[3] Pensions, annuities, burial awards, readjustment allowances, and estimated administrative expenditures. Excludes expenditures from Government life insurance fund.

[4] Payments by private insurance carriers, State funds, and self-insurers of benefits payable under State law and estimated State administrative costs.

[5] Excludes all medical expenditures of Military Establishment and Atomic Energy Commission; health services in connection with primary and secondary public education; hospital and medical payments and services included under workmen's compensation, State temporary disability insurance, and vocational rehabilitation, and vendor payments for medical care included under public aid programs; professional education of nurses, physicians, and other medical personnel (other than teaching and training grants in special public health fields); and expenditures for medical services and research subordinate to performance of other functions.

[6] Includes hospital and outpatient care in public institutions and expenditures for maintaining existing facilities. Excludes Veterans Administration expenditures for domiciliary care included under veterans' welfare services and institutions for chronic care (other than mental and tuberculosis) included under institutional care.

[7] Federal are costs of hospital planning and surveys, new construction, and major repairs; State and local are new construction only. [8] Preliminary.

[9] Federal are for maternal and child health services and services for crippled children. State and local represent required matching of Federal grants under these programs; expenditures above the required matching and State-local administrative expenditures included under State and local expenditures for other community and related health services.

[10] Federal are those made by the U. S. Public Health Service for community health programs, medical research, and training and teaching grants in special public health fields and by the Food and Drug Administration. State and local represent estimated community health and sanitation operating expenditures of public agencies, including those for medical research and training but excluding those in connection with schools and public welfare, those classified as hospital and medical care.

[11] Federal are for Veterans Administration programs for vocational rehabilitation, automobiles for paraplegic veterans, domiciliary care, beneficiaries' travel, counseling, and loan guarantees. State and local represent State expenditures for bonus payments and veterans' services; local data not available.

[12] Federal are for education of the blind and the deaf, the U. S. Soldiers' Home, the U. S. Naval Home, and Federal funds for State soldiers' homes. State and local represent estimated costs of care in welfare institutions, institutions for the handicapped and for chronic care (other than mental and tuberculosis) and other public welfare expenditures; local data not fully available, so estimates may be understated.

[13] Estimated for 1952; comparable data for 1951 not available. Includes expenditures for children in foster homes.

Source: Department of Health, Education, and Welfare, Social Security Administration; *Social Security Bulletin*.

No. 280.—Social Welfare Expenditures Under Civilian Public Programs: Fiscal Years 1937 to 1952

[**Amounts in millions.** Represents expenditures under public law; public housing programs excluded since satisfactory estimates of State and local expenditures are not available. Fiscal years ending June 30 for Federal Government, most States and some localities; for other States and localities, fiscal years cover various 12-month periods ending in specified years. Corrected to Feb. 8, 1954]

Fiscal year	Social welfare expenditures [1]								
	Total	Social insurance [2]	Public aid	Health and *medical* services [3]	Other welfare services [4]	Education	Veterans' programs [5]	Total as percent of gross *national* product	Total as percent of all *government* expenditures [3]
1937	$7,775.0	$473.2	$3,449.9	$724.0	$115.6	$2,527.3	$485.0	9.0	52.5
1938	8,157.7	790.9	3,266.0	750.6	116.1	2,740.0	494.1	9.3	54.4
1939	9,555.2	1,114.6	4,252.9	807.0	126.5	2,741.0	513.2	10.9	54.3
1940	9,163.1	1,214.9	3,701.9	799.2	132.1	2,780.0	535.0	9.5	51.2
1941	9,067.5	1,267.7	3,482.8	754.5	154.5	2,873.1	534.9	7.9	40.8
1942	8,509.7	1,313.5	2,738.5	790.6	159.6	2,970.0	537.5	5.9	20.0
1943	7,249.5	1,207.7	1,484.1	805.0	155.6	3,041.2	555.9	4.0	8.4
1944	7,016.5	1,239.5	1,036.2	897.5	179.7	3,040.7	622.9	3.4	6.9
1945	7,870.4	1,316.3	1,037.7	995.9	213.7	3,392.6	914.2	3.6	7.7
1946	11,799.4	2,576.2	1,149.2	1,102.5	246.0	3,711.2	3,014.3	5.4	16.4
1947	16,543.9	2,655.0	1,440.4	1,191.4	278.4	4,289.5	6,689.2	7.4	34.1
1948	18,748.9	2,863.7	1,700.4	1,493.5	326.5	5,485.2	6,879.6	7.3	36.8
1949	21,383.8	3,631.7	2,087.1	1,930.4	370.7	6,355.0	7,008.9	8.0	37.0
1950	23,796.4	4,727.3	2,586.0	2,186.7	481.9	7,289.1	6,525.4	8.7	38.0
1951	23,760.0	4,760.5	2,585.1	2,405.2	526.4	7,976.7	5,506.1	7.7	35.5
1952	24,950.5	5,662.3	2,584.1	2,553.5	679.4	8,753.8	4,717.4	7.4	27.6

[1] Including expenditures from social insurance trust funds—built up through earmarked contributions made by insured persons or their employers—as well as regular budgetary expenditures from general revenues. Administrative expenditures included, with rare exceptions.

[2] Although social insurance expenditures include non-Federal workmen's compensation benefits payable under law by employers and private insurance carriers, such expenditures have been omitted in computing percentages relating to all government expenditures.

[3] Includes hospital construction and medical research; excludes veterans' programs; excludes medical expenditures of the Military Establishment and the Atomic Energy Commission, and health and medical services provided in connection with public education, public assistance, workmen's compensation, and those subordinate to the performance of other functions such as those of the Civil Aeronautics Authority.

[4] Represents vocational rehabilitation, child welfare services, school lunch program, and institutional care.

[5] Preliminary estimates. Excludes Federal bonus payments, appropriations to Government life insurance trust fund, and accounts of several *small revolving* funds.

Source: Department of Health ,Education, and Welfare, Social Security Administration.

No. 281.—Social Welfare Expenditures Adjusted for Price Changes and Adjusted Expenditures per Capita: Fiscal Years 1937 to 1952

[1935-39=100. Fiscal years ending June 30 for Federal Government, most States, and some localities; for other States and localities fiscal years cover various 12-month periods ending in the specified year. Data corrected to Feb. 8, 1954]

Fiscal year	Adjusted social welfare expenditures ($1,000)	Adjusted per capita expenditures [1]						
		Total	Social insurance	Public aid	Health and medical services	Veterans' programs	Education	
							Per capita	Per child aged 5–17
1937	7,775.0	$61	$4	$27	$6	$4	$20	$82
1938	8,101.0	63	6	25	6	4	21	89
1939	9,651.7	74	9	33	6	4	21	92
1940	9,283.8	70	9	28	6	4	21	94
1941	8,915.9	68	9	26	6	4	21	95
1942	7,750.2	60	9	19	6	4	21	91
1943	6,097.1	48	8	10	5	4	20	86
1944	5,681.4	45	8	7	6	4	19	82
1945	6,256.3	47	8	6	6	5	20	90
1946	8,885.1	63	14	6	6	16	20	93
1947	11,178.3	78	12	7	6	31	20	96
1948	11,418.3	78	12	7	6	29	23	110
1949	12,623.3	85	14	8	8	28	25	123
1950	14,047.5	93	19	10	9	26	29	140
1951	13,655.2	90	18	10	9	21	30	146
1952	13,709.1	88	20	9	9	17	31	145
Percent change 1952 from 1937	+76.3	+44.3	+400.0	−66.7	+50.0	+325.0	+55.0	+76.8

[1] Per capita figures relate to total civilian population of continental United States as of end of December.

Source: Department of Health, Education, and Welfare, Social Security Administration.

No. 282.—Social Welfare Expenditures, Percent From Federal Funds, Percent From State and Local Funds and Percent for Programs Administered by States or Localities: Fiscal Years 1937 to 1952

[Benefit payments under State workmen's compensation programs classified in this table as expenditures from State and local funds; percent for programs administered by States and localities represents expenditures from State and local funds plus Federal grants-in-aid to the States or localities for social welfare programs, but excludes seamen's unemployment benefits and veterans' readjustment allowances (programs administered by the State unemployment insurance agencies as agents of the Federal Government). Fiscal years ending June 30 for Federal Government, most States, and some localities; for other States and localities fiscal years cover various 12-month periods ending in the specified year. Data corrected to Feb. 8, 1954]

Fiscal year	Total social welfare expenditures			Social welfare expenditures for programs other than veterans'		
	Percent from Federal funds	Percent from State and local funds	Percent for programs administered by States or localities	Percent from Federal funds	Percent from State and local funds	Percent for programs administered by States or localities
1937	40.7	59.3	61.8	36.7	63.3	65.9
1938	35.5	64.5	68.2	31.4	68.6	72.6
1939	39.5	60.5	64.2	36.0	64.0	67.9
1940	35.9	64.1	68.3	32.0	68.0	72.5
1941	36.3	63.7	68.7	32.3	67.7	73.0
1942	34.4	65.6	71.6	29.9	70.1	76.4
1943	29.3	70.7	77.6	23.4	76.6	84.0
1944	28.0	72.0	79.7	21.0	79.0	87.4
1945	29.9	70.1	77.1	20.7	79.3	87.3
1946	38.4	61.6	66.7	17.3	82.7	89.6
1947	51.8	48.2	53.7	19.0	81.0	90.2
1948	45.9	54.1	59.6	14.5	85.5	94.2
1949	43.8	56.2	62.2	16.3	83.7	92.5
1950	39.8	60.2	66.9	17.1	82.9	92.2
1951	40.6	59.4	66.5	22.6	77.4	86.6
1952	39.4	60.6	67.7	25.3	74.7	83.4

Source: Department of Health, Education, and Welfare, Social Security Administration.

No. 283.—Selected Social Insurance and Related Programs—Estimated Payrolls in Covered Employment in Relation to Civilian Wages and Salaries: 1937 to 1952

[**Amounts in millions of dollars.** Data for calendar years; corrected to Jan. 1953]

PROGRAM	1937	1940	1945	1950	1951	1952
AMOUNT						
Total earnings [1]	56,972	62,247	149,063	182,945	211,652	225,480
All wages and salaries [1]	45,948	49,587	117,676	145,538	169,814	183,705
Civilian	45,590	48,996	95,078	140,539	161,174	173,330
Payrolls covered by retirement programs	37,943	41,721	85,439	*128,744*	*154,256*	*167,632*
Old-age and survivors insurance [2]	32,770	35,668	71,317	109,439	133,000	145,000
Railroad retirement [3]	2,265	2,273	4,514	5,327	6,101	6,133
Federal civil-service retirement [3]	1,050	1,430	5,840	6,068	6,395	6,920
State and local government [3]	1,858	2,350	3,768	7,910	8,760	9,570
Payrolls covered by unemployment insurance programs	(4)	34,723	70,925	103,162	124,344	133,453
State unemployment insurance [3]	(4)	32,450	66,411	102,835	118,243	127,320
Railroad unemployment insurance [3]	2,265	2,273	4,514	5,327	6,101	6,133
Payrolls covered by workmen's compensation programs [5]	(4)	35,500	73,000	110,000	127,500	137,500
PERCENT						
Civilian wages and salaries [1]	100.0	100.0	100.0	100.0	100.0	100.0
Payrolls covered by retirement programs	83.2	85.2	89.9	91.6	95.7	96.7
Old-age and survivors insurance [2]	71.9	72.8	75.0	77.9	82.5	83.7
Railroad retirement [3]	5.0	4.6	4.7	3.8	3.8	3.5
Federal civil-service retirement [3]	2.3	2.9	6.1	4.3	4.0	4.0
State and local government [3]	4.1	4.8	4.0	5.6	5.4	5.5
Payrolls covered by unemployment insurance programs	(4)	70.9	74.6	77.0	77.1	77.0
State unemployment insurance [3]	(4)	66.2	69.8	73.2	73.4	73.5
Railroad unemployment insurance [3]	5.0	4.6	4.7	3.8	3.8	3.5
Payrolls covered by workmen's compensation programs [5]	(4)	72.5	76.8	78.3	79.1	79.3

[1] Data from Dept. of Commerce, Off. Bus. Econ. Total earnings include earnings of self-employed; all wages and salaries represent civilian and military wages and salaries in cash and in kind in continental U. S., and pay of Federal civilian and military personnel in all areas. Includes employe contributions under contributory systems.
[2] Continental United States only. [3] Includes Alaska and Hawaii. [4] Not available.
[5] Payrolls of employers insuring with private carriers, State funds, or self-insured, and Federal programs; excludes railroads.

Source: Department of Health, Education, and Welfare, Social Security Administration, Division of Research and Statistics. Data appear periodically in *Social Security Bulletin*.

No. 284.—Federal Grants to State and Local Governments, by Purpose: Fiscal Years 1935 to 1952

[**In thousands except per capita.** On basis of checks issued. For original sources of data, see source publication]

YEAR ENDING JUNE 30—	TOTAL		SOCIAL SECURITY AND RELATED PURPOSES					Education [5]	All other
	Amount	Per capita [1]	Total	Assistance payments and administration [2]	Employment security administration	Health services [3]	Other welfare services [4]		
1935	$2,196,577	$17.09	$2,773		$1,257		$1,516	$12,722	$2,181,082
1940	965,239	7.24	359,105	$271,135	61,539	$21,873	4,558	25,137	581,001
1941	858,591	6.39	426,988	330,408	65,632	25,870	5,078	25,620	405,984
1942	827,478	6.10	483,200	374,568	74,034	29,057	5,541	25,811	318,467
1943	850,995	6.24	468,323	395,623	36,480	30,396	5,824	26,158	356,514
1944	896,926	6.56	509,010	404,942	35,229	60,223	8,616	25,644	362,272
1945	864,905	6.38	532,319	410,364	33,730	78,555	9,670	25,131	307,454
1946	840,098	6.22	578,209	439,132	54,547	71,169	13,361	25,341	236,549
1947	1,187,478	8.32	874,974	613,831	99,252	63,134	98,757	31,145	281,359
1948	1,452,644	9.94	999,236	718,359	133,610	55,309	91,958	35,813	417,594
1949	1,814,751	12.19	1,233,700	927,897	140,314	66,646	98,843	36,951	544,100
1950	2,195,473	14.50	1,563,356	1,123,418	207,617	119,168	113,163	38,501	593,617
1951	2,242,921	14.55	1,631,092	1,185,764	173,838	168,938	102,553	49,123	562,706
1952	2,322,238	14.86	1,658,248	1,177,688	182,894	182,865	114,802	112,003	551,986

[1] Based on Census Bureau estimates of total population, excluding armed forces overseas, as of July 1.
[2] Old-age assistance, aid to dependent children, aid to blind, and beginning 1951, aid to permanently and totally disabled.
[3] Maternal and child health services, services for crippled children, and other public health programs.
[4] Vocational rehabilitation and State and Territorial homes for disabled soldiers and sailors; child welfare services, beginning 1936; community war service day care in 1943; and national school lunch program, beginning 1947.
[5] Colleges of agriculture and mechanic arts, vocational education, education of the blind, and State marine schools; emergency Office of Education grants from 1936 to 1941; maintenance and operation of schools in certain areas, beginning 1947; and school survey and construction in certain areas, beginning 1951.

Source: Department of Health, Education, and Welfare, Social Security Administration; *Social Security Bulletin*.

No. 285.—Federal Grants to State and Local Governments, by Purpose, by States and Other Areas: Fiscal Year 1952

[In thousands of dollars, except per capita. See headnote and footnotes, table 284]

State and other area	Total		Social security and related purposes					Education	All other
	Amount	Per capita[1]	Total	Assistance payments and administration	Employment security administration	Health services	Other welfare services		
Total	**2,322,238**	**$14.86**	**1,658,248**	**1,177,688**	**182,894**	**182,865**	**114,802**	**112,003**	*551,986*
Alabama	49,224	16.14	37,375	23,293	2,696	7,298	4,087	1,568	10,282
Arizona	22,257	27.61	11,191	7,907	1,453	1,142	689	3,362	7,704
Arkansas	37,153	19.45	25,490	15,966	1,865	5,250	2,409	2,383	9,281
California	188,695	17.03	153,091	123,005	18,758	5,133	6,195	8,467	27,136
Colorado	34,721	25.11	24,297	20,660	1,411	1,307	919	1,669	8,755
Connecticut	22,028	10.85	15,858	10,097	2,780	1,649	1,333	834	5,336
Delaware	5,544	16.80	2,489	1,084	439	661	305	994	2,061
District of Columbia	6,355	7.84	4,759	2,819	643	927	370	99	1,497
Florida	52,068	17.54	38,437	29,639	2,860	3,473	2,466	700	12,930
Georgia	66,402	19.00	48,109	33,748	2,839	6,845	4,676	5,681	12,612
Idaho	12,483	21.19	7,097	4,671	899	1,012	515	792	4,595
Illinois	102,541	11.65	72,964	53,211	9,314	5,746	4,693	4,558	25,019
Indiana	37,983	9.41	28,991	19,035	3,165	4,173	2,618	1,502	7,489
Iowa	39,409	15.07	25,617	19,096	1,457	3,180	1,914	1,028	12,763
Kansas	32,929	16.89	20,541	16,112	1,444	1,693	1,293	2,559	9,829
Kentucky	47,116	16.03	35,692	25,012	2,169	5,526	2,985	2,646	8,778
Louisiana	80,669	29.26	64,708	53,536	2,745	5,126	3,302	1,282	14,678
Maine	15,105	16.95	10,612	7,390	1,097	1,458	667	509	3,984
Maryland	21,811	8.89	15,296	7,656	3,092	3,215	1,333	1,947	*4,568*
Massachusetts	70,557	14.92	57,460	43,133	8,427	3,591	2,309	1,059	12,039
Michigan	84,736	12.99	60,940	45,163	6,654	5,134	3,987	6,342	17,454
Minnesota	45,688	15.31	31,646	22,668	2,951	3,865	2,163	745	13,296
Mississippi	36,583	16.70	24,617	13,888	1,936	5,603	3,191	1,967	*9,999*
Missouri	92,114	22.79	74,360	62,290	3,312	6,172	2,586	2,632	15,123
Montana	14,912	25.36	7,520	5,574	940	518	488	613	6,779
Nebraska	21,333	15.88	12,550	9,257	868	1,571	855	1,189	7,593
Nevada	6,911	40.42	2,097	1,023	565	397	111	1,091	3,724
New Hampshire	8,135	15.29	5,293	3,084	962	854	393	315	2,527
New Jersey	33,969	6.83	24,754	10,842	7,256	4,539	2,117	986	8,229
New Mexico	20,906	29.61	10,518	6,976	943	1,898	700	1,542	8,846
New York	162,526	10.85	129,574	88,901	27,977	6,368	6,337	2,598	30,354
North Carolina	52,088	12.56	36,445	20,706	3,425	7,479	4,835	1,892	13,750
North Dakota	14,243	23.62	5,808	4,075	567	643	524	408	8,027
Ohio	98,439	12.25	68,218	47,874	8,505	7,734	4,105	4,586	25,636
Oklahoma	70,621	31.14	55,690	45,476	2,094	5,754	2,366	4,011	10,919
Oregon	25,653	16.51	15,452	10,582	2,263	1,524	1,083	1,322	8,879
Pennsylvania	110,054	10.46	83,474	53,302	14,098	10,241	5,833	2,617	23,963
Rhode Island	14,085	17.72	8,810	5,292	1,762	1,275	481	677	4,598
South Carolina	33,120	15.43	23,796	13,767	2,378	4,683	2,968	1,481	7,844
South Dakota	15,750	24.38	7,379	5,439	490	893	557	597	7,774
Tennessee	48,926	14.78	36,706	25,235	2,898	4,708	3,866	1,366	10,854
Texas	142,981	17.83	91,211	67,118	6,783	11,644	5,666	7,850	43,920
Utah	17,374	24.54	8,461	5,692	1,240	833	696	3,684	5,229
Vermont	6,049	16.26	4,238	2,851	459	537	392	257	1,554
Virginia	33,699	9.83	17,443	8,474	1,820	4,385	2,763	5,968	10,288
Washington	56,324	23.21	37,630	29,982	3,679	2,140	1,829	7,258	11,436
West Virginia	27,386	13.78	20,822	14,899	1,384	2,260	2,279	539	6,025
Wisconsin	43,729	12.59	31,041	20,998	2,867	4,871	2,306	799	11,889
Wyoming	8,683	29.43	3,132	1,907	552	376	296	323	5,227
Alaska	4,275	33.23	2,795	929	714	1,081	71	1,041	439
Hawaii	9,966	19.94	4,699	2,759	599	899	441	1,100	4,166
Puerto Rico	15,468	7.00	10,662	3,526	382	3,400	3,354	550	4,256
Virgin Islands	462	17.34	389	97	18	192	82	20	53

[1] Based on Census Bureau estimates of total population, excluding armed forces overseas, as of July 1, 1951; for Territories and possessions, based on 1950 Census.

Source: Department of Health, Education, and Welfare, Social Security Administration; *Social Security Bulletin.*

No. 286.—Social Insurance and Related Programs—Beneficiaries and Benefits by Risk and Program: 1940 to 1952

[Corrected to July 22, 1953. Partly estimated. Data for State and local government, Federal civil-service, and other Federal contributory retirement systems exclude refunds of employee contributions]

Risk and program	Beneficiaries (thousands) [1]				Amount of benefits (millions of dollars)			
	1940	1950	1951	1952	1940	1950	1951	1952
Total					1,545.4	6,393.0	6,891.3	7,834.2
Old-age retirement					330.3	1,469.3	2,228.6	2,637.1
Old-age and survivors insurance [2]	77.2	1,918.1	2,756.8	3,187.3	21.1	718.5	1,361.0	1,613.4
Railroad retirement	102.0	174.8	182.0	268.6	83.3	176.9	187.1	267.3
Federal retirement					103.1	286.3	345.1	369.2
Civil-service	47.4	111.0	120.4	128.3	49.1	135.3	152.4	175.6
Other contributory [3]	.6	2.0	2.2	2.3	.7	2.4	2.8	3.1
Noncontributory [4]	32.2	68.8	84.3	84.7	53.3	148.6	189.9	190.5
State and local government retirement [5]	113.0	213.0	230.0	250.0	103.0	230.0	273.0	300.0
Veterans' program [6]	29.2	53.5	57.3	78.4	19.8	57.6	62.4	87.2
Survivorship:								
Monthly benefits					162.9	924.5	1,195.4	1,377.7
Old-age and survivors insurance	35.7	1,093.9	1,286.8	1,484.6	7.8	299.7	523.5	615.6
Railroad retirement	3.0	136.3	146.8	149.9	1.4	43.9	49.5	74.1
Federal civil-service		18.3	30.2	40.0		8.4	14.0	20.0
State and local government retirement [5]	25.0	40.0	42.0	44.0	16.0	26.0	29.0	30.0
Veterans' program	323.2	991.7	1,011.2	1,044.2	105.7	491.6	519.4	573.0
Workmen's compensation	(7)	(7)	(7)	(7)	[8] 32.0	[8] 55.0	[8] 60.0	[8] 65.0
Lump-sum payments					36.7	86.7	116.1	131.0
Old-age and survivors insurance	(7)	(7)	(7)	(7)	11.7	32.7	57.3	63.3
Railroad retirement	(7)	(7)	(7)	(7)	2.5	12.7	12.7	13.7
Federal retirement	(7)	(7)	(7)	(7)	6.0	8.5	8.2	8.8
Civil-service	(7)	(7)	(7)	(7)	5.8	8.1	7.8	8.4
Other contributory	(7)	(7)	(7)	(7)	.2	.4	.4	.5
State and local government retirement	(7)	(7)	(7)	(7)	[5] 12.5	[5] 20.0	[5] 25.0	[5] 30.0
Veterans' program [6]	(7)	(7)	(7)	(7)	4.0	12.7	12.9	15.1
Workmen's compensation	(7)	(7)	(7)	(7)	(8)	(8)	(8)	(8)
Disability					480.9	2,444.5	2,488.3	2,644.8
Workmen's compensation	(7)	(7)	(7)	(7)	[8] 129.0	[8] 362.0	[8] 417.0	[8] 475.0
Veterans' program [6]	580.9	2,301.8	2,319.1	2,343.9	298.1	1,674.6	1,585.6	1,635.0
Railroad retirement	39.3	76.0	79.1	80.3	30.8	77.3	81.6	93.9
Federal civil-service	15.5	43.0	45.8	48.4	13.0	40.5	44.1	49.5
Federal noncontributory [4]		56.0	61.1	68.1		148.7	157.8	161.4
State and local government retirement [5]	14.3	32.0	35.0	38.0	10.0	24.0	28.0	30.0
State temporary disability insurance [9]		54.1	71.3	75.0		89.3	147.9	165.3
Railroad temporary disability insurance [10]		31.2	28.9	31.5		28.1	26.3	34.7
Unemployment					534.7	1,466.2	862.8	1,043.6
State unemployment insurance [11]	982.4	1,305.0	796.9	873.6	518.7	1,373.4	840.4	998.2
Railroad unemployment insurance [10]	41.5	76.8	29.0	42.6	16.0	59.8	20.2	41.8
Veterans' unemployment allowances		32.1	2.8	15.1		33.0	2.1	8.5
Self-employment allowances to veterans		1.5	1.0	.1		1.7	.1	(12)

[1] Average monthly number, except otherwise noted.
[2] Includes benefits paid to dependents of retired-worker beneficiaries.
[3] Includes a small but unknown number and amount of disability and survivor benefits.
[4] Old-age retirement data include small but unknown amount of disability and survivor benefits and, for 1940, a significant amount of disability payments.
[5] Benefits for fiscal year (usually ending June 30); beneficiaries for last month of year. Data for 1951 and 1952 preliminary.
[6] Under Veterans' Administration. Old-age retirement data are for veterans of Spanish-American War, Boxer Rebellion, and Philippine Insurrection; beginning October 1951, all service pensions for this group included (no distinction between age and disability payments to these veterans). Disability data include pensions and compensation, and subsistence payments to disabled veterans undergoing training. Lump-sum payments are for burials of deceased veterans.
[7] Not available.
[8] Monthly survivor payments include a small but unknown amount of lump-sum death payments. Disability benefits exclude payments for medical care. Data for 1951 and 1952 preliminary.
[9] Benefits payable in only four States—in Rhode Island beginning April 1943; in California, December 1946; in New Jersey, January 1949; and in New York, July 1950. Includes maternity data for Rhode Island. Excludes hospital benefits in California and hospital, surgical and medical care benefits paid in lieu of cash benefits in New York. Number represents average weekly number of beneficiaries; excludes private-plan beneficiaries in California and New Jersey.
[10] Number represents average number of beneficiaries during 14-day registration period. Temporary disability benefits first payable July 1947; includes maternity data.
[11] Average weekly number.
[12] Less than $50,000.

Source: Department of Health, Education, and Welfare, Social Security Administration; *Social Security Bulletin*.

No. 287.—Selected Characteristics of the Population 65 Years of Age and Over, by Sex: April 1951 to 1953

[**Numbers of persons in thousands.** Data based on Current Population Survey, and are not entirely comparable with decennial census statistics; see Sampling Note and Technical Note, p. 191. Statistics are for the civilian population. For definitions of terms see pp. 2, 3, 188, 189, and 294]

Characteristic	April 1951			April 1952			April 1953		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
COLOR AND RESIDENCE									
Total 65 years or over	11,884	5,592	6,292	12,276	5,756	6,520	13,370	6,254	7,116
White	11,078	5,193	5,885	11,445	5,346	6,099	12,406	5,789	6,617
Nonwhite	806	399	407	831	410	421	964	465	499
Urban and rural nonfarm	10,174	4,616	5,558	10,344	4,682	5,662	11,432	5,202	6,230
Rural farm	1,710	976	734	1,932	1,074	858	1,938	1,052	886
MARITAL STATUS AND HOUSEHOLD CHARACTERISTICS									
Total 65 years or over	11,884	5,592	6,292	12,276	5,756	6,520	13,370	6,254	7,116
Single	910	424	486	988	476	512	976	484	492
Married	6,024	3,738	2,286	6,340	3,938	2,402	7,018	4,316	2,702
Spouse present	5,792	3,612	2,180	6,104	3,802	2,302	6,628	4,084	2,544
Spouse absent	232	126	106	236	136	100	390	232	158
Widowed	4,826	1,366	3,460	4,826	1,260	3,566	5,210	1,344	3,866
Divorced	124	64	60	122	82	40	166	110	56
In households	11,434	5,348	6,086	11,773	(1)	(1)	12,832	5,954	6,878
In families	9,156	4,564	4,592	9,455	(1)	(1)	10,127	5,037	5,090
In quasi-households	450	244	206	503	(1)	(1)	538	300	238
Household heads 65 years or over	6,684	4,520	2,164	7,108	4,838	2,270	7,578	5,152	2,426
With relatives in household	4,778	3,926	852	5,148	4,202	946	5,324	4,440	884
No relatives in household [2]	1,906	594	1,312	1,960	636	1,324	2,254	712	1,542
Family heads 65 years or over	4,798	3,946	852	5,178	4,224	954	5,350	4,470	880
No own children under 18	(1)	(1)	(1)	4,998	4,050	948	5,124	4,248	876
One or more children under 18	(1)	(1)	(1)	180	174	6	232	222	10
Unrelated individuals [3]	2,480	900	1,580	2,501	940	1,561	2,858	1,042	1,816
Head of household [4]	1,906	594	1,312	1,960	636	1,324	2,254	712	1,542
Other (lodger, guest, etc.)	574	306	268	541	304	237	604	330	274
LABOR FORCE									
Total 65 years or over [3]	11,636	5,465	6,171	12,028	5,628	6,400	12,986	6,080	6,906
Civilian labor force	3,008	2,434	574	2,878	2,354	524	3,174	2,590	584
Employed	2,911	2,352	559	2,772	2,262	510	3,100	2,532	568
In agriculture	603	564	42	716	652	64	658	620	38
In nonagricultural industries	2,305	1,788	517	2,056	1,610	446	2,442	1,912	530
Unemployed	97	82	15	106	92	14	74	58	16
Not in labor force	8,628	3,031	5,597	9,150	3,274	5,876	9,812	3,490	6,322
INCOME IN PREVIOUS YEAR									
Total 65 years or over [3]	11,636	5,464	6,172	12,028	5,628	6,400	12,986	6,080	6,906
Number of persons with income	8,239	4,911	3,328	8,527	5,003	3,524	9,685	5,599	4,086
Median income for persons with income	$659	$986	$531	$781	$1,008	$536	$874	$1,247	$654

[1] Not available.
[2] Same as unrelated individuals, head of household.
[3] Excludes inmates of institutions 65 years and over: In 1950, total, 385,000; males, 175,000; females, 210,000.
[4] Same as head of household with no relatives in household.

Source: Department of Commerce, Bureau of the Census; *Current Population Reports*, Series P-20, P-50, P-60, and records.

No. 288.—Old-Age and Survivors Insurance—Social Security Accounts Established, Workers and Amount of Taxable Earnings; Workers in Covered Employment and Amount of Total Earnings: 1937 to 1953

[Data exclude joint coverage under the railroad retirement and old-age and survivors insurance programs. Beginning 1951, includes self-employed persons, except as noted. Corrected to January 15, 1954]

Calendar year or quarter	Social security accounts established (thousands) [1]	Workers with taxable earnings during period (thousands) [2]	Taxable earnings [3]		Workers in covered employment during period (thousands) [4]	Total earnings in covered employment [5]	
			Total (millions)	Average per worker		Total (millions)	Average per worker
1937	[6] 37,139	32,904	$29,615	$900	32,904	$32,770	$996
1940	5,227	35,393	32,974	932	35,393	35,668	1,008
1945	3,321	46,392	62,945	1,357	46,392	71,560	1,543
1946	3,022	48,845	69,088	1,414	48,845	79,260	1,623
1947	2,728	48,908	78,372	1,602	48,908	92,449	1,890
1948	2,720	49,018	84,122	1,716	49,018	102,255	2,086
1949	2,340	46,796	81,808	1,748	46,796	99,989	2,137
1950	2,891	48,283	87,498	1,812	48,283	109,804	2,274
1951 [7]	4,927	58,000	120,100	2,071	58,000	149,600	2,579
1952 [7]	4,363	60,000	128,000	2,133	60,000	162,000	2,700
1952 [7 8]							
January–March	1,300	45,000	33,200	738	45,000	34,000	756
April–June	1,127	46,000	32,500	707	46,500	35,000	753
July–September	1,089	46,500	29,000	624	47,500	36,000	758
October–December	847	43,000	24,000	558	48,000	39,000	812
1953 [7 8]							
January–March	736	48,000	37,000	771	48,000	38,000	792

[1] Excludes number under railroad retirement program.
[2] Quarterly data unadjusted for workers employed during quarter but not reported after quarter in which they received their first $3,000 in year prior to 1951, and $3,600 in year after 1950.
[3] Unadjusted for nontaxable earnings erroneously reported and earnings excluded in benefit computations. Earnings in excess of $3,000 a year prior to 1951 and $3,600 a year after 1950 paid to worker by any 1 employer are not taxable.
[4] Quarterly data adjusted for workers employed during quarter but not reported after quarter in which they received their first $3,000 in year prior to 1951 and their first $3,600 in year after 1950.
[5] Includes all earnings of workers earning over $3,000 a year prior to 1951 and $3,600 a year after 1950.
[6] Includes 17,202,000 accounts established in 1936.
[7] Preliminary, except social security accounts established.
[8] Except for social security accounts established, quarterly data exclude self-employed persons.

Source: Department of Health, Education, and Welfare, Social Security Administration, Bureau of Old-Age and Survivors Insurance. Data appear periodically in *Social Security Bulletin*.

No. 289.—Old-Age and Survivors Insurance—Amount of Payments: 1940 to 1953

[**In thousands of dollars.** Represents certification to the Treasury for payments. Data corrected to February 5, 1954]

Type	1940	1945	1947	1948	1949	1950	1951	1952	1953
Total payments	40,595	287,757	482,457	575,938	689,010	1,050,885	1,941,868	2,292,267	3,100,309
Payments under 1939, 1946, 1950, and 1952 amendments:									
Monthly benefits, total [1]	28,859	261,622	452,939	543,623	655,852	1,018,144	1,884,531	2,228,969	3,012,917
Old-age	18,140	133,768	255,202	312,534	387,765	614,757	1,168,767	1,391,946	(2)
Wife's or husband's	2,392	21,935	41,523	50,595	62,331	96,801	180,540	208,949	(2)
Child's	4,719	56,077	81,591	91,038	101,868	154,808	281,196	323,741	(2)
Widow's or widower's	541	20,883	37,677	48,907	61,446	95,186	159,462	197,068	(2)
Mother's	2,981	28,005	35,315	37,697	40,223	52,639	85,713	97,024	(2)
Parent's	85	954	1,632	1,952	2,220	3,864	8,853	10,240	(2)
Lump-sum	8,90-	26,115	29,511	32,315	33,158	32,740	57,337	63,298	87,392
Lump-sum payments under 1935 act [3]	2,831	19	6	(4)	(4)	(4)			

[1] Distribution by type estimated.
[2] Data not yet available. [3] Payable with respect to workers who died prior to January 1940. [4] Less than $500.

Source: Department of Health, Education, and Welfare, Social Security Administration, Bureau of Old-Age and Survivors Insurance.

No. 290.—Old-Age and Survivors Insurance—Number and Amount of Monthly Benefits, by Type: 1940 to 1953

[Total amounts in thousands. Data corrected to January 27, 1954]

YEAR	Total	Old-age	Wife's or husband's	Child's	Widow's or widower's	Mother's	Parent's
BENEFITS IN CURRENT-PAYMENT STATUS, END OF YEAR							
Number:							
1940	222,488	112,331	29,749	54,648	4,437	20,499	824
1945	1,288,107	518,234	159,168	390,134	93,781	120,581	6,209
1948	2,314,557	1,047,985	320,928	581,265	210,253	142,223	11,903
1949	2,742,808	1,285,893	390,583	639,437	261,336	152,121	13,438
1950	3,477,243	1,770,984	508,350	699,703	314,189	169,438	14,579
1951	4,378,985	2,278,470	646,890	846,247	384,265	203,782	19,331
1952	5,025,549	2,643,932	737,859	938,751	454,563	228,984	21,460
1953	5,981,420	3,222,348	887,845	1,053,195	540,653	253,873	23,506
Total monthly amount:							
1940	$4,070	$2,539	$361	$668	$90	$402	$11
1945	23,801	12,538	2,040	4,858	1,893	2,391	81
1948	45,872	26,564	4,307	7,549	4,331	2,959	162
1949	56,074	33,437	5,376	8,427	5,442	3,207	185
1950	126,857	77,678	11,995	19,366	11,481	5,801	535
1951	154,791	96,008	14,710	22,739	13,849	6,776	709
1952	205,179	130,217	19,178	28,141	18,482	8,273	887
1953	253,792	164,659	24,017	32,517	22,096	9,517	986
Average monthly amount:							
1940		$22.60	$12.13	$12.22	$20.28	$19.61	$13.09
1945		24.19	12.82	12.45	20.19	19.83	13.05
1948		25.35	13.42	12.99	20.60	20.81	13.61
1949		26.00	13.76	13.18	20.82	21.08	13.77
1950		43.86	23.60	27.68	36.54	34.24	36.70
1951		42.14	22.74	26.87	36.04	33.25	36.68
1952		49.25	25.99	29.98	40.66	36.13	41.33
1953		51.10	27.05	30.87	40.87	37.49	41.96
BENEFITS AWARDED DURING YEAR [1]							
Number:							
1940	254,984	132,335	34,555	59,382	4,600	23,260	852
1945	462,463	185,174	63,068	127,514	29,844	55,108	1,755
1948	596,201	275,903	98,554	118,955	55,667	44,276	2,846
1949	682,241	337,273	117,356	118,922	62,928	43,087	2,675
1950 (under 1939 amendments)	384,334	183,223	66,685	67,730	40,681	24,595	1,420
1950 (under 1950 amendments)	578,294	383,908	96,083	54,911	26,054	16,506	832
1951	1,336,431	702,990	228,876	230,502	89,582	78,332	6,149
1952 (under 1950 amendments)	472,977	203,107	73,751	103,168	53,204	37,342	2,405
1952 (under 1952 amendments)	680,326	328,099	103,956	80,177	30,098	27,533	1,463
1953	1,419,463	771,672	246,859	212,176	112,860	71,947	3,949
Total monthly amount:							
1940	$4,710	$3,005	$420	$725	$94	$456	$11
1945	8,805	4,650	822	1,614	602	1,004	23
1948	12,748	7,489	1,392	1,667	1,171	989	41
1949	15,343	9,575	1,726	1,688	1,346	969	39
1950 (under 1939 amendments)	8,749	5,318	1,002	970	881	557	21
1950 (under 1950 amendments)	17,485	12,761	1,894	1,253	961	585	31
1951	42,282	26,388	4,701	5,322	3,125	2,524	221
1952 (under 1950 amendments)	15,315	8,054	1,591	2,486	1,866	1,232	86
1952 (under 1952 amendments)	27,435	19,065	3,101	2,450	1,593	1,162	64
1953	65,772	43,797	7,197	6,727	4,678	3,194	180
Average monthly amount:							
1940		$22.71	$12.15	$12.20	$20.36	$19.60	$13.09
1945		25.11	13.03	12.66	20.17	19.85	13.11
1948		27.14	14.12	14.01	21.04	22.34	14.41
1949		28.39	14.71	14.19	21.39	22.49	14.58
1950 (under 1939 amendments)		29.02	15.03	14.32	21.66	22.65	14.79
1950 (under 1950 amendments)		33.24	19.71	22.82	36.88	35.44	37.26
1951		37.54	20.54	23.09	34.88	32.22	35.94
1952 (under 1950 amendments)		39.65	21.57	24.10	35.07	33.00	35.89
1952 (under 1952 amendments)		58.11	29.83	30.55	40.75	42.20	43.58
1953		56.76	29.16	31.70	41.45	44.40	45.57

[1] Represents new entitlements.

Source: Department of Health, Education, and Welfare, Social Security Administration, Bureau of Old-Age and Survivors Insurance. Data appear periodically in *Social Security Bulletin*.

No. 291.—Old-Age and Survivors Insurance—Estimated Number of Employers Reporting Taxable Wages, Their Pay-Period Employment and Amount of Taxable Wages, by Size of Firm: January–March 1945 to 1951

[Data corrected to July 21, 1953]

Period Jan.–Mar.	Total	Size of firm (number of employees) [1]									
		0	1–3	4–7	8–19	20–49	50–99	100–499	500–999	1,000–9,999	10,000 or more
	Employers (thousands) [2]										
1945	2,001.0	23.3	1,174.3	404.0	233.4	100.5	34.0	25.6	3.2	2.6	0.2
1946	2,280.0	29.2	1,288.0	482.1	293.3	115.9	38.1	27.7	3.1	2.5	.2
1947	2,486.7	40.4	1,415.7	519.6	314.8	121.6	39.6	28.9	3.3	2.8	.2
1948	2,590.0	42.4	1,488.5	537.2	325.0	122.3	39.3	29.0	*3.3*	*2.7*	.2
1949	2,639.3	50.0	1,544.8	535.4	317.1	120.0	38.4	27.7	3.1	2.6	.2
1951 [3]	2,776.6	(4)	[4] 1,670.9	562.3	333.5	130.5	42.1	30.8	3.4	2.9	.2
	Pay period employment (thousands) [5]										
1945	32,803	0	1,949	2,078	2,759	3,018	2,322	5,269	2,233	6,554	6,623
1946	32,483	0	2,194	2,507	3,496	3,483	2,611	5,581	2,157	6,183	4,270
1947	35,057	0	2,382	2,680	3,704	3,599	2,676	5,782	2,269	6,794	5,201
1948	35,805	0	2,497	2,739	3,832	3,662	2,690	5,779	2,281	6,812	5,513
1949	34,689	0	2,549	2,716	3,732	3,576	2,609	5,485	2,139	6,492	5,391
1951 [3]	38,101	0	2,775	2,899	3,987	3,928	2,885	6,122	2,311	7,110	6,084
	Taxable wages (millions) [6]										
1945	$17,938	$23	$662	$793	$1,148	$1,408	$1,165	$2,740	$1,242	$4,043	$4,715
1946	16,840	18	779	1,010	1,614	1,800	1,386	2,992	1,190	3,570	2,483
1947	20,805	28	950	1,193	1,917	2,086	1,595	3,542	1,437	4,534	3,523
1948	23,080	35	1,059	1,310	2,112	2,289	1,728	3,847	1,587	4,975	4,138
1949	23,376	42	1,121	1,366	2,204	2,360	1,769	3,754	1,523	*4,940*	*4,297*
1951 [3]	29,000	(4)	[4] 1,390	1,614	2,617	2,872	2,182	4,769	1,882	6,173	5,501

[1] Measured by employer's pay-period employment.
[2] An employer is a legal entity, such as corporation, partnership, or single ownership, for which a single tax return is filed.
[3] Data comparable with those for previous years; do not reflect extended coverage effective in 1951.
[4] Data for firm size "0" combined with size "1–3."
[5] Total number of workers employed during pay period ending nearest to Mar. 15.
[6] Wages paid by employers for covered employment during period, excluding wages over $3,000 paid by any one employer to any worker in a calendar year prior to 1951, and over $3,600 in 1951.

Source: Department of Health, Education, and Welfare, Social Security Administration, Bureau of Old-Age and Survivors Insurance.

No. 292.—Old-Age and Survivors Insurance—Reporting Units, Employment, and Taxable Payrolls, by States and Territories: First Quarter, 1951

[*Payrolls in thousands of dollars.* Employee figures are for mid-March pay period]

State or territory	Employees, mid-March	Taxable payrolls, January–March	Total reporting units	Number of reporting units, by employee-size class					
				0–3	4–7	8–19	20–49	50–99	100 or more
Total[1]	**37,912,728**	**28,895,063**	**2,886,067**	**1,658,965**	**588,447**	**371,945**	**161,024**	**55,211**	**50,475**
Alabama	512,685	309,179	36,722	18,372	9,190	5,431	2,300	748	681
Arizona	132,992	84,579	14,200	8,253	2,888	1,921	754	222	162
Arkansas	231,409	124,810	24,726	13,968	5,473	3,347	1,242	396	300
California	2,720,936	2,285,658	234,114	138,075	45,312	20,843	12,960	4,363	3,561
Colorado	276,595	194,397	28,869	16,380	6,022	3,563	1,488	496	320
Connecticut	701,343	571,577	43,622	26,389	7,476	5,515	2,501	826	915
Delaware	106,514	86,516	6,948	3,858	1,394	993	424	134	145
District of Columbia	233,795	174,471	18,225	9,967	3,543	2,716	1,262	436	301
Florida	642,011	384,562	64,317	35,124	15,130	8,476	3,589	1,192	806
Georgia	676,603	399,282	48,635	23,803	12,386	7,363	3,075	1,058	950
Idaho	94,766	67,019	11,491	6,725	2,451	1,496	560	159	100
Illinois	2,727,186	2,267,847	187,251	111,527	35,401	22,366	10,372	3,770	3,815
Indiana	1,128,644	897,947	71,895	40,443	16,224	8,732	3,750	1,313	1,433
Iowa	461,897	311,813	54,529	33,575	11,890	5,777	2,160	629	498
Kansas	355,121	243,685	40,153	23,815	9,131	4,583	1,752	523	349
Kentucky	451,421	298,109	38,041	21,852	7,530	5,317	2,031	655	656
Louisiana	506,105	314,951	38,885	20,900	7,808	5,931	2,563	870	723
Maine	205,942	131,863	19,170	11,775	3,797	2,180	850	280	288
Maryland	581,235	408,075	38,174	20,632	7,926	5,545	2,444	898	729
Massachusetts	1,463,622	1,092,644	95,510	52,706	19,261	13,323	5,955	2,150	2,115
Michigan	1,977,274	1,737,367	114,495	65,741	25,314	13,280	5,932	2,047	2,181
Minnesota	608,145	449,448	57,430	33,698	12,337	6,908	2,809	920	758
Mississippi	236,502	117,663	23,750	12,344	5,922	3,440	1,364	373	307
Missouri	970,820	688,836	77,859	44,475	17,134	9,169	4,156	1,502	1,423
Montana	96,138	60,900	13,150	8,024	2,786	1,562	562	139	77
Nebraska	225,884	145,722	27,594	16,697	6,155	2,997	1,138	363	244
Nevada	37,357	29,871	4,356	2,612	850	581	212	50	51
New Hampshire	141,638	93,924	12,039	7,371	2,205	1,471	570	132	240
New Jersey	1,488,139	1,239,854	103,742	63,731	17,427	12,520	5,645	2,197	2,222
New Mexico	104,058	70,846	12,102	6,806	2,654	1,740	627	161	114
New York	4,799,487	4,006,435	373,201	226,694	61,548	48,003	22,874	7,795	6,287
North Carolina	802,212	477,477	53,305	26,514	13,172	7,898	3,457	1,161	1,163
North Dakota	61,746	38,132	10,475	6,626	2,244	1,053	422	89	41
Ohio	2,416,241	2,005,598	145,962	83,534	28,562	19,118	8,469	2,986	3,293
Oklahoma	366,241	251,029	38,997	22,038	9,029	4,926	1,932	632	440
Oregon	346,239	277,868	35,642	21,412	6,575	4,676	1,907	615	457
Pennsylvania	3,131,193	2,413,777	183,057	102,191	36,235	24,730	11,015	4,326	4,560
Rhode Island	263,316	187,744	16,208	9,409	2,786	2,149	1,050	395	419
South Carolina	397,343	228,961	26,484	13,571	6,670	3,900	1,373	447	523
South Dakota	74,322	45,029	12,590	7,971	2,708	1,366	406	95	44
Tennessee	614,649	384,696	44,581	23,036	10,869	6,171	2,704	917	884
Texas	1,670,149	1,120,648	150,362	82,584	35,374	19,297	8,247	2,712	2,148
Utah	128,042	94,945	11,940	6,631	2,500	1,706	729	224	150
Vermont	74,685	50,095	7,926	4,751	1,655	889	406	110	115
Virginia	638,990	390,776	51,166	27,087	11,712	7,619	2,932	986	830
Washington	518,442	430,587	48,466	28,810	9,464	6,213	2,537	797	645
West Virginia	440,117	341,050	28,961	16,113	6,523	3,701	1,477	503	644
Wisconsin	865,846	674,297	68,303	40,996	13,680	8,166	3,228	1,110	1,123
Wyoming	49,590	35,942	6,586	3,737	1,475	953	290	91	40
Alaska	17,867	18,147	2,129	1,253	431	294	99	33	19
Hawaii	89,851	61,902	7,584	4,358	1,521	1,026	420	127	132

[1] Includes data for ships at sea; not included in State figures.

Source: Department of Commerce, Bureau of the Census and Department of Health, Education, and Welfare, Social Security Administration, Bureau of Old-Age and Survivors Insurance; cooperative report, *County Business Patterns, First Quarter, 1951*, Part 1, U. S. Summary.

No. 293.—Old-Age and Survivors Insurance—Percentage Distribution of Workers, by Sex and Age: 1948 to 1951

[Data are estimated; corrected to January 19, 1954]

Sex and age [1]	1948	1949	1950	1951 [2]		
				Total	Male	Female
Total	100.0	100.0	100.0	100.0		
Male	67.3	67.5	67.6	66.2		
Female	32.7	32.5	32.4	33.8		
All workers	100.0	100.0	100.0	100.0	100.0	100.0
Under 20	10.5	9.2	9.3	9.1	7.8	11.8
20–24	15.4	14.8	14.6	12.4	10.4	16.3
25–29	13.7	14.0	13.9	13.0	12.8	13.3
30–34	12.4	12.4	12.4	12.2	12.5	11.6
35–39	11.1	11.6	11.8	11.7	12.1	11.0
40–44	9.9	10.3	10.4	10.7	10.9	10.3
45–49	8.1	8.5	8.4	9.2	9.4	8.7
50–54	6.7	6.7	7.0	7.4	7.8	6.7
55–59	5.2	5.4	5.4	6.1	6.7	4.9
60–64	3.8	3.9	3.9	4.4	5.0	3.1
65 and over	3.1	3.2	3.1	3.8	4.6	2.2

[1] Age at birthday in specified year.
[2] Preliminary.

Source: Department of Health, Education, and Welfare, Social Security Administration, Bureau of Old-Age and Survivors Insurance.

No. 294.—Old-Age and Survivors Insurance—Percentage Distribution of Wage and Salary Workers by Amount of Creditable Wages and Median Wages: 1948 to 1951

[Data corrected to January 19, 1954]

Item	1948	1949	1950	1951 [1]		
				Total	Male	Female
Estimated number of workers with wages (thousands)	49,018	46,796	48,283	54,600	35,500	19,100
PERCENTAGE DISTRIBUTION						
All workers	100.0	100.0	100.0	100.0	100.0	100.0
$1–$599	25.2	24.6	23.4	22.3	16.3	33.5
$600–$1,199	12.9	12.5	12.2	11.9	8.5	18.3
$1,200–$1,799	12.5	12.4	11.8	10.8	7.9	16.2
$1,800–$2,399	13.0	13.3	12.3	11.2	9.6	14.1
$2,400–$2,999	11.8	12.1	11.4	11.2	11.5	10.5
$3,000–$3,599 [2]	24.6	25.1	28.9	0.0	11.3	4.7
$3,600	(2)	(2)	(2)	23.6	34.9	2.6
MEDIAN WAGES						
All workers	$1,772	$1,821	$1,926	$2,100		
Male	2,337	2,362	2,532	2,800		
Female	1,013	1,074	1,124	1,150		

[1] Preliminary.
[2] Wages above $3,000 were not credited during 1948–50.

Source: Department of Health, Education, and Welfare, Social Security Administration, Bureau of Old-Age and Survivors Insurance.

No. 295.—Old-Age and Survivors Insurance—Individual Beneficiaries and Benefits, by States and Other Areas: June 30, 1953

[In thousands. Estimates; corrected to December 29, 1953]

State or other area [1]	Benefits in current-payment status, June 30, 1953		Amount of payments certified in fiscal year 1953					Number of lump-sum payments certified in fiscal year 1953 [4]
			Total	Monthly benefits [2]			Lump-sum payments [3]	
	Number	Monthly amount		Old-age	Supplementary	Survivor		
Total	5,573.6	$232,999	$2,748,099	$1,706,769	$265,680	$699,382	$76,268	490.3
Alabama	82.0	2,729	32,560	17,021	2,745	11,788	1,006	7.5
Arizona	23.8	924	10,932	6,177	926	3,510	319	2.2
Arkansas	46.0	1,497	17,593	10,507	1,619	5,009	458	3.5
California	454.3	19,632	230,886	153,710	21,130	50,133	5,913	38.0
Colorado	45.4	1,803	21,218	13,200	2,081	5,300	547	3.6
Connecticut	98.0	4,686	55,019	35,517	5,600	12,483	1,419	8.3
Delaware	12.9	556	6,585	4,132	628	1,632	193	1.2
District of Columbia	20.9	868	10,305	6,418	770	2,774	343	2.4
Florida	131.0	5,400	62,908	41,970	6,780	12,718	1,440	9.9
Georgia	82.8	2,715	32,474	16,708	2,518	12,018	1,140	8.7
Idaho	17.5	641	7,532	4,642	678	2,010	202	1.3
Illinois	341.0	15,154	179,272	112,753	17,256	43,848	5,415	33.3
Indiana	160.9	6,669	78,519	48,689	8,119	19,567	2,144	13.9
Iowa	78.7	3,006	35,087	22,334	3,679	8,206	868	6.0
Kansas	56.7	2,141	25,082	15,731	2,630	6,030	691	4.6
Kentucky	88.5	3,120	36,912	20,309	3,414	12,184	1,005	6.8
Louisiana	65.5	2,307	27,550	15,150	2,188	9,294	918	6.5
Maine	49.2	1,954	23,006	15,289	2,241	4,990	486	3.3
Maryland	76.7	3,201	38,170	22,425	3,358	11,080	1,307	8.4
Massachusetts	251.4	11,464	134,785	88,429	13,493	29,627	3,236	20.0
Michigan	246.6	11,167	131,217	79,347	13,496	34,733	3,641	21.8
Minnesota	94.6	3,866	45,321	29,147	4,566	10,416	1,192	7.8
Mississippi	37.7	1,140	13,596	7,178	1,106	4,854	458	3.5
Missouri	139.8	5,670	66,805	42,800	6,558	15,410	2,037	13.7
Montana	18.7	739	8,736	5,447	721	2,297	271	1.8
Nebraska	33.6	1,261	14,750	9,470	1,537	3,325	418	2.8
Nevada	5.6	233	2,746	1,792	165	710	79	.5
New Hampshire	20.8	1,251	14,698	9,866	1,402	3,068	362	2.4
New Jersey	217.8	10,078	119,309	74,708	12,107	28,906	3,588	21.6
New Mexico	13.6	445	5,289	2,584	398	2,150	157	1.2
New York	637.1	28,581	337,160	219,255	32,276	76,210	9,419	57.9
North Carolina	93.3	3,099	36,991	18,961	2,994	13,861	1,175	8.7
North Dakota	9.4	326	3,813	2,353	347	999	114	.8
Ohio	340.0	14,978	176,952	108,788	18,515	44,621	5,028	30.3
Oklahoma	58.8	2,122	25,004	14,706	2,343	7,240	715	4.9
Oregon	71.2	2,988	34,992	23,626	3,352	7,228	786	5.1
Pennsylvania	474.0	21,116	250,080	153,207	25,409	64,422	7,042	43.1
Rhode Island	42.7	1,935	22,689	15,059	2,270	4,882	478	3.0
South Carolina	48.5	1,535	18,398	8,699	1,351	7,682	666	5.0
South Dakota	12.2	435	5,104	3,118	480	1,362	144	1.1
Tennessee	82.7	2,805	33,312	18,237	2,847	11,224	1,004	7.5
Texas	178.0	6,350	75,444	41,041	6,449	25,527	2,427	17.0
Utah	20.3	784	9,294	4,983	950	3,094	267	1.7
Vermont	16.5	658	7,721	4,950	765	1,825	181	1.1
Virginia	90.7	3,314	39,322	21,455	3,408	13,253	1,206	8.3
Washington	107.8	4,658	54,508	37,068	5,248	11,017	1,175	7.7
West Virginia	82.0	3,179	37,614	20,248	3,570	12,920	876	5.5
Wisconsin	130.7	5,530	64,977	40,785	6,884	15,496	1,812	11.4
Wyoming	7.3	288	3,397	2,132	277	888	100	.7
Alaska	2.9	109	1,289	855	47	345	42	.3
Hawaii	13.1	485	5,684	3,483	419	1,680	102	.7
Puerto Rico	3.6	99	1,092	556	77	415	44	.4
Virgin Islands	.1	2	20	13	1	6	[5]	[6]
Foreign	30.1	1,317	14,380	9,561	1,492	3,115	212	1.6

[1] Beneficiary's State of residence.

[2] Distribution by type of benefit *estimated*. Supplementary benefits paid to aged wives, wives under age 65 with child beneficiaries in their care, dependent aged husbands, and children of old-age beneficiaries. Survivor benefits paid to following survivors of deceased insured workers: aged widows, dependent aged widowers, children, widowed mothers or divorced wives with child beneficiaries in their care, or dependent aged parents.

[3] Payable with respect to workers who died after December 1939 and before September 1950, if no survivor could be entitled to monthly benefits for month in which worker died, or with respect to all workers who died after August 1950.

[4] Exceeds number of deceased workers with respect to whose wage records lump-sum payments were certified.

[5] Less than $500. [6] Less than 50.

Source: Department of Health, Education, and Welfare, Social Security Administration, Bureau of Old-Age and Survivors Insurance. Data appear periodically in *Social Security Bulletin*.

No. 296.—Old-Age and Survivors Insurance—Sample (1 Percent) of Workers With Earnings Credits at Some Time in 1937–51, by Cumulative Earnings Credits in 1937–51, Insurance Status January 1, 1952, and Age Group

[1-percent sample (uninflated) of all workers with earnings credits identified for posting by July 1952, only partly adjusted for duplication of workers with more than 1 account. Age represents age at birthday in 1951. Since data are derived from a sample, they are subject to a sampling variation which may be relatively large where figures shown are small. Because of mechanical processes and extent of adjustments for delayed earnings records, data may differ slightly from corresponding data in other published tables. Data corrected to Dec. 31, 1953]

Cumulative earnings credits and insurance status	Total [1]	Age group							
		Under 20	20–24	25–34	35–44	45–54	55–59	60–64	65 and over
Total, 1-percent sample	942,540	58,525	108,119	247,003	201,794	145,486	57,177	44,972	72,701
$1–$3,599	423,977	55,510	62,422	104,289	72,790	50,725	21,083	17,298	33,713
$3,600–$4,499	43,607	1,511	7,420	12,333	8,498	6,066	2,368	1,967	3,372
$4,500–$5,399	33,203	755	6,263	10,175	6,538	4,239	1,565	1,269	2,349
$5,400–$7,199	55,100	542	10,325	17,255	10,903	7,086	2,645	2,201	4,069
$7,200–$8,999	44,339	156	7,348	14,501	9,017	5,892	2,265	1,736	3,360
$9,000–$13,499	86,030	46	10,371	30,985	18,077	12,063	4,486	3,609	6,290
$13,500–$17,999	67,186	2	3,437	26,654	15,647	9,998	3,756	2,844	4,755
$18,000–$22,499	51,328	1	509	17,602	14,511	8,925	3,300	2,567	3,844
$22,500–$26,999	37,912	(2)	20	7,728	13,430	8,211	3,054	2,368	3,062
$27,000–$31,499	31,486	(2)	4	3,671	11,750	8,240	3,024	2,237	2,534
$31,500–$35,999	28,344	(2)	(2)	1,474	10,559	8,608	3,120	2,399	2,171
$36,000–$40,499	23,197	1	(2)	320	7,515	8,247	3,228	2,224	1,668
$40,500–$45,599	13,216	1	(2)	15	2,370	5,805	2,347	1,630	1,047
$45,600 and over	3,615	(2)	(2)	1	180	1,381	936	628	477
Fully insured [3]	636,487	13,726	72,518	184,562	153,169	105,978	39,063	28,835	37,721
$1–$3,599	146,161	10,770	27,027	43,610	27,635	16,073	6,396	5,007	8,730
$3,600–$4,499	36,912	1,460	7,296	11,653	7,287	4,413	1,557	1,234	1,943
$4,500–$5,399	31,277	752	6,237	9,970	6,306	3,950	1,395	1,059	1,561
$5,400–$7,199	51,857	538	10,298	16,974	10,508	6,597	2,347	1,813	2,716
$7,200–$8,999	41,593	155	7,339	14,322	8,722	5,539	2,029	1,454	2,272
$9,000–$13,499	81,825	46	10,358	30,749	17,567	11,310	3,991	3,002	4,407
$13,500–$17,999	64,149	2	3,432	26,547	15,346	9,450	3,362	2,396	3,526
$18,000–$22,499	49,083	1	508	17,561	14,301	8,501	3,015	2,178	2,950
$22,500–$26,999	36,318	(2)	20	7,707	13,274	7,881	2,783	2,076	2,535
$27,000–$31,499	30,315	(2)	3	3,660	11,671	7,966	2,818	2,008	2,164
$31,500–$35,999	27,601	(2)	(2)	1,474	10,501	8,445	2,976	2,249	1,943
$36,000–$40,499	22,774	1	(2)	319	7,497	8,144	3,149	2,134	1,526
$40,500–$45,599	13,048	1	(2)	15	2,366	5,758	2,317	1,903	987
$45,600 and over	3,574	(2)	(2)	1	188	1,371	928	622	461
Uninsured [3]	272,596	44,786	35,335	59,479	44,907	34,361	14,634	11,981	21,331
$1–$3,599	267,910	44,731	35,241	59,079	43,923	32,927	13,988	11,459	20,782
$3,600–$4,499	4,536	50	91	385	949	1,398	633	512	516
$4,500–$5,399	81	3	2	9	18	22	7	9	11
$5,400–$7,199	52	2	1	6	12	12	4	1	14
$7,200 and over	17	(2)	(2)	(2)	5	2	2	(2)	8
Deceased with a benefit award [3]	33,457	13	266	2,962	3,718	5,147	3,480	4,156	13,649
$1–$3,599	9,906	9	154	1,600	1,232	1,145	699	832	4,201
$3,600–$4,499	2,159	1	33	295	262	255	178	221	913
$4,500–$5,399	1,845	(2)	24	196	214	267	163	201	777
$5,400–$7,199	3,101	2	26	275	333	477	294	387	1,330
$7,200–$8,999	2,440	1	9	179	293	351	236	282	1,080
$9,000–$13,499	4,495	(2)	13	236	508	753	493	607	1,877
$13,500–$17,999	3,037	(2)	5	107	301	548	394	448	1,229
$18,000–$22,499	2,245	(2)	1	41	210	424	285	389	894
$22,500–$26,999	1,594	(2)	(2)	21	156	330	271	287	527
$27,000–$31,499	1,171	(2)	1	11	79	274	206	229	370
$31,500–$35,999	743	(2)	(2)	(2)	58	163	144	150	228
$36,000–$40,499	423	(2)	(2)	1	18	103	79	90	132
$40,500–$45,599	168	(2)	(2)	(2)	4	47	30	27	60
$45,600 and over	40	(2)	(2)	(2)	(2)	10	8	6	16

[1] Includes 6,763 workers of unknown age of whom 915 were fully insured, 5,782 were uninsured, and 66 were deceased with a benefit awarded.

[2] No workers in sample cell.

[3] If a worker is fully insured as of a given date, certain of his survivors, in event of his death on or before that date, are eligible for survivors benefits. In addition, all fully insured workers who have attained age 65 are eligible for old-age benefits. An uninsured worker is one on basis of whose earnings record no benefits would be payable. Changes in insurance status resulting from earnings credits for military service and coordination with Railroad Retirement programs are only partially reflected.

Source: Department of Health, Education, and Welfare, Social Security Administration, Bureau of Old-Age and Survivors Insurance.

No. 297.—Summary of Selected Operations of State Employment Security Agencies: 1942 to 1953

[Includes Alaska and Hawaii for all items, Puerto Rico and Virgin Islands for employment service only. For Federal grants for administration, see table 285. Data corrected to May 15, 1954]

Year and quarter	Unemployment insurance: Covered employment and wages: Employment [1]	Wages [2]: Total	Wages [2]: Taxable [3]	Contributions: Amount collected [4]	Contributions: Rate payable	Interest credited to trust fund	Weekly average insured unemployment under State programs
	1,000	*Millions*	*Millions*	*1,000*		*1,000*	*1,000*
1942	29,349	$54,796	$40,721	$1,139,331	2.19	$68,179	649
1943	30,828	66,117	59,049	1,325,421	[5] 2.09	81,849	147
1944	30,044	69,139	60,637	1,317,050	[5] 1.92	102,007	105
1945	28,407	66,642	58,545	1,161,884	[5] 1.71	126,505	589
1946	30,234	73,402	63,690	*911,835*	[5] *1.43*	120,667	*1,295*
1947	32,278	86,595	72,981	1,095,520	1.41	138,953	1,009
1948	33,088	96,095	78,536	999,635	1.24	154,924	1,002
1949	31,695	93,863	76,208	986,905	1.31	156,472	1,976
1950	32,887	103,130	81,545	1,191,438	1.50	145,687	1,503
1951	34,858	118,717	90,252	1,492,509	1.68	158,265	969
1952	35,577	127,814	94,676	1,367,676	1.45	177,351	1,024
1953	[6]	[6]	[6]	1,347,630	[6]	201,277	995
1st quarter	36,288	32,984	31,822	256,340	1.26	47,299	1,093
2d quarter	37,081	34,388	30,388	397,601	1.26	48,539	901
3d quarter	37,174	34,803	22,627	390,204	1.31	52,319	823
4th quarter	[6]	[6]	[6]	303,486	[6]	53,120	1,161

Year and quarter	Unemployment insurance—continued: Beneficiaries [7]	Benefit payments: Amount [8]	Benefit payments: Weekly average for total unemployment	Funds available at end of period [9]	Employment service: New applications	Counseling interviews	Placements: Total	Placements: Nonagricultural
	1,000	*1,000*		*Millions*	*1,000*	*1,000*	*1,000*	*1,000*
1942	2,815	$344,084	$12.66	$3,388	9,593	[6]	10,221	6,920
1943	664	79,643	13.84	4,716	7,417	[6]	12,253	9,393
1944	533	62,385	15.90	6,072	[10] 2,176	[6]	12,219	11,446
1945	2,861	445,866	18.77	6,914	[10] 5,757	[6]	10,811	9,808
1946	4,461	1,094,850	18.50	6,860	10,404	1,400	7,140	5,519
1947	3,984	[11] 776,165	17.83	7,303	6,807	1,398	6,328	5,280
1948	4,008	[11] 793,265	19.03	*7,603*	*6,754*	*1,200*	*11,910*	*5,386*
1949	7,364	[11] 1,737,279	20.48	7,010	8,524	952	13,508	4,443
1950	5,212	[11] 1,373,426	20.76	6,972	7,752	1,297	13,409	5,625
1951	4,127	840,411	21.09	7,782	7,330	1,321	15,328	6,552
1952	4,384	998,237	22.79	8,328	7,273	1,296	15,555	6,501
1953	4,228	962,221	23.58	8,913	7,865	1,273	15,582	6,295
1st quarter	1,126	273,495	23.36	8,358	1,931	364	1,789	1,450
2d quarter	910	227,167	23.23	8,578	1,985	375	3,721	1,742
3d quarter	952	199,054	23.41	8,821	1,869	268	5,621	1,751
4th quarter	1,240	265,863	24.26	8,913	2,081	267	4,451	1,355

[1] Until January 1945, represents covered employment on last payroll ending in month; thereafter, employment on payroll ending nearest fifteenth of month. Annual figures represent averages of 12 monthly figures.
[2] Total wages in covered employment for all pay periods ending within period.
[3] Wages subject to contributions under State unemployment insurance laws.
[4] Includes contributions, penalties, and interest from employers, and contributions from employees in 2 States. Adjusted for refunds of contributions and for dishonored contribution checks.
[5] Includes effect of war-risk contributions.
[6] Not available.
[7] Represents first payments.
[8] Annual figures are adjusted, but quarterly figures are not adjusted, for voided benefit checks.
[9] 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.*
[10] Complete applications Feb. 1944–Dec. 1945.
[11] Includes $1,019,000 for 1947, $3,331,000 for 1948, $1,287,000 for 1949, and $312,000 for 1950 paid to seamen under the Reconversion Unemployment Benefits for Seamen program. Program expired June 30, 1950.

Source: Department of Labor, Bureau of Employment Security.

No. 298.—Unemployment Insurance—Average Employment, Total and Taxable Wages, by States and Territories: 1951 and 1952

[In thousands, except contribution rate. Data corrected to January 20, 1954]

State and territory	Minimum coverage provisions for size of firm [1]	Average employment [2]		Wages				Average contribution rate payable (percent)	
				Total [3]		Taxable [4]			
		1951	1952	1951	1952	1951	1952	1951	1952
Total		34,858	35,577	$118,717,346	$127,813,586	$90,251,943	$94,676,182	1.58	1.45
Alabama	8 in 20 weeks	431	437	1,184,112	1,269,244	991,529	1,040,558	1.20	1.15
Arizona	3 in 20 weeks	121	137	402,088	489,441	321,824	377,721	1.68	1.54
Arkansas	1 in 10 days	240	242	565,407	615,541	496,514	523,681	1.56	1.52
California	1 at any time [5]	2,764	2,941	10,183,078	11,477,085	7,705,464	8,438,041	2.37	2.09
Colorado	8 in 20 weeks	223	233	734,334	817,581	577,739	623,405	.96	.97
Connecticut	4 in 13 weeks	675	694	2,422,664	2,620,072	1,822,034	1,923,749	1.84	1.85
Delaware	1 in 20 weeks	108	114	379,873	424,886	270,198	294,617	.69	.63
Dist. of Col	1 at any time	225	227	726,088	769,004	547,270	561,818	.81	.68
Florida	8 in 20 weeks [6]	443	476	1,235,209	1,408,121	1,018,557	1,138,222	.89	.84
Georgia	8 in 20 weeks	571	587	1,507,744	1,630,104	1,251,060	1,324,151	1.23	1.22
Idaho	1 at any time [7]	98	98	303,517	324,350	249,637	259,749	1.94	1.76
Illinois	6 in 20 weeks	2,434	2,459	9,151,576	9,759,145	6,607,404	6,848,589	1.09	1.10
Indiana	8 in 20 weeks	983	999	3,554,145	3,796,728	2,686,812	2,810,623	1.03	.74
Iowa	8 in 15 weeks	368	371	1,173,832	1,234,964	931,141	958,275	.42	.49
Kansas	8 in 20 weeks [8]	292	319	975,011	1,117,625	768,948	863,732	1.00	1.03
Kentucky	8 in 20 weeks [9]	418	432	1,255,186	1,394,539	1,026,650	1,104,260	1.74	1.68
Louisiana	4 in 20 weeks	480	494	1,361,994	1,518,026	1,092,910	1,181,347	1.87	1.82
Maine	8 in 20 weeks	176	177	507,078	532,566	432,555	444,077	1.67	1.63
Maryland	1 at any time	607	626	1,829,007	1,990,465	1,455,424	1,547,871	1.02	.96
Massachusetts	1 in 13 weeks	1,486	1,458	4,650,256	4,753,973	3,622,362	3,636,350	2.70	2.70
Michigan	8 in 20 weeks	1,715	1,714	6,911,641	7,427,366	4,934,183	5,059,342	1.56	1.52
Minnesota	1 in 20 weeks [10]	578	584	1,868,565	2,014,258	1,431,799	1,497,702	.95	.77
Mississippi	8 in 20 weeks	195	197	454,131	490,908	396,137	420,387	1.28	1.26
Missouri	8 in 20 weeks	826	855	2,672,369	2,959,113	2,051,528	2,205,738	1.31	.56
Montana	1 in 20 weeks [11]	104	106	328,910	356,633	267,638	286,388	1.92	1.87
Nebraska	8 in 20 weeks [12]	176	182	535,584	577,981	425,692	453,055	.95	.53
Nevada	1 at any time [13]	41	48	148,189	186,621	118,634	147,209	1.74	1.83
New Hampshire	4 in 20 weeks	131	132	369,996	389,819	314,764	324,973	1.91	1.87
New Jersey	4 in 20 weeks	1,394	1,425	5,081,008	5,510,935	3,774,443	3,961,000	1.44	1.49
New Mexico	2 in 13 weeks [14]	107	114	329,274	373,750	267,283	297,918	1.91	1.80
New York	4 in 15 days	4,433	4,473	16,479,962	17,284,400	11,863,063	12,165,549	2.70	2.35
North Carolina	8 in 20 weeks	695	707	1,788,011	1,907,287	1,535,972	1,615,131	1.49	1.22
North Dakota	8 in 20 weeks	47	49	142,224	157,525	115,359	124,661	1.60	1.53
Ohio	3 at any time	2,346	2,395	8,655,826	9,285,782	6,318,898	6,618,434	1.17	1.14
Oklahoma	8 in 20 weeks	295	308	951,648	1,065,527	741,703	804,435	1.10	1.13
Oregon	4 in 6 weeks [15]	333	333	1,210,534	1,270,999	945,692	963,229	1.38	1.17
Pennsylvania	1 at any time	3,160	3,162	10,320,923	10,865,298	7,954,268	8,179,915	1.01	1.04
Rhode Island	4 in 20 weeks	241	236	743,055	769,833	600,873	607,026	2.70	2.70
South Carolina	8 in 20 weeks	346	374	879,537	1,073,456	770,925	891,213	1.57	1.55
South Dakota	8 in 20 weeks [16]	53	54	156,022	166,339	127,790	132,261	1.18	.98
Tennessee	8 in 20 weeks	525	537	1,483,500	1,595,242	1,220,642	1,283,204	1.56	1.51
Texas	8 in 20 weeks	1,344	1,411	4,276,363	4,801,895	3,323,504	3,632,905	.62	.57
Utah	1 at any time [17]	135	138	425,922	456,550	335,088	351,041	1.03	1.09
Vermont	8 in 20 weeks	63	63	189,516	198,437	157,550	160,775	1.56	1.48
Virginia	8 in 20 weeks	537	561	1,525,813	1,670,866	1,257,748	1,346,581	1.01	.60
Washington	1 at any time	542	546	1,946,593	2,059,146	1,499,176	1,550,141	1.90	1.74
West Virginia	8 in 20 weeks	381	370	1,317,012	1,314,102	1,029,589	1,012,695	1.32	1.24
Wisconsin	6 in 18 weeks [18]	786	792	2,770,925	2,943,287	2,075,099	2,142,145	.87	.90
Wyoming	1 at any time [19]	55	58	175,969	195,038	142,013	153,371	1.38	1.41
Alaska	1 at any time	34	33	202,359	203,681	155,429	153,832	2.70	2.70
Hawaii	1 at any time	96	98	272,266	289,052	222,929	233,090	1.15	.84

[1] Employer becomes subject to State unemployment insurance law when he has employed specified minimum number of workers on at least 1 day in each of specified number of weeks within current or preceding calendar year; coverage provisions shown are in effect for 1951 and 1952.

[2] Average of 12 monthly figures, each of which is total number of workers in covered employment in pay periods ending nearest 15th of month. [3] Total wages in covered employment for all pay periods ending in year.

[4] Wages subject to unemployment insurance tax; only the first $3,000 of an employee's wages from a single employer in a calendar year are taxable. [5] And wages of $100 in any calendar quarter.

[6] 1951 coverage; for 1952, 8 in 20 weeks or 8 in 8 weeks and payroll in excess of $12,000 in any quarter.

[7] And wages of $75 in a calendar quarter. [8] Or 25 in 1 week.

[9] Or 4 in 8 quarters of preceding year with wages of at least $50 to each of at least 4 workers during each of 3 calendar quarters. [10] But 8 in 20 weeks for employers located outside the corporate limits of a city, village or borough of 10,000 or more population. [11] Or wages of $500 in a calendar year.

[12] Or wages of $10,000 in any calendar quarter. [13] And wages of $225 in any calendar quarter.

[14] Or 1 at any time and wages of $450 in a calendar quarter. [15] And wages of $500 in same calendar quarter.

[16] 1951 coverage; for 1952, 8 in 20 weeks or $24,000 in a year. [17] And wages of $140 in any calendar quarter.

[18] Or wages of $6,000 in preceding calendar year. Includes employers with wages of $10,000 in a calendar quarter toward which not more than $1,000 per employee need be counted.

[19] And wages of $500 in a calendar year.

Source: Department of Labor, Bureau of Employment Security.

No. 299.—Unemployment Insurance Activities—State and Veterans Programs, by States and Other Areas: 1953

[In thousands, except average weekly benefit payments. Data corrected to January 29, 1954]

State or other area	Weekly average insured unemployment [1]	State unemployment insurance					Unemployment compensation for veterans [6]		
		Initial claims [2]	Beneficiaries [3]	Weeks compensated	Amount of benefit payments [4]	Average weekly benefit payments [5]	Beneficiaries [7]	Weeks compensated	Amount benefits paid
Total	**1,067**	**11,349**	**4,228**	**42,556**	**$962,221**	**$23.58**	**[8] 197**	**[8] 1,759**	**[8] $41,690**
Alabama	17	137	49	507	10,520	18.05	9	102	2,449
Arizona	4	43	14	123	2,568	21.23	2	12	270
Arkansas	11	97	37	343	6,014	18.14	4	36	873
California	97	1,009	381	4,330	97,363	23.34	16	113	2,528
Colorado	3	31	10	94	2,117	23.17	2	11	270
Connecticut	10	178	57	363	7,996	23.00	2	7	141
Delaware	1	17	8	61	1,167	19.67	[9]	2	35
Dist. of Col.	3	28	12	131	2,365	18.29	1	11	267
Florida	13	129	50	456	7,780	17.39	4	29	671
Georgia	16	141	57	592	10,226	17.83	4	43	1,012
Idaho	4	30	15	161	3,684	23.18	1	9	214
Illinois	57	560	242	2,196	51,085	25.31	7	52	1,269
Indiana	19	253	104	736	16,748	23.95	4	23	530
Iowa	6	65	28	246	5,088	21.75	1	10	239
Kansas	6	66	35	305	7,041	23.79	1	10	217
Kentucky	21	136	64	835	17,665	21.71	5	64	1,573
Louisiana	13	126	40	501	10,356	21.63	3	37	934
Maine	9	84	37	354	5,788	17.07	2	16	371
Maryland	12	137	74	557	11,911	22.63	3	19	466
Massachusetts	41	482	179	1,785	41,081	24.50	8	53	1,136
Michigan	41	554	203	1,447	39,485	27.15	4	25	669
Minnesota	15	110	53	604	11,021	18.71	5	45	998
Mississippi	11	92	36	362	6,641	19.27	4	47	1,160
Missouri	21	238	100	818	15,534	20.50	5	40	857
Montana	3	25	11	123	2,347	19.25	1	7	143
Nebraska	3	27	14	121	2,577	22.07	1	5	106
Nevada	1	16	7	60	1,567	26.86	[9]	1	19
New Hampshire	7	70	28	298	5,877	21.27	1	6	107
New Jersey	47	612	211	2,252	59,757	27.57	3	25	611
New Mexico	3	27	10	110	2,455	22.62	2	16	384
New York	160	2,253	594	7,083	178,597	26.60	10	73	1,668
North Carolina	28	283	122	1,320	20,973	16.38	6	55	1,339
North Dakota	2	11	7	81	1,987	25.14	1	10	249
Ohio	34	398	141	1,295	32,542	26.11	5	33	841
Oklahoma	11	97	34	366	7,251	20.26	4	48	1,133
Oregon	19	172	83	864	19,208	22.84	4	30	638
Pennsylvania	100	1,276	429	4,225	102,359	25.44	8	85	2,142
Rhode Island	12	156	58	569	12,565	23.19	2	18	333
South Carolina	12	110	49	500	9,055	18.60	3	39	885
South Dakota	1	8	4	36	730	20.81	1	10	238
Tennessee	25	167	88	969	16,369	17.15	7	86	2,066
Texas	20	159	75	687	11,891	17.68	10	101	2,461
Utah	3	30	13	128	3,168	25.39	1	7	176
Vermont	2	16	7	65	1,299	21.26	1	4	93
Virginia	11	107	59	462	8,203	18.24	5	44	1,073
Washington	29	244	106	1,204	29,027	24.43	6	41	1,005
West Virginia	17	125	73	701	13,954	20.84	6	67	1,600
Wisconsin	17	162	[3] 83	679	17,934	27.05	2	20	523
Wyoming	1	8	5	33	814	25.71	[9]	2	38
Alaska	3	22	18	174	5,641	32.87	[9]	2	59
Hawaii	4	24	14	152	2,858	20.99	1	16	342
Puerto Rico	2	[10]	[10]	[10]	[10]	[10]	6	88	2,246
Virgin Islands	[9]	[9]	[10]	[10]	[10]	[10]	[9]	[9]	10

[1] Includes insured unemployment under: (1) State programs; (2) veterans' program exclusive of veterans filing at same time under State programs; and (3) railroad unemployment insurance program, not distributed by State.
[2] Excludes transitional initial claims; Puerto Rico and Virgin Islands take claims as agents for some States.
[3] Represents number of first payments during year; Wisconsin figure represents first payments on "per employer" basis. [4] Adjusted for voided benefit checks and transfers under interstate combined wage plan.
[5] For total unemployment.
[6] Under provisions of Veterans' Readjustment Assistance Act of 1952, effective October 15, 1952.
[7] Cumulative October 15, 1952 through December 31, 1953.
[8] Includes payments to veterans supplementing railroad unemployment program, not distributed by State; (1) 700 beneficiaries, (2) 5,000 compensated weeks, and (3) $32,000 paid in benefits.
[9] Less than 500. [10] Not available.

Source: Department of Labor, Bureau of Employment Security.

No. 300.—Unemployment Insurance—Contributions Collected and Benefits Paid Under State Laws, by States and Territories: 1952 and 1953

[In thousands of dollars (except ratios). Data corrected to January 29, 1954]

State and territory	Month and year benefits first payable	Funds available for benefits as of Dec. 31, 1951 [1]	Contributions collected [2]		Benefits paid [3]		Ratio of benefits to contributions (percent)		Funds available for benefits [1]	
			1952	1953	1952	1953	1952	1953	Dec. 31, 1952	Dec. 31, 1953
Total		7,782,048	1,367,676	1,347,630	998,237	962,221	73.0	71.4	8,327,560	8,912,821
Alabama	Jan. 1938	65,705	15,502	14,545	11,167	10,520	71.6	72.3	71,672	77,453
Arizona	do	35,018	5,943	5,410	1,390	2,568	23.4	47.5	40,409	44,233
Arkansas	Jan. 1939	40,326	8,198	7,372	5,707	6,014	69.6	81.6	43,704	46,076
California	Jan. 1938	674,488	176,987	131,992	101,678	97,363	57.4	73.8	765,514	818,528
Colorado	Jan. 1939	61,550	6,254	3,435	1,311	2,117	21.0	61.6	67,927	70,851
Connecticut	Jan. 1938	181,915	35,723	27,365	11,044	7,966	30.9	29.1	210,922	235,540
Delaware	Jan. 1939	15,739	1,880	1,725	1,023	1,167	54.2	67.7	16,966	17,933
Dist. of Columbia	Jan. 1938	50,678	4,019	3,138	1,700	2,365	42.3	75.4	54,162	56,227
Florida	Jan. 1939	77,757	9,710	9,347	7,483	7,780	77.1	83.2	81,710	85,188
Georgia	do	118,170	16,260	17,336	9,491	10,226	58.3	59.0	127,645	137,833
Idaho	Sept. 1938	31,413	4,613	4,653	2,862	3,684	62.0	79.2	33,857	35,609
Illinois	July 1939	473,873	75,758	69,326	57,345	51,085	75.7	73.7	502,954	533,500
Indiana	Apr. 1938	217,405	21,291	22,804	20,842	16,748	97.9	73.4	222,729	234,142
Iowa	July 1938	105,405	4,814	5,547	4,937	5,088	102.6	91.7	107,634	110,634
Kansas	Jan. 1939	69,596	8,849	8,990	3,912	7,041	44.2	78.3	76,142	79,917
Kentucky	do	133,681	19,472	20,594	15,193	17,605	78.0	85.8	140,869	147,135
Louisiana	Jan. 1938	106,198	21,320	18,051	13,181	10,356	61.8	57.4	116,761	127,259
Maine	do	39,218	7,316	7,335	5,326	5,788	72.8	78.9	42,106	44,665
Maryland	do	121,001	15,177	13,535	10,930	11,911	72.0	88.0	127,975	132,631
Massachusetts	do	140,988	97,995	102,073	59,133	41,081	60.3	40.0	183,369	250,032
Michigan	July 1938	356,834	76,533	90,799	61,987	39,485	81.0	43.5	379,441	440,508
Minnesota	Jan. 1938	127,274	11,698	12,631	11,612	11,021	99.3	87.3	130,146	134,799
Mississippi	Apr. 1938	43,234	5,253	5,445	6,066	6,641	115.5	122.0	43,377	43,186
Missouri	Jan. 1939	214,143	15,152	14,073	13,624	15,534	89.9	110.4	220,507	224,259
Montana	July 1939	35,535	5,324	3,939	2,155	2,347	40.5	59.6	39,526	42,058
Nebraska	Jan. 1939	39,079	2,691	2,500	2,172	2,577	80.7	103.1	40,467	41,331
Nevada	do	13,444	2,601	3,137	1,243	1,567	47.8	50.0	15,103	17,028
New Hampshire	Jan. 1938	21,144	6,094	5,963	5,700	5,877	95.0	98.6	21,908	22,504
New Jersey	Jan. 1939	450,485	68,129	77,246	51,163	59,757	75.1	77.4	477,080	506,649
New Mexico	Dec. 1938	29,034	4,083	4,241	1,541	2,455	37.7	57.9	32,256	34,825
New York	Jan. 1938	1,060,516	291,173	271,061	185,211	178,597	63.6	65.9	1,191,005	1,311,985
North Carolina	do	172,287	20,706	21,435	20,162	20,973	97.0	97.8	176,777	181,417
North Dakota	Jan. 1939	10,549	1,892	1,987	1,616	1,987	85.4	100.0	11,056	11,305
Ohio	do	571,893	75,354	79,413	35,876	32,542	47.6	41.0	624,457	686,487
Oklahoma	Dec. 1938	49,431	8,946	8,738	6,175	7,251	69.0	83.0	53,336	56,101
Oregon	Jan. 1938	79,192	11,794	11,485	15,000	19,208	127.2	167.2	77,684	71,666
Pennsylvania	do	610,440	47,932	84,580	109,952	102,359	229.4	121.0	561,058	555,958
Rhode Island	do	22,990	16,225	17,189	16,404	12,565	101.1	73.1	23,286	28,521
South Carolina	July 1938	57,574	14,075	13,621	7,292	9,055	51.8	66.5	65,715	71,902
South Dakota	Jan. 1939	11,622	1,357	1,251	673	730	49.6	58.4	12,574	13,397
Tennessee	Jan. 1938	103,754	19,017	21,216	17,900	16,369	94.1	77.2	107,156	114,568
Texas	do	248,274	22,258	20,005	7,943	11,891	35.7	59.4	268,168	282,597
Utah	do	33,188	3,700	4,078	3,054	3,168	80.6	77.7	34,668	36,385
Vermont	do	15,718	2,407	2,267	2,365	1,299	98.3	57.3	16,108	17,464
Virginia	do	89,630	8,994	8,570	7,041	8,203	78.3	95.7	93,579	96,141
Washington	Jan. 1939	179,877	27,144	27,589	23,270	29,027	85.7	105.2	187,832	190,808
West Virginia	Jan. 1938	90,351	12,817	10,401	13,936	13,954	108.7	134.2	91,239	89,802
Wisconsin	July 1936	237,406	18,928	19,837	14,128	17,934	74.6	90.4	247,563	255,369
Wyoming	Jan. 1939	13,983	2,106	1,765	725	814	34.4	46.1	15,686	17,013
Alaska	do	9,968	3,775	3,809	4,171	5,041	110.5	148.1	9,766	8,115
Hawaii	do	23,080	2,149	2,188	2,336	2,858	108.7	130.6	23,410	23,286

[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.
[3] Adjusted for voided benefit checks.

Source: Department of Labor, Bureau of Employment Security.

No. 301.—Unemployment Insurance—Average Employment and Total Wages, by Major Industry Group: 1951 and 1952

[In thousands. Data corrected to January 29, 1954]

Industry division [1]	Average monthly employment [2]		Total wages [3]	
	1951	1952	1951	1952
Total, all industries	34,858	35,577	$118,717,346	$127,813,586
Agriculture, forestry, and fishing	75	78	214,397	232,319
Farms	12	12	33,862	34,635
Agriculture and similar service establishments	45	49	112,506	129,880
Forestry	2	2	4,234	4,364
Fishing	16	16	63,795	63,440
Mining	894	868	3,517,214	3,570,672
Metal mining	102	103	419,292	470,161
Anthracite mining	70	64	237,110	223,866
Bituminous and other soft-coal mining	366	327	1,410,103	1,243,926
Crude-petroleum and natural-gas production	257	272	1,087,868	1,239,913
Nonmetallic mining and quarrying	100	102	362,841	392,806
Contract construction	2,304	2,329	8,972,789	9,744,409
Building construction—general contractors	887	882	3,286,561	3,570,859
General contractors, other than building	478	491	1,930,915	2,125,495
Construction—special-trade contractors	939	956	3,755,313	4,048,055
Manufacturing	15,940	16,231	57,782,659	62,443,564
Ordnance and accessories	77	176	314,642	741,499
Food and kindred products	1,539	1,536	5,114,632	5,368,021
Tobacco manufactures	102	103	250,220	265,811
Textile-mill products	1,270	1,194	3,679,285	3,552,712
Apparel and other finished products of fabrics	1,181	1,197	3,029,573	3,154,520
Lumber and wood products (except furniture)	783	731	2,177,086	2,177,240
Furniture and fixtures	357	358	1,159,160	1,230,817
Paper and allied products	509	503	1,916,647	1,996,520
Printing, publishing, and allied industries	721	734	2,921,534	3,132,080
Chemicals and allied products	743	762	3,028,411	3,278,819
Products of petroleum and coal	250	251	1,161,766	1,242,378
Rubber products	265	267	1,010,547	1,100,286
Leather and leather products	377	381	1,008,287	1,089,506
Stone, clay, and glass products	544	525	1,965,919	1,954,947
Primary metal industries	1,316	1,251	5,479,893	5,508,854
Fabricated metal products (except ordnance, machinery, and transportation equipment)	1,046	1,041	4,057,704	4,304,730
Machinery (except electrical)	1,606	1,679	6,805,313	7,522,260
Electrical machinery, equipment, and supplies	1,000	1,085	3,714,054	4,295,156
Transportation equipment	1,518	1,707	6,427,369	7,744,723
Professional, scientific, and controlling instruments; photographic and optical goods; watches and clocks	284	305	1,107,206	1,264,954
Miscellaneous manufacturing industries	451	447	1,452,821	1,506,231
Transportation, communication, and other public utilities [4]	2,624	2,689	9,220,444	10,105,009
Local railways and bus lines	138	132	499,433	503,194
Trucking and warehousing for hire	617	638	2,158,388	2,393,827
Other transportation, except water transportation	302	317	989,323	1,115,985
Water transportation	147	146	667,572	727,614
Services allied to transportation, n. e. c.	179	177	559,847	587,335
Communication: Telephone, telegraph, and related services	686	713	2,223,856	2,467,610
Utilities: Electric and gas	535	544	2,061,891	2,242,233
Local utilities and local public services, n. e. c.	21	22	60,134	67,211
Wholesale and retail trade	8,467	8,673	25,745,669	27,246,556
Full-service and limited-function wholesalers	1,336	1,365	5,189,473	5,440,157
Wholesale distributors, other than full-service and limited-function wholesalers	1,023	1,060	4,429,746	4,786,692
Wholesale and retail trade combined, n. e. c.	332	336	1,184,936	1,242,379
Retail general merchandise	1,360	1,379	3,026,345	3,143,090
Retail food and liquor stores	1,000	1,041	2,765,209	2,991,692
Retail automotive	676	685	2,635,603	2,718,702
Retail apparel and accessories	499	503	1,243,659	1,286,568
Retail trade, not elsewhere classified	1,037	1,065	2,982,673	3,184,184
Eating and drinking places	1,044	1,073	1,918,888	2,044,371
Retail filling stations	153	164	369,437	408,721
Finance, insurance, and real estate	1,592	1,654	5,379,279	5,823,994
Banks and trust companies	405	431	1,374,351	1,521,358
Security dealers and investment banking	60	61	310,250	308,041
Finance agencies, not elsewhere classified	121	133	413,104	475,874
Insurance carriers	519	542	1,809,308	1,992,809
Insurance agents, brokers, and services	106	111	376,019	410,193
Real estate	332	328	900,013	915,789
Real estate, insurance, loans, law offices: Any combination	40	39	139,763	139,208
Holding companies (except real estate)	9	9	56,471	60,722

See footnotes at end of table.

No. 301.—Unemployment Insurance—Average Employment and Total Wages, by Major Industry Group: 1951 and 1952—Continued

[In thousands]

Industry division [1]	Average monthly employment [2]		Total wages [3]	
	1951	1952	1951	1952
Service	2,907	2,995	7,744,392	8,482,990
Hotels, rooming houses, camps, and other lodging places	430	436	810,735	861,659
Personal services	672	673	1,468,836	1,542,261
Business services, not elsewhere classified	448	481	1,666,143	1,877,253
Employment agencies and commercial and trade schools	40	37	118,282	111,366
Automobile repair services and garages	142	146	414,828	447,017
Miscellaneous repair services and hand trades	102	109	355,819	404,622
Motion pictures	231	226	651,792	667,460
Amusement and recreation and related services, n. e. c	244	243	514,101	539,832
Medical and other health services	191	206	433,647	490,054
Law offices and related services	55	57	175,732	194,635
Educational institutions and agencies	22	23	52,989	59,701
Other professional and social-service agencies and institutions	114	137	539,704	693,892
Nonprofit membership organizations	193	201	491,196	540,919
Private households	14	14	30,670	30,885
Regular governmental establishments	8	8	19,918	21,434
Establishments not elsewhere classified [5]	55	59	140,503	164,073

[1] Industry titles from 1942 edition of *Social Security Board Industrial Classification Code* for nonmanufacturing industries and 1945 edition of *Standard Industrial Classification Manual* for manufacturing industries.
[2] Average of 12 monthly figures, each of which is total of numbers of workers in covered employment in pay periods ending nearest fifteenth of month.
[3] Total wages in covered employment for all pay periods ending in year.
[4] Excludes railroad and allied groups subject, as of July 1, 1939, to Railroad Unemployment Insurance Act.
[5] Includes data for firms whose activities are not classifiable in any of above industries and data for firms not classified due to lack of sufficient information regarding nature of business.

Source: Department of Labor, Bureau of Employment Security.

No. 302.—Nonagricultural Placements Made by Public Employment Offices by Sex, Veteran Status, Industry, and Occupation: 1952 and 1953

[Data corrected to Jan. 29, 1954]

Industry division and occupation group	Total		Male		Veteran	
	1952	1953	1952	1953 [1]	1952	1953 [1]
All industries	6,500,813	6,295,019	3,919,745	3,721,061	1,482,711	1,498,942
Forestry and fishing	9,635	19,511	7,269	13,469	2,127	3,081
Mining	47,696	39,288	44,564	36,370	18,532	15,508
Construction	661,471	570,896	650,036	560,144	223,788	209,559
Manufacturing	2,016,521	1,943,421	1,239,517	1,187,394	471,217	487,402
Transportation, communication, and other public utilities	332,118	311,453	308,294	289,810	135,652	136,274
Wholesale and retail trade	1,299,824	1,281,591	830,915	821,107	317,278	332,824
Finance, insurance, and real estate	94,091	96,974	42,745	43,777	15,613	17,622
Service	1,841,759	1,874,743	652,464	658,108	224,007	235,389
Domestic	1,213,608	1,233,259	202,839	291,513	95,799	97,973
Government	190,147	151,330	137,061	105,540	72,399	59,756
Establishments, n. e. c	7,551	5,812	6,880	5,342	2,098	1,527
All occupations	6,500,813	6,295,019	3,919,745	3,721,061	1,482,711	1,498,942
Professional and managerial	83,137	85,365	(2)	(2)	(2)	(2)
Clerical and sales	749,481	728,079	(2)	(2)	(2)	(2)
Service	1,820,276	1,828,323	(2)	(2)	(2)	(2)
Skilled	370,071	329,488	(2)	(2)	(2)	(2)
Semiskilled	857,688	828,620	(2)	(2)	(2)	(2)
Unskilled and other	2,620,160	2,495,144	(2)	(2)	(2)	(2)

[1] Distribution by industry includes estimated data for California for September through December.
[2] Data by occupational group not available.

Source: Department of Labor, Bureau of Employment Security.

No. 303.—Selected Activities of Public Employment Offices, by States and Other Areas: 1953

[Data corrected to January 29, 1954]

State or other area	New applications	Counseling interviews	Placements				
			Total	Nonagricultural			
				Total	Male	Veteran	Handicapped
Total	**7,865,043**	**1,272,536**	**15,581,739**	**6,295,019**	**3,721,061**	**1,498,942**	**255,474**
Alabama	137,184	13,847	225,568	115,235	66,706	19,934	2,220
Arizona	64,590	11,291	610,205	52,058	34,510	13,808	2,054
Arkansas	102,977	18,726	1,210,263	107,370	69,549	21,844	5,188
California	710,289	51,114	681,428	360,350	227,963	121,323	15,255
Colorado	76,855	12,905	213,578	75,958	57,091	25,134	1,940
Connecticut	127,663	19,595	127,805	115,200	61,972	23,829	7,552
Delaware	17,552	7,619	17,883	11,620	5,501	1,488	242
District of Columbia	58,466	10,558	43,948	43,020	24,501	10,660	524
Florida	137,956	17,475	328,506	193,491	107,993	42,886	11,754
Georgia	167,027	22,049	332,050	150,405	90,961	26,229	3,899
Idaho	32,411	6,186	161,116	34,650	25,721	14,409	797
Illinois	338,032	50,091	309,791	223,231	151,544	68,010	9,907
Indiana	195,973	21,954	193,904	115,379	64,940	28,239	6,153
Iowa	102,940	12,841	131,642	85,480	59,403	27,527	5,383
Kansas	84,271	8,810	122,395	96,411	71,719	27,021	1,761
Kentucky	111,020	20,397	72,308	34,455	18,852	6,510	1,466
Louisiana	119,616	19,141	361,705	93,988	60,887	22,038	1,992
Maine	26,585	6,902	88,600	30,900	17,968	6,381	1,247
Maryland	120,153	22,873	127,158	82,956	50,837	20,211	2,042
Massachusetts	206,516	55,584	277,825	215,338	110,208	46,482	8,557
Michigan	464,914	83,945	382,734	242,225	176,318	71,263	13,763
Minnesota	143,813	19,814	179,106	124,538	91,434	49,581	4,960
Mississippi	110,521	16,632	1,911,267	87,621	49,201	14,139	2,069
Missouri	251,748	37,988	403,886	160,511	87,772	29,143	6,537
Montana	37,277	5,659	64,261	37,320	29,494	13,489	1,053
Nebraska	45,371	5,841	61,511	61,038	50,074	22,905	1,282
Nevada	18,038	1,940	40,509	28,850	20,155	11,418	477
New Hampshire	28,855	5,105	22,643	18,934	11,913	4,435	1,171
New Jersey	208,004	34,757	345,422	156,961	64,568	21,878	3,644
New Mexico	46,300	6,492	80,554	41,167	30,276	10,939	975
New York	872,224	143,895	993,832	833,423	325,599	125,242	31,766
North Carolina	169,416	28,101	535,604	163,556	99,167	28,725	5,328
North Dakota	25,057	3,333	46,380	23,581	16,858	6,503	418
Ohio	435,632	86,121	480,626	351,364	251,331	106,275	24,977
Oklahoma	88,410	17,585	210,102	147,340	106,638	46,875	5,311
Oregon	92,570	14,441	300,842	70,317	51,326	25,806	3,929
Pennsylvania	437,492	99,649	424,073	270,157	129,044	53,925	9,207
Rhode Island	45,608	11,883	23,950	23,089	9,191	3,674	933
South Carolina	93,158	14,482	167,088	78,230	43,293	12,826	3,024
South Dakota	20,930	2,390	30,032	20,477	16,209	7,401	498
Tennessee	102,528	19,061	1,014,601	139,953	83,034	37,789	10,116
Texas	503,620	82,318	1,253,325	546,774	340,940	117,280	18,508
Utah	50,515	9,933	79,324	37,836	25,013	11,840	522
Vermont	15,703	2,371	20,787	13,735	9,126	4,163	205
Virginia	104,166	28,264	176,866	89,196	45,605	13,225	2,596
Washington	137,585	27,478	339,385	88,174	63,655	28,075	3,684
West Virginia	73,058	7,130	33,901	22,914	11,674	5,266	884
Wisconsin	169,366	29,409	202,500	117,326	70,287	27,135	6,626
Wyoming	12,829	2,827	18,709	13,726	10,784	4,804	184
Alaska	16,183	1,166	10,991	10,920	7,178	2,985	129
Hawaii	23,999	3,782	13,462	11,719	8,984	3,425	402
Puerto Rico	80,404	8,716	26,470	22,605	8,705	2,447	192
Virgin Islands	994	121	1,318	1,207	503	44	21

Source: Department of Labor, Bureau of Employment Security.

No. 304.—Railroad Employees and Railroad Retirement and Survivor Benefits, By Class: 1940 to 1953

ITEM	1940	1945	1948	1949	1950	1951	1952	1953
Number of employees (1,000)	1,708	3,016	2,311	2,094	2,038	2,080	2,081	(1)
NUMBER OF BENEFITS								
Monthly benefits awarded, total	23,817	24,213	81,050	63,154	62,474	56,709	146,402	77,944
Retirement annuities and pensions [2]	22,180	23,242	32,930	36,020	35,815	33,531	126,271	55,389
Survivor benefits	1,637	971	48,120	27,134	26,659	23,178	20,131	22,555
Monthly benefits terminated, total	13,343	14,770	28,232	31,340	34,316	34,973	45,359	49,791
Retirement annuities and pensions [2]	12,212	13,915	18,344	20,164	21,293	21,560	31,264	34,665
Survivor benefits	1,131	855	9,888	11,176	13,023	13,413	14,095	15,126
Monthly benefits in current-payment status, total	149,241	177,289	345,408	370,071	396,797	416,786	514,392	546,480
Retirement annuities and pensions [2]	145,978	172,875	226,053	241,627	255,065	267,092	357,952	381,357
Survivor benefits	3,263	4,414	119,355	128,444	141,732	149,694	156,440	165,123
Lump-sum death benefits awarded, total	13,378	20,381	28,051	33,205	34,938	29,716	25,705	30,450
AMOUNT OF BENEFITS ($1,000)								
Total [2]	118,111	147,050	253,566	291,630	310,845	330,976	449,030	475,840
Retirement annuities and pensions [2]	114,166	137,140	203,642	240,894	254,240	268,733	361,200	374,112
Survivor benefits:								
Monthly	1,448	1,772	36,011	39,257	43,884	49,527	74,085	83,319
Lump-sum	2,497	8,138	8,914	11,480	12,722	12,716	13,745	18,409

[1] Not available.
[2] Beginning 1951, includes annuities to spouses of retired employees which became payable Nov. 1, 1951.

Source: Railroad Retirement Board. Data are published on a fiscal-year basis in *Annual Report* and currently in *The Monthly Review*.

No. 305.—Railroad Unemployment and Sickness Benefits—Summary of Operations Through June 1953

FISCAL YEAR ENDING JUNE 30	Applications received [1]	Claims received	BENEFIT PAYMENTS		Amount of benefits (in thousands) [2]	Number of beneficiaries	Accounts exhausted
			Number	Average amount			
UNEMPLOYMENT BENEFITS							
1940	210,823	1,441,213	[3]	[3]	$14,810	161,000	29,298
1941	181,167	1,257,822	[3]	[3]	17,699	164,000	26,652
1942	90,151	517,394	450,698	$19.86	8,890	80,000	11,368
1943	21,816	100,826	80,584	22.22	1,753	18,000	2,512
1944	6,839	27,495	21,587	26.44	547	5,000	434
1945	8,959	34,874	27,547	26.47	728	6,000	626
1946	201,112	847,009	731,435	28.01	20,517	157,000	15,388
1947	256,900	1,763,264	1,585,995	29.41	46,617	225,000	47,639
1948	266,671	1,346,574	1,145,940	28.57	32,427	210,000	22,469
1949	346,795	1,706,112	1,531,124	30.70	46,745	286,000	20,331
1950	562,294	3,730,733	3,475,121	32.72	113,769	506,000	83,131
1951	233,403	1,027,727	911,677	27.53	24,780	181,000	16,733
1952	219,527	905,331	823,374	28.06	22,741	162,000	10,700
1953	264,241	1,305,250	1,202,338	45.26	53,849	224,000	15,354
SICKNESS BENEFITS (INCLUDING MATERNITY BENEFITS)							
1948	234,926	799,903	734,276	[4] 39.02	26,604	150,000	15,957
1949	213,570	921,918	873,464	[4] 39.57	29,823	179,000	20,027
1950	197,023	896,024	851,780	[4] 40.36	29,487	160,000	22,107
1951	185,671	825,905	782,883	[4] 40.08	27,003	143,000	21,866
1952	191,620	800,562	757,850	[4] 40.48	25,898	143,000	19,847
1953	206,610	918,075	878,074	[4] 58.01	43,526	158,000	24,306

[1] Application submitted for unemployment when worker applies for unemployment benefits for first time with respect to benefit year, for sickness at the beginning of each spell of sickness. Beginning with 1948, data include some applications submitted in June with respect to following year.
[2] Adjusted for settlement of underpayments and recovery of overpayments.
[3] Not reported on comparable basis. [4] Excluding maternity benefits.

Source: Railroad Retirement Board, *Annual Report*. Data published currently in *The Monthly Review*.

No. 306.—Railroad Retirement, Survivor, Unemployment, and Sickness Benefits, by State of Residence of Beneficiary: 1953

[In thousands. Retirement and survivor payment distributions based on preliminary estimates]

STATE	Total	Retirement	Survivor	Unemployment	Sickness (including maternity)
Total	**$567,675**	**$374,112**	**$101,729**	**$46,684**	**$45,150**
Alabama	7,915	4,651	1,477	1,094	693
Arizona	3,781	2,160	495	743	384
Arkansas	6,119	4,052	980	514	573
California	37,660	25,870	6,108	2,369	3,314
Colorado	7,169	4,977	1,115	667	410
Connecticut	3,225	2,056	858	43	268
Delaware	1,971	1,422	371	64	113
District of Columbia	1,514	816	434	93	171
Florida	13,877	10,537	1,605	1,068	667
Georgia	9,313	5,677	1,811	954	871
Idaho	2,347	1,338	433	359	216
Illinois	42,238	27,020	8,027	3,248	3,942
Indiana	19,944	14,533	3,535	733	1,143
Iowa	12,333	8,588	2,198	853	694
Kansas	11,562	7,956	2,070	656	880
Kentucky	13,362	8,375	2,196	1,763	1,028
Louisiana	5,848	3,536	1,219	648	445
Maine	3,336	2,213	569	305	249
Maryland	9,049	6,066	1,973	324	687
Massachusetts	9,419	5,915	2,334	435	735
Michigan	14,181	9,765	2,530	1,017	870
Minnesota	16,927	10,508	2,764	2,415	1,240
Mississippi	4,759	3,101	805	514	339
Missouri	19,171	12,600	3,210	1,805	1,556
Montana	4,058	2,577	581	577	324
Nebraska	6,848	4,472	1,181	482	712
Nevada	1,029	665	218	70	76
New Hampshire	1,741	1,223	337	65	116
New Jersey	16,516	11,495	3,412	390	1,219
New Mexico	3,259	1,398	557	1,019	285
New York	42,413	26,945	8,055	3,436	3,977
North Carolina	6,580	3,978	1,339	762	500
North Dakota	2,135	1,128	327	530	150
Ohio	36,618	25,582	6,563	1,656	2,817
Oklahoma	5,069	3,308	787	569	405
Oregon	5,881	4,131	855	415	481
Pennsylvania	61,988	42,366	10,960	4,013	4,649
Rhode Island	1,181	689	259	131	101
South Carolina	3,710	2,133	753	590	234
South Dakota	1,679	1,005	304	246	125
Tennessee	11,845	7,720	1,945	1,259	921
Texas	21,681	13,734	3,859	1,923	2,165
Utah	3,174	1,879	637	359	299
Vermont	1,610	1,094	250	186	80
Virginia	14,491	8,686	3,043	1,537	1,224
Washington	9,430	6,404	1,418	863	745
West Virginia	10,101	6,004	1,780	1,270	1,048
Wisconsin	11,663	7,768	2,052	1,142	711
Wyoming	1,905	1,184	400	142	179
Outside continental United States	4,048	2,820	741	367	120

Source: Railroad Retirement Board. Data published on fiscal-year basis in *Annual Report.*

No. 307.—Civil Service Retirement Act—Annuities and Lump-Sum Payments: 1940 to 1953

[Dollar amounts in thousands. See general note, p. 255]

June 30 or year ending 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 [5]	Disability		Number	Amount	Number	Amount	Number	Amount
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
1946	16,034	5,113	96,146	26,827	91,887	1,450,434	185,086	17,924	8,546	2,990	2,563
1947	22,158	6,888	111,416	31,502	103,321	943,026	178,853	17,304	10,372	3,971	3,710
1948	21,879	7,448	125,897	35,353	134,244	432,000	112,846	10,968	9,361	3,563	3,539
1949	31,371	8,935	148,336	39,076	154,252	228,554	61,407	6,338	3,926	4,872	4,685
1950	33,303	9,451	172,206	42,869	181,878	239,151	88,194	4,359	3,712	6,827	4,194
1951	35,654	10,771	197,148	45,601	205,641	166,962	64,914	4,387	3,998	7,584	3,946
1952	30,990	11,935	216,232	47,964	227,448	146,714	71,038	4,308	4,347	7,575	3,582
1953	37,938	12,963	241,294	51,775	289,482	135,821	81,424	4,207	5,209	8,170	3,771

[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, certain employees may elect a joint and survivor annuity, and beginning Feb. 29, 1948, widows and minor children of deceased employees and annuitants are eligible for survivor annuities under certain conditions; number of survivor annuities in force as of June 30 increased from 26 in 1941 to 50,863 in 1953. Beginning Jan. 24, 1942, employees with at least 5 years service who separate voluntarily or involuntarily prior to eligibility for retirement may obtain deferred annuity at age 62. Prior to 1952, excludes annuities purchased by voluntary contributions.

[2] Data relate to refunds of amounts to employees' credit in fund paid to employees not eligible for an annuity or who, if eligible, elected to take a refund.

[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] Data relate to refunds of balance of amount to annuitants' credit at time of death paid to designated or other beneficiaries of annuitants. Includes refunds to disability annuitants, whose entitlement to an annuity was terminated, and unexpended balances paid upon termination of survivor annuities.

[5] Due to adjustments, number in force at end of fiscal year does not in all cases equal number certified less number terminated in that year, plus number in force at end of preceding fiscal year.

Source: Civil Service Commission, annual retirement report.

No. 308.—Civil Service Retirement Act—Number of Employee Annuitants and Survivor Annuitants on the Roll, by Rates of Annuity: June 30, 1953

Rates of annuity [1]	Number on roll		Rates of annuity [1]	Number on roll	
	Employee annuitants	Survivor annuitants		Employee annuitants	Survivor annuitants
Annuitants, total	**190,431**	**50,863**	$1,560–$1,679	9,593	273
			$1,680–$1,799	11,068	153
Under $120	160	3,172	$1,800–$1,919	28,135	115
$120–$239	3,677	9,149	$1,920–$2,039	8,219	80
$240–$359	11,243	7,593	$2,040–$2,159	5,664	70
$360–$479	12,841	7,013	$2,160–$2,279	9,362	88
$480–$599	10,647	4,464	$2,280–$2,399	2,846	35
$600–$719	8,678	6,792	$2,400–$2,999	7,962	64
$720–$839	8,005	5,154	$3,000–$3,599	2,426	9
$840–$959	8,556	1,724	$3,600–$4,199	1,021	2
$960–$1,079	8,118	1,668	$4,200–$4,799	467	----
$1,080–$1,199	7,667	1,187	$4,800–$5,399	250	1
$1,200–$1,319	7,632	891	$5,400–$5,999	110	----
$1,320–$1,439	7,748	686	$6,000 and over	100	----
$1,440–$1,559	8,236	480			

[1] Includes increases under sec. 8 as amended by acts of Feb. 28, 1948 (Public Law 426, 80th Cong.), July 6, 1950 (Public Law 601, 81st Cong.) and July 16, 1952 (Public Law 555, 82d Cong.); includes annuities purchased by voluntary contributions.

Source: Civil Service Commission, annual retirement report.

No. 309.—Federal Retirement Systems—Employees Covered and Payroll: June 30, 1953

[Does not include 3 systems: (1) Judiciary of the Tax Court—system established after June 30, 1953; (2) construction workers on the Panama Canal—closed system with no active members; and (3) Reserve Components—information not available]

System	Active employees			Total payroll for year	Average annual salary
	Total	Male	Female		
CONTRIBUTORY					
Civil Service [1]	1,660,300	1,318,520	341,780	$7,119,114,000	$4,288
Board of Governors, Federal Reserve System [2]	496	238	258	2,305,687	4,770
Public school teachers of District of Columbia	3,293	617	2,676	15,027,040	4,517
Tennessee Valley Authority [3]	10,815	9,231	1,584	45,239,038	4,183
Civilian teachers at Naval Academy	194	194	0	1,384,244	7,135
Foreign Service [4]	1,463	(5)	(5)	13,402,000	9,161
Policemen and firemen of District of Columbia	3,097	3,064	33	13,376,152	4,319
NONCONTRIBUTORY					
Federal judiciary	295	293	2	4,698,500	15,927
Judiciary of Territories	12	12	0	163,625	13,635
Judiciary of District of Columbia	17	13	4	223,781	13,164
Canal Zone employees	12,511	11,010	1,501	17,022,903	1,361
Army and Air Force	2,531,184	2,508,500	22,684	(5)	(5)
Army and Air Force Nurse Corps	8,405	0	8,405	(5)	(5)
Navy and Marine Corps	1,041,004	1,029,335	11,729	(5)	(5)
Navy Nurse Corps	2,594	0	2,594	(5)	(5)
Coast Guard	34,148	34,118	30	102,584,862	3,004
Coast and Geodetic Survey	169	169	0	1,017,756	6,022
Public Health Service	1,265	1,090	175	10,960,000	8,664

[1] Includes data for Congressmen and investigative employees.
[2] As of February 28, 1953. [3] As of June 30, 1952.
[4] As of January 1, 1953. [5] Not available.

Source: Executive Office of the President, Committee on Retirement Policy for Federal Personnel; *Retirement Policy for Federal Personnel*, Pt. 1.

No. 310.—Federal Retirement Systems—Number of Annuitants on the Roll, and Average Annuities: June 30, 1953

[Does not include 2 systems: (1) Judiciary of the Tax Court—system established after June 30, 1953; and (2) Reserve Components—information not available]

System	All annuitants		Age and service annuitants		Disability annuitants		Survivor annuitants	
	Number	Average annuity	Number	Average annuity	Number	Average annuity	Number	Average annuity
CONTRIBUTORY								
Civil Service [1]	241,294	$1,203	138,656	$1,482	51,775	$1,122	50,863	$524
Board of Governors, Federal Reserve System [2]	32	2,531	25	2,858	4	1,231	3	1,540
Public school teachers of District of Columbia	830	2,459	601	2,683	225	1,892	4	693
Tennessee Valley Authority	202	532	149	498	31	590	22	683
Civilian teachers at Naval Academy	(3)	(3)	26	1,803	(3)	(3)	(3)	(3)
Foreign Service	417	3,968	334	4,441	22	2,866	61	1,777
Policemen and firemen of District of Columbia	1,969	1,941	196	2,581	1,074	2,217	699	1,337
NONCONTRIBUTORY								
Federal judiciary	38	15,263	32	15,313	6	15,000	-------	-------
Judiciary of Territories	5	11,528	5	11,528	0	-------	-------	-------
Judiciary of District of Columbia	0	-------	0	-------	-------	-------	-------	-------
Canal Zone employees [4]	3,360	250	-------	-------	-------	-------	-------	-------
Construction workers on Canal	2,879	745	2,283	679	-------	-------	596	999
Army and Air Force	88,363	2,427	33,494	2,386	54,869	2,452	-------	-------
Army and Air Force Nurse Corps	(3)	(3)	(3)	(3)	(3)	(3)	-------	-------
Navy and Marine Corps	65,906	2,148	46,857	2,190	19,049	2,045	-------	-------
Navy Nurse Corps	613	(3)	78	(3)	535	(3)	-------	-------
Coast Guard	6,930	2,527	(3)	(3)	(3)	(3)	-------	-------
Coast and Geodetic Survey	55	5,512	38	6,114	17	4,167	-------	-------
Public Health Service	231	4,726	96	5,667	135	4,058	-------	-------

[1] Includes data for Congressmen and investigative employees.
[2] As of Feb. 28, 1953. [3] Not available.
[4] Only one type of annuity provided. Payments made to employees who "become unfit for further useful service by reason of mental or physical disability resulting from age or disease."

Source: Executive Office of the President, Committee on Retirement Policy for Federal Personnel; *Retirement Policy for Federal Personnel*, Pt. 1.

No. 311.—Workmen's Compensation Payments, by States: 1943 to 1952

[**In thousands.** Estimated by Social Security Administration. Payments represent cash and medical benefits and include insurance losses paid by private insurance carriers (compiled from the *Spectator*), net disbursements of State funds (from *Spectator, Argus Casualty and Surety Chart*, and State reports; estimated for some States), and self-insurance payments (estimated from available State data). Calendar year data, except fiscal year data for Federal employees and for a few States with State funds. Includes benefit payments under Longshoremen's and Harbor Workers' Compensation Act and Defense Bases Compensation Act for States in which such payments are made]

STATE	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952
Total	$353,043	$385,619	$408,738	$434,427	$486,175	$534,344	$567,615	$617,283	$710,339	$787,410
Alabama	3,120	2,644	2,648	2,278	2,377	2,587	2,659	2,137	3,264	3,568
Arizona	3,084	3,478	3,865	4,133	4,820	5,750	5,960	5,473	5,094	5,890
Arkansas	2,267	2,394	2,379	2,618	3,100	3,119	3,421	3,590	4,308	4,551
California	32,024	37,881	40,268	40,991	45,667	49,921	52,752	57,137	66,377	73,431
Colorado	2,475	2,254	2,285	2,289	2,640	2,706	2,954	3,418	4,112	4,982
Connecticut	6,106	6,760	7,202	7,764	8,814	9,244	9,438	9,500	11,182	12,941
Delaware	473	417	438	494	549	637	685	744	888	1,078
Dist. of Col	1,379	1,286	1,193	1,382	1,572	1,972	2,279	2,300	2,635	2,642
Florida	3,407	3,727	4,193	4,571	5,356	6,402	6,815	7,418	9,340	11,269
Georgia	2,531	2,896	2,921	2,831	3,227	3,601	4,166	4,757	5,560	6,290
Idaho	1,435	1,249	1,193	1,317	1,490	1,822	1,900	2,218	2,508	2,701
Illinois	20,694	22,710	23,457	23,507	26,999	30,219	29,941	31,540	35,090	38,120
Indiana	6,498	6,482	6,625	7,012	7,972	8,563	8,694	8,920	11,270	12,646
Iowa	2,464	2,356	2,666	3,154	3,584	3,961	4,192	4,985	5,510	6,099
Kansas	3,135	2,987	2,977	2,981	3,113	3,682	3,682	4,260	4,917	6,240
Kentucky	3,880	3,883	4,000	4,644	5,454	6,242	6,658	6,987	7,884	8,645
Louisiana	5,513	6,382	6,952	6,969	8,122	9,139	9,915	11,400	13,070	14,942
Maine	1,847	2,325	2,224	2,055	2,046	1,996	1,854	1,600	2,040	2,280
Maryland	4,834	5,329	5,853	5,893	5,921	6,379	6,506	6,895	8,348	9,071
Massachusetts	10,126	11,406	11,771	15,149	17,759	19,316	20,556	23,676	27,123	30,239
Michigan	12,268	13,679	14,623	16,698	18,797	20,079	20,007	23,123	23,919	24,898
Minnesota	5,258	5,469	5,853	6,561	7,663	8,680	9,302	9,662	11,200	12,427
Mississippi	34	23	34	76	75	95	1,375	2,272	3,254	3,589
Missouri	5,711	7,724	8,365	8,908	8,848	9,777	10,070	10,649	12,306	14,709
Montana	1,994	1,943	2,003	1,851	1,972	2,353	2,422	2,544	3,215	3,124
Nebraska	1,440	1,220	1,334	1,601	1,726	1,987	2,178	2,360	2,758	3,090
Nevada	1,190	1,197	1,046	1,052	1,138	1,340	1,458	1,659	2,046	2,434
New Hampshire	950	960	1,002	1,250	1,339	1,550	1,546	1,670	1,855	2,077
New Jersey	19,612	21,835	21,961	20,339	26,208	27,200	27,871	29,138	35,979	38,573
New Mexico	601	675	652	803	1,115	1,303	1,760	2,330	2,640	3,578
New York	61,061	67,866	75,092	84,232	89,122	100,139	112,051	119,188	134,590	144,040
North Carolina	3,258	3,476	3,542	4,201	5,027	5,661	5,672	6,354	7,266	8,160
North Dakota	685	731	743	771	854	891	1,060	1,100	1,256	1,231
Ohio	22,066	23,943	25,603	27,369	32,938	35,464	38,065	40,441	44,478	52,538
Oklahoma	4,565	5,060	5,456	5,842	6,243	6,998	7,458	8,082	9,890	10,680
Oregon	5,140	5,679	5,666	5,557	5,911	6,875	7,923	8,983	11,248	12,082
Pennsylvania	25,029	24,248	24,552	26,318	27,600	28,907	29,378	30,831	34,026	36,206
Rhode Island	3,210	4,330	5,449	5,361	4,208	3,730	3,516	3,800	4,520	5,417
South Carolina	2,422	2,549	2,606	2,891	3,791	4,018	4,098	4,123	4,128	4,663
South Dakota	309	315	355	434	518	686	802	950	963	950
Tennessee	3,480	3,896	4,027	3,750	4,084	4,406	4,757	5,349	6,331	6,692
Texas	14,669	17,192	18,218	20,445	23,497	28,133	30,437	33,380	38,979	44,465
Utah	1,638	1,475	1,312	1,475	1,579	1,657	1,757	1,859	2,097	2,297
Vermont	462	544	522	627	750	750	842	900	1,115	1,153
Virginia	3,587	3,343	3,361	3,794	4,481	5,057	5,216	5,559	6,155	6,815
Washington	8,245	8,986	9,688	10,810	11,862	14,097	14,606	14,593	17,008	18,776
West Virginia	7,466	7,598	7,735	7,926	8,296	8,800	9,423	9,632	10,096	10,909
Wisconsin	7,888	8,673	9,162	9,903	10,665	11,881	12,362	13,356	15,049	15,990
Wyoming	442	521	503	579	720	900	966	1,011	1,025	1,088
Federal employees	11,065	11,623	13,163	10,881	14,566	13,672	14,210	23,370	30,427	36,234

Source: Department of Health, Education, and Welfare, Social Security Administration, Division of Research and Statistics. Preliminary estimates appear periodically in *Social Security Bulletin*.

No. 312.—Public Assistance—Recipients and Payments, by Program: 1936 to 1953

[Data through 1940 cover only continental U. S.; thereafter include Alaska and Hawaii; beginning October 1950, also include Puerto Rico and Virgin Islands. Beginning 1951, except for general assistance, includes vendor payments for medical care and cases receiving only such payments]

PROGRAM	1936	1940	1945	1950	1951	1952	1953
NUMBER OF RECIPIENTS [1] (1,000)							
Old-age assistance	1,106	2,066	2,056	2,786	2,708	2,646	2,591
Aid to dependent children:							
Families	162	370	274	651	593	570	548
Recipients [2]				2,233	2,044	1,992	1,942
Children	404	891	701	1,661	1,524	1,495	1,464
Aid to the blind	45	73	71	97	97	99	100
Aid to the permanently and totally disabled				69	127	164	195
General assistance (cases)	1,510	1,239	257	413	323	280	270
AVERAGE MONTHLY PAYMENT [1]							
Old-age assistance	$18.79	$20.26	$30.88	$43.05	$46.00	$50.90	$51.50
Aid to dependent children:							
Per family	29.82	32.38	52.05	71.44	77.08	83.83	84.22
Per recipient [2]				20.84	22.36	23.98	23.77
Aid to the blind	26.11	25.38	33.52	45.98	49.05	54.91	55.65
Aid to the permanently and totally disabled				44.09	49.46	53.50	53.44
General assistance (per case)	24.13	24.28	32.72	46.65	47.09	49.82	50.53
TOTAL PAYMENTS FOR YEAR ($1,000)							
Total	656,712	1,034,984	989,686	2,369,325	[3] 2,394,648	[3] 2,459,651	[3] 2,542,272
Old-age assistance	155,241	474,952	726,550	1,461,624	1,474,513	1,532,907	1,596,603
Aid to dependent children	49,654	133,243	149,667	551,653	561,691	553,836	562,257
Aid to the blind	12,813	21,826	26,557	52,698	55,507	61,324	65,742
Aid to the permanently and totally disabled				7,967	57,937	90,945	115,440
General assistance	439,004	404,963	86,912	295,383	195,254	171,779	151,449

[1] As of December.
[2] Includes children and one parent or other adult in families in which adult was considered in determining amount of assistance.
[3] Total includes vendor payments for medical care from general assistance funds, and, for one State, from funds for the special types of public assistance.

Source: Department of Health, Education, and Welfare, Social Security Administration, Bureau of Public Assistance. Data appear periodically in *Social Security Bulletin*.

No. 313.—Recipients of Old-Age Assistance—Percent Distribution by Selected Characteristics: 1953

[Data based on a 1-percent sample, and are therefore subject to sampling variability. Study was conducted in cooperation with the States during a month between December 1952 and May 1953. Excludes data for Alaska, Puerto Rico, Vermont, and Virgin Islands. See source for further information]

CHARACTERISTIC	Percent [1]	CHARACTERISTIC	Percent [1]
Residence	100.0	**Status of spouse**	100.0
In standard metropolitan areas	41.3	No spouse or spouse not present	68.8
Elsewhere	58.7	Spouse present	31.2
		Receiving separate old-age assistance payment	22.0
Age	100.0		
65 to 69 years	21.5	**Living arrangements**	100.0
70 to 74 years	29.6	In own household	67.1
75 to 79 years	24.6	Alone	26.2
80 years and over	24.2	With one or more related persons	39.0
		With nonrelated persons only	1.9
Sex and race	100.0	In household of son or daughter	15.7
Male	40.8	In institution	4.7
White	33.5	In other place	12.5
Nonwhite	7.3		
Female	59.2	Home facilities: [2]	
White	48.9	With cooking facilities	95.0
Nonwhite	10.3	With electric lights	88.1
		With telephones	35.7
Physical and mental condition	100.0	With mechanical refrigeration	55.0
Bedridden	3.5	With running water	67.9
Not bedridden, but requiring considerable care	14.3		
Able to care for self	82.0	Home owned by recipient or spouse	27.8
Not reported	.2		

[1] All percents, except those for age, based on data including recipients in Colorado 60–64 years of age (about 0.1 percent of total). [2] Excluding recipients living in institutions.

Source: Department of Health, Education, and Welfare, Social Security Administration, Bureau of Public Assistance; *Requirements, Income, Resources, and Social Characteristics of Recipients of Old-Age Assistance.*

No. 314.—Public Assistance—Federal Grants to States for Public Assistance, 1951, 1952, and 1953, and by States and Other Areas, 1953

[In thousands. Advances certified from appropriations in specified fiscal year]

Fiscal year and State or other area	Total	Old-age assistance	Aid to dependent children	Aid to the blind	Aid to the permanently and totally disabled
1950–51	$1,185,764	$826,075	$316,477	$26,195	$17,017
1951–52	1,177,688	799,845	303,280	29,367	45,165
1952–53	1,338,989	903,241	343,321	33,017	59,410
Alabama	26,508	16,950	6,953	399	2,206
Arizona	8,141	5,265	2,602	275	
Arkansas	22,295	15,266	6,276	592	131
California	149,880	109,661	35,433	4,786	
Colorado	24,601	19,412	3,575	137	1,478
Connecticut	9,114	6,120	2,867	127	
Delaware	1,240	570	525	96	49
District of Columbia	3,266	1,039	1,576	99	552
Florida	32,312	22,557	8,596	1,160	
Georgia	38,544	28,491	7,903	1,022	1,127
Idaho	4,949	3,287	1,283	68	309
Illinois	59,351	39,068	17,057	1,594	1,632
Indiana	19,042	12,139	5,277	625	
Iowa	21,539	17,101	3,900	537	
Kansas	18,354	14,287	2,676	244	1,147
Kentucky	27,779	16,177	10,846	756	
Louisiana	60,493	47,727	12,980	683	5,103
Maine	7,775	4,744	2,821	211	
Maryland	8,841	3,676	3,794	176	1,195
Massachusetts	47,957	35,853	8,150	998	3,256
Michigan	48,723	31,670	15,734	723	595
Minnesota	24,741	19,115	5,103	464	
Mississippi	18,597	14,537	2,970	812	278
Missouri	67,580	50,316	11,311	966	4,987
Montana	6,392	4,155	1,535	214	488
Nebraska	9,231	7,252	1,691	288	
Nevada	1,108	1,104	(1)	[2] 5	
New Hampshire	3,542	2,520	896	114	12
New Jersey	12,738	8,136	3,510	353	739
New Mexico	7,806	3,816	3,179	147	724
New York	101,826	45,782	39,625	1,025	14,494
North Carolina	25,584	13,172	8,959	1,517	1,936
North Dakota	4,473	3,082	1,078	43	269
Ohio	52,482	40,150	8,492	1,503	2,337
Oklahoma	51,000	37,062	11,494	983	1,461
Oregon	11,419	8,228	2,183	148	861
Pennsylvania	49,526	22,808	20,442	2,993	3,283
Rhode Island	5,805	3,458	2,110	75	101
South Carolina	16,481	11,509	2,858	495	1,618
South Dakota	5,844	4,032	1,629	70	113
Tennessee	29,446	18,340	10,120	986	
Texas	79,554	68,257	9,280	2,017	
Utah	6,361	3,726	1,926	89	620
Vermont	2,965	2,226	596	60	82
Virginia	10,159	4,421	4,244	408	1,087
Washington	33,090	24,839	5,779	326	2,145
West Virginia	20,307	7,388	11,126	359	1,434
Wisconsin	23,208	16,824	5,449	503	432
Wyoming	2,201	1,616	370	35	179
Alaska	1,164	628	519	17	
Hawaii	3,244	661	2,187	39	357
Puerto Rico	4,250	1,931	1,739	52	527
Virgin Islands	104	60	36	[4]	[4]

[1] No approved plan in operation.
[2] Program approved May 25, 1953, effective with quarter beginning April 1, 1953. Federal participation in administrative costs available from April 1, 1953, and in assistance payments from May 1, 1953.

Source: Department of Health, Education, and Welfare, Social Security Administration, *Bureau of Public Assistance.*

No. 315.—Public Assistance—Recipients of Assistance, by States and Other Areas: December 1953

[Except for general assistance, includes cases receiving vendor payments for medical care]

State or other area	Old-age assistance	Aid to dependent children			Aid to the blind	Aid to the permanently and totally disabled	General assistance (cases)
		Families	Recipients				
			Total number[1]	Children			
Total	[2] 2,591,016	548,122	1,942,383	1,464,454	[3] 99,828	195,109	[4] 270,000
Alabama	64,856	16,383	61,482	47,219	1,402	8,712	85
Arizona	13,923	3,864	14,863	11,245	707	----------	1,515
Arkansas	53,651	6,765	25,265	19,374	1,896	2,317	[5] 458
California	271,641	50,530	164,368	125,218	[3] 12,002	----------	31,156
Colorado	[2] 52,655	5,346	19,819	15,090	336	4,322	1,939
Connecticut	16,396	3,990	13,187	9,766	303	----------	3,203
Delaware	1,676	744	2,971	2,302	224	70	884
District of Columbia	2,776	2,135	8,782	6,829	248	1,605	679
Florida	67,783	19,165	66,002	49,862	3,038	----------	[6] 5,400
Georgia	95,854	12,853	45,596	34,887	3,150	6,447	2,361
Idaho	8,964	1,811	6,405	4,703	189	829	[7] 101
Illinois	103,368	19,376	73,309	55,257	3,705	5,267	25,150
Indiana	39,072	7,320	25,433	18,937	1,661	----------	[8] 9,403
Iowa	44,403	5,778	20,592	15,339	1,363	----------	3,840
Kansas	35,052	3,926	14,035	10,752	604	3,096	1,908
Kentucky	55,761	17,844	61,389	45,341	2,591	----------	3,077
Louisiana	119,858	18,022	67,328	50,690	1,976	12,515	6,856
Maine	13,068	4,110	14,412	10,430	543	----------	3,403
Maryland	10,763	5,317	21,074	16,282	466	3,808	2,058
Massachusetts	94,617	12,121	40,027	20,609	1,729	9,419	11,690
Michigan	80,736	17,959	60,191	43,640	1,755	1,822	13,840
Minnesota	53,057	6,944	23,823	18,319	1,208	----------	6,364
Mississippi	62,906	12,771	47,547	36,991	3,142	2,035	703
Missouri	132,910	20,160	69,409	51,645	[3] 3,726	*14,191*	*5,290*
Montana	9,795	2,087	7,356	5,488	475	1,288	685
Nebraska	18,726	2,397	8,511	6,346	718	----------	----------
Nevada	2,651	[9] 22	[9] 79	[9] 57	77	----------	[6] 330
New Hampshire	6,821	1,139	4,094	3,049	290	*144*	*980*
New Jersey	21,074	4,942	16,710	12,714	828	2,368	[8] 6,578
New Mexico	11,350	5,850	21,201	16,258	438	1,876	412
New York	108,211	45,485	161,000	117,045	4,317	*35,516*	27,057
North Carolina	50,617	17,154	64,246	49,071	4,641	8,079	2,180
North Dakota	8,421	1,424	5,102	3,904	111	747	542
Ohio	106,946	12,574	47,125	35,735	3,622	6,715	22,810
Oklahoma	95,111	15,611	51,180	39,209	2,232	4,886	4,400
Oregon	21,009	3,222	11,452	8,683	346	2,395	5,439
Pennsylvania	61,816	24,172	91,317	69,310	[3] 15,979	11,249	15,157
Rhode Island	8,879	3,067	10,416	7,597	191	983	3,355
South Carolina	42,257	6,945	26,451	20,577	1,651	6,655	2,214
South Dakota	11,230	2,661	8,829	6,730	202	472	584
Tennessee	65,757	20,669	74,150	55,539	3,110	722	2,542
Texas	220,892	18,267	71,126	53,116	6,132	----------	[6] 7,100
Utah	9,561	2,860	10,006	7,406	217	1,591	1,569
Vermont	6,910	997	3,550	2,699	167	291	[6] 1,000
Virginia	17,274	7,654	29,266	22,514	1,332	4,266	1,891
Washington	62,978	8,512	28,829	21,087	[3] 777	5,759	11,060
West Virginia	26,157	17,184	63,930	49,882	1,156	5,767	3,106
Wisconsin	47,769	7,644	26,359	19,498	1,203	1,101	6,209
Wyoming	4,080	501	1,808	1,365	*79*	*428*	*251*
Alaska	1,653	920	3,071	2,242	49	----------	143
Hawaii	1,918	2,831	10,636	8,411	103	1,192	701
Puerto Rico	44,657	*35,917*	116,694	88,705	1,201	14,089	*1,966*
Virgin Islands	[6] 690	[6] 180	[6] 580	[6] 490	[6] 40	[6] 65	[6] 125

[1] Includes children and 1 parent or other adult in families in which adult was considered in determining amount of assistance.
[2] Includes 3,926 recipients under 65 in Colorado.
[3] Includes 467 recipients of payments made without Federal participation in California, 6 in Washington, 816 in Missouri, and 6,957 in Pennsylvania.
[4] Partly estimated; total not as large as sum of State figures because of adjustment. See footnote 8.
[5] Excludes some cases for program not administered by State agency. [6] Estimated.
[7] Excludes cases receiving assistance in kind only and, for a few counties, cases receiving cash payments.
[8] Includes unknown number of cases receiving medical care, hospitalization, or burial only.
[9] Represents program administered without Federal participation.

Source: Department of Health, Education, and Welfare, Social Security Administration, Bureau of Public Assistance. Data appear periodically in *Social Security Bulletin*.

No. 316.—Public Assistance—Payments to Recipients, by Type of Assistance, by States and Other Areas: 1953

[Amounts in thousands. Includes vendor payments for medical care]

State or other area	Total amount of public assistance, 1953	Old-age assistance		Average payments, Dec. 1953				
		Amount, 1953	Average payment, Dec. 1953	Aid to dependent children: Per family	Aid to dependent children: Per recipient	Aid to the blind	Aid to the permanently and totally disabled	General assistance (per case)
Total	[1] $2,542,272	$1,596,693	$51.50	$84.22	$23.77	$55.65	$53.44	$50.53
Alabama	33,677	21,938	26.42	36.53	9.73	23.65	23.34	26.93
Arizona	14,540	9,246	56.06	88.71	23.06	63.15	-------	46.07
Arkansas	29,605	21,581	31.43	51.25	13.72	38.01	30.99	13.44
California	327,691	225,088	69.22	121.59	37.38	85.45	-------	49.70
Colorado	61,839	[2] 51,439	88.27	104.70	28.24	66.68	56.57	44.40
Connecticut	23,632	14,551	80.29	130.67	39.54	92.71	-------	56.87
Delaware	2,165	784	39.43	86.43	21.64	54.11	56.11	47.88
Dist. of Columbia	6,140	1,742	53.57	107.56	26.15	56.20	59.94	59.46
Florida	49,907	35,214	45.24	53.65	15.58	48.45	-------	([3])
Georgia	57,241	41,783	37.01	73.43	20.70	42.15	40.63	19.23
Idaho	9,317	5,908	54.91	121.18	34.26	59.86	59.03	38.74
Illinois	123,815	69,544	54.80	123.72	32.70	61.46	70.88	65.13
Indiana	33,545	21,605	46.21	85.33	24.56	51.85	-------	30.97
Iowa	41,679	31,031	56.86	119.28	33.47	73.02	-------	33.98
Kansas	35,592	26,767	62.88	107.12	29.96	69.03	65.53	52.05
Kentucky	40,300	23,365	34.97	60.88	17.70	36.85	-------	25.90
Louisiana	99,688	73,711	51.16	62.85	16.82	48.40	41.59	39.07
Maine	13,301	7,270	46.45	82.51	23.53	50.38	-------	46.82
Maryland	15,331	5,611	43.80	93.40	23.57	50.39	51.80	54.29
Massachusetts	121,091	84,346	74.79	121.64	36.83	87.62	91.75	59.42
Michigan	88,480	52,869	52.74	102.50	30.58	61.02	68.21	56.70
Minnesota	52,952	39,026	62.89	113.74	33.15	72.47	-------	56.76
Mississippi	26,237	20,531	28.16	27.68	7.43	34.23	24.58	12.88
Missouri	107,548	78,801	50.07	65.70	19.08	55.00	51.92	35.37
Montana	11,450	7,188	58.29	102.73	29.15	64.26	62.39	32.68
Nebraska	16,406	12,999	66.00	100.76	28.38	83.35	-------	([4])
Nevada	2,003	1,823	56.92	([5])	([6])	[6] 12.25	72.25	-------	34.55
New Hampshire	7,315	4,689	58.54	125.18	34.83	61.74	70.85	52.59
New Jersey	29,270	15,345	60.47	107.51	31.80	65.46	73.97	74.44
New Mexico	12,155	6,127	46.68	73.01	20.14	45.05	39.99	25.82
New York	225,347	92,777	73.17	134.13	37.89	82.00	80.74	74.07
North Carolina	35,611	18,272	30.36	58.36	15.58	39.84	35.90	21.49
North Dakota	8,758	5,027	58.84	111.28	31.06	53.98	68.79	41.89
Ohio	100,572	70,673	56.19	90.93	24.26	55.91	49.62	48.51
Oklahoma	94,753	71,450	57.73	71.23	21.73	66.07	61.44	([3])
Oregon	26,319	16,157	64.03	121.82	34.27	73.56	76.26	62.10
Pennsylvania	88,563	33,208	[7] 43.08	[7] 97.41	[7] 25.78	[7] 49.42	[7] 48.55	55.58
Rhode Island	13,791	6,156	55.73	110.61	32.57	71.12	71.50	64.63
South Carolina	23,218	15,954	33.56	48.15	12.64	38.81	32.28	24.43
South Dakota	9,221	6,068	44.64	81.63	24.60	43.31	45.48	27.70
Tennessee	44,223	27,371	36.04	67.55	18.83	41.51	38.52	13.07
Texas	119,992	101,201	38.69	65.67	16.87	43.45	-------	([3])
Utah	12,934	6,778	59.99	115.53	33.02	64.25	63.95	62.20
Vermont	5,200	3,491	43.86	76.64	21.52	48.17	48.53	([3])
Virginia	14,383	5,636	28.16	67.25	17.59	34.96	36.54	35.11
Washington	72,969	49,136	62.55	103.97	30.70	78.78	69.89	57.77
West Virginia	30,322	9,024	31.66	78.62	21.13	36.83	35.00	30.20
Wisconsin	52,470	34,485	59.67	130.59	37.87	66.05	86.35	65.77
Wyoming	4,038	2,909	59.47	107.47	29.78	61.52	59.16	46.85
Alaska	2,085	1,153	60.13	72.15	21.62	([5])	-------	53.86
Hawaii	5,934	945	39.90	92.02	24.49	47.42	54.26	41.46
Puerto Rico	9,530	4,018	7.61	9.74	3.00	7.55	8.33	6.63
Virgin Islands	164	92	[8] 11.12	[8] 16.04	[8] 4.99	([5])	[8] 11.57	[8] 10.43

[1] Total includes vendor payments for medical care from general assistance funds, from special medical funds, and, for 1 State, from funds for the special types of public assistance; data for such expenditures partly estimated for some States.

[2] Includes payments to recipients 60–64 years of age for whom payments are made without Federal participation.

[3] Not computed; data estimated. [4] Not available.

[5] Not computed; base too small. [6] Represents program administered without Federal participation.

[7] Excludes vendor payments for medical care. [8] Represents data for November.

Source: Department of Health, Education, and Welfare, Social Security Administration, Bureau of Public Assistance. Data appear periodically in *Social Security Bulletin.*

No. 317.—Children Receiving Child Welfare Casework Service From Public Welfare Agencies, by States and by Living Arrangements: September 30, 1953

[States with substantially complete reports are those reporting 90 percent or more of the children served. States with incomplete reports are those reporting less than 90 percent of the children served]

State and reporting coverage	Total	In homes of parents or relatives		In foster family homes		In institutions and elsewhere [1]	
		Number	Percent	Number	Percent	Number	Percent
Total, 53 States	[2] 263,449	101,563	([3])	117,029	([3])	44,536	([3])
Substantially complete reports	[2] 244,387	98,297	40	103,464	43	42,305	17
Alabama	9,831	7,523	77	1,418	14	890	9
Arizona	1,950	1,042	53	761	39	147	8
Arkansas	1,778	789	44	791	45	198	11
Colorado	[2] 2,531	1,425	56	798	32	296	12
Connecticut	[2] 5,688	807	14	3,652	65	1,182	21
Delaware	[2] 996	360	36	542	55	92	9
Dist. of Columbia	[2] 2,769	963	35	974	35	755	30
Florida	2,447	962	39	1,273	52	212	9
Georgia	3,035	1,090	36	1,541	51	404	13
Idaho	216	156	72	38	18	22	10
Illinois	5,536	1,832	33	3,313	60	391	7
Indiana	12,486	5,752	46	4,088	38	2,046	16
Iowa	[2] 2,767	2,055	74	455	17	255	9
Kansas	[2] 2,101	737	35	740	36	611	29
Kentucky	4,713	2,528	54	1,289	27	896	19
Louisiana	3,315	848	26	2,188	66	279	8
Maine	[2] 2,911	829	29	1,911	66	160	5
Maryland	4,676	974	21	3,077	66	625	13
Massachusetts	[2] 7,145	806	11	5,778	81	549	8
Michigan	2,008	633	32	1,269	63	106	5
Minnesota	[2] 9,899	6,400	65	2,737	28	698	7
Mississippi	4,050	3,295	81	401	10	354	9
Missouri	3,439	1,590	46	1,528	45	321	9
Montana	919	428	47	380	41	111	12
Nebraska	1,823	934	51	423	23	466	26
New Hampshire	2,449	1,109	45	973	40	367	15
New Jersey	6,993	1,350	19	4,488	64	1,155	17
New Mexico	1,505	686	46	663	44	156	10
New York	38,900	4,146	11	21,539	55	13,215	34
North Carolina	11,813	6,273	53	3,102	27	2,378	20
North Dakota	3,702	3,438	93	139	4	125	3
Ohio	[2] 17,534	5,064	29	8,263	47	4,126	24
Oklahoma	1,727	442	26	512	30	773	45
Oregon	2,203	793	36	1,284	58	126	6
Rhode Island	1,924	691	36	961	50	272	14
South Carolina	4,468	3,054	68	520	12	894	20
South Dakota	813	418	51	217	27	178	22
Tennessee	2,744	1,167	42	1,308	48	269	10
Texas	2,133	1,382	65	606	28	145	7
Utah	1,047	472	45	522	50	53	5
Vermont	1,854	775	42	850	46	229	12
Virginia	9,127	3,194	35	5,099	56	834	9
Washington	6,022	2,347	39	2,856	47	819	14
West Virginia	7,226	4,626	64	1,981	27	619	9
Wisconsin	7,814	3,317	42	3,792	49	705	9
Wyoming	428	253	59	148	35	27	6
Alaska	629	212	34	184	29	233	37
Hawaii	2,077	1,005	48	831	40	241	12
Puerto Rico	10,021	7,215	72	559	6	2,247	22
Virgin Islands	205	110	54	42	20	53	26
Incomplete reports	19,062	3,266	([3])	13,565	([3])	2,231	([3])
California	14,975	1,594	([3])	11,862	([3])	1,519	([3])
Nevada	133	34	([3])	78	([3])	21	([3])
Pennsylvania	3,954	1,638	([3])	1,625	([3])	691	([3])

[1] Includes 35,292 children reported as living in institutions and 9,244 as living elsewhere. Children reported in institutions represent only those children served by workers attached to State or local public welfare agencies and not all children receiving institutional care.

[2] Includes a number of children for whom whereabouts are unknown.

[3] Not computed because of incomplete report.

For total, this is less than 1 percent.

Source: Department of Health, Education, and Welfare, Social Security Administration, Children's Bureau.

No. 318.—Maternal and Child-Health Services: 1948 to 1952

[Services administered or supervised by State health agencies under Social Security Act. Includes data for Alaska, Hawaii, Puerto Rico, and the Virgin Islands. Subject to revision]

TYPE OF SERVICE	NUMBER REPORTED				
	1948	1949	1950	1951	1952
MEDICAL SERVICES					
Maternity service:					
Cases admitted to antepartum medical service	153,000	168,000	175,000	189,000	181,000
Visits by antepartum cases to medical conferences	458,000	511,000	525,000	555,000	544,000
Cases given postpartum medical examination	45,000	56,000	59,000	53,000	55,000
Infant hygiene:					
Individuals admitted to medical service	264,000	295,000	303,000	402,000	436,000
Visits to medical conferences	762,000	865,000	827,000	1,122,000	1,243,000
Preschool hygiene:					
Individuals admitted to medical service	379,000	399,000	420,000	580,000	578,000
Visits to medical conferences	745,000	839,000	832,000	1,059,000	1,147,000
School hygiene, examinations by physicians	2,072,000	2,299,000	2,223,000	2,578,000	2,699,000
PUBLIC HEALTH NURSING SERVICES					
Maternity service:					
Cases admitted to antepartum nursing service	229,000	242,000	258,000	268,000	258,000
Field and office visits to and by antepartum cases	627,000	640,000	649,000	672,000	647,000
Cases given nursing service at delivery	7,000	6,000	5,000	3,900	3,300
Cases admitted to postpartum nursing service	223,000	243,000	246,000	281,000	283,000
Nursing visits to postpartum cases	458,000	506,000	509,000	578,000	556,000
Infant hygiene:					
Individuals admitted to nursing service	530,000	552,000	537,000	698,000	688,000
Field and office nursing visits	1,472,000	1,539,000	1,546,000	1,730,000	1,666,000
Preschool hygiene:					
Individuals admitted to nursing service	542,000	577,000	560,000	732,000	749,000
Field and office nursing visits	1,273,000	1,369,000	1,407,000	1,577,000	1,549,000
School hygiene, field and office nursing visits	2,427,000	2,672,000	2,894,000	2,453,000	2,533,000
IMMUNIZATIONS					
Smallpox	1,403,000	1,562,000	1,617,000	1,850,000	1,894,000
Diphtheria	1,551,000	1,556,000	1,554,000	1,671,000	1,717,000
OTHER SERVICES					
Inspections by dentists or dental hygienists:					
Preschool children	53,000	76,000	72,000	80,000	88,000
School children	1,984,000	2,315,000	2,559,000	2,592,000	2,472,000
Visits for midwife supervision	27,000	28,000	32,000	32,000	20,000

Source: Department of Health, Education, and Welfare, Social Security Administration, Children's Bureau.

No. 319.—Services for Crippled Children: 1948 to 1952

[Services provided or purchased by official State crippled children's agencies under the Social Security Act. Includes data for Alaska, Hawaii, Puerto Rico, and the Virgin Islands. Subject to revision]

TYPE OF SERVICE	NUMBER REPORTED				
	1948	1949	1950 [1]	1951 [1]	1952 [1]
Crippled children on State registers at end of year	522,000	585,000	649,000	689,000	753,000
Total number of children who received physician's services	155,000	181,000	214,000	229,000	238,000
Clinic service:					
Number of children	131,000	151,000	172,000	187,000	191,000
Number of visits	284,000	320,000	364,000	388,000	400,000
Average number of visits per child	2.2	2.1	2.1	2.1	2.1
Physician's office and home services:					
Number of children	12,000	21,000	25,000	24,400	41,000
Number of visits	39,000	61,000	91,000	89,000	94,000
Average number of visits per child	3.1	3.0	3.7	3.6	2.3
Hospital in-patient care:					
Number of children	32,000	38,000	43,000	43,400	43,000
Number of days' care	1,335,000	1,454,000	1,425,000	1,323,000	1,345,000
Average number of days per child	41.5	37.8	32.8	30.4	31.3
Convalescent-home care:					
Number of children	5,000	5,600	5,500	5,600	4,900
Number of days' care	484,000	556,000	529,000	529,000	481,000
Average number of days per child	97.1	98.9	96.9	94.1	98.2

[1] Excludes data for Arizona which did not participate in crippled children's program under Social Security Act during this period.

Source: Department of Health, Education, and Welfare, Social Security Administration, Children's Bureau.

No. 320.—Maternal and Child Health and Welfare Services—Grants to States and Other Areas: Fiscal Year 1953

[In thousands of dollars. Based on checks issued]

STATE OR OTHER AREA	Maternal and child health services	Services for crippled children	Child welfare services	STATE OR OTHER AREA	Maternal and child health services	Services for crippled children	Child welfare services
Total	13,299.9	11,814.8	6,388.4	Nevada	73.8	70.9	32.6
				New Hampshire	79.4	100.1	51.9
Alabama	506.3	454.2	243.9	New Jersey	179.7	146.5	72.4
Arizona	136.0	-------	50.8	New Mexico	111.3	100.5	73.2
Arkansas	272.4	342.0	181.2	New York	466.3	354.3	118.3
California	515.7	375.5	228.0	North Carolina	622.9	328.5	337.5
Colorado	207.9	109.7	75.0	North Dakota	92.6	85.4	15.2
Connecticut	142.5	175.8	70.1	Ohio	441.4	413.9	95.1
Delaware	92.1	45.8	41.5	Oklahoma	184.5	201.2	150.0
Dist. of Columbia	172.7	151.2	80.8	Oregon	112.7	118.2	53.7
Florida	279.3	220.3	107.3	Pennsylvania	526.9	320.8	278.0
Georgia	492.7	449.9	153.2	Rhode Island	95.9	74.9	41.6
Idaho	91.6	84.9	21.6	South Carolina	267.8	258.3	109.5
Illinois	327.7	328.8	178.6	South Dakota	83.3	91.1	76.6
Indiana	262.6	131.9	76.9	Tennessee	520.6	383.8	241.8
Iowa	123.8	262.2	160.6	Texas	609.2	611.4	244.6
Kansas	143.5	136.5	116.4	Utah	120.7	117.1	61.3
Kentucky	402.7	413.2	245.4	Vermont	87.6	100.0	55.4
Louisiana	347.1	288.6	179.4	Virginia	362.4	375.2	167.1
Maine	104.2	91.0	76.2	Washington	193.0	149.8	116.8
Maryland	374.9	292.2	85.7	West Virginia	237.0	210.9	189.3
Massachusetts	316.2	209.8	91.6	Wisconsin	192.8	288.1	180.7
Michigan	401.5	409.1	223.7	Wyoming	109.6	57.0	32.9
Minnesota	231.1	218.3	162.3				
Mississippi	375.3	277.3	227.1	Alaska	112.6	109.7	35.6
Missouri	254.8	306.1	180.3	Hawaii	153.0	151.9	34.6
Montana	113.7	123.6	65.7	Puerto Rico	400.9	373.9	195.7
Nebraska	94.5	89.0	21.5	Virgin Islands	79.2	79.5	32.2

Source: Department of Health, Education, and Welfare, Social Security Administration, Children's Bureau.

No. 321.—Vocational Rehabilitation of Disabled Persons—Number Rehabilitated, by Type of Disability and Occupation: 1947 to 1953

[For fiscal years ending June 30]

TYPE	1947	1948	1949	1950	1951	1952	1953 [1]
Total	43,880	53,131	58,020	59,597	66,193	63,632	61,308
Disability:							
Amputated or missing members	5,949	7,276	7,398	7,582	7,086	7,773	7,489
Impairment of extremities	12,022	13,510	14,298	13,720	14,852	13,730	13,229
Impairment of other parts of body [2]	3,040	3,532	3,884	4,501	4,980	4,981	4,799
Visual:							
Blind	2,157	2,569	3,166	3,210	3,614	3,738	3,601
Other visual	3,025	3,631	3,895	3,880	4,551	4,012	3,865
Aural:							
Deaf	965	1,064	1,152	1,267	1,488	1,179	1,136
Hard of hearing	2,423	3,436	3,935	4,024	4,208	3,780	3,642
Speech defect	392	538	648	675	874	876	844
Tuberculosis, pulmonary	3,519	4,433	4,738	4,913	5,807	5,835	5,022
Cardiac	1,734	2,125	2,284	2,308	2,592	2,531	2,439
Other diseases	6,091	7,745	8,780	9,657	10,626	10,841	10,445
Mental disorders	2,546	3,237	3,838	3,845	4,608	4,315	4,157
Not reported	17	35	6	15	7	41	40
Job or occupation:							
Professional	2,273	2,749	3,025	3,117	3,024	3,161	3,046
Semiprofessional	1,160	1,320	1,299	1,193	1,329	1,384	1,333
Managerial and official	888	969	997	1,691	1,605	1,655	1,595
Clerical and kindred	6,780	7,955	8,667	7,852	10,287	10,134	9,765
Sales and kindred	2,373	3,176	3,498	3,361	3,094	2,865	2,760
Service occupations	6,076	7,533	8,852	9,142	9,756	9,863	9,503
Agriculture, fishing, etc	3,446	4,221	5,039	5,731	5,416	5,579	5,375
Skilled	7,516	8,654	8,898	9,305	10,329	9,078	8,746
Semiskilled	6,539	7,796	7,765	7,962	10,350	9,407	9,063
Unskilled	3,901	4,923	5,113	4,095	5,295	4,425	4,263
Family workers and housewives	2,847	3,807	4,843	6,131	5,679	6,084	5,814
Not reported	81	28	24	17	29	47	45

[1] Subject to revision. [2] Includes spine, neck, head, facial disfigurement, dwarf.

Source: Department of Health, Education, and Welfare, Office of Vocational Rehabilitation.

No. 322.—Vocational Rehabilitation of Disabled Persons—Number and Expenditures, by States and Other Areas: 1953

[Expenditures in thousands of dollars. For year ending June 30]

STATE OR OTHER AREA	Number rehabilitated	Number in process of rehabilitation on June 30	EXPENDITURES				
			Total	By State boards of vocational education		By State agencies for the blind	
				Total	Federal	Total	Federal
Total	**61,308**	**133,173**	**34,578**	**31,117**	**20,378**	**3,461**	**2,540**
Alabama	1,756	4,528	902	902	580	----	----
Arizona	210	367	185	145	94	40	28
Arkansas	1,135	2,452	545	545	364	----	----
California	2,905	6,952	2,487	2,487	1,671	----	----
Colorado	501	902	237	188	133	49	35
Connecticut	982	2,281	440	405	277	35	28
Delaware	466	751	236	194	126	42	31
District of Columbia	333	903	258	258	173	----	----
Florida	1,555	4,274	1,077	829	551	248	183
Georgia	3,914	7,624	2,413	2,413	1,487	----	----
Idaho	158	262	98	72	48	26	15
Illinois	3,812	5,936	1,966	1,966	1,264	----	----
Indiana	1,119	3,187	553	499	328	54	44
Iowa	787	1,749	437	410	254	27	20
Kansas	652	1,184	337	271	183	66	48
Kentucky	660	1,372	229	229	146	----	----
Louisiana	1,390	3,528	746	658	427	88	73
Maine	237	579	139	113	78	26	16
Maryland	1,001	2,582	509	509	315	----	----
Massachusetts	753	1,672	419	377	227	42	35
Michigan	3,242	6,743	1,482	1,353	932	129	93
Minnesota	874	2,495	469	385	253	84	63
Mississippi	1,058	2,375	614	489	300	125	97
Missouri	1,299	2,325	657	537	362	120	95
Montana	390	701	200	178	124	22	18
Nebraska	602	958	295	248	161	47	35
Nevada	63	98	36	36	26	----	----
New Hampshire	117	264	80	62	43	18	11
New Jersey	998	2,142	632	499	343	133	101
New Mexico	233	480	169	138	89	31	22
New York	4,376	8,915	2,246	1,879	1,237	367	249
North Carolina	2,749	5,280	1,249	890	562	359	248
North Dakota	207	414	148	148	93	----	----
Ohio	1,319	2,422	718	528	366	190	137
Oklahoma	1,284	4,129	722	722	487	----	----
Oregon	593	1,652	521	461	273	60	41
Pennsylvania	3,711	6,670	2,556	2,235	1,417	321	236
Rhode Island	338	771	163	128	88	35	25
South Carolina	1,675	3,077	734	682	462	52	41
South Dakota	157	525	118	96	63	22	17
Tennessee	1,790	2,953	949	778	525	171	128
Texas	2,340	7,133	1,465	1,263	834	202	157
Utah	290	763	158	158	118	----	----
Vermont	162	297	142	121	79	21	15
Virginia	1,875	3,521	728	675	457	53	35
Washington	1,036	2,456	725	687	444	38	29
West Virginia	1,655	4,206	730	730	505	----	----
Wisconsin	1,413	3,630	787	706	466	81	64
Wyoming	168	310	119	119	85	----	----
Alaska	5	85	55	55	40	----	----
Hawaii	226	557	232	195	133	37	27
Puerto Rico	737	1,741	466	466	285	----	----

Source: Department of Health, Education, and Welfare, Office of Vocational Rehabilitation.

No. 323.—American National Red Cross—Expenditures and Adult Membership: Years Ending June 30, 1945 to 1953

ITEM	1945	1946	1947	1948	1949	1950	1951	1952	1953
Adult membership (thousands):									
Total, including insular and foreign	36,645	21,986	18,110	18,098	18,138	18,090	18,635	20,829	[1] 21,000
Continental U. S. and Alaska	36,502	21,874	18,044	17,980	17,896	17,839	18,500	20,140	[1] 20,500
Percent of total population [2]	27.7	16.6	13.7	13.7	13.6	12.6	12.0	13.0	13.3
Expenditures, total ($1,000) [3]	130,671	133,274	65,808	50,929	43,698	39,561	45,917	56,948	40,373
Services to the armed forces and to veterans	112,345	107,335	33,047	16,429	14,801	12,428	16,613	18,257	16,128
Disaster preparedness and relief	3,463	2,214	8,887	12,533	6,804	5,589	3,765	19,039	5,440
Blood program	29	269	1,192	1,778	5,100	5,847	9,847	6,437	6,589
Health services	2,610	3,011	2,251	1,987	2,112	1,774	1,962	1,798	1,388
School and college activities	988	1,550	1,476	1,417	1,374	1,124	925	780	507
Volunteer services	374	342	192	276	304	(4)	(4)	(4)	(4)
Services and assistance to chapters	2,097	2,558	2,700	2,330	2,372	[4] 2,356	[4] 3,077	[4] 3,515	[4] 3,735
Public relations	684	784	669	715	640	540	456	581	547
Fund raising	1,569	1,172	804	707	608	597	652	519	417
International program	4,034	10,949	3,568	1,331	884	375	401	353	221
General executive offices	2,478	3,090	1,935	1,864	1,616	1,948	1,793	1,451	1,270
Purchase and improvement of land and buildings	-------	-------	1,159	137	451	-------	2,418	81	631
Operating facilities	-------	-------	7,928	9,425	6,452	6,983	4,008	4,137	3,500

[1] Estimated.
[2] Based on population estimates of Bureau of Census.
[3] Data for chapter budgets not included; additional expenditures by chapters estimated at approximately $45,608,900 for year ending June 30, 1953. Activities common to all services, such as stenographic section, files, etc., previously prorated to the various services, are included with "Operating facilities" beginning 1947. Beginning 1951, applicable proportion of cost of telecommunications, duplicating service, insurance and retirement charged directly to program services.
[4] Beginning 1950 volunteer services combined with services and assistance to chapters.

Source: The American National Red Cross, annual report.

No. 324.—Funds Raised By Community Chest and United Fund Campaigns: 1925 to 1953

[Includes all campaigns for which data are on file with Community Chests and Councils of America, Incorporated. Reports of campaign results are based on the total raised in the federated campaign. In cases where an agency such as the Red Cross was included in the joint campaign for only part of its goal, only the amount raised for the agency through the joint campaign is reported. The campaigns of Canada are included]

YEAR	Number of campaigns	RAISED FOR SPECIFIED YEAR		YEAR	Number of campaigns	RAISED FOR SPECIFIED YEAR	
		Amount	Percent of goal			Amount	Percent of goal
1925	240	$58,003,965	94.0	1940	561	$86,297,068	95.3
1926	285	63,677,235	94.7	1941	598	90,379,099	98.0
1927	308	66,432,072	94.4	1942	632	104,575,890	99.6
1928	314	68,664,042	96.2	1943	649	162,334,486	107.0
1929	331	73,276,688	95.9	1944	703	210,415,187	100.9
1930	353	75,972,555	95.5	1945	772	221,272,950	101.9
1931	386	84,790,505	98.7	1946	708	197,048,839	89.8
1932	397	101,377,537	96.8	1947	841	168,521,984	96.6
1933	401	77,752,954	83.7	1948	1,010	177,082,356	95.3
1934	399	70,609,078	83.2	1949	1,152	188,001,328	91.9
1935	406	69,781,478	87.2	1950	1,318	192,033,988	93.1
1936	429	77,367,634	91.8	1951	1,498	212,987,292	94.9
1937	452	81,707,787	93.8	1952	1,500	240,920,220	93.8
1938	475	83,898,234	93.3	1953	1,560	266,124,734	96.1
1939	523	82,771,362	91.2				

Source: Community Chests and Councils of America, Inc., New York, N. Y.; annual directory.

No. 325.—Number of Community Chest and United Fund Campaigns, and Amount Raised, by States: 1950 to 1953

[See also table 324]

STATE	NUMBER OF CAMPAIGNS				FUNDS RAISED FOR—			
	1950	1951	1952	1953	1950	1951	1952	1953
Total	**1,259**	**1,435**	**1,438**	**1,493**	**$181,800,747**	**$201,012,436**	**$227,898,677**	**$252,388,842**
Alabama	16	16	16	17	1,713,507	1,890,431	2,101,158	2,247,056
Arizona	5	5	5	5	489,777	566,752	734,723	802,811
Arkansas	11	9	10	10	820,080	830,739	891,574	935,009
California	119	122	120	125	16,322,356	16,901,896	18,851,829	24,230,158
Colorado	7	7	7	8	1,882,313	2,161,622	2,326,145	2,356,710
Connecticut	20	20	25	28	4,598,772	4,988,461	5,865,996	6,132,966
Delaware	1	3	3	3	870,392	875,987	1,027,814	1,109,987
District of Columbia	1	1	1	1	3,573,788	3,565,000	3,828,000	3,868,079
Florida	17	18	19	18	2,093,071	2,413,277	2,790,968	3,142,308
Georgia	23	24	22	23	2,239,467	2,384,427	2,882,371	3,503,422
Idaho	9	7	7	7	246,014	225,444	226,295	257,984
Illinois	79	111	109	108	11,578,767	12,718,374	13,939,345	14,275,487
Indiana	39	39	36	38	4,213,146	4,962,467	5,469,716	6,213,700
Iowa	38	45	59	58	2,472,067	2,629,993	2,997,059	3,031,029
Kansas	22	24	25	26	1,196,856	1,414,995	1,697,231	1,987,432
Kentucky	19	22	21	19	1,861,124	1,928,914	2,137,408	2,221,966
Louisiana	7	9	9	10	2,010,425	2,130,131	2,469,659	3,941,486
Maine	6	6	7	7	556,615	579,637	658,013	726,107
Maryland	8	9	8	8	2,257,739	2,363,743	2,622,195	2,682,448
Massachusetts	38	49	48	48	9,606,072	10,565,202	11,667,120	11,910,873
Michigan	116	110	73	102	13,999,831	15,574,836	17,740,400	19,549,038
Minnesota	33	36	38	39	4,421,641	4,759,187	5,132,129	5,340,552
Mississippi	10	11	12	12	488,449	575,553	627,646	660,806
Missouri	17	21	23	24	7,004,850	7,855,106	9,493,845	9,615,442
Montana	6	7	7	7	303,663	320,278	299,998	354,655
Nebraska	10	12	11	11	1,229,291	1,534,446	1,699,669	1,855,216
Nevada	3	3	3	3	184,910	184,675	194,237	198,426
New Hampshire	8	8	8	9	362,889	412,416	418,359	443,810
New Jersey	39	43	43	48	5,950,317	6,459,162	7,647,132	8,240,068
New Mexico	5	9	8	7	102,242	252,224	298,076	349,603
New York	82	89	99	102	11,275,495	12,825,978	14,148,971	15,179,313
North Carolina	27	29	34	37	1,734,674	1,997,142	2,443,508	3,149,568
North Dakota	6	8	9	9	205,369	250,274	274,178	303,029
Ohio	81	107	105	105	16,189,726	18,480,804	21,472,777	23,222,549
Oklahoma	18	21	22	22	1,605,032	1,779,606	2,082,682	2,972,853
Oregon	10	11	10	13	1,846,309	1,699,560	1,985,608	2,094,178
Pennsylvania	95	99	101	103	20,104,015	3,177,406	24,402,567	25,248,288
Rhode Island	4	5	5	5	1,456,945	1,645,265	1,665,201	1,782,597
South Carolina	12	13	13	17	842,379	927,279	1,091,402	1,303,050
South Dakota	6	6	6	6	217,674	231,835	291,150	330,420
Tennessee	13	15	16	16	2,379,684	2,762,364	3,085,182	3,194,445
Texas	44	52	55	58	7,068,823	7,929,737	11,135,004	12,756,502
Utah	2	2	2	2	373,058	398,619	420,031	440,163
Vermont	5	4	3	4	200,405	192,307	189,046	225,829
Virginia	32	35	36	34	2,899,092	2,950,624	3,281,393	3,481,450
Washington	30	34	31	30	3,121,376	3,519,807	3,835,978	5,210,566
West Virginia	14	14	13	14	993,559	1,104,349	1,192,511	1,321,364
Wisconsin	43	81	90	82	4,381,127	5,281,231	5,992,899	6,311,671
Wyoming	3	4	5	5	96,570	132,874	172,479	170,313

Source: Community Chests and Councils of America, Inc., New York; annual directory.