

Section 7

Public Lands, Parks, Recreation, and Travel

Statistics in this section relate to the Federal public domain and other federally owned and leased real property, Indian lands, national parks and forests, State and municipal parks, domestic and foreign travel, and other forms of recreation.

Data on public lands are published primarily by the Department of the Interior, Bureau of Land Management, in *Public Land Statistics*. Data on federally owned land and real property are collected by the General Services Administration and presented in its annual *Inventory Report on Real Property Owned by the United States Throughout the World*. The Economic Research Service of the Department of Agriculture also issues statistics on land use and land ownership.

The Department of the Interior issues various reports relating to recreation, as follows: The National Park Service publishes information on national parks in its monthly report, *Public Use of National Parks*, and its annual report, *National Parks & Landmarks*, which also covers sites eligible for registry as natural or national historic landmarks and nonfederally owned national historic sites. The Bureau of Outdoor Recreation, established in 1962, administers a land and water conservation fund which has provided funds to States, counties, and cities for outdoor recreation purposes and for acquisition of new recreational lands and waters. It is responsible for maintaining a continuing inventory of public and private recreation resources and for the preparation of a nationwide outdoor recreation plan that will provide data on the extent and availability of such resources in relation to public needs. The first plan is due for completion in 1969 and will be updated at 5-year intervals. The Fish and Wildlife Service compiles and releases data on sport fishing and hunting and on number and acreage of national wildlife refuges and fish hatcheries. Data for municipal parks and playgrounds, as well as for other outdoor recreational activities, are compiled by the National Recreation and Park Association, Washington, D.C., which issues its *Recreation and Park Yearbook* at 5-year intervals. The Department of Agriculture's Forest Service, in its *Annual Report of the Chief*, issues data on recreational uses of the national forests.

Figures on expenditures for recreation and on domestic and foreign travel, compiled by the Department of Commerce's Office of Business Economics, appear periodically in the monthly *Survey of Current Business*. Domestic travel data by volume and type were collected by the Bureau of the Census in its 1963 Census of Transportation and published in the *Passenger Transportation Survey*, Vol. I, *National Travel and Home-to-Work Travel*. Comparable data (excluding home-to-work travel) from the 1967 Census of Transportation, first issued in a series of preliminary reports, are scheduled for final publication in *National Travel Survey*, Vol. I. Foreign travel data based on analysis of passports (see table 303, p. 205 of this book) are published in the annual *Summary of Passport Statistics*, issued by the Department of State's Passport Office.

Few statistical series are available on activities of a cultural nature—art, music, theater, etc.—and those are generally based on infrequent and incomplete one-time studies by private agencies. The only continuing series in this field covers symphony orchestras, compiled by the American Symphony Orchestra League, Inc., Vienna, Va.

Other sources of data relating to individual sports and recreational activities appear in footnotes to table 300 and in the Guide to Sources in appendix III of this book.

Public-domain and acquired lands.—The U.S. Government acquired sovereignty over its present land area through a series of international agreements and treaties. At the time of acquisition of sovereignty over the areas involved (now 2,271 million acres) title to about 463 million acres rested in individual States and their political subdivisions or in private owners, and was not relinquished to the U.S. Government.

Title to the remaining land area passed to the U.S. Government. This area, except for lands in the District of Columbia, is known as the original public domain.

Public-domain lands or public lands are those federally owned lands to which the public land laws apply. In general, these lands include 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. In addition to the original public domain, the U.S. Government has from time to time acquired, by purchase, condemnation, and gift, tracts of land needed for public purposes. Such lands are referred to as acquired lands.

Indian lands.—Indian lands are the private landholdings of individual Indians or Indian tribes that are subject to special restrictive provisions of Federal law administered by the Bureau of Indian Affairs. They have been set aside for Indian use by treaties, congressional acts, and executive orders. Although most of these lands are in reservations for specific tribes, there are groups of scattered off-reservation allotments in individual ownership and other small tracts of land occupied by Indian groups. Recreational facilities are increasingly being located and operated by Indians on Indian reservations.

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 to the applicant after he has complied fully with the requirements of the laws relating to his application. A final certificate passes equitable title to the land to the applicant. Patents are instruments which pass legal title to the land to the applicant. Certifications are issued in lieu of patents in connection with certain State selections.

Historical statistics.—Tabular headnotes provide cross-references, where applicable, to *Historical Statistics of the United States, Colonial Times to 1957*. See preface.

NO. 274. AREA AND ACQUISITION OF THE PUBLIC DOMAIN: 1781 TO 1967

[In thousands of acres. Areas of acquisitions are as computed in 1912; hence do not agree with figures in square miles shown in table 241, which includes later adjustments and reflects subsequent remeasurement. See also *Historical Statistics, Colonial Times to 1957*, series J 3-9]

YEAR	Estimated area ¹	YEAR	Estimated area ¹	YEAR AND ACQUISITION	Total	Land	Inland water
1802-----	200,000	1960-----	772,000	Aggregate -----	1,837,763	1,807,682	30,081
1850-----	1,200,000	1961-----	768,000	1781-1802 (State Cessions)-----	236,826	233,416	3,410
1880-----	900,000	1962-----	771,000	1803, Louisiana Purchase ² -----	529,012	523,446	6,465
1912-----	600,000	1963-----	770,000	1819, Cession from Spain-----	46,145	43,343	³ 2,802
1946-----	413,000	1964-----	771,000	Red River Basin ⁴ -----	29,602	29,067	535
1950-----	412,000	1965-----	765,000	1846, Oregon Compromise-----	183,386	180,644	2,742
1955-----	411,000	1966-----	765,000	1848, Mexican Cession ² -----	338,681	334,479	4,202
1958-----	410,000	1967-----	760,000	1850, Purchase from Texas-----	78,927	78,843	84
1959-----	771,000			1853, Gadsden Purchase-----	18,989	18,962	27
				1867, Alaska Purchase-----	375,296	365,482	9,814

¹ Comprises original public domain plus acquired lands. Estimated from imperfect data available for indicated years. Prior to 1959, excludes Alaska.

² Data for Louisiana Purchase exclude areas eliminated by Treaty of 1819 with Spain. Such areas are included in figures for Mexican Cession.

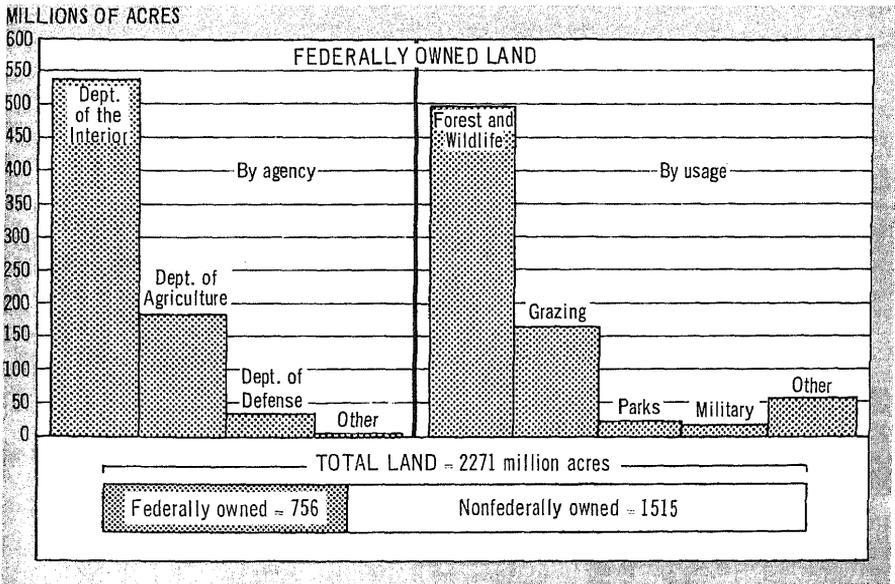
³ Includes 33,920 acres subsequently recognized as part of State of Texas which is not a public-domain State.

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: Dept. of the 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*.

FIG. X. LAND OWNED BY THE FEDERAL GOVERNMENT: 1968

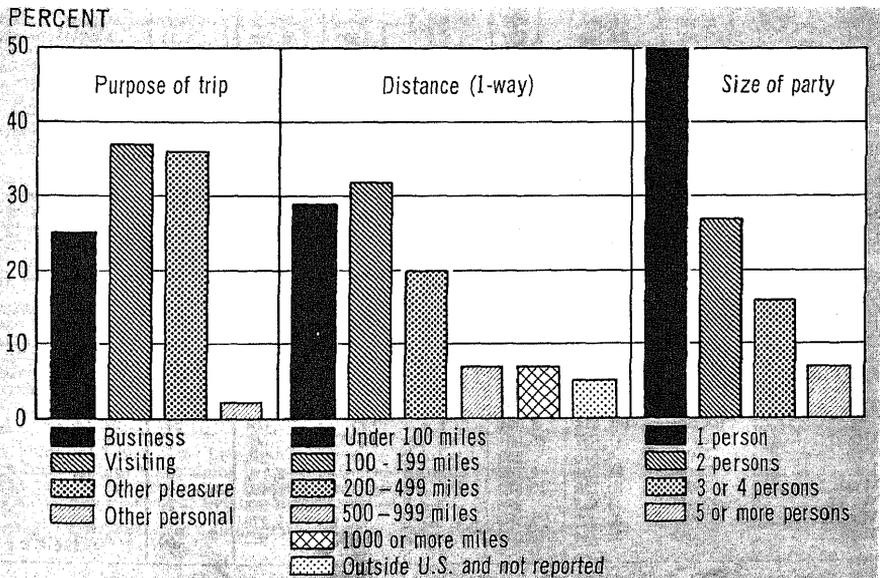
[See tables 275, 277, and 278]



Source: Chart prepared by Dept. of Commerce, Bureau of the Census. Data from General Services Administration.

FIG. XI. NATIONAL TRAVEL—CHARACTERISTICS OF TRIPS: 1967

[See table 302]



Source: Dept. of Commerce, Bureau of the Census.

No. 275. TOTAL LAND AND FEDERALLY OWNED LAND AND BUILDINGS, 1955 TO 1968, AND BY STATES, 1968

[Land in thousands of acres; cost in millions of dollars. As of June 30]

YEAR AND STATE	LAND							FEDERALLY OWNED BUILDINGS	
	Total	Not owned by Federal Government	Owned by Federal Government					Number	Cost
			Total ¹		Public domain	Acquired by other methods	Cost ²		
			Acres	Percent					
1955 ³	1,903,825	1,495,929	407,896	21.4	357,210	50,686	2,369	384,916	14,475
1960	2,273,407	1,501,894	771,512	33.9	720,004	51,508	2,956	405,443	19,916
1964	2,271,343	1,500,829	770,514	33.9	717,944	52,570	3,980	425,790	23,244
1965	2,271,343	1,505,546	765,797	33.7	712,525	53,272	4,128	426,863	24,368
1966	2,271,343	1,506,581	764,762	33.7	710,821	53,941	4,393	423,634	25,529
1967	2,271,343	1,510,979	760,364	33.5	706,354	54,010	4,665	421,493	26,342
1968									
Total	2,271,343	1,515,998	755,345	33.3	700,855	54,490	4,881	417,559	26,836
Ala.	32,678	31,581	1,097	3.4	27	1,070	62	8,341	541
Alaska	365,482	17,014	348,468	95.3	348,451	17	3	8,443	1,018
Ariz.	72,688	40,266	32,432	44.6	32,130	302	18	10,764	361
Ark.	33,599	30,447	3,152	9.4	1,074	2,078	119	4,285	155
Calif.	100,207	55,813	44,394	44.3	42,051	2,343	372	60,104	3,146
Colo.	66,486	42,394	24,152	36.3	23,120	1,032	61	7,218	515
Conn.	3,135	3,126	9	0.3	(Z)	9	36	2,043	152
Del.	1,266	1,228	38	3.0	-	38	7	871	75
D. C.	39	28	11	28.3	-	11	156	1,923	790
Fla.	34,721	31,329	3,391	9.8	322	3,069	112	13,832	962
Ga.	27,295	35,221	2,074	5.6	(Z)	2,074	117	13,820	628
Hawaii	4,106	3,708	397	9.7	-	397	25	11,590	514
Idaho	52,935	19,074	33,849	63.9	33,071	778	39	4,536	206
Ill.	35,793	35,281	512	1.5	(Z)	512	93	7,231	787
Ind.	23,158	22,733	424	1.8	(Z)	424	82	6,048	310
Iowa	35,890	35,649	242	0.6	(Z)	242	43	1,900	125
Kans.	52,511	51,844	666	1.3	27	639	207	7,152	365
Ky.	25,512	24,282	1,231	4.8	-	1,231	261	7,456	495
La.	28,868	27,825	1,043	3.6	22	1,021	57	5,230	330
Maine	19,848	19,717	131	0.7	(Z)	131	9	3,719	243
Md.	6,319	6,130	190	3.0	-	190	60	12,187	1,189
Mass.	5,035	4,965	70	1.4	-	70	81	6,292	577
Mich.	36,492	33,176	3,317	9.1	297	3,020	34	7,058	400
Minn.	51,206	47,797	3,409	6.7	1,398	2,011	28	2,449	157
Miss.	30,223	28,653	1,569	5.2	6	1,563	69	4,972	270
Mo.	44,248	42,366	1,883	4.3	3	1,880	110	7,764	534
Mont.	93,271	65,617	27,654	29.6	25,191	2,463	43	6,409	198
Nebr.	49,032	48,313	719	1.5	252	467	60	3,495	192
Nev.	70,264	9,539	60,725	86.4	60,568	157	7	5,393	197
N. H.	5,769	5,063	706	12.2	-	706	26	1,048	74
N. J.	4,813	4,700	113	2.3	-	113	48	8,118	585
N. Mex.	77,766	51,392	26,375	33.9	24,813	1,562	30	11,459	586
N. Y.	30,681	30,448	233	0.8	-	233	154	10,833	1,237
N. C.	31,403	29,465	1,938	6.2	-	1,938	72	16,232	522
N. Dak.	44,452	42,333	2,120	4.8	213	1,907	103	4,147	220
Ohio	26,222	25,959	263	1.0	(Z)	263	127	5,101	1,014
Okla.	44,088	42,664	1,423	3.2	150	1,273	296	7,102	356
Oreg.	61,599	29,417	32,182	52.2	30,978	1,204	240	5,771	139
Pa.	28,804	28,207	598	2.1	-	598	206	6,426	642
R. I.	677	669	8	1.2	-	8	8	2,630	164
S. C.	19,374	18,245	1,129	5.8	-	1,129	74	9,083	641
S. Dak.	48,882	45,474	3,409	7.0	1,614	1,795	137	3,472	169
Tenn.	26,728	25,028	1,699	6.4	-	1,699	273	5,960	807
Tex.	168,218	165,214	3,004	1.8	(Z)	3,004	247	27,272	1,475
Utah	52,697	17,637	35,061	66.5	34,552	509	25	4,525	268
Vt.	5,937	5,678	259	4.4	-	259	10	322	18
Va.	25,496	23,304	2,192	8.6	-	2,192	132	19,591	1,307
Wash.	42,604	30,123	12,570	29.4	11,078	1,492	167	17,374	837
W. Va.	15,411	14,423	988	6.4	-	988	69	1,247	78
Wis.	35,011	33,225	1,785	5.1	9	1,776	18	4,111	194
Wyo.	62,343	32,284	30,060	48.2	29,438	622	48	3,220	71

- Represents zero. Z Less than 500. ¹ Excludes trust properties.
² Excludes valuation for public-domain lands for which there are no costs.
³ Excludes Alaska and Hawaii.

Ownership of Land—Federal Property

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No. 276. OWNERSHIP OF LAND, BY CLASS: 1954, 1959, AND 1964

[Land in millions of acres. See also *Historical Statistics, Colonial Times to 1957*, series J 65 and J 75]

CLASSES	1954		1959		1964	
	Land	Percent	Land	Percent	Land	Percent
Total	2, 273	100. 0	2, 271	100. 0	2, 266	100. 0
Private land ¹	1, 335	58. 7	1, 332	58. 7	1, 328	58. 6
Indian land ²	53	2. 3	53	2. 3	50	2. 2
Public land.....	885	39. 0	886	39. 0	888	39. 2
Federal land ³	766	33. 7	765	33. 7	766	33. 8
State land ⁴	101	4. 5	103	4. 5	103	4. 6
County and municipal land.....	18	0. 8	18	0. 8	19	0. 8

¹ Land owned by individuals, partnerships, and corporations.

² Trust land held by tribes and individual owners exclusive of federally owned land used by Indians.

³ Gross acreage of Federal holdings including highway and road rights-of-way in Federal areas.

⁴ Includes the major part of highway and road rights-of-way through predominantly private land areas.

Source: Dept. of Agriculture, Economic Research Service; *Major Uses of Land and Water in the United States*, November 1968, and unpublished data.

No. 277. FEDERAL LAND, BUILDINGS, AND COST, BY AGENCY: 1960 AND 1968

[As of June 30]

LOCATION AND AGENCY	LAND (1,000 acres)		NUMBER OF BUILDINGS		FLOOR AREA OF BUILDINGS (1,000 sq. ft.)		TOTAL COST— LAND, BUILDINGS, STRUCTURES, AND FACILITIES (mil. dol.)	
	1960	1968	1960	1968	1960	1968	1960	1968
	Total	772, 048	755, 873	(NA)	(NA)	1 2, 445, 162	(NA)	52, 618
Outside U.S.	536	528	(NA)	(NA)	1 30, 240	(NA)	6, 363	6, 746
Inside U.S.	771, 512	755, 345	405, 443	417, 559	2, 414, 922	2, 498, 212	46, 255	66, 318
Agriculture.....	186, 020	187, 323	23, 147	21, 305	20, 207	26, 541	1, 059	2, 231
Atomic Energy Commission.....	2, 088	2, 140	7, 026	6, 059	73, 115	76, 806	3, 141	3, 778
Commerce.....	8	8	902	819	10, 149	7, 094	175	135
Defense.....	29, 714	30, 710	320, 097	323, 408	1, 928, 832	1, 868, 462	31, 298	41, 398
Army.....	8, 529	11, 400	141, 639	131, 393	790, 054	718, 854	8, 861	9, 974
Air Force.....	12, 464	8, 561	93, 353	104, 961	564, 351	592, 563	9, 562	13, 440
Navy.....	3, 548	3, 601	79, 909	80, 778	563, 129	546, 611	8, 073	9, 121
Corps of Engineers, civil functions.....	5, 173	7, 148	5, 196	6, 276	11, 298	10, 434	4, 802	8, 862
General Services Administration.....	18	19	2, 175	3, 595	120, 571	206, 809	1, 295	2, 851
Housing and Urban Development ²	1	(Z)	297	8	1, 105	52	17	3
Interior.....	552, 613	533, 885	30, 407	36, 391	40, 903	54, 347	4, 557	6, 994
National Aeronautics and Space Administration.....	5	143	309	2, 239	5, 502	30, 388	323	2, 361
Post Office.....	2	1	3, 063	2, 610	46, 663	47, 859	489	577
State Dept.....	76	68	108	96	162	159	62	71
Tenn. Valley Authority.....	696	805	717	776	2, 794	3, 281	1, 753	2, 582
Transportation ³	113	167	1, 742	10, 101	4, 244	23, 018	187	1, 055
Treasury.....	85	(Z)	3, 960	73	13, 751	3, 105	209	42
Veterans Administration.....	29	21	7, 565	5, 706	114, 719	110, 363	1, 195	1, 592
Other.....	45	52	3, 928	4, 373	32, 204	39, 928	494	648

NA Not available. Z Less than 500 acres.

¹ Excludes floor area pertaining to Dept. of Defense military functions outside United States.

² 1960 data are for Housing and Home Finance Agency.

³ 1960 data are for Federal Aviation Administration.

Source: General Services Administration; annual report, *Inventory Report on Real Property Owned by the United States Throughout the World*.

NO. 278. FEDERAL LAND, BY AGENCY AND PREDOMINANT USAGE: 1968

[In thousands of acres, except as indicated. As of June 30. Covers land in United States only]

AGENCY	Forest and wildlife	Grazing	Military, except air-fields	Parks and historic sites	Reclamation and irrigation	Flood control and navigation	Power development and distribution	Air-fields	Other
Total cost of land.....\$1,000.....	300	26	257	265	277	2,324	236	263	933
Total acreage.....	497,751	164,336	15,878	23,376	7,520	7,323	2,053	2,875	34,756
Agriculture.....	167,510	19,082	-	(Z)	-	-	-	-	731
Atomic Energy Commission.....	-	-	-	-	-	-	-	-	2,140
Defense.....	-	-	15,877	7	-	6,445	688	2,853	4,840
Army.....	-	-	7,541	-	-	-	-	865	2,994
Air Force.....	-	-	7,086	-	-	-	-	1,315	160
Navy.....	-	-	1,250	-	-	-	-	673	1,678
Corps of Engineers, civil functions.....	-	-	-	7	-	6,445	688	-	8
Interior.....	330,241	145,254	-	23,337	7,520	26	1,332	-	26,178
Tennessee Valley Authority.....	-	-	-	-	-	730	33	-	42
Other.....	-	-	1	32	(Z)	127	-	22	825

- Represents zero.
Z Less than 500 acres.

Source: General Services Administration; annual report, *Inventory Report on Real Property Owned by the United States Throughout the World*.

NO. 279. FEDERAL LAND AND BUILDINGS OWNED AND LEASED, BY LOCATION AND FUNCTION: 1968

[As of June 30]

LOCATION AND FUNCTION	LAND (1,000 acres)			FLOOR AREA OF BUILDINGS (1,000 sq. ft.)			LEASED PROPERTY	
	Total	Federally owned	Leased	Total	Federally owned	Leased	Number of leases	Annual rental (\$1,000)
Total, worldwide.....	757,660	755,873	1,737	(NA)	(NA)	(NA)	(NA)	(NA)
Civil agencies.....	725,224	725,087	157	822,175	664,564	157,611	54,714	321,263
Defense:								
Military functions.....	25,271	23,657	1,614	(NA)	(NA)	(NA)	(NA)	59,309
Civil functions.....	7,164	7,148	16	10,689	10,434	255	420	646
United States.....	757,020	755,345	1,675	2,644,202	2,498,212	145,990	58,653	298,934
Civil agencies.....	724,785	724,634	151	767,506	629,750	137,756	46,594	278,356
Defense:								
Military functions.....	25,071	23,562	1,509	1,866,007	1,858,028	7,979	11,639	19,932
Civil functions.....	7,163	7,148	15	10,689	10,434	255	420	646
Outlying areas of United States.....	525	523	2	(NA)	(NA)	(NA)	(NA)	1,734
Civil agencies.....	429	428	1	16,371	15,611	760	285	1,713
Defense: Military functions....	96	95	1	(NA)	(NA)	(NA)	(NA)	21
Foreign countries.....	116	5	111	(NA)	(NA)	(NA)	(NA)	80,640
Civil agencies.....	11	5	6	38,298	19,202	19,096	7,835	41,194
Defense: Military functions....	105	-	105	(NA)	(NA)	(NA)	(NA)	39,446

- Represents zero. NA Not available.

Source: General Services Administration; annual reports, *Inventory Report on Real Property Leased to the United States Throughout the World* and *Inventory Report on Real Property Owned by the United States Throughout the World*.

No. 280. PUBLIC LANDS—DISPOSAL TRANSACTIONS AND CASH RECEIPTS: 1901 TO 1968

[For years ending June 30. Period figures are totals, not averages. See also *Historical Statistics, Colonial Times to 1987*, series J 11-18]

PERIOD OR YEAR	ALL ENTRIES, SELECTIONS, PATENTS, ETC. ¹			HOMESTEAD ENTRIES, EXCEPT ON CEDED INDIAN LANDS			CASH RECEIPTS		
	All original entries and selections ²	All final entries	Patents and certifications	Original entries		Final entries ³	Total ⁴	Mineral leases ⁵	Sales of timber
				Number	Acres				
	1,000 acres	1,000 acres	1,000 acres		1,000 acres	1,000 acres	Mil. dol.	Mil. dol. (X)	Mil. dol. (NA)
1901-1910-----	196,841	(NA)	(NA)	831,841	130,737	38,819	94		1
1911-1920-----	156,402	6 9,778	6 13,327	554,026	123,826	74,316	87		8
1921-1930-----	61,231	45,513	66,358	172,503	53,460	40,391	104	76	1
1931-1940-----	19,289	14,243	18,350	44,554	15,925	13,017	58	45	4
1941-1945-----	404	1,057	3,350	1,233	159	764	58	41	7
1946-1950-----	496	436	1,726	2,456	306	157	141	105	17
1951-1955-----	1,101	1,029	2,081	2,259	289	220	497	375	70
1956-1960-----	2,075	1,353	3,547	3,899	501	222	902	675	139
1961-1965-----	13,643	2,054	4,186	2,145	259	118	1,297	967	193
1964-----	5,696	507	1,224	291	31	19	199	124	47
1965-----	2,403	220	789	182	22	12	234	161	45
1966-----	1,787	214	3,407	115	16	11	434	356	48
1967-----	474	942	1,622	51	7	22	822	748	47
1968-----	1,171	405	906	33	3	7	1,159	1,090	56

NA Not available. X Not applicable. ¹ Includes homesteads.² Includes some classes of final entries and patents prior to 1911. ³ Excludes commuted homesteads.⁴ Comprises Bureau of Land Management 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 periods prior to 1901, receipts were \$340,821,000.⁵ Act of Feb. 25, 1920. Includes Outer Continental Shelf leases beginning 1955. ⁶ 1920 only.Source: Dept. of the Interior, Bureau of Land Management; *Public Land Statistics*.

No. 281. PUBLIC LANDS—LEASES, PERMITS, AND LICENSES, BY CLASS: 1950 TO 1968

[Acres in thousands. As of June 30, except as noted. Excludes leases on acquired, submerged, and military lands. See *Historical Statistics, Colonial Times to 1987*, series J 32-33, for oil and gas leases]

CLASS	1950		1955		1960		1968	
	Number	Acres	Number	Acres	Number	Acres	Number	Acres
Mineral class-----	28,208	24,066	96,898	72,902	142,114	118,157	94,744	58,721
Leases-----	27,747	23,076	96,337	71,983	140,057	114,136	93,930	57,628
Oil and gas-----	27,300	22,872	95,907	71,696	139,534	113,667	92,986	56,396
Coal-----	383	121	307	136	294	199	498	691
Other-----	64	83	123	152	229	270	446	541
Permits-----	418	929	525	918	2,035	4,020	808	1,093
Sodium-----	72	131	119	223	986	1,999	41	69
Potash-----	270	515	283	530	825	1,649	119	249
Other-----	76	283	123	164	224	373	648	775
Licenses-----	43	2	36	2	22	1	6	(Z)
Other classes²-----	27,477	15,301	53,438	20,920	(NA)	19,529	10,493	20,372
Leases-----	27,166	14,897	52,364	19,772	19,010	18,615	9,327	19,407
Grazing ³ -----	11,283	14,715	11,199	19,404	9,911	18,532	8,369	19,248
Recreation-----	18	20	12	2	61	7	390	118
Small tract-----	15,802	73	41,092	187	8,982	33	354	1
Other-----	63	89	61	179	56	43	214	40
Permits ² -----	311	404	1,074	1,147	(NA)	914	1,166	965

NA Not available. Z Less than 500 acres.

¹ Includes naval petroleum reserve: 17 leases, 9,226 acres.² Excludes grazing licenses and permits within grazing districts.³ Beginning 1960, as of Dec. 31.Source: Dept. of the Interior, Bureau of Land Management; *Public Land Statistics*.

No. 282. PUBLIC LANDS—HOMESTEAD ENTRIES, 1941 TO 1968, AND VACANT LANDS, 1940 TO 1968, BY STATES

[Homestead entries for years ending June 30; vacant lands as of June 30. Excludes States with less than 500 acres in years specified. See text, p. 188. 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. See *Historical Statistics, Colonial Times to 1967*, series J 10, for vacant lands excluding Alaska and J 17-18 for homestead entries]

STATE AND ITEM	HOMESTEAD ENTRIES (acres)				VACANT LANDS ¹ (1,000 acres)			
	1941-1950, total	1951-1960, total	1961-1967, total	1968	1940	1950	1960	1968
Total	² 464,406	² 789,998	² 282,566	3,985	502,826	³ 440,408	437,879	425,190
Alaska.....	231,318	571,963	271,683	3,865	323,000	270,000	270,200	262,300
Arizona.....	16,333	9,408	478	-	13,869	12,545	12,442	12,265
Arkansas.....	-	160	40	-	130	134	3	2
California.....	27,455	3,892	-	-	16,969	16,306	15,673	14,186
Colorado.....	18,036	14,452	160	-	7,937	8,070	8,090	3,203
Florida.....	-	360	40	-	14	23	1	1
Idaho.....	31,646	96,014	3,014	-	11,879	10,858	11,652	11,646
Minnesota.....	-	-	-	-	238	93	58	23
Montana.....	18,515	1,623	-	-	6,460	6,773	6,385	6,107
Nevada.....	4,126	25,798	5,024	-	51,144	47,158	46,027	46,818
New Mexico.....	15,195	3,854	1,547	-	15,695	14,503	13,129	12,650
North Dakota.....	(⁴)	-	-	-	108	96	79	75
Oregon.....	5,271	1,298	-	-	12,774	13,298	13,153	13,307
South Dakota.....	(⁵)	-	-	-	279	200	272	278
Utah.....	45,631	53,599	280	-	25,734	23,033	24,097	21,767
Washington.....	2,785	832	160	120	877	487	365	273
Wyoming.....	32,771	2,533	103	-	15,907	16,615	16,198	15,198
Other States.....	-	-	37	-	112	126	55	5,025
Bureau of Land Management.....	4 15,354	4 212	-	-	(X)	(X)	(X)	(X)
Final entries.....	⁵ 921,108	⁴ 442,138	⁵ 149,648	⁶ 6,891	(X)	(X)	(X)	(X)

- Represents zero. X Not applicable.

¹ Includes acreage of public lands within grazing districts, as follows (in thousands): 1940, 131,926; 1950, 134,875; 1960, 141,845; 1968, 137,500. ² Original entries. ³ Includes 1,000 acres for Missouri.

⁴ For States no longer having local offices, entries, if any, included with Bureau of Land Management.

⁵ Excludes commuted homesteads and ceded Indian lands.

No. 283. PUBLIC AND INDIAN LAND—ENTRIES UNDER ALL ACTS, BY STATES: 1936 TO 1968

[In acres. For years ending June 30. See text, pp. 187 and 188. See also *Historical Statistics, Colonial Times to 1967*, series J 13-15]

CLASS AND STATE	ORIGINAL ENTRIES							Final entries, 1968	Patents and certifications, 1968
	1936-1945, total	1946-1955, total	1956-1965, total	1965	1966	1967	1968		
Total	1,441,258	1,596,952	15,718,794	2,402,916	1,786,932	474,295	1,171,116	405,430	906,409
Public land.....	1,387,923	1,572,967	15,718,794	2,402,916	1,778,992	470,037	1,169,078	404,398	884,207
Indian land.....	53,334	23,984	-	-	7,940	4,258	2,038	1,032	22,202
All homesteads.....	871,146	618,728	760,702	22,173	15,514	7,442	3,984	9,756	9,656
Stock-raising.....	498,408	5,707	-	-	-	-	-	-	-
Other entries.....	570,112	978,223	14,958,092	2,380,743	1,771,418	466,853	1,167,132	395,674	896,753
Alaska.....	125,729	350,095	13,924,737	2,177,017	1,711,243	340,534	322,057	266,230	195,705
Arizona.....	106,031	95,646	312,160	16,927	27,355	87,079	774,097	4,369	185,265
California.....	299,057	171,669	69,790	2,867	714	646	1,375	5,632	16,584
Colorado.....	117,787	138,919	35,268	30	-	101	528	1,792	2,795
Idaho.....	79,061	252,110	323,653	24,733	17,352	23,799	22,065	22,597	26,768
Montana.....	105,548	3,326	5,140	340	-	-	-	10,177	32,044
Nevada.....	10,882	314,822	531,716	168,423	19,633	9,417	5,870	42,926	74,401
New Mexico.....	210,377	17,083	34,143	3,107	1,856	1,047	200	200	227,288
Oregon.....	59,014	24,421	22,444	180	1,095	8,198	59	14,505	42,169
Utah.....	126,780	148,369	236,912	490	793	581	31,639	2,385	61,016
Washington.....	4,093	5,854	141,276	430	525	160	224	232	3,860
Wyoming.....	147,904	65,928	65,110	8,372	6,366	2,775	9,909	10,154	14,440
Other States.....	49,195	8,710	16,440	-	-	58	3,093	4,285	24,074

- Represents zero.

Source of tables 282 and 283: Dept. of the Interior, Bureau of Land Management; *Public Land Statistics*.

No. 284. LANDS UNDER JURISDICTION OF BUREAU OF INDIAN AFFAIRS—ACREAGE, BY STATES: 1900 TO 1968

[In thousands. Excludes States with less than 500 acres in years specified]

STATE	1900	1920	1940	1960 ¹	1968 ¹			
					Total	Indian		Government owned
						Trust allotted	Tribal	
Total	78,372	71,399	55,406	258,076	55,427	10,894	39,586	4,947
Alaska.....	(NA)	(NA)	(NA)	4,168	4,168	16	88	4,065
Arizona.....	15,151	18,653	19,225	21,515	19,741	259	19,391	90
California.....	406	517	667	568	541	77	463	(Z)
Colorado.....	484	469	667	752	756	5	750	1
Florida.....	23	24	61	79	79	-	79	(Z)
Idaho.....	1,365	683	818	835	829	378	410	41
Iowa.....	3	3	3	4	4	-	4	-
Kansas.....	28	273	36	29	27	25	2	(Z)
Michigan.....	8	153	27	22	21	9	8	4
Minnesota.....	1,567	1,509	653	756	763	62	682	29
Mississippi ²	(X)	(X)	9	16	18	(Z)	17	(Z)
Montana.....	9,501	6,054	6,455	5,457	5,300	3,407	1,767	125
Nebraska.....	75	360	76	68	62	48	14	(Z)
Nevada.....	654	741	1,127	1,152	1,148	79	1,061	8
New Mexico.....	1,667	4,697	7,153	6,542	7,208	681	6,143	385
New York.....	88	88	(4)	(4)	(4)	(4)	(4)	(4)
North Carolina.....	98	63	57	56	57	-	56	(Z)
North Dakota.....	3,702	2,105	1,036	879	856	702	148	6
Oklahoma.....	26,897	10,552	2,844	1,855	1,489	1,403	57	29
Oregon.....	1,300	1,718	1,737	1,238	687	172	514	1
South Dakota.....	8,992	6,686	5,865	5,064	4,852	2,713	2,019	121
Utah.....	2,039	1,641	1,693	2,125	2,271	59	2,212	(Z)
Washington.....	2,334	2,719	2,740	2,591	2,471	608	1,863	(Z)
Wisconsin.....	381	590	445	422	187	83	65	39
Wyoming.....	1,810	2,102	2,013	1,890	1,889	115	1,773	1

- Represents zero. NA Not available. X Not applicable. Z Less than 500 acres.
¹ Taxable lands generally excluded. ² Includes 3,000 acres in South Carolina, not shown separately.
³ Land purchased in 1939. ⁴ Partial jurisdiction over Indian lands transferred to State of New York.

Source: Dept. of the Interior, Bureau of Indian Affairs; *Annual Report*, and unpublished data.

No. 285. NATIONAL FOREST RECREATION USE—SUMMARY: 1968

[Estimated. Represents recreational use of National Forest land and water which aggregates 12 person hours; may entail 1 person for 12 hours, 12 persons for 1 hour, or any equivalent combination of individual or group use, either continuous or intermittent]

PLACE WHERE USE OCCURRED	Visitor-days (1,000)	Percent	ACTIVITY	Visitor-days (1,000)	Percent
Sites and areas	156,655	100.0	Total	156,655	100.0
Developed sites	62,462	39.9	Camping.....	39,211	25.0
Observation sites.....	817	0.5	Picnicking.....	6,682	4.3
Playgrounds, parks, sports sites.....	33	(Z)	Recreation travel (mechanized).....	36,519	23.3
Boating sites.....	1,097	0.7	Automobile.....	33,799	21.6
Swimming sites.....	1,034	0.7	Scooter and motorcycle.....	1,473	0.9
Campgrounds.....	30,655	19.6	Ice and other.....	1,247	0.8
Picnic grounds.....	4,623	2.9	Boating.....	3,832	2.5
Hotels, lodges, resorts.....	3,979	2.5	Games and team sports.....	542	0.4
Organization sites.....	5,890	3.8	Waterskiing and other water sports.....	805	0.4
Commercial public service sites.....	488	0.3	Swimming and scuba diving.....	2,841	1.8
Recreation residence sites.....	8,144	5.2	Winter sports.....	5,679	3.6
Winter sports sites.....	5,564	3.6	Fishing.....	14,521	9.3
Visitor centers.....	138	0.1	Hunting.....	14,043	9.0
Dispersed areas	94,193	60.1	Hiking and mountain climbing.....	4,548	2.9
Roads (recreation).....	37,430	23.9	Horseback riding.....	2,053	1.3
Trails (recreation).....	4,823	3.1	Resort use.....	3,966	2.5
Waters ¹	19,758	12.6	Organization camp use.....	4,495	2.9
General undeveloped country.....	32,182	20.5	Recreation residence use.....	8,153	5.2
			Gathering forest products.....	1,284	0.8
			Nature study.....	864	0.5
			Viewing scenery, sports, environment.....	5,064	3.2
			Visitor information (exhibits, talks, etc.).....	1,763	1.1

Z Less than 0.05 percent. ¹ Includes all recreation streams, rivers, lakes, reservoirs, etc.

Source: Dept. of Agriculture, Forest Service; unpublished data.

NO. 286. NATIONAL PARK SYSTEM—SUMMARY: 1950 TO 1968

[For years ending June 30, except as noted. Includes data for 5 areas in Puerto Rico and Virgin Islands]

ITEM	1950	1955	1960	1965	1966	1967	1968
Finances (\$1,000):							
Expenditures reported ¹	24,051	35,433	74,216	131,610	136,443	125,985	125,578
Salaries and wages.....	11,829	16,921	29,854	48,566	53,926	62,100	69,236
Improvements and maintenance ²	2,918	3,200	4,662	8,301	9,477	11,074	12,323
Lands.....	327	1,665	1,612	10,578	8,852	1,479	108
Construction ³	7,307	11,726	33,222	55,264	55,514	42,254	29,733
Other ⁴	1,670	1,921	4,866	8,901	8,674	9,078	14,178
Funds available for expenditures.....	37,447	53,750	115,711	183,064	179,799	173,023	183,486
Appropriations.....	30,117	33,077	79,551	128,366	127,794	123,173	128,461
Other.....	7,330	20,673	36,160	54,698	52,005	49,850	55,025
Revenue from operations ⁵	3,528	4,914	5,685	7,350	8,079	8,398	8,970
Visits (1,000):⁴							
All areas.....	33,253	56,573	79,229	121,312	133,081	139,676	150,836
National parks.....	13,919	18,830	26,630	36,566	38,556	39,641	42,515
National monuments.....	5,310	7,954	10,738	12,286	13,144	13,741	14,206
National historical and military areas.....	9,477	12,604	21,820	40,695	44,578	42,137	44,993
National parkways.....	1,996	6,700	8,983	12,977	15,925	21,130	23,919
National recreation areas.....	2,551	3,655	3,650	6,222	8,438	8,954	10,385
National seashores.....	(X)	2,655	467	3,395	4,527	5,911	7,044
National Capital Parks.....	(NA)	6,565	6,941	9,171	7,913	8,162	7,773
Overnight stays:							
Total reported.....	4,501	5,440	9,365	13,047	14,540	16,029	16,346
Camper days.....	2,231	3,275	4,846	8,085	9,000	9,314	10,967
In commercial lodgings.....	2,270	2,165	2,764	3,327	3,567	4,686	4,209
Other.....	(NA)	(NA)	1,755	1,635	1,973	2,028	1,170
Land:							
Total ¹ 1,000 acres.....	22,976	23,873	24,458	27,169	27,510	28,062	29,117
Parks..... 1,000 acres.....	11,420	12,641	13,205	14,015	14,094	13,890	14,453
Recreation areas..... 1,000 acres.....	2,010	2,042	2,039	3,634	3,666	3,689	3,810
Other..... 1,000 acres.....	9,546	9,190	9,214	9,520	9,750	10,483	10,854
Acquisition, gross..... acres.....	860,418	12,603	21,422	318,663	35,016	59,219	68,596
By purchase..... acres.....	1,907	3,192	5,710	41,793	16,909	52,355	58,522
By gift..... acres.....	785,178	3,295	10,300	12,716	15,216	3,124	5,208
By transfer..... acres.....	45,080	-	320	236,833	1,469	1,285	517
By exchange..... acres.....	28,253	6,116	5,092	27,311	1,422	2,455	4,340
Exclusion..... acres.....	1	-	204	6,329	1,099	21	52
Acquisition, net..... acres.....	860,417	12,603	21,218	318,324	33,917	59,198	68,504

- Represents zero. NA Not available. X Not applicable.
¹ Excludes transfers and allocations from appropriations to other agencies (e.g., Land and Water Conservation Fund, etc.). ² Excludes salaries and wages.
³ Represents receipts deposited in Treasury; not available for expenditure by National Park Service.
⁴ For calendar year; 1950 and 1955 data not adjusted for comparability with counting system as modified in 1960. Prior to 1965, excludes visits to White House. ⁵ Excludes National Capital Parks.
⁶ Excludes "other" overnight stays. ⁷ Acreage as of Jan. 1. ⁸ Represents U.S. lands alienated by exchange of U.S. and private lands.

Source: Dept. of the Interior, National Park Service; *Campground Use in the National Park Service, Camper Days in Areas Administered by the National Park Service, Public Use of the National Parks: A Statistical Report*, and unpublished data.

NO. 287. NATIONAL PARKS, MONUMENTS, AND ALLIED AREAS: 1969

[As of January 1. Includes data for 5 areas in Puerto Rico and Virgin Islands. Covers areas administered by the National Park Service. See also *Historical Statistics, Colonial Times to 1967*, series H 455-470]

TYPE OF AREA	Number of areas	Total acreage	TYPE OF AREA	Number of areas	Total acreage
National Park System	273	29,117,421	Historic sites.....	47	9,599
National parks.....	35	14,453,459	Memorials.....	21	5,660
Historical parks.....	13	44,662	Cemeteries.....	10	220
Military parks.....	11	31,929	Seashores.....	7	355,005
Memorial park.....	1	70,436	Parkways.....	5	150,261
National Capital Parks ¹	1	7,883	Recreation areas.....	13	3,810,309
Battlefield parks.....	4	9,083	White House.....	1	18
Monuments.....	83	9,826,041	Lakeshores.....	2	75,721
Battlefields.....	5	4,229	Scenic Riverways.....	1	72,101
Battlefield sites.....	3	786	Parks, other.....	4	25,663
Appalachian Trail.....	1	50,000	International park.....	1	10
			Scientific Reserve.....	1	32,500
			National scenic rivers.....	3	81,946

¹ Includes portion of Chesapeake and Ohio Canal among the 723 units administered, as of Dec. 31, 1968.

Source: Dept. of the Interior, National Park Service; annual report, *National Parks & Landmarks*.

State Park and Recreation Areas

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No. 288. STATE PARK SYSTEMS—SUMMARY: 1950 to 1967

[For years ending June 30, in most cases. Prior to 1959, excludes Alaska and Hawaii. Number of agencies which reported varies from year to year. Covers parks, historic sites, and parkways reported by State park and State historical agencies. See also *Historical Statistics, Colonial Times to 1967*, series H 475-487]

ITEM	1950	1955	1959	1960	1961	1962	1967 ¹
Areas ²number.....	1,725	2,034	2,433	2,664	2,792	2,544	3,202
Acres ²1,000.....	4,657	5,086	5,681	5,602	5,799	5,766	7,352
Expenditures.....\$1,000.....	\$ 36,399	\$ 55,093	\$ 88,268	87,373	110,101	\$ 106,151	\$ 295,146
Salaries and wages.....\$1,000.....	13,622	22,673	33,548	37,137	41,076	42,694	77,087
Supplies and equipment.....\$1,000.....	7,738	11,351	17,353	19,132	19,905	18,420	36,935
Lands.....\$1,000.....	2,651	5,523	14,834	12,077	13,035	12,296	57,410
Improvements.....\$1,000.....	12,364	15,293	22,432	19,026	36,085	34,004	107,923
Funds available for expenditures.....\$1,000.....	52,283	69,075	\$ 139,341	\$ 131,410	133,673	144,611	\$ 472,467
Appropriations.....\$1,000.....	28,421	43,382	65,283	69,294	89,852	98,734	174,429
Other.....\$1,000.....	23,862	25,693	73,787	61,794	43,821	45,877	298,083
Revenue from operations.....\$1,000.....	6,646	13,517	20,773	22,641	23,864	26,466	50,084
Attendance.....\$1,000.....	114,291	\$ 183,188	255,310	259,001	\$ 273,484	284,795	391,063
Day visits.....\$1,000.....	108,212	169,123	237,316	238,432	249,186	260,745	354,819
Overnight visits.....\$1,000.....	6,079	\$ 11,057	\$ 17,994	\$ 20,569	22,999	\$ 24,050	36,244
Cabins and hotels.....\$1,000.....	1,223	1,576	1,944	1,697	2,230	2,212	2,350
Organized camps.....\$1,000.....	1,480	1,697	2,096	2,235	2,206	2,249	2,065
Tent and trailer camps.....\$1,000.....	3,377	7,650	13,734	16,217	18,563	18,753	31,839
Personnel.....number.....	10,626	13,637	16,690	17,537	18,126	17,621	29,254
Professional.....number.....	401	373	607	731	1,386	(NA)	(NA)
Year-round.....number.....	4,191	5,657	6,966	7,412	7,984	7,075	11,477
Seasonal.....number.....	6,435	7,980	9,724	10,125	10,142	10,546	17,777
Land acquisition.....acres.....	62,042	70,148	\$ 251,689	68,326	156,485	(NA)	(NA)
By purchase.....acres.....	18,236	13,750	52,801	38,915	64,566	(NA)	(NA)
By gift.....acres.....	4,586	35,724	17,740	7,585	11,648	(NA)	(NA)
By other means.....acres.....	39,220	20,674	175,321	21,826	80,271	(NA)	(NA)

NA Not available.

¹ Source: National Recreation and Park Association, Washington, D.C.; *1967 State Park Statistics*.

² Excludes State forests, wildlife refuges, and waysides not administered by State park agencies.

³ Includes data for which the detailed breakdown is not available.

⁴ Excludes Colo., Del., Ill., Minn., and Nebr. because State park systems expenditures were not shown separately in consolidated reports submitted by States. ⁵ Includes 836,086 primitive (few if any facilities) campers.

Source: Dept. of the Interior, Bureau of Outdoor Recreation; *State Outdoor Recreation Statistics—1963*, except as noted.

No. 289. STATE PARK AND RECREATION AREAS, SUMMARY—STATES: 1965

[Covers areas of 10 acres or more administered by State park, forest, fish and wildlife, historic preservation, highway, and other agencies]

STATE	AREAS		Visits (1,000)	Expenditures ¹ (\$1,000)	STATE	AREAS		Visits (1,000)	Expenditures ¹ (\$1,000)
	Number	Acres (1,000)				Number	Acres (1,000)		
U.S.....	18,610	39,701	421,377	247,335	Mo.....	294	318	9,677	6,649
Ala.....	139	410	3,912	611	Mont.....	268	634	1,917	549
Alaska.....	117	336	842	2,116	Nebr.....	122	131	3,789	3,433
Ariz.....	691	121	331	2,251	Nev.....	22	319	438	1,592
Ark.....	49	178	2,148	749	N.H.....	285	76	4,748	2,705
Calif.....	216	921	31,907	32,448	N.J.....	134	291	5,648	2,889
Colo.....	72	113	1,910	6,594	N.Mex.....	90	346	3,299	2,461
Conn.....	230	160	6,495	5,237	N.C.....	304	3,638	39,757	5,106
Del.....	35	24	569	351	N.Y.....	156	282	2,112	4,461
Fla.....	809	2,891	5,043	4,978	N.Dak.....	216	84	903	1,331
Ga.....	312	773	5,389	2,310	Ohio.....	492	358	23,590	7,627
Hawaii.....	90	1,302	1,496	2,268	Okla.....	88	491	10,704	6,190
Idaho.....	144	593	1,871	2,634	Oreg.....	267	951	15,350	6,640
Ill.....	129	1,008	23,803	10,398	Pa.....	495	3,033	25,490	17,906
Ind.....	246	2,230	4,243	244	R.I.....	101	31	3,286	349
Iowa.....	513	160	29,478	5,361	S.C.....	56	158	2,450	2,485
Kans.....	226	102	1,056	2,014	S.Dak.....	406	215	4,625	348
Ky.....	135	152	10,622	11,135	Tenn.....	1,374	743	6,931	5,472
La.....	47	1,807	2,610	2,150	Tex.....	954	388	9,239	7,097
Maine.....	625	241	2,170	3,165	Utah.....	123	241	969	3,463
Md.....	99	198	3,428	(NA)	Vt.....	161	152	1,223	2,267
Mass.....	574	340	32,583	4,340	Va.....	126	156	1,466	3,491
Mich.....	2,953	4,199	26,083	17,980	Wash.....	1,646	4,148	26,350	(NA)
Minn.....	735	3,701	4,335	7,757	W.Va.....	63	262	3,780	1,816
Miss.....	144	1,262	1,233	1,322	Wis.....	1,075	944	9,265	20,189
					Wyo.....	62	88	813	2,426

NA Not available. ¹ For fiscal year ending in 1964.

Source: Dept. of the Interior, Bureau of Outdoor Recreation. Compiled from data supplied by The National Recreation and Park Association, Washington, D.C., in *Recreation and Park Yearbook, 1966*. (Copyright.)

No. 290. MUNICIPAL AND COUNTY PARK AND RECREATION AREAS—SUMMARY, BY STATES: 1965

[3,142 reporting agencies]

STATE	PARK AND RECREATION AREAS		PAID EMPLOYEES		Playgrounds under leadership	Recreation buildings and indoor centers	EXPENDITURES (\$1,000)		
	Number	Acreage	Total	Full-time professionals			Land, buildings, permanent improvements	Current operating expenses	Capital expenditures, 1961-1965
United States	30,509	1,496,378	243,170	19,208	24,298	22,527	290,221	611,158	1,049,470
New England	1,979	58,255	15,084	942	1,742	1,145	10,567	25,788	44,873
Maine.....	118	1,318	639	99	105	63	241	1,287	530
New Hampshire.....	144	4,243	764	45	126	102	412	1,170	3,219
Vermont.....	109	2,199	438	19	50	83	122	501	810
Massachusetts.....	888	30,384	7,200	268	789	340	3,734	11,554	23,707
Rhode Island.....	164	2,202	1,187	54	157	104	1,078	1,702	2,715
Connecticut.....	566	17,909	4,866	457	515	453	4,980	9,574	13,892
Middle Atlantic	5,333	156,966	51,593	2,428	5,235	2,824	83,767	131,836	329,367
New York.....	2,966	92,794	32,690	1,224	2,387	1,194	63,819	87,770	289,696
New Jersey.....	1,033	30,853	8,499	575	1,083	727	7,435	17,248	19,185
Pennsylvania.....	1,334	33,319	10,404	629	1,765	903	12,514	26,818	20,486
East North Central	6,303	413,896	60,134	3,753	4,542	4,228	52,921	146,922	183,704
Ohio.....	1,331	205,326	11,538	874	1,233	894	13,290	26,785	57,938
Indiana.....	637	19,651	4,717	345	623	424	6,035	12,208	10,310
Illinois.....	1,800	98,811	19,628	1,479	1,015	970	19,605	59,079	55,766
Michigan.....	1,475	48,371	13,283	748	1,063	1,198	7,666	29,119	26,749
Wisconsin.....	1,060	41,837	10,968	307	578	742	6,325	19,731	32,941
West North Central	2,886	128,022	18,079	1,592	1,701	1,482	16,088	34,403	63,972
Minnesota.....	936	43,567	6,171	354	625	682	3,355	9,172	17,685
Iowa.....	728	29,508	3,030	164	296	203	2,286	4,680	7,629
Missouri.....	452	28,893	3,667	786	324	205	6,719	12,184	27,560
North Dakota.....	97	3,702	623	32	55	50	719	1,100	1,219
Nebraska.....	108	2,506	499	32	60	38	255	1,018	1,025
Nebraska.....	201	6,818	1,304	47	91	83	663	2,684	3,840
Kansas.....	364	13,028	2,785	177	240	221	2,090	3,565	5,014
South Atlantic	4,855	152,172	27,968	3,822	3,496	2,803	34,740	77,987	102,691
Delaware.....	174	2,320	580	16	56	35	121	1,347	756
Maryland.....	532	23,945	6,397	485	648	600	10,535	14,708	22,852
District of Columbia.....	846	40,772	3,287	494	198	187	5,567	15,109	34,075
Virginia.....	490	22,450	3,228	642	725	562	3,437	8,291	5,505
West Virginia.....	139	6,697	1,487	58	323	278	2,146	2,425	2,371
North Carolina.....	478	14,861	2,942	341	471	297	3,913	6,401	6,158
South Carolina.....	226	2,106	682	179	186	124	263	1,593	834
Georgia.....	675	8,658	2,245	448	323	184	2,152	5,514	7,668
Florida.....	1,289	30,363	7,120	1,159	566	536	6,607	22,600	22,472
East South Central	1,100	37,324	8,384	955	1,100	807	7,710	15,970	26,983
Kentucky.....	189	10,838	2,260	92	218	262	1,782	2,622	5,357
Tennessee.....	449	15,997	3,710	470	493	306	2,938	7,499	14,327
Alabama.....	342	7,842	1,521	262	229	154	2,491	4,281	5,469
Mississippi.....	120	2,647	903	131	160	85	499	1,568	1,830
West South Central	2,129	94,703	11,287	1,224	1,164	878	18,596	28,768	80,993
Arkansas.....	43	2,128	240	20	20	21	63	430	320
Louisiana.....	182	7,668	1,995	314	346	154	3,145	4,164	5,197
Oklahoma.....	389	21,468	1,567	120	168	107	1,620	3,016	11,316
Texas.....	1,515	63,439	7,485	783	630	596	13,769	21,158	64,160
Mountain	1,300	219,992	9,231	484	896	1,108	7,085	17,092	20,754
Montana.....	171	13,302	433	35	50	94	219	854	1,256
Idaho.....	158	3,076	960	30	80	86	471	1,054	971
Wyoming.....	65	27,018	279	16	37	27	154	541	271
Colorado.....	317	19,334	2,877	119	186	280	1,562	3,602	4,335
New Mexico.....	156	15,313	663	50	90	111	1,540	1,538	2,358
Arizona.....	240	132,898	2,434	125	281	328	1,067	6,623	7,519
Utah.....	108	2,015	999	32	131	160	665	1,234	1,071
Nevada.....	76	7,036	586	77	41	22	1,406	1,646	2,973
Pacific	4,624	235,048	41,410	4,008	4,422	7,252	58,746	132,391	196,131
Washington.....	742	19,129	2,994	205	354	427	2,959	9,560	16,121
Oregon.....	709	21,530	2,638	157	266	319	4,363	6,824	6,180
California.....	2,846	188,797	34,578	3,445	3,616	6,415	49,385	111,077	157,122
Alaska.....	29	1,360	48	5	11	4	183	196	266
Hawaii.....	298	4,232	1,152	196	175	87	3,757	4,744	16,432

Source: National Recreation and Park Association, Washington, D.C.; Recreation and Park Yearbook, 1966. (Copyright.)

Parks and Recreation Areas—Hunting and Fishing Licenses 199

No. 291. MUNICIPAL AND COUNTY PARK AND RECREATION AREAS—NUMBER, ACREAGE, PROFESSIONAL PERSONNEL, AND SELECTED FACILITIES: 1940 TO 1965

[Represents only park and recreation systems which returned questionnaires or were personally contacted by other means. In 1965, 2,784 municipal and 358 county agencies submitted reports. See *Historical Statistics, Colonial Times to 1967*, series H 488-499, for related data.]

ITEM	1940	1946	1950	1955	1960	1965
Park and other recreation areas:						
Number	(NA)	(NA)	17, 142	20, 417	24, 710	30, 509
Acres	(NA)	(NA)	644, 067	748, 701	1, 015, 461	1, 496, 378
Professional personnel, total	24, 533	41, 159	68, 029	76, 878	99, 696	119, 515
Full time, year-round	3, 559	5, 147	6, 784	8, 387	9, 216	10, 208
Playgrounds under leadership	9, 021	11, 559	14, 747	18, 224	20, 107	24, 298
Selected facilities:						
Ball diamonds, 90 foot	3, 904	4, 323	5, 502	5, 542	7, 044	9, 335
Bathing beaches	572	618	780	830	951	1, 261
Golf courses, 9 and 18 hole	387	340	454	478	585	1, 005
Outdoor swimming pools	898	1, 116	1, 289	1, 813	2, 513	4, 277
Tennis courts	12, 075	11, 847	13, 085	13, 188	15, 676	19, 926
Recreation buildings	1, 750	1, 832	2, 987	4, 097	3, 828	6, 486
Indoor recreation centers	3, 986	4, 021	6, 630	9, 400	13, 142	16, 041
Sofball diamonds	10, 042	10, 034	12, 266	11, 834	14, 832	17, 467

NA Not available.

Source: National Recreation and Park Association, Washington, D.C.; *Recreation and Park Yearbook*. (Copyright.)

No. 292. PUBLIC OUTDOOR RECREATION AREAS—LEVEL OF GOVERNMENT AND SIZE: 1965

[Comprises publicly owned and managed land and water areas where recreation is a recognized use]

SIZE OF AREA	TOTAL ¹		FEDERAL		STATE		COUNTY	
	Number of areas	Acres (1,000)	Number of areas	Acres (1,000)	Number of areas	Acres (1,000)	Number of areas	Acres (1,000)
Total	65, 219	491, 298	2, 127	446, 616	18, 614	39, 701	4, 048	2, 977
40 acres and under	5, 422	63	229	4	3, 341	35	1, 852	25
41-100 acres	2, 578	100	134	9	1, 755	63	689	28
101-500 acres	7, 465	645	222	51	6, 185	469	1, 058	126
501-1,000 acres	3, 821	672	84	60	3, 549	544	188	67
1,001-5,000 acres	3, 378	3, 482	243	625	2, 919	2, 633	216	223
5,001-25,000 acres	945	10, 784	325	4, 095	600	6, 463	20	226
25,001-100,000 acres	536	28, 373	336	17, 877	185	9, 749	15	747
100,001-1,000,000 acres	522	173, 426	433	154, 530	79	17, 361	10	1, 534
Over 1,000,000 acres	122	271, 750	121	269, 365	1	2, 385	-	-

- Represents zero. ¹ Includes data for municipal government not shown separately as follows: Areas under 10 acres (areas 32,562, acreage 132,932), and areas 10 acres and over (areas 7,868, acreage 1,870,874). Based in part on an expanded sample of cities under 50,000 population.

Source: Dept. of the Interior, Bureau of Outdoor Recreation. Compiled from data supplied by The National Recreation and Park Association, Washington, D.C., in *Recreation and Park Yearbook, 1966*. (Copyright.)

No. 293. NUMBER AND COST OF HUNTING AND FISHING LICENSES: 1950 TO 1967

[For years ending June 30. Prior to 1960, hunting and fishing licenses exclude Alaska and Hawaii. See also *Historical Statistics, Colonial Times to 1967*, series H 523-524.]

ITEM	1950	1955	1960	1963	1964	1965	1966	1967
Hunting licenses:								
Total license sales ¹	1,000	12, 638	14, 192	18, 440	18, 679	19, 059	19, 372	19, 587
Resident	1,000	12, 441	13, 853	17, 808	17, 900	18, 175	18, 518	18, 749
Nonresident	1,000	197	339	632	779	884	854	838
Cost to hunters	\$1,000	37, 641	42, 791	60, 981	68, 106	72, 071	75, 173	77, 278
Fishing licenses:								
Total license sales ¹	1,000	15, 338	18, 855	23, 323	23, 976	24, 472	24, 976	26, 302
Resident	1,000	13, 809	16, 212	20, 190	20, 781	21, 166	21, 576	22, 770
Nonresident	1,000	2, 029	2, 643	3, 133	3, 215	3, 306	3, 400	3, 532
Cost to anglers	\$1,000	34, 018	39, 502	52, 143	57, 780	60, 213	62, 857	67, 165
Federal duck stamps sold ²	1,000	1,955	2,185	1,629	1,148	1,455	1,566	1,559

¹ Prior to 1960, paid license holders; for definition, see footnote 1, table 294.

² Total for 1968 is 1,934,697.

Source: Dept. of the Interior, Fish and Wildlife Service; annual report, *Federal Aid in Fish and Wildlife Restoration*, and unpublished data.

No. 294. NUMBER AND COST OF STATE FISHING AND HUNTING LICENSES, BY STATES: 1967

[For year ending June 30. Excludes Migratory Waterfowl Stamps (Duck Stamps)]

STATE	PAID LICENSE HOLDERS ¹ (1,000)		COST OF LICENSES ² (\$1,000)		STATE	PAID LICENSE HOLDERS ¹ (1,000)		COST OF LICENSES ² (\$1,000)	
	Fishing	Hunting	Fishing	Hunting		Fishing	Hunting	Fishing	Hunting
United States	22,047	14,680	73,098	81,472	Missouri.....	763	425	3,347	2,510
Alabama.....	497	356	1,026	864	Montana.....	239	158	1,192	1,291
Alaska.....	72	43	438	627	Nebraska.....	223	205	949	1,891
Arizona.....	289	141	1,188	1,140	Nevada.....	109	58	356	618
Arkansas.....	542	264	2,016	1,181	New Hampshire.....	115	85	602	759
California.....	1,872	738	7,993	4,307	New Jersey.....	150	169	851	1,023
Colorado.....	461	293	1,681	4,432	New Mexico.....	148	101	741	993
Connecticut.....	129	67	501	240	New York.....	778	740	2,596	4,177
Delaware.....	11	25	28	88	North Carolina.....	419	433	1,404	1,660
Florida.....	582	215	1,602	1,124	North Dakota.....	105	78	240	507
Georgia.....	609	324	1,532	1,252	Ohio.....	874	573	1,999	1,452
Hawaii.....	3	7	11	53	Oklahoma.....	450	214	989	738
Idaho.....	290	182	1,447	1,537	Oregon.....	564	349	2,122	2,249
Illinois.....	760	478	1,601	1,636	Pennsylvania.....	547	995	2,777	6,219
Indiana.....	617	439	1,534	1,276	Rhode Island.....	21	14	62	42
Iowa.....	415	303	1,205	994	South Carolina.....	373	211	892	706
Kansas.....	293	210	906	797	South Dakota.....	198	118	379	640
Kentucky.....	414	262	1,356	867	Tennessee.....	788	393	1,701	1,490
Louisiana.....	314	300	661	820	Texas.....	1,140	642	2,283	2,128
Maine.....	210	200	956	1,563	Utah.....	280	193	1,019	1,398
Maryland.....	125	186	396	1,008	Vermont.....	119	136	416	887
Massachusetts.....	202	117	886	583	Virginia.....	383	370	1,168	1,832
Michigan.....	929	912	2,654	5,596	Washington.....	451	316	2,363	2,704
Minnesota.....	1,378	465	4,552	2,489	West Virginia.....	219	239	654	924
Mississippi.....	305	232	801	1,020	Wisconsin.....	1,128	571	4,367	4,540
					Wyoming.....	154	135	628	2,600

¹ Resident and nonresident. U.S. total includes multiple counting of license holders who bought 1 or more nonresident licenses as well as a license for their own home State.

² Total cost to fishermen or hunters for all licenses, permits, tags, stamps, etc.

Source: Dept. of the Interior, Fish and Wildlife Service; annual report, *Federal Aid in Fish and Wildlife Restoration*.

No. 295. NUMBER OF SPORT FISHERMEN AND HUNTERS: 1960 AND 1965

[In thousands. For 1960, persons 12 years old and over who fished and hunted; for 1965, persons 12 years old and over who spent \$5 or more and reported 3 or more fishing and hunting recreation days during the year. Based on samples of approximately 18,000 households. For composition of divisions, see fig. I, p. xii]

ITEM	1960			1965			On trips lasting more than 1 day		
	Total persons	Total who fished and/or hunted	Total persons	Total who fished and/or hunted	Total who fished and hunted	Total who fished	Total who hunted	Fishermen	Hunters
								Fishermen	Hunters
Total	131,226	30,435	141,928	32,381	9,050	28,348	13,583	10,358	3,736
By division:									
New England.....	8,349	1,368	9,256	1,650	421	1,488	583	375	132
Middle Atlantic.....	26,493	3,432	27,346	3,602	789	2,760	1,631	847	380
East North Central.....	20,833	6,316	28,124	6,214	1,685	5,336	2,563	2,332	864
West North Central.....	10,140	3,383	11,681	3,678	1,168	3,226	1,620	1,346	369
South Atlantic.....	17,798	4,423	20,593	5,626	1,328	5,054	1,900	1,374	337
East South Central.....	9,277	2,778	9,652	2,587	908	2,201	1,294	481	136
West South Central.....	11,837	3,666	12,724	3,713	1,136	3,278	1,571	1,112	413
Mountain.....	5,222	1,646	5,029	1,565	684	1,261	988	787	557
Pacific.....	15,268	3,422	17,523	4,246	931	3,744	1,433	1,704	543
By residence:									
Big cities.....	22,059	2,365	22,539	2,945	553	2,705	793	1,142	399
Small cities and suburbs.....	35,558	6,376	56,296	11,866	2,692	10,744	3,814	5,170	1,589
Towns and rural areas.....	73,809	21,693	63,093	18,070	5,805	14,899	8,976	4,048	1,748
By sex:									
Male.....	62,732	23,171	67,508	25,216	8,582	20,094	12,804	7,803	3,445
Female.....	68,494	7,264	74,420	7,665	468	7,354	779	2,559	293

Source: Dept. of the Interior, Fish and Wildlife Service; *National Survey of Fishing and Hunting, 1960 and 1965*.

No. 296. EXPENDITURES OF SPORT FISHERMEN AND HUNTERS: 1965

[Data refer to persons 12 years old and over who spent \$5 or more and reported 3 or more fishing and hunting recreation days during 1965. Based on a sample of approximately 18,000 households]

ITEM	TOTAL PERSONS		PERSONS WHO FISHED		PERSONS WHO HUNTED	
	Total spent (mil. dol.)	Average per person ¹	Total spent (mil. dol.)	Average per person	Total spent (mil. dol.)	Average per person
Total	4,046	\$123.06	2,925	\$103.19	1,121	\$82.54
Food.....	456	13.88	340	12.01	116	8.53
Lodging.....	125	3.81	104	3.67	21	1.58
Transportation:						
Automobile.....	556	16.92	400	14.10	157	11.53
Bus, rail, air, and water.....	41	1.25	29	1.03	12	.86
Equipment:						
Boats and motors.....	655	19.93	626	22.08	29	2.16
General auxiliary equipment ²	257	7.81	161	5.67	96	7.09
Fishing and/or hunting equipment.....	721	21.92	324	11.41	397	29.25
Licenses, tags, and permits.....	136	4.14	68	2.40	68	5.02
Duck stamps.....	4	.12	(X)	(X)	4	.28
Annual lease and privilege fees.....	27	.81	11	.40	15	1.12
Daily entrance and privilege fees.....	71	2.15	52	1.83	19	1.38
Bait, guide fees, and other trip expenses.....	778	23.65	755	26.62	23	1.71
Other ³	219	6.67	56	1.97	163	12.04

X Not applicable. ¹ Includes expenditures of those who fished or hunted or both.

² Includes tents, sleeping gear, cooking and eating utensils, special clothing, lanterns, binoculars, trailers, cabins, and other equipment used primarily for fishing and hunting.

³ Includes boat launching fees for fishermen, dogs for hunters, costs of fishing and hunting magazines, general club dues, and other miscellaneous expenditures.

Source: Dept. of the Interior, Fish and Wildlife Service; *National Survey of Fishing and Hunting, 1965.*

No. 297. PARTICIPATION IN SELECTED OUTDOOR ACTIVITIES—PERSONS 12 YEARS OLD AND OVER: 1965

[Data pertain to the 1965 summer season only, with the exception of hunting and the three winter activities. The data for these activities are for the period September 1964 through May 1965. Based on a nationwide survey of outdoor recreation interests and participation of persons 12 years old and over, conducted by the Bureau of the Census, consisting of one sample involving approximately 7,200 interviews]

OUTDOOR ACTIVITY	PARTICIPANTS		Average number of days per participant ¹	Number of days of participation, total (millions)	OUTDOOR ACTIVITY	PARTICIPANTS		Average number of days per participant ¹	Number of days of participation, total (millions)
	Number (millions)	Rank				Number (millions)	Rank		
Picnicking.....	80.5	1	5.6	451	Attending outdoor concerts and plays.....	15.5	14	3.0	47
Driving for pleasure.....	77.7	2	12.1	940	Camping.....	14.1	15	6.9	97
Sightseeing.....	69.2	3	6.6	457	Ice skating.....	12.7	16	(²)	(³)
Swimming.....	67.8	4	14.3	970	Horseback riding.....	11.3	17	6.8	77
Walking for pleasure.....	67.8	5	15.2	1,031	Hiking.....	9.9	18	5.1	50
Playing outdoor games and sports.....	53.7	6	17.3	920	Water skiing.....	8.5	19	6.6	56
Fishing.....	42.4	7	7.6	322	Bird watching.....	7.1	20	15.9	13
Attending outdoor sports events.....	42.4	8	5.8	246	Snow skiing.....	5.7	21	(²)	(³)
Boating ²	33.9	9	6.5	220	Canoeing.....	4.2	22	4.5	19
Bicycling.....	22.6	10	20.6	466	Sailing.....	4.2	23	6.2	26
Nature walks.....	19.8	11	5.9	117	Wildlife and bird photography.....	2.8	24	5.9	17
Sledding.....	18.4	12	(³)	(³)	Mountain climbing.....	1.4	25	3.1	4
Hunting.....	17.0	13	(³)	(³)					

¹ Data refer to number of days that individuals participated regardless of amount of time spent in participation.

² Other than canoeing and sailing.

³ The 1965 survey did not measure activity days for ice skating, snow skiing, sledding, and hunting.

Source: Dept. of the Interior, Bureau of Outdoor Recreation; *The 1965 Survey of Outdoor Recreation Activities.* October 1967.

No. 298. PERSONAL CONSUMPTION EXPENDITURES FOR RECREATION: 1940 TO 1967

[In millions of dollars. Represents market value of purchases of goods and services by individuals and nonprofit institutions. Prior to 1960, excludes Alaska and Hawaii. See also *Historical Statistics, Colonial Times to 1957*, series H 500-515]

TYPE OF PRODUCT OR SERVICE	1940	1945	1950	1955	1960	1964	1965	1966	1967
Total recreation expenditures	3,761	6,139	11,147	14,078	18,295	24,571	26,298	28,594	30,608
Books and maps.....	234	520	674	867	1,304	1,969	2,061	2,325	2,450
Magazines, newspapers, and sheet music...	589	965	1,495	1,869	2,193	2,735	2,868	3,003	3,140
Nondurable toys and sport supplies.....	306	553	1,394	1,803	2,417	3,174	3,436	3,683	3,995
Wheel goods, durable toys, sports equipment, boats, and pleasure aircraft.....	254	400	869	1,386	2,106	2,805	2,933	3,191	3,423
Radio and television receivers, records, and musical instruments.....	494	344	2,421	2,869	3,412	5,409	6,013	6,873	7,440
Radio and television repair.....	32	88	283	516	801	954	1,032	1,115	1,257
Flowers, seeds, and potted plants.....	201	378	457	546	641	870	986	1,059	1,092
Admissions to specified spectator amusements.....	904	1,714	1,781	1,801	1,606	1,762	1,811	1,904	1,999
Motion picture theaters.....	735	1,450	1,376	1,326	951	913	927	945	966
Legitimate theaters and opera, and entertainments of nonprofit institutions (except athletics).....	71	148	183	245	365	484	495	545	600
Spectator sports.....	98	116	222	230	290	365	389	414	433
Clubs and fraternal organizations ¹	203	281	462	569	733	854	879	932	985
Commercial participant amusements ²	197	284	448	584	1,161	1,486	1,509	1,539	1,590
Parl-mutuel net receipts.....	55	153	239	381	517	694	734	765	795
Other ³	292	459	624	887	1,404	1,859	2,039	2,205	2,437

¹ Gross receipts less cash benefits of fraternal, patriotic, and women's organizations except insurance; and dues and fees of athletic, social, and luncheon clubs, and school fraternities.

² Billiard parlors; bowling alleys; dancing, riding, shooting, skating, and swimming places; amusement devices and parks; daily fee golf greens fees; golf instruction, club rental, and caddy fees; sightseeing buses and guides; and private flying operations.

³ Photo developing and printing, photographic studios, collectors' net acquisitions of stamps and coins, hunting dog purchase and training, sports guide service, veterinary service, purchase of pets, camp fees, nonvending coin machine receipts minus payoff, and other commercial amusements.

Source: Dept. of Commerce, Office of Business Economics; *The National Income and Product Accounts of the United States, 1929-1965*, and *Survey of Current Business*, July 1968.

No. 299. PERFORMING ARTS—SELECTED DATA: 1955 TO 1968

[For season ending in year shown, except as indicated]

ITEM	1955	1960	1963	1964	1965	1966	1967	1968
Theater, legitimate, New York City								
Broadway shows.....	72	76	71	82	77	87	82	87
New productions, including revivals.....	58	58	54	63	67	68	69	73
Performances.....	8,917	9,214	8,954	7,975	10,000	10,360	10,152	10,056
Off Broadway productions.....	41	114	105	131	86	82	91	79
New ¹	41	100	90	107	75	75	80	77
Performances.....	1,883	6,803	8,323	9,296	6,637	4,865	6,326	5,140
Dance groups:²								
Professional.....	(NA)	139	169	196	(NA)	(NA)	(NA)	(NA)
Tours, October (towns and cities visited).....	³ 106	142	251	117	229	176	136	(NA)
Performances.....	³ 115	192	277	191	265	230	199	(NA)
Performances, New York City, Oct.-Feb.....	197	191	191	222	340	(NA)	(NA)	(NA)
Opera companies⁴	543	754	795	754	732	752	918	(NA)
Performances.....	3,217	4,232	4,606	3,877	4,176	4,777	5,487	(NA)
Orchestras:⁵								
Symphony.....	1,029	1,226	1,348	1,363	1,385	(NA)	(NA)	(NA)
College.....	240	250	280	284	290	(NA)	(NA)	(NA)
Community.....	761	933	1,016	1,025	1,032	(NA)	(NA)	(NA)
Metropolitan ⁶	(X)	18	27	29	38	(NA)	(NA)	(NA)
Major.....	28	25	25	25	25	(NA)	(NA)	(NA)
Major:								
Musicians.....	2,079	(NA)	2,188	2,207	2,216	(NA)	(NA)	(NA)
Concerts played.....	2,257	(NA)	2,732	2,877	2,987	(NA)	(NA)	(NA)
Attendance.....	1,000	4,900	6,000	6,400	6,750	(NA)	(NA)	(NA)
Gross expenditures.....	\$1,000	13,538	(NA)	22,800	24,100	27,700	(NA)	(NA)

NA Not available. X Not applicable. ¹ Comprises new musicals and plays, revivals, special productions, and presentation of special companies and visiting foreign troupes.

² Comprises groups of more than 2 dancers having an active repertoire of at least 1 full program, a company organization separate from a school group, and at least 2 performances before paying audiences. Based on reports to *Dance Magazine's* "Annual Directory of Dance Attractions." ³ 1956 data.

⁴ Comprises high school, college, other amateur, and professional companies.

⁵ Source: American Symphony Orchestra League, Inc., Vienna, Va. For years ending Aug. 31. Orchestras other than college are principally defined by their annual budgets: Community, under \$100,000; metropolitan, \$100,000 to \$499,999; and major, over \$500,000. Based on surveys and other data.

⁶ Classification effective beginning 1968.

Source: 1955-1965, William J. Baumol and William G. Bowen; *Performing Arts—The Economic Dilemma*. Copyright 1966 by the Twentieth Century Fund, Inc., New York, N.Y. Thereafter, the Twentieth Century Fund, Inc., unpublished data, except as noted.

No. 300. SELECTED RECREATIONAL ACTIVITIES: 1950 TO 1968

[See also *Historical Statistics, Colonial Times to 1867*, series H 516-522, and H 525]

ACTIVITY	Unit	1950	1955	1960	1965	1966	1967	1968
Baseball, major leagues: ¹								
Attendance ²	1,000.....	17,659	16,980	20,261	22,806	25,403	24,115	23,338
Regular season.....	1,000.....	17,463	16,617	19,911	22,442	25,182	23,811	22,958
National league.....	1,000.....	8,321	7,674	10,685	13,581	15,015	12,927	11,785
American league.....	1,000.....	9,142	8,943	9,227	8,861	10,167	10,884	11,173
World series.....	1,000.....	196	362	350	364	221	304	380
Softball, amateur, Amateur Softball Association of America:								
Teams.....	1,000.....	1 955	1 367	1 378	560	702	770	789
Leagues.....	1,000.....	1 59	1 61	1 63	109	260	261	269
Participants ³	1,000.....	(NA)	(NA)	1 8	13	18	20	22
Attendance ⁴	1,000.....	(NA)	(NA)	1 12	20	22	22	25
Youth program (established 1958):								
Teams.....	1,000.....	(X)	(X)	1 3.5	11.3	14.2	14.9	15.1
Leagues.....	1,000.....	(X)	(X)	1 0.7	3.7	4.9	5.1	5.0
Participants.....	1,000.....	(X)	(X)	1 48	288	392	398	405
Golf, Nat'l Golf Foundation, Inc.:								
Golfers ⁵	1,000.....	1 3,215	1 3,500	4,400	7,750	8,525	9,100	9,300
Courses.....	Number.....	1 4,931	1 5,218	6,385	8,323	8,672	9,336	9,615
Size:								
9-hole.....	Number.....	1 2,972	1 3,048	3,660	4,554	4,786	5,069	5,179
18-hole and larger.....	Number.....	1 1,959	1 2,170	2,725	3,769	3,886	4,267	4,436
Classification:								
Private.....	Number.....	1 3,049	1 2,807	3,236	3,887	4,016	4,166	4,269
Semiprivate.....	Number.....	1 1,141	1 1,534	2,254	3,368	3,483	3,960	4,110
Municipal.....	Number.....	1 741	1 877	895	1,068	1,173	1,210	1,286
Basketball, professional, Nat'l Basketball Assoc., attendance ^{1 6}	1,000.....	(NA)	(NA)	1,986	2,750	3,102	3,120	3,649
Football:								
Collegiate, Nat'l Collegiate Athletic Association:								
Teams.....	Number.....	7 674	7 621	620	616	616	610	612
Attendance.....	1,000.....	1 18,962	1 17,267	20,403	24,683	25,276	26,431	27,026
Professional, Nat'l Football League:								
Attendance.....	1,000.....	2,008	2,608	3,195	4,685	5,411	6,182	6,205
Regular season.....	1,000.....	1,978	2,522	3,128	4,634	5,337	6,041	6,090
Championship games.....	1,000.....	30	86	67	51	74	241	275
Professional, American Football League:								
Attendance.....	1,000.....	(X)	(X)	958	1,812	2,202	2,348	2,700
Regular season.....	1,000.....	(X)	(X)	926	1,782	2,160	2,295	2,590
Championship games.....	1,000.....	(X)	(X)	32	30	42	53	110
Boxing, professional matches: ⁸								
Boxers ⁹	Number.....	10 3,940	10 3,120	10 2,920	2,202	2,064	3,141	11 4,762
Receipts, gross ¹²	\$1,000.....	10 3,800	10 6,335	10 5,902	8,264	5,188	6,310	11 7,184
Racing, National Association of State Racing Commissioners: ¹								
Hors racing: ¹³								
Racing days.....	Number.....	4,018	4,899	6,099	8,051	8,384	8,621	9,051
Attendance.....	1,000.....	29,291	38,503	46,879	62,887	63,577	63,373	65,460
Parimutuel turnover.....	Mill. dol.....	1,638	2,592	3,358	4,615	4,784	4,922	5,226
Revenue to States.....	Mill. dol.....	98	187	258	370	388	394	427
Monies distributed, total ¹⁴	Mill. dol.....	47	85	111	165	177	175	206
Greyhound racing:								
Racing days.....	Number.....	1,738	2,143	2,478	2,443	2,865	2,914	2,949
Attendance.....	1,000.....	6,083	7,131	7,924	10,865	11,121	11,454	11,640
Parimutuel turnover.....	Mill. dol.....	167	242	322	460	497	539	579
Revenue to States.....	Mill. dol.....	11	17	22	33	36	37	41
Monies distributed, total ¹⁴	Mill. dol.....	(NA)	(NA)	7	10	11	11	6
Bowling:								
Tenpin, American Bowling Congress: ⁶								
Establishments.....	Number.....	1 6,325	1 6,636	8,997	10,752	10,457	10,070	9,707
Lanes.....	Number.....	1 52,488	1 58,203	107,908	159,079	156,219	151,731	147,526
Membership:								
American Bowling Congress.....	1,000.....	1 1,417	1 1,738	3,665	4,944	4,884	4,625	4,600
Women's Bowling Congress.....	1,000.....	1 496	1 706	1,543	2,736	2,821	2,896	2,941
Amer. Jr. Bowling Congress.....	1,000.....	1 24	1 67	330	330	349	373	442
Duckpin, Nat'l Duckpin Bowling Congress: ^{1 15}								
Establishments.....	Number.....	463	556	653	641	576	545	11 525
Lanes.....	Number.....	5,550	6,875	8,707	8,714	7,814	7,181	11 7,000
Teams.....	Number.....	28,665	46,552	62,067	80,818	79,562	78,767	11 77,500

See footnotes at end of table.

No. 300. SELECTED RECREATIONAL ACTIVITIES: 1950 TO 1968—Continued

ACTIVITY	Unit	1950	1955	1960	1965	1966	1967	1968
Motion picture theaters: ¹ ¹⁶								
Number, incl. drive-ins	1,000	19	19	17	14	14	¹¹ 18	(NA)
Receipts, gross	Mil. dol.	1,320	1,185	1,483	1,980	1,790	¹¹ 1,900	(NA)
Admission, average price	Cents	44	50	69	85	87	¹¹ 91	(NA)
Outboard motors and boats, Boating Industry Association:								
Motors in use	1,000	¹ 2,811	¹ 4,210	5,800	6,645	6,784	6,904	6,988
Motors sold	1,000	¹ 367	¹ 515	468	393	440	444	500
Value, retail	Mil. dol.	¹ 63	¹ 153	221	183	221	226	266
Horsepower, average	(X)	¹ 6.9		27.4	28.2	29.9	30.1	31.5
Outboard boats sold	1,000	¹ 17 131	¹ 17 258	¹⁷ 294	¹⁷ 250	266	260	283
Value, retail	Mil. dol.	(NA)	(NA)	(NA)	133	146	148	163
Length, average	Feet	(NA)	(NA)	(NA)	15.3	15.4	15.3	15.4
Inboard/outdrive boats sold	1,000	(¹⁷)	(¹⁷)	(¹⁷)	17	32	36	42
Value, retail	Mil. dol.	(NA)	(NA)	(NA)	64	121	142	166
Boat trailers sold	1,000	¹ 18	¹ 129	206	130	153	160	200
Value, retail	Mil. dol.	(NA)	(NA)	(NA)	29	34	36	45

NA Not available. X Not applicable. ¹ Excludes Alaska and Hawaii.

² Source: *World Almanac* (copyright). ³ Total adult participation, men and women.

⁴ Includes attendance at national championships. ⁵ Golfers playing 15 rounds or more per year.

⁶ Season ending in year shown. ⁷ Excludes Hawaii.

⁸ Source: *The Ring* (copyright). Beginning 1965, includes Guam.

⁹ Includes all boxers listed for one or more bouts. ¹⁰ Excludes Alaska.

¹¹ Estimated or preliminary as applicable. ¹² Excludes closed circuit TV receipts.

¹³ Includes thoroughbred, harness, quarter horse, and fairs. ¹⁴ Stakes and purses.

¹⁵ Season beginning in year shown. ¹⁶ Source: *The Film Daily Yearbook of Motion Pictures: 1968* (copyright).

Number of theaters represent first-run theaters in 95 cities of over 100,000 population.

¹⁷ Inboard/outdrive boats sold included with outboard boats sold.

Source: Compiled from sources listed in stub of table and footnotes.

No. 301. MUSEUMS—SUMMARY: 1952 TO 1962

[Based on a survey covering 3,433 U.S. museums, including 2 in Puerto Rico and 1 in the Virgin Islands, which responded to a questionnaire mailed to 6,000 museums in the United States and Canada. Museums were classified by their primary collection or interest]

TYPE	MUSEUMS REPORTING, 1962		ATTENDANCE ¹ (1,000)			PERCENT ² OFFERING IN 1962—				
	Number	Percent	1952	1957	1962	Guided tours	Lectures	Films	Gallery talks	Concerts
Total	3,443	100	83,189	121,870	184,767	62	44	23	15	9
Historic buildings ³	1,019	30	7,064	12,488	20,749	75	28	9	4	3
History ⁴	825	24	9,808	16,797	26,720	62	42	20	9	4
Art	364	11	11,071	13,496	22,005	61	70	48	60	40
Science	300	9	15,015	18,342	34,246	63	58	38	11	2
Live ⁵	225	6	24,912	32,748	44,664	67	47	17	2	3
Other museums ⁶	320	9	14,920	27,243	35,209	54	48	32	15	10
Related organizations ⁷	390	11	399	756	1,174	32	46	22	17	8

¹ Based on reports from 1,964 (57 percent) of the 3,443 museums reporting in 1962, covering the 3 years shown.

² Based on reports from 2,752 museums. ³ Includes restorations. Primary interest is in the buildings.

⁴ Includes technical museums whose collections are primarily historical.

⁵ All organizations collecting and exhibiting living animals and plants.

⁶ Comprises museums of anthropology and archaeology, libraries with special collections, children's museums, and museums in which art, history, and science are almost equally represented.

⁷ Organizations with no collection.

Source: American Association of Museums, Washington, D.C.; *A Statistical Survey of Museums in the United States and Canada* (copyright).

No. 302. VOLUME AND CHARACTERISTICS OF TRAVEL: 1967

[Travelers in millions; person-miles in billions. A trip involves one or more members of a household going out of town overnight or 100 miles or more 1-way in 1 day. Based on a nationwide probability sample of households concerning trips that ended between January 1 and December 31, 1967. Subject to sampling variability]

ITEM	TRAVELERS ¹		PERSON-MILES ²		ITEM	TRAVELERS ¹		PERSON-MILES ²	
	Number	Per cent	Number	Per cent		Number	Per cent	Number	Per cent
Total	361	100	312	100	Time duration:				
Purpose of trip:					1-day trip.....	31	9	24	8
Business.....	59	16	56	18	Overnight trips:				
Visiting.....	152	42	136	44	1 night.....	90	25	48	15
Other pleasure.....	143	40	114	36	2 nights.....	94	26	58	18
Other personal.....	7	2	6	2	3-5 nights.....	76	21	67	22
Vacation trips: ³					6-9 nights.....	35	9	45	14
Was a vacation.....	157	44	156	50	10 or more.....	35	10	70	23
Was not a vacation.....	183	51	139	45	Distance (1-way):				
Not reported.....	21	5	17	5	Under 100 miles				
Transportation:					overnight.....	109	30	20	6
Automobile.....	311	86	240	77	100-199 miles.....	118	33	49	16
Bus.....	9	3	6	2	200-499 miles.....	72	20	62	20
Commercial air.....	29	8	53	17	500-999 miles.....	23	6	46	14
Rail.....	5	1	6	2	1,000 miles or more.....	22	6	136	44
Other.....	7	2	7	2	Outside United States.....	15	4	-	-
Family income level:					Not reported.....	2	1	-	-
Less than \$4,000.....	38	11	35	11	Size of party:				
\$4,000-\$7,999.....	105	29	89	29	1 person.....	92	26	86	28
\$7,500-\$9,999.....	70	19	59	19	2 persons.....	98	27	88	28
\$10,000-\$14,999.....	73	20	66	21	3 or 4 persons.....	102	28	85	27
\$15,000 or more.....	41	11	35	11	5 or more.....	69	19	53	17
Not reported.....	34	10	28	9					

- Represents zero. ¹ A traveler is a person on a trip and is counted each time he takes a trip.
² Person-miles: Double the 1-way straight-line miles of travelers adjusted for circuitry based on type of transport used.
³ Trips were classified as to vacation or not vacation, as well as main purpose.

Source: Dept. of Commerce, Bureau of the Census; 1967 Census of Transportation, Vol. I, *National Travel Survey*.

No. 303. PASSPORTS, BY CHARACTERISTICS OF TRAVEL AND TRAVELERS: 1950 TO 1968

[In thousands. Passports are actual count; other data based on a sample and prorated to total passports. Data refer to number of passports issued, not travelers (except as noted). Covers new and renewed passports except, effective Aug. 26, 1968, passports became valid for 5 years and renewals were eliminated. A single passport may cover more than one trip and more than one person]

ITEM	1950	1960	1964	1965	1966	1967	1968
Total passports	300	853	1,133	1,330	1,548	1,686	1,748
Object of travel: ¹							
Government.....	(NA)	116	180	191	216	161	210
Nongovernment.....	(NA)	737	953	1,139	1,332	1,524	1,538
Personal reasons ²	142	322	367	487	483	639	912
Pleasure ²	108	351	470	535	651	671	443
Business ⁴	27	25	78	76	135	141	104
Education.....	14	31	30	31	52	61	69
Religion.....	5	7	5	7	8	8	7
Health.....	1	1	1	1	1	2	2
Other.....	3	1	1	2	2	3	2
First area destination: ⁵							
Africa.....	5	8	16	20	23	20	21
Australia and Oceania.....	2	35	37	51	58	56	61
Europe.....	244	670	865	993	1,116	1,265	1,295
Far East.....	6	56	96	111	166	157	160
North, Central, and South America.....	33	59	73	100	121	126	129
Middle East.....	10	25	47	56	64	61	82
Mode of travel—departure: ⁵							
Ship.....	201	226	115	39	50	38	15
Air.....	97	627	1,019	1,291	1,498	1,648	1,733
Sex of traveler:							
Male.....	156	420	580	699	811	870	903
Female.....	144	433	554	631	737	815	846
Citizenship of traveler:							
Native.....	175	710	1,012	1,237	1,374	1,535	1,603
Naturalized.....	125	143	122	93	174	150	145

NA Not available. ¹ Data not entirely comparable because of changes in classifications.
² Includes "Personal business," "Join husband," "Accompany husband," and "Visit family"; through 1965, also includes "Business and pleasure." ³ Includes "Sightsee," "Vacation," "Visit," and "Tourist."
⁴ Includes applicants formerly listed under "Employment" and "Commercial business"; beginning 1966, includes "Business and pleasure." ⁵ Excludes small number not stated.

Source: Dept. of State, Passport Office; annual report, *Summary of Passport Statistics*.

No. 304. FOREIGN TRAVEL—TRAVELERS AND EXPENDITURES: 1929 TO 1968

[Travelers in thousands; expenditures in millions of dollars. Covers residents of United States and Puerto Rico]

ITEM AND COUNTRY	1929	1937	1947	1950	1955	1960	1965	1967	1968 ¹
Total overseas travelers²	517	435	435	676	1,075	1,634	2,623	3,425	3,885
Means of transport from United States:									
Sea.....	(NA)	(NA)	(NA)	298	318	317	237	167	147
Air.....	(NA)	(NA)	(NA)	378	757	1,317	2,386	3,258	3,738
Region of destination:									
Europe and Mediterranean.....	350	248	149	302	482	832	1,405	1,800	1,937
West Indies and Central America.....	136	153	245	323	522	641	891	1,220	1,461
South America.....	8	9	27	38	34	71	127	175	223
Other.....	23	24	14	13	37	90	200	230	264
Total expenditures³	688	470	716	1,022	1,612	2,623	3,768	4,740	4,671
Transportation: ⁴									
Foreign flag carriers ⁵	164	95	55	145	201	513	720	830	838
United States flag carriers ⁶	41	27	88	123	258	360	610	715	750
Expenditures abroad:									
Canada.....	483	348	573	754	1,153	1,750	2,438	3,195	3,083
Mexico.....	178	150	241	261	306	380	600	1,070	829
Other.....	36	44	140	172	255	383	540	590	620
Total overseas areas	269	148	192	321	592	987	1,298	1,535	1,634
Europe and Mediterranean.....	213	97	107	225	430	692	864	1,038	855
West Indies and Central America.....	37	35	56	61	107	166	220	295	325
South America.....	5	4	16	22	22	45	68	70	87
Other.....	14	12	13	13	33	84	146	152	7,267

NA Not available. ¹ Preliminary.

² Excludes the following: Travel to Canada and Mexico; travel between conterminous United States and Alaska, Hawaii, Puerto Rico, and Virgin Islands; cruise travelers; military personnel and other Government employees and their dependents stationed abroad, and U.S. citizens residing abroad. ³ Includes shore expenditures of cruise travelers; excludes travel expenditures of military personnel and other Government employees and their dependents stationed abroad, and U.S. citizens residing abroad. ⁴ Excludes passenger fares of emigrant aliens.

⁵ Beginning 1960, new series; not comparable with earlier years. ⁶ Western Europe only.

⁷ Includes Mediterranean Asia and Africa, and Eastern Europe.

No. 305. TRAVEL TO EUROPE AND THE MEDITERRANEAN AREA—TRAVELERS AND AVERAGE EXPENDITURE: 1950 TO 1968

[Travelers in thousands. Covers residents of United States and Puerto Rico, except as noted]

ITEM	1950	1955	1960	1965	1966	1967	1968
Total travelers	302	482	832	1,405	1,570	1,800	1,937
Means of transport from United States:							
Sea.....	(NA)	214	230	184	175	132	109
Air.....	(NA)	268	602	1,221	1,395	1,668	1,828
Average expenditure and stay:							
Average per trip ¹ dollars.....	742	889	830	611	583	563	509
Average per day..... dollars.....	² 12.04	15.88	(NA)	15.67	15.75	17.06	15.91
Average length of stay..... days.....	³ 64	56	(NA)	39	37	33	32

NA Not available. ¹ Excludes transatlantic passenger fares. ² U.S. citizens only.

No. 306. FOREIGN TRAVEL TO THE UNITED STATES—TRAVELERS, 1955 TO 1968, AND EXPENDITURES, 1947 TO 1968

[Includes travelers for business and pleasure, foreigners in transit through the United States, and students; excludes travel by foreign government personnel and foreign businessmen employed in the United States]

AREA OF ORIGIN	TRAVELERS (1,000)				EXPENDITURES (mil. dol.)					
	1955	1960	1965	1968 ¹	1947	1950	1955	1960	1965	1968 ¹
Total	(NA)	(NA)	(NA)	(NA)	364	419	654	1,025	1,545	2,022
Fares to U.S. carriers ²	(X)	(X)	(X)	(X)	(NA)	(NA)	(NA)	106	165	260
Canada.....	(NA)	(NA)	(NA)	(NA)	152	193	364	469	490	648
Mexico.....	(NA)	(NA)	(NA)	(NA)	64	69	110	226	390	475
Overseas areas:										
Europe and Mediterranean.....	332	602	1,204	1,798	148	157	180	224	500	639
West Indies, Central America, and South America.....	131	274	584	³ 826	64	56	61	90	205	³ 233
Other.....	169	249	450	654	63	77	93	86	200	262
	32	79	170	⁴ 318	22	24	26	48	95	⁴ 144

NA Not available. X Not applicable. ¹ Preliminary.

² Includes fares paid to and from the United States only. ³ Western Europe only.

⁴ Includes Mediterranean Asia and Africa, and Eastern Europe.

Source of tables 304-306: Dept. of Commerce, Office of Business Economics; *Survey of Current Business*.

Section 8

Labor Force, Employment, and Earnings

This section presents statistics dealing with the characteristics of the economically active segment of the population, the labor force; its distribution by occupation and industry affiliation; and the supply of, demand for, and conditions of labor.

The chief sources of these data are the Decennial Census of Population conducted by the Bureau of the Census (see text, p. 1); *Employment and Earnings and Monthly Report on the Labor Force* and *Monthly Labor Review*, issued by the Bureau of Labor Statistics; and *Farm Labor*, issued monthly by the Statistical Reporting Service, Department of Agriculture.

Types of data.—Statistics shown in this section are of two types. One type is obtained by the "population approach" used by the Bureau of the Census in the Census of Population and the Current Population Survey (see below). This approach involves enumeration and interrogation either by interview or by mail 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.

The second type of data is obtained by the "establishment approach," represented by the industry surveys of the Bureau of Labor Statistics and the surveys of the Department of Agriculture's Statistical Reporting Service. These data are based on reports from employers, i.e., farms, businesses, or industrial establishments. Such data as wages, hours worked, labor turnover, and industry affiliation of employees can be more accurately obtained from employers' records than from inquiries directed to a worker or a member of his household. Workers appearing on more than one payroll for the same time period are counted more than once in establishment statistics.

The Census of Population provides detailed data for the United States and for each State, city, and other area. It includes personal characteristics (sex, age, race, etc.) of the numbers employed and unemployed, the numbers reported in each occupation and industry, and other items. The labor force survey provides current data published in *Employment and Earnings and Monthly Report on the Labor Force* and in related publications series of the Bureau of Labor Statistics. Data presented include national totals, by sex, color, and age, of the number of persons in the civilian labor force, the number employed in nonagricultural industries and in agriculture, the number unemployed, and the number of nonworkers. Also provided are data on hours of work and broad occupation groups of those employed, duration of unemployment of the unemployed, and work experience and job-seeking intentions of those not in the labor force.

In addition, the Bureau of Labor Statistics, in *Employment and Earnings and Monthly Report on the Labor Force*, provides detailed monthly data from establishment surveys on nonagricultural employment, unemployment, labor turnover, earnings, and hours worked. These data are shown for broad groupings in the *Monthly Labor Review*, which also presents statistics on wage rates, industrial relations, and output per man-hour. Certain of these data are shown for States and large cities. Historical statistics are shown in the Bureau of Labor Statistics Bulletin No. 1312-6, *Employment and Earnings Statistics for the United States, 1909-68*, and in No. 1370-5, *Employment and Earnings Statistics for States and Areas, 1939-67*.

Current Population Survey.—Monthly data on the labor force are collected and compiled for the Bureau of Labor Statistics as a part of the Current Population Survey, a nationwide sample survey conducted by the Bureau of the Census. (See text, p. 1.) According to current computations, the relative sampling error for summary estimates

such as civilian labor force, total employment, and nonagricultural employment is about 0.3 percent; for agricultural employment and for unemployment, it is roughly 2 to 4 percent. The chances are about 2 out of 3 that an estimate from the sample would differ from a complete census by less than the percentage estimated above for the particular item. The chances are about 19 out of 20 that the difference would be less than twice the specified percentage and about 99 out of 100 that it would be less than $2\frac{1}{2}$ times the percentage. This sampling variability is illustrative of the variability of data based on the Current Population Survey. For further details, see the original releases of the Bureau of the Census and explanatory notes in the Bureau of Labor Statistics *Employment and Earnings and Monthly Report on the Labor Force*.

Statistics obtained from the Current Population Survey may differ from decennial census data because of sampling variability as well as differences in the training and experience of enumerators and in the enumeration procedures. For further information, see *U.S. Census of Population: 1960, Vol. I*.

Labor force.—Effective in January 1967, the lower limit for official statistics on the labor force was raised from 14 to 16 years of age. Data on employment status, collected in the Current Population Survey, relate to activity or status during the calendar week which includes the 12th of the month. Employed persons comprise all persons who, during that week, did any work for pay or profit, worked 15 hours or more as unpaid workers in a family enterprise, or did not work but had jobs or businesses from which they were temporarily absent. Unemployed persons comprise all persons not working during the survey week who had made specific efforts to find a job within the past 4 weeks and who were available for work, and persons who were on layoff from a job or waiting to report to a new job within 30 days. A detailed discussion of the survey and its methodology appears in *Concepts and Methods Used in Manpower Statistics From the Current Population Survey* (Report No. 313), available on request from the Bureau of Labor Statistics.

Labor force data collected in the 1960 census relate to the first or second week of April for the majority of the population. "Experienced civilian labor force" refers to employed workers and unemployed workers with previous work experience.

Employment and earnings.—The monthly estimates of nonagricultural employment prepared by the Bureau of Labor Statistics are based on voluntary reports from establishments which, in March 1967, employed 12 million manufacturing workers (63 percent of total manufacturing employment at that time), 9 million workers in non-manufacturing industries except government (27 percent of the total in nonmanufacturing industries), and 7 million Federal, State, and local government employees (64 percent of the total in government). These reports are supplemented by data from other government agencies and adjusted at intervals to data from tabulations of reports under government social insurance programs. The monthly estimates exclude persons not normally on establishment payrolls, such as proprietors of unincorporated businesses, self-employed persons, domestic servants, unpaid family workers, agricultural workers, and persons in the Armed Forces. The employment data are for all employees, whether full- or part-time, who received pay for any part of the period reported.

Estimates are available on a continuous basis from 1919 for total nonfarm payroll employment and the 8 major industry divisions. Estimates for other periods are available for several hundred selected industries. Both total employment and production-worker estimates are published for 21 major manufacturing groups, 275 manufacturing subgroups, and 11 mining industries. Also, estimates for nonsupervisory workers are published for individual wholesale trade, retail trade, public utility, and some finance and service industries; estimates for construction workers are published for the contract construction industries; and 402 series are published for the employment of women.

Average weekly hours and average weekly and hourly earnings are available for over 360 series covering production and related workers in manufacturing and mining, construction workers in contract construction, and nonsupervisory workers 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 for which pay was received.

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 monthly in *Farm Labor*. Annual estimates of persons 14 years old and over who did farm work for cash wages at any time during the year are published in *The Hired Farm Working Force*. Also reported are days employed, earnings from farm and nonfarm work, personal characteristics of hired farm workers and other pertinent information. These estimates are derived from a survey conducted once a year under contract by the Bureau of the Census for the Economic Research Service.

Output per man-hour.—The Bureau of Labor Statistics prepares and publishes annual measures of output per man-hour according to two broad concepts. The first, physical output per man-hour, deals with the relationship between production in physical units and man-hours used in production; the second, net output per man-hour, with the relationship between value added (at fixed prices) and man-hours. Both indexes measure the relationship between production and one factor of input—labor time. They do not measure the specific contribution of labor or capital nor do they measure increased efficiency resulting from technological changes or changes in production procedures.

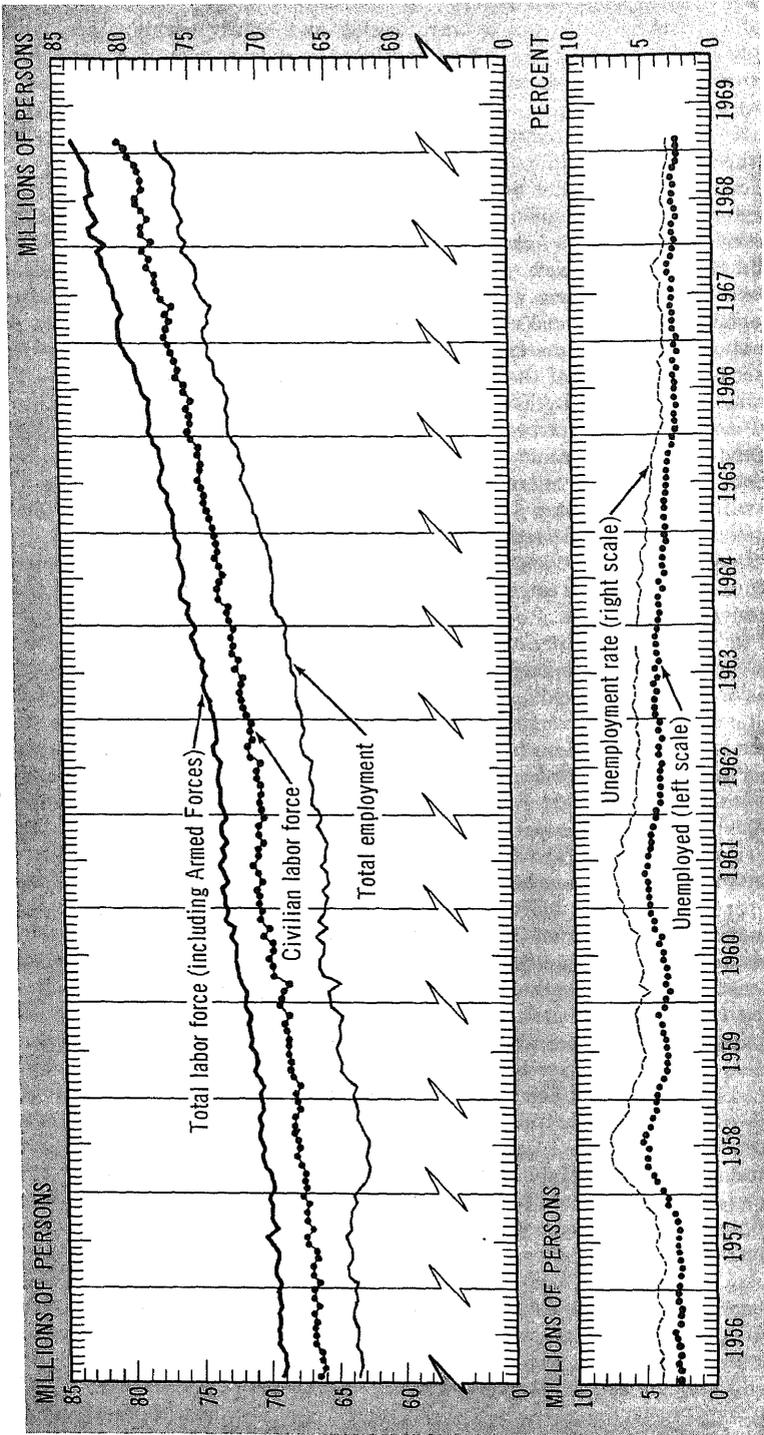
The indexes of output per man-hour for selected industries are based on the physical output per man-hour concept; measurements relating to the total economy and various sectors are based on the net output per man-hour concept. These indexes are influenced by the divergent movements of various industries which make up the total, as well as by changes in the relative importance of these components.

Labor turnover.—Labor turnover rates are published monthly in the *Monthly Labor Review* and in *Employment and Earnings and Monthly Report on the Labor Force* for over 220 industries on the basis of reports from cooperating establishments employing over 10 million workers (about 60 percent of the universe surveyed). Labor turnover data are available on a monthly basis from January 1930 for manufacturing as a whole. Labor turnover rates for individual industries and industry groups are available on a continuous basis only from January 1958.

Work stoppages.—Statistics on strikes are compiled by the Bureau of Labor Statistics and include stoppages, workers involved, and man-days of idleness. Basic data are obtained from the employers and unions involved in strikes. Knowledge of strikes comes from a variety of sources, including newspapers, State employment services, and State and Federal mediation services. The Bureau prepares annual reports published in the *Monthly Labor Review* and, later, in bulletin form, giving total figures for each month of the year and analyses of strikes by industry, State, city, causes, and other classifications.

Historical statistics.—Tabular headnotes provide cross-references, where applicable, to *Historical Statistics of the United States, Colonial Times to 1957*. See preface.

FIG. XII. TRENDS IN THE LABOR FORCE: 1956 TO 1969
[See table 307]



Source: Chart prepared by Dept. of Commerce, Bureau of the Census. Data for 1956-June 1969 from Bureau of the Census; thereafter, Dept. of Labor, Bureau of Labor Statistics.

Employment Status

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No. 307. EMPLOYMENT STATUS OF THE NONINSTITUTIONAL POPULATION, BY SEX AND COLOR: 1950 TO 1969

[In thousands of persons 16 years old and over, except as noted. Prior to 1960, excludes Alaska and Hawaii. Annual figures are averages of monthly figures. Data for 1950 and 1955 adjusted to reflect changes in definition of employment and unemployment adopted in January 1957. Beginning 1955, labor force and employment figures not strictly comparable with previous years as a result of introduction into estimating procedure of 1950 census data through March 1962 and of 1960 census data thereafter. See *Historical Statistics, Colonial Times to 1957*, series D 1-14 and D 20, for similar but not exactly comparable data.]

YEAR OR MONTH, SEX, AND COLOR	Total noninstitutional population	LABOR FORCE							NOT IN LABOR FORCE				
		Total, including Armed Forces	Civilian labor force						Total	Keeping house ¹	In school ¹	Other ¹	
			Total	Employed			Unemployed						
				Total	Agricultural	Non-agricultural	Number	Percent					
TOTAL													
1950	106,645	63,858	62,208	58,920	7,160	51,760	3,288	5.3	42,787	33,058	6,197	6,926	
1955	112,732	68,072	65,023	62,171	6,449	55,724	2,852	4.4	44,660	33,722	6,569	8,201	
1960	119,759	72,142	69,628	65,778	5,458	60,318	3,852	5.5	47,617	34,543	8,162	9,538	
1963	125,154	74,571	71,833	67,762	4,687	63,076	4,070	5.7	50,583	35,322	10,099	10,991	
1964	127,224	75,830	73,091	69,305	4,523	64,782	3,786	5.2	51,394	35,454	10,510	11,208	
1965	129,236	77,178	74,455	71,088	4,361	66,726	3,366	4.5	52,058	35,556	11,094	11,233	
1966	131,180	78,893	75,770	72,895	3,979	68,915	2,875	3.8	52,288	35,316	11,148	11,757	
1967	133,320	80,793	77,347	74,372	3,844	70,528	2,975	3.8	52,527	34,993	6,657	10,877	
1968	135,562	82,272	78,737	75,920	3,817	72,103	2,817	3.6	53,291	35,204	6,900	11,187	
Mar	134,904	80,938	77,447	74,517	3,537	70,980	2,929	3.8	53,965	34,829	8,752	10,384	
1969, Mar	137,143	82,770	79,266	76,520	3,327	73,193	2,746	3.5	54,373	34,788	8,955	10,630	
MALE													
1950	52,352	45,446	43,819	41,580	6,001	35,578	2,239	5.1	6,906	81	3,244	5,132	
1955	55,122	47,488	44,475	42,621	5,265	37,357	1,854	4.2	7,634	76	3,313	6,042	
1960	58,144	48,870	46,388	43,904	4,472	39,431	2,486	5.4	9,274	87	4,097	7,310	
1963	60,627	49,835	47,129	44,657	3,809	40,849	2,472	5.2	10,922	136	5,077	8,377	
1964	61,556	50,387	47,679	45,474	3,691	41,782	2,205	4.6	11,169	139	5,219	8,589	
1965	62,473	50,946	48,255	46,340	3,547	42,792	1,914	4.0	11,527	143	5,117	8,662	
1966	63,351	51,560	48,471	46,919	3,243	43,675	1,551	3.2	11,792	120	5,897	8,939	
1967	64,316	52,398	48,987	47,479	3,164	44,315	1,508	3.1	11,919	142	6,326	8,451	
1968	65,345	53,030	49,533	48,114	3,157	44,957	1,419	2.9	12,315	180	3,492	8,643	
Mar	65,044	52,123	48,669	47,050	3,015	44,034	1,619	3.3	12,920	136	4,401	8,383	
1969, Mar	66,063	52,832	49,368	47,907	2,833	45,074	1,461	3.0	13,230	177	4,595	8,459	
Nonwhite:¹													
1955	25,326	(NA)	4,358	4,001	710	3,290	357	8.2	968	(NA)	(NA)	(NA)	
1960	25,952	(NA)	4,728	4,220	657	3,563	508	10.7	1,223	(NA)	(NA)	(NA)	
1963	26,335	(NA)	4,802	4,293	527	3,766	509	10.6	1,533	(NA)	(NA)	(NA)	
1964	26,439	(NA)	4,871	4,429	497	3,932	443	9.1	1,588	13	639	910	
1965	26,576	(NA)	4,945	4,588	493	4,075	377	7.6	1,631	23	680	927	
1966	26,686	(NA)	4,983	4,655	392	4,264	328	6.6	1,703	18	719	967	
1967	26,606	5,253	4,945	4,646	361	4,285	299	6.0	1,353	19	429	906	
1968	26,755	5,322	4,979	4,702	353	4,350	277	5.6	1,434	25	456	956	
Mar	26,711	5,231	4,925	4,615	362	4,253	310	6.3	1,480	19	543	915	
1969, Mar	26,864	5,242	4,880	4,631	281	4,351	249	5.1	1,622	35	644	942	
FEMALE													
1950	54,293	18,412	18,389	17,340	1,159	16,182	1,049	5.7	35,881	32,977	2,954	1,794	
1955	57,610	20,584	20,548	19,550	1,184	18,367	998	4.9	37,026	33,646	3,256	2,160	
1960	61,615	23,272	23,240	21,874	986	20,887	1,366	5.9	38,343	34,456	4,055	2,228	
1963	64,527	24,736	24,704	23,105	878	22,227	1,598	6.5	39,791	35,185	5,021	2,615	
1964	65,668	25,443	25,412	23,831	832	23,000	1,581	6.2	40,225	35,316	5,297	2,618	
1965	66,763	26,232	26,200	24,748	814	23,934	1,452	5.5	40,551	35,413	5,271	2,771	
1966	67,829	27,333	27,299	25,976	736	25,240	1,424	4.8	40,496	35,959	5,551	2,818	
1967	69,003	28,395	28,360	26,893	680	26,212	1,468	5.2	40,608	34,851	5,331	3,426	
1968	70,217	29,242	29,204	27,808	660	27,147	1,397	4.8	40,976	35,023	3,408	2,544	
Mar	69,860	28,815	28,778	27,463	522	26,946	1,310	4.6	41,045	34,693	4,351	2,001	
1969, Mar	71,081	29,938	29,898	28,613	494	28,119	1,285	4.3	41,143	34,610	4,360	2,172	
Nonwhite:¹													
1955	26,069	(NA)	2,697	2,495	310	2,185	202	7.5	3,372	(NA)	(NA)	(NA)	
1960	26,726	(NA)	3,116	2,821	277	2,544	295	9.5	3,610	(NA)	(NA)	(NA)	
1963	27,271	(NA)	3,318	2,941	221	2,720	376	11.3	3,954	(NA)	(NA)	(NA)	
1964	27,437	(NA)	3,421	3,052	190	2,861	369	10.8	4,016	2,970	700	346	
1965	27,609	(NA)	3,503	3,179	181	2,998	324	9.3	4,106	3,017	765	324	
1966	27,784	(NA)	3,634	3,313	136	3,177	321	8.8	4,150	3,001	790	360	
1967	27,479	3,706	3,704	3,366	104	3,262	338	9.1	3,773	2,967	456	352	
1968	27,670	3,784	3,780	3,467	90	3,377	313	8.3	3,886	3,041	467	378	
Mar	27,616	3,693	3,690	3,385	56	3,329	305	8.3	3,922	3,039	591	293	
1969, Mar	27,805	3,802	3,797	3,515	33	3,482	283	7.4	4,004	3,065	612	326	

NA Not available. ¹ 1950-1966, persons 14 years old and over. ² Civilian noninstitutional population.

Source: Dept. of Labor, Bureau of Labor Statistics; *Employment and Earnings and Monthly Report on the Labor Force*.

NO. 308. LABOR FORCE—TOTAL, AND PARTICIPATION RATES, BY COLOR, SEX, AND AGE: 1960, 1965, AND PROJECTIONS, 1970, 1975, AND 1980

[In thousands of persons 16 years old and over, except percent. Annual averages. Rate is based on total population as of July 1 and represents the proportion of each age group in the labor force (employed, unemployed, or in the Armed Forces). Projections based on trends in labor force participation rates between 1947 and 1964]

COLOR, SEX, AND AGE	TOTAL LABOR FORCE					PARTICIPATION RATES (percent)				
	1960 ¹	1965	1970	1975	1980	1960 ¹	1965	1970	1975	1980
Total	72,104	77,177	84,617	92,183	99,942	59.2	58.8	59.7	60.0	60.4
White.....	64,210	68,627	75,055	81,436	87,872	58.8	58.5	59.4	59.7	60.1
Nonwhite.....	7,894	8,551	9,560	10,746	12,072	63.0	62.1	62.4	62.4	62.4
Male	48,933	50,946	54,960	59,356	64,061	82.4	80.1	80.3	80.1	80.3
White.....	44,119	45,862	49,263	52,946	56,822	82.6	80.4	80.5	80.3	80.4
Nonwhite.....	4,814	5,084	5,695	6,409	7,241	80.1	77.4	78.3	78.5	79.0
16-19 years.....	3,162	3,893	4,280	4,664	4,824	58.6	55.7	56.4	56.2	56.7
16 and 17 years.....	1,822	1,577	1,690	1,792	1,796	45.9	44.1	45.3	42.8	42.8
18 and 19 years.....	1,840	2,254	2,590	2,872	3,028	73.1	68.3	70.3	69.8	70.2
20-24 years.....	4,939	5,926	7,466	8,331	9,064	88.9	86.2	86.6	86.7	87.2
25-34 years.....	10,940	10,653	12,063	14,966	17,590	96.4	96.0	96.2	96.2	96.2
35-44 years.....	11,454	11,504	10,930	10,703	10,814	96.4	96.2	96.7	96.7	96.7
45-54 years.....	9,568	10,131	10,725	10,810	10,219	94.3	94.3	95.0	95.0	95.0
55-64 years.....	6,445	6,768	7,388	7,785	8,184	85.2	83.2	84.3	83.9	83.7
65 years and over.....	2,425	2,131	2,108	2,087	2,096	32.2	26.9	25.1	23.4	21.8
Female	23,171	26,232	29,657	32,827	35,881	37.1	38.8	40.5	41.3	41.9
White.....	20,091	22,765	25,792	28,490	31,050	36.0	37.7	39.6	40.4	41.1
Nonwhite.....	3,080	3,467	3,865	4,337	4,831	47.2	48.1	48.0	47.9	47.5
16-19 years.....	2,061	2,520	2,908	3,201	3,288	39.1	37.7	39.4	39.6	40.0
16 and 17 years.....	801	654	1,096	1,173	1,165	28.6	27.5	28.9	28.8	28.8
18 and 19 years.....	1,260	1,565	1,812	2,028	2,121	51.0	48.6	50.6	50.6	50.8
20-24 years.....	2,558	3,375	4,267	4,865	5,380	46.1	49.7	50.3	51.5	52.6
25-34 years.....	4,159	4,336	4,894	6,124	7,347	35.8	38.5	38.6	39.3	40.3
35-44 years.....	5,325	5,724	5,555	5,582	6,386	43.1	45.9	47.5	49.0	50.0
45-54 years.....	5,150	5,714	6,675	7,024	6,805	49.3	50.5	55.3	57.6	59.5
55-64 years.....	2,064	3,587	4,267	4,826	5,337	36.7	40.6	43.8	45.7	47.3
65 years and over.....	954	976	1,091	1,205	1,340	10.5	9.5	9.8	9.8	9.9

¹ Based on revised population estimates; differ from figures in tables 307 and 309.

Source: Dept. of Labor, Bureau of Labor Statistics; consistent with *Projections of the Labor Force, 1970-80*, *Labor Force Projections, by Color, 1970-80*, and *Special Labor Force Report*, Nos. 49 and 73.

NO. 309. LABOR FORCE—PERCENT DISTRIBUTION, BY SEX AND AGE: 1950 TO 1968

[Prior to 1960, excludes Alaska and Hawaii. Includes Armed Forces abroad. See headnote, table 307. See also *Historical Statistics, Colonial Times to 1957*, series D 13-25, for similar but not exactly comparable data]

AGE	TOTAL				MALE				FEMALE			
	1950	1955	1960	1968	1950	1955	1960	1968	1950	1955	1960	1968
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Age:												
16-19 years.....	7.1	6.7	7.3	8.7	6.2	5.9	6.5	7.9	9.3	8.4	8.9	10.1
20-24 years.....	12.4	10.7	10.6	13.4	11.5	10.2	10.4	12.8	14.6	11.9	11.1	14.5
25-34 years.....	23.7	23.1	20.9	20.0	24.3	24.1	22.4	21.5	22.3	20.7	17.8	17.5
35-44 years.....	22.1	23.0	23.1	20.7	21.9	22.8	23.2	21.0	22.6	23.4	22.8	20.1
45-54 years.....	18.0	19.1	20.7	20.1	17.9	18.7	19.7	19.5	18.1	20.2	22.7	21.0
55-64 years.....	12.0	12.5	13.0	13.3	12.8	12.9	13.1	13.3	10.0	11.6	12.8	13.5
65 years and over.....	4.8	4.9	4.4	3.8	5.4	5.3	4.7	4.1	3.2	3.8	3.9	3.4

Source: Dept. of Labor, Bureau of Labor Statistics; *Employment and Earnings and Monthly Report on the Labor Force*.

Unemployment

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No. 310. UNEMPLOYED, PART-TIME EMPLOYED, AND UNEMPLOYMENT INSURANCE— SUMMARY: 1955 TO 1969

[Persons 16 years old and over. Prior to 1960, excludes Alaska and Hawaii. See *Historical Statistics, Colonial Times to 1957*, series D 46 and D 47, for total unemployed and rate]

SUBJECT	1955	1960	1965	1966	1967	1968		1969, March	
						Total	March		
UNEMPLOYED									
Total	1,000	2,852	3,852	3,366	2,875	2,975	2,817	2,929	2,746
Male.....	1,000	1,854	2,486	1,914	1,551	1,508	1,419	1,619	1,461
Female.....	1,000	998	1,366	1,452	1,324	1,468	1,397	1,310	1,285
Color:									
White.....	1,000	2,248	3,063	2,691	2,253	2,338	2,226	2,314	2,214
Nonwhite.....	1,000	601	787	676	621	638	590	615	532
Age and sex:									
16-19 years.....	1,000	450	711	874	836	838	839	722	734
Percent of total unemployed		15.8	18.5	26.0	29.1	28.2	28.8	24.7	26.7
White.....	1,000	(NA)	(NA)	(NA)	651	635	644	549	587
Nonwhite.....	1,000	(NA)	(NA)	(NA)	185	204	195	173	148
Male.....	1,000	274	425	479	432	448	427	400	413
Female.....	1,000	176	286	395	404	391	412	322	322
20-24 years.....	1,000	399	583	557	445	512	543	671	543
Percent of total unemployed		13.9	15.1	16.5	15.5	17.2	19.3	19.5	19.8
Male.....	1,000	248	369	311	221	235	258	305	266
Female.....	1,000	148	214	246	224	277	285	266	277
25-44 years.....	1,000	1,098	1,423	1,076	865	902	813	940	823
Percent of total unemployed		38.5	36.9	32.0	30.1	30.3	28.9	32.1	30.0
Male.....	1,000	651	907	577	457	404	375	482	394
Female.....	1,000	417	516	499	408	498	437	459	430
45-64 years.....	1,000	791	1,009	758	636	641	534	597	562
Percent of total unemployed		27.7	28.2	22.5	22.1	21.5	19.0	20.4	20.5
Male.....	1,000	550	686	474	377	363	297	358	333
Female.....	1,000	241	323	284	259	278	236	239	227
65 years and over.....	1,000	120	121	102	92	86	88	98	85
Percent of total unemployed		4.2	3.1	3.0	3.2	2.9	2.8	3.3	3.1
Unemployment rate (percent): ¹									
All workers.....		4.4	5.5	4.5	3.8	3.8	3.6	3.8	3.5
White.....		3.9	4.9	4.1	3.3	3.4	3.2	3.4	3.1
Male.....		3.7	4.8	3.6	2.8	2.7	2.6	3.0	2.7
Female.....		4.3	5.3	5.0	4.3	4.6	4.3	4.0	3.8
Nonwhite.....		8.7	10.2	8.1	7.3	7.4	6.7	7.1	6.1
Male.....		8.8	10.7	7.4	6.3	6.0	5.6	6.3	5.1
Female.....		8.4	9.4	9.2	8.6	9.1	8.3	8.3	7.4
Ratio, nonwhite to white.....		2.2	2.1	2.0	2.2	2.2	2.1	2.1	2.0
Blue-collar workers.....		(NA)	(NA)	(NA)	(NA)	4.4	4.1	5.1	4.4
White-collar workers.....		(NA)	(NA)	(NA)	(NA)	2.2	2.0	1.9	1.9
Experienced wage and salary workers.....		(NA)	(NA)	(NA)	(NA)	3.6	3.4	3.7	3.4
Married men, wife present.....		(NA)	(NA)	(NA)	(NA)	1.8	1.6	2.1	1.7
White.....		(NA)	(NA)	(NA)	(NA)	1.7	1.5	1.9	1.6
Nonwhite.....		(NA)	(NA)	(NA)	(NA)	3.2	2.9	3.9	3.1
Percent without work for—									
4 weeks or less.....		46.8	44.6	48.4	53.4	54.9	56.6	49.9	51.4
5-10 weeks.....		21.0	21.4	21.0	20.8	22.6	21.8	20.5	20.7
11-14 weeks.....		7.6	9.2	8.2	7.2	7.3	7.0	10.0	11.4
15-26 weeks.....		12.9	13.0	12.0	10.3	9.1	9.1	12.6	11.6
Over 26 weeks.....		11.8	11.8	10.4	8.4	5.9	5.5	7.0	5.0
Average duration of unemployment..... wks.		(NA)	(NA)	(NA)	(NA)	8.8	8.5	9.8	9.0
Part-time employed ²	1,000	(NA)	(NA)	(NA)	1,894	2,163	1,970	1,910	1,961
UNEMPLOYMENT INSURANCE ³									
Average weekly insured unemployment ⁴	1,000	1,254	1,906	1,328	1,061	1,205	1,111	1,390	1,334
Percent of covered employment ⁵		3.5	4.8	3.0	2.3	2.5	2.2	2.8	2.6
Initial claims (weekly average) ⁶	1,000	226	331	232	203	226	201	183	173
Claimants exhausting benefits: ⁷									
Number.....	1,000	1,272	1,603	1,086	781	867	888	82	71
Percent of first payment beneficiaries.....		28.2	23.7	22.6	18.9	19.3	19.6	21.8	20.1
Average actual duration of benefits..... wks.		12.4	12.7	12.2	11.2	11.4	11.6	(X)	(X)

NA Not available. X Not applicable. ¹ Percent of civilian labor force in specified group. ² Persons who work less than 35 hours during survey week for economic reasons, such as slack work, material shortages or repairs, new job started, job terminated, or only part-time work found. Excludes persons with a job but not at work because of vacation, illness, bad weather, or industrial dispute. ³ State programs only; excludes programs for Federal employees and for ex-servicemen; includes unemployment compensation for State and local government employees where covered by State law. ⁴ Beginning 1965, includes Puerto Rican sugarcane workers' program. ⁵ Workers reporting completion of at least 1 week of unemployment. ⁶ Notices filed by workers to indicate they are starting periods of unemployment. Excludes transitional claims. ⁷ Includes temporary extended benefit exhaustions.

No. 311. NONAGRICULTURAL JOB OPENINGS AND PLACEMENTS: 1950 TO 1969

[In thousands, except as indicated. Includes Puerto Rico, Guam, and Virgin Islands]

YEAR OR MONTH	NONFARM JOB OPENINGS			Nonfarm placements ¹	Index of help-wanted advertising in newspapers ² (1957-59=100)
	Registered		Unfilled, average per month		
	Total	Average per month			
1950.....	7,202	600	174	5,625	(NA)
1955.....	7,702	642	199	6,052	111
1960.....	7,124	594	186	5,818	104
1965.....	8,090	724	305	6,473	155
1966.....	9,122	760	421	6,493	190
1967.....	8,092	674	359	5,817	182
1968.....	8,096	675	375	5,733	200
March.....	640	(X)	350	438	202
1969, March.....	590	(X)	345	397	232

NA Not available. X Not applicable.

¹ Represents entry of a worker on a job as a direct result of service activities of public employment offices.
² Source: National Industrial Conference Board. Covers advertisements published in classified sections of leading newspapers; excludes those in other sections. Index based on number of advertisements rather than number of jobs advertised.

Source: Dept. of Labor, Bureau of Employment Security; unpublished data, except as indicated.

No. 312. PERSONS WITH A JOB BUT NOT AT WORK: 1950 TO 1969

[In thousands of persons 14 years old and over through 1965; thereafter, 16 years old and over. Prior to 1960, excludes Alaska and Hawaii. See headnote, table 307]

YEAR OR MONTH	ALL INDUSTRIES		Agriculture	Non-agricultural industries	REASON FOR NOT WORKING, ALL INDUSTRIES				
	Number	Percent of employed			Bad weather	Industrial dispute	Vacation	Illness	All others
1950.....	2,440	4.1	220	2,219	151	85	1,137	718	349
1955.....	2,682	4.3	184	2,497	103	61	1,268	835	416
1960.....	3,231	4.8	190	3,042	168	40	1,576	942	505
1965.....	3,525	4.9	157	3,368	79	48	1,738	1,039	621
1967.....	3,831	5.2	130	3,701	92	107	1,974	1,102	557
1968.....	4,206	5.5	147	4,059	158	109	2,180	1,208	550
March.....	2,060	3.6	141	2,525	192	99	629	1,211	535
1969, March.....	2,720	3.6	129	2,592	139	65	601	1,326	589

Source: Dept. of Labor, Bureau of Labor Statistics; *Employment and Earnings and Monthly Report on the Labor Force*, and unpublished data.

No. 313. PERSONS WITH TWO OR MORE JOBS: 1960, 1965, AND 1966

[In thousands of persons 14 years old and over, except percent. 1960 as of December; thereafter, as of May]

YEAR AND INDUSTRY	PERSONS WITH 2 OR MORE JOBS		INDUSTRY AND CLASS OF WORKER OF SECONDARY JOB					
	Total	Rate of multiple job-holding ¹	Agriculture			Nonagricultural industries		
			Total	Wage and salary	Self-employed	Total	Wage and salary	Self-employed
1960.....	3,012	4.6	587	135	452	2,425	2,025	400
Agriculture.....	332	6.7	138	98	40	194	193	1
Nonagricultural industries.....	2,680	4.4	449	37	412	2,231	1,832	399
1965.....	3,756	5.2	786	167	619	2,970	2,389	581
Agriculture.....	416	8.1	137	92	45	279	275	4
Nonagricultural industries.....	3,340	5.0	649	75	574	2,691	2,114	577
1966.....	3,636	4.9	721	139	582	2,915	2,335	580
Agriculture.....	335	7.8	120	83	37	215	212	3
Nonagricultural industries.....	3,301	4.8	601	56	545	2,700	2,123	577

¹ Percent of all employed persons in industry—class-of-worker group.Source: Dept. of Labor, Bureau of Labor Statistics; *Special Labor Force Report*, Nos. 18, 63, and 90.

No. 314. EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS: 1950 TO 1969

[Number in thousands. Prior to 1960, excludes Alaska and Hawaii. 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, farmworkers, unpaid family workers, domestic servants, and personnel of Armed Forces. Data are annual averages adjusted to March 1967 benchmark levels indicated by data from government social insurance programs. See *Historical Statistics, Colonial Times to 1967*, series D 48-56, for related data.]

YEAR OR MONTH	Total	Mining	Contract construction	Manufacturing	Transportation and public utilities	Wholesale and retail trade	Finance, insurance, and real estate	Service and miscellaneous	Government
NUMBER									
1950.....	45,222	901	2,333	15,241	4,034	9,386	1,919	5,382	6,026
1955.....	50,675	792	2,802	16,882	4,141	10,535	2,335	6,274	6,914
1960.....	54,234	712	2,885	16,796	4,004	11,391	2,669	7,423	8,353
1965.....	60,832	632	3,186	18,062	4,036	12,716	3,023	9,087	10,091
1968.....	68,146	625	3,259	19,740	4,348	14,111	3,357	10,504	12,202
March.....	66,713	594	2,967	19,447	4,276	13,658	3,288	10,290	12,193
1969, March (prel.).....	69,172	631	3,054	19,952	4,390	14,193	3,459	10,741	12,752
PERCENT DISTRIBUTION									
1950.....	100.0	2.0	5.2	33.7	8.9	20.8	4.2	11.9	13.3
1955.....	100.0	1.6	5.5	33.3	8.2	20.8	4.6	12.4	13.6
1960.....	100.0	1.3	5.3	31.0	7.4	21.0	4.9	13.7	15.4
1965.....	100.0	1.0	5.2	29.7	6.6	20.9	5.0	14.9	16.6
1968.....	100.0	0.9	4.8	29.0	6.4	20.7	4.9	15.4	17.9
March.....	100.0	0.9	4.4	29.2	6.4	20.5	4.9	15.4	18.3
1969, March.....	100.0	0.9	4.4	28.8	6.3	20.5	5.0	15.5	18.4

Source: Dept. of Labor, Bureau of Labor Statistics; *Employment and Earnings and Monthly Report on the Labor Force*.

No. 315. CIVILIANS EMPLOYED, BY HOURS WORKED: 1950 TO 1968

[In thousands of persons 14 years old and over through 1965; thereafter, 16 years old and over. During the survey week in May. Prior to 1960, excludes Alaska and Hawaii]

YEAR	EMPLOYED IN AGRICULTURE						EMPLOYED IN NONAGRICULTURAL INDUSTRIES					
	Total	Hours worked				With a job but not at work ¹	Total	Hours worked				With a job but not at work ¹
		1-14	15-34	35 or more				1-14	15-34	35 or more		
				Total	Per-cent					Total	Per-cent	
1950.....	8,036	292	1,613	5,970	74.3	161	61,445	1,949	5,149	43,033	83.6	1,314
1955.....	6,945	263	1,372	5,176	74.5	134	55,536	2,440	5,618	45,832	82.5	1,646
1960.....	5,837	366	1,264	4,129	70.7	89	61,371	3,578	7,203	48,594	79.2	1,997
1965.....	5,128	394	1,162	3,475	67.8	97	67,278	4,403	7,563	53,008	78.8	2,304
1966.....	4,096	323	888	2,781	67.9	102	68,525	3,545	8,299	54,378	79.4	2,303
1967.....	3,844	318	802	2,504	67.5	130	70,528	3,531	9,758	53,536	75.9	3,701
1968.....	3,817	329	812	2,528	66.2	147	72,103	3,597	11,188	53,258	73.9	4,059

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, industrial dispute, or various personal reasons.

Source: Dept. of Labor, Bureau of Labor Statistics; *Employment and Earnings and Monthly Report on the Labor Force*, and unpublished data.

**NO. 316. EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, ANNUAL AVERAGES—
STATES: 1960, 1965, AND 1968**

[In thousands. For coverage, see headnote, table 314. National totals differ from the sum of the State figures because some States have more recent benchmarks than others and because of the effects of differing industrial and geographic stratification]

STATE	TOTAL			INDUSTRY, 1968							
	1960	1965	1968	Mining	Contract-construction	Manufacturing	Transportation and public utilities	Wholesale and retail trade	Finance, insurance, and real estate	Service and miscellaneous	Government
U.S.-----	54,234	60,832	68,146	625	3,259	19,740	4,348	14,111	3,357	10,504	12,202
N.E.:											
Maine-----	278	295	324	(1)	15	118	17	62	11	140	61
N.H.-----	198	217	246	(Z)	12	99	10	45	10	40	32
Vt.-----	108	121	140	1	9	44	7	26	5	125	23
Mass.-----	1,910	2,019	2,200	(1)	93	690	109	464	120	1,433	290
R.I.-----	292	317	344	(1)	15	127	15	66	15	154	62
Conn.-----	915	1,033	1,162	(2)	52	477	51	208	68	165	150
M.A.:											
N.Y.-----	6,182	6,519	7,011	9	262	1,885	488	1,412	561	1,278	1,116
N.J.-----	2,017	2,256	2,440	3	115	862	165	493	108	354	341
Pa.-----	3,713	3,914	4,252	30	193	1,560	269	791	178	637	586
E.N.C.:											
Ohio-----	3,147	3,264	3,754	19	167	1,430	216	729	147	515	531
Ind.-----	1,431	1,631	1,812	7	86	717	97	348	72	200	285
Ill.-----	3,522	3,861	4,278	24	189	1,384	283	925	221	652	599
Mich.-----	2,351	2,685	2,854	13	101	1,164	144	560	108	390	484
Wis.-----	1,192	1,332	1,467	3	66	508	77	309	57	206	243
W.N.C.:											
Minn.-----	960	1,082	1,243	15	64	313	85	296	59	196	216
Iowa-----	681	755	859	4	41	222	51	202	39	138	163
Mo.-----	1,345	1,476	1,623	8	71	468	124	358	85	249	270
N.Dak.-----	126	146	154	2	8	9	12	42	7	28	46
S.Dak.-----	142	155	167	2	8	16	10	45	7	30	50
Nebr.-----	381	416	459	2	24	84	36	114	27	76	97
Kans.-----	559	600	678	11	35	147	62	151	28	96	168
S.A.:											
Del.-----	154	184	204	(1)	15	73	11	41	8	128	29
Md.-----	896	1,060	1,227	2	81	280	77	278	63	215	232
D.C.-----	536	619	675	(1)	20	21	31	87	31	129	357
Va.-----	1,018	1,219	1,382	14	91	362	94	279	61	198	283
W.Va.-----	460	477	508	46	26	132	41	91	15	63	95
N.C.-----	1,196	1,426	1,647	4	91	686	86	295	63	196	227
S.C.-----	583	686	771	2	48	324	33	128	26	77	134
Ga.-----	1,051	1,257	1,436	7	78	449	98	300	69	167	269
Fla.-----	1,321	1,619	1,935	9	141	308	137	508	112	348	372
E.S.C.:											
Ky.-----	654	759	853	27	51	232	60	174	33	116	160
Tenn.-----	926	1,109	1,270	7	64	455	63	243	52	168	217
Ala.-----	776	886	961	8	52	306	54	182	40	127	194
Miss.-----	404	485	549	6	31	175	29	101	19	63	127
W.S.C.:											
Ark.-----	367	455	509	5	31	157	30	102	20	69	96
La.-----	790	906	1,037	52	92	178	93	223	46	146	207
Okl.-----	582	648	727	41	35	121	52	160	34	104	180
Tex.-----	2,632	2,925	3,412	103	215	708	249	802	173	527	636
Mt.:											
Mont.-----	167	181	195	5	12	23	18	46	8	30	54
Idaho-----	155	178	192	3	10	37	14	46	7	29	45
Wyo.-----	97	97	102	10	6	7	10	22	4	14	29
Colo.-----	515	595	683	13	35	107	49	161	35	116	166
N. Mex.-----	236	263	276	16	17	18	20	57	11	52	85
Ariz.-----	334	404	470	15	26	84	27	106	24	78	109
Utah-----	265	301	336	11	13	52	24	74	13	51	99
Nev.-----	103	157	177	4	10	7	12	33	7	70	34
Pac.:											
Wash.-----	813	897	1,097	2	58	286	72	235	55	159	230
Oreg.-----	509	607	675	2	31	172	49	151	33	102	136
Calif.-----	4,896	5,800	6,630	32	284	1,631	443	1,425	345	1,137	1,334
Alaska-----	57	71	79	3	6	7	8	12	2	10	32
Hawaii-----	189	219	255	(1)	19	24	20	59	15	48	69

Z Less than 500. 1 "Mining" combined with "Service and miscellaneous."

2 "Mining" combined with "Contract construction." 3 Federal employment in the Maryland and Virginia sectors of the Washington, D. C., Standard Metropolitan Statistical Area is included in District of Columbia.

Source: Dept. of Labor, Bureau of Labor Statistics; *Employment and Earnings and Monthly Report on the Labor Force*. Compiled from data supplied by cooperating State agencies.

Nonagricultural Employment, By Industry

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No. 317. NONAGRICULTURAL INDUSTRIES—NUMBER OF EMPLOYEES, AND NUMBER, HOURS, AND EARNINGS OF PRODUCTION WORKERS: 1960 AND 1968

[Covers all full- and part-time employees who worked during, or received pay for, any part of the pay period including the 12th of the month. For mining and manufacturing, data refer to production and related workers; for contract construction industries, to employees engaged in actual construction work; and for other industries, to nonsupervisory employees and working supervisors. See also headnote, table 314. "N.e.c." means not elsewhere classified. See *Historical Statistics, Colonial Times to 1967*, series D 48-56, D 626-641, and D 669-684, for related but not comparable data]

INDUSTRY	ALL EMPLOYEES, AVERAGE ANNUAL NUMBER (1,000)		PRODUCTION WORKERS					
			Average annual number (1,000)		Average weekly hours		Average hourly earnings	
	1960	1968	1960	1968	1960	1968	1960	1968
Total	54,234	68,146	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Private sector ¹	45,881	55,944	38,516	46,372	38.6	37.8	\$2.09	\$2.85
Mining	712	625	570	477	40.4	42.7	2.61	3.34
Metal mining.....	94	84	77	67	41.8	43.5	2.66	3.42
Coal mining.....	186	139	165	120	35.5	39.7	3.11	3.80
Oil and gas extraction.....	309	280	226	190	42.0	42.9	2.46	3.21
Nonmetallic minerals, except fuels.....	123	122	103	100	43.7	45.0	2.21	3.03
Contract construction	2,885	3,259	2,459	2,750	36.7	37.4	3.08	4.38
General building contractors.....	908	968	785	823	35.4	36.1	2.93	4.23
Heavy construction contractors.....	586	688	512	593	40.6	41.2	2.84	4.04
Special trade contractors.....	1,391	1,603	1,162	1,335	35.9	36.5	3.29	4.64
Manufacturing	16,796	19,740	12,586	14,485	39.7	40.7	2.26	3.01
Durable goods	9,459	11,578	7,028	8,427	40.1	41.4	2.43	3.19
Ordnance and accessories.....	220	342	102	195	40.9	41.5	2.65	3.26
Lumber and wood products, except furniture ²	627	602	561	522	39.0	40.5	1.89	2.56
Logging camps and logging contractors.....	91	81	(4)	(4)	(4)	(4)	(4)	(4)
Sawmills and planing mills.....	288	234	262	213	39.3	40.6	1.71	2.47
Millwork, plywood, and related products.....	147	165	124	139	39.8	41.2	2.05	2.72
Wooden containers.....	42	37	38	33	39.5	39.6	1.57	2.18
Furniture and fixtures ³	383	474	319	392	40.0	40.6	1.88	2.47
Household furniture.....	272	337	233	287	39.8	40.5	1.77	2.35
Office furniture.....	28	37	22	29	41.1	41.8	2.21	2.79
Partitions and fixtures.....	40	48	30	36	40.3	40.7	2.40	3.02
Stone, clay, and glass products ³	604	638	492	511	40.6	41.8	2.28	3.00
Flat glass.....	33	30	29	23	40.4	42.4	3.16	3.81
Glass and glassware, pressed or blown.....	107	121	90	107	39.8	41.0	2.31	3.05
Cement, hydraulic.....	43	36	35	27	40.5	41.6	2.54	3.47
Structural clay products.....	76	65	66	54	40.3	40.6	2.04	2.56
Pottery and related products.....	47	43	40	36	38.2	39.6	2.12	2.74
Concrete, gypsum, and plaster products.....	160	182	127	142	42.1	44.0	2.21	3.00
Primary metal industries ³	1,231	1,301	994	1,035	39.0	41.6	2.81	3.55
Blast furnace and basic steel products.....	651	633	528	504	38.2	41.0	3.04	3.76
Iron and steel foundries.....	205	226	173	189	38.8	42.0	2.49	3.32
Nonferrous metals.....	70	80	54	61	41.1	42.5	2.63	3.39
Nonferrous rolling and drawing.....	179	202	136	151	40.7	43.1	2.58	3.35
Nonferrous foundries.....	66	89	55	74	39.8	41.0	2.44	3.13
Fabricated metal products ³	1,135	1,389	874	1,072	40.5	41.7	2.43	3.17
Metal cans.....	62	66	54	56	41.4	44.1	2.77	3.62
Cutlery, hand tools, and hardware.....	135	164	106	129	40.1	41.0	2.31	3.04
Plumbing and heating, except electric.....	78	84	58	62	38.9	40.5	2.34	2.96
Fabricated structural metal products.....	340	403	242	290	40.6	41.0	2.45	3.11
Screw machine products, bolts, etc.....	87	110	69	87	40.5	43.1	2.35	3.15
Metal stampings.....	195	249	159	203	41.6	42.8	2.60	3.52
Metal services, n.e.c.....	64	92	54	76	40.2	40.6	2.15	2.80
Machinery, except electrical ³	1,479	1,958	1,036	1,337	41.0	42.1	2.55	3.37
Engines and turbines.....	86	110	56	75	39.6	41.6	2.77	3.67
Farm machinery.....	112	140	78	100	40.1	39.9	2.47	3.35
Construction and related machinery.....	221	275	146	182	40.1	42.0	2.66	3.38
Metalworking machinery.....	261	339	196	253	42.8	43.6	2.74	3.64
Special industry machinery.....	168	194	118	131	41.9	42.3	2.38	3.18
General industrial machinery.....	227	283	157	188	40.2	41.9	2.53	3.34
Office and computing machines.....	147	249	96	136	40.7	41.4	2.61	3.32
Service industry machines.....	100	133	70	93	40.1	40.4	2.33	3.05
Electrical equipment and supplies ³	1,467	1,963	996	1,312	39.8	40.3	2.28	2.93
Electric test and distributing equipment.....	164	204	109	139	40.4	41.2	2.43	3.06
Electrical industrial apparatus.....	181	213	124	148	40.1	40.8	2.37	3.04
Household appliances.....	155	178	119	142	39.6	40.6	2.43	3.15
Electric lighting and wiring equipment.....	138	208	107	159	39.4	40.0	2.15	2.76

See footnotes at end of table.

No. 317. NONAGRICULTURAL INDUSTRIES—NUMBER OF EMPLOYEES, AND NUMBER, HOURS, AND EARNINGS OF PRODUCTION WORKERS: 1960 AND 1968—CON.

INDUSTRY	ALL EMPLOYEES, AVERAGE ANNUAL NUMBER (1,000)		PRODUCTION WORKERS					
	1960	1968	Average annual number (1,000)		Average weekly hours		Average hourly earnings	
			1960	1968	1960	1968	1960	1968
Manufacturing—Continued								
Durable goods—Continued								
Electrical equipment and supplies ² —Con.								
Radio and TV receiving equipment.....	107	148	79	112	38.8	38.9	\$2.06	\$2.51
Communication equipment.....	382	515	207	254	40.4	40.8	2.44	3.23
Electronic components and accessories.....	234	377	170	266	39.5	39.5	1.93	2.56
Transportation equipment ²	1,569	2,026	1,107	1,432	40.7	42.2	2.74	3.60
Motor vehicles and equipment.....	724	868	563	676	41.0	43.1	2.81	3.89
Aircraft and parts.....	628	851	370	505	40.9	42.0	2.70	3.62
Ship and boatbuilding and repairing.....	141	181	117	148	39.3	40.6	2.64	3.40
Railroad equipment.....	43	45	32	34	38.7	39.1	2.77	3.56
Instruments and related products.....	354	451	233	278	40.4	40.5	2.31	2.99
Engineering and scientific instruments.....	76	84	43	41	41.4	41.4	2.68	3.31
Mechanical measuring and control devices.....	93	108	62	69	40.0	40.1	2.30	2.93
Optical and ophthalmic goods.....	41	51	31	37	40.1	39.9	2.03	2.77
Medical instruments and supplies.....	48	68	33	46	40.0	40.0	2.00	2.60
Photographic equipment and supplies.....	69	105	41	57	41.2	42.2	2.56	3.49
Watches, clocks, and watchcases.....	28	35	22	28	39.0	38.6	1.97	2.44
Miscellaneous manufacturing industries ²	390	436	314	342	39.3	39.4	1.89	2.50
Jewelry, silverware, and plated ware.....	44	51	34	38	40.2	40.3	2.00	2.79
Toys and sporting goods.....	100	123	84	101	38.7	38.8	1.76	2.28
Pens, pencils, office and art supplies.....	30	35	23	25	39.3	39.5	1.83	2.46
Costume jewelry and notions.....	60	58	49	48	38.9	39.1	1.70	2.32
Nondurable goods.....								
Food and kindred products ²	7,336	8,162	5,559	6,058	39.2	39.8	2.05	2.74
Meat products.....	1,790	1,780	1,212	1,188	40.8	40.8	2.11	2.80
Dairy products.....	323	330	260	265	40.7	41.1	2.32	2.99
Canned, cured, and frozen foods.....	316	331	199	123	42.3	42.1	2.13	2.84
Grain mill products.....	246	270	210	226	38.6	38.9	1.78	2.36
Bakery products.....	131	135	92	95	44.3	44.8	2.12	2.80
Sugar.....	301	283	173	166	40.0	40.1	2.10	2.90
Confectionery and related products.....	36	37	30	30	43.1	40.1	2.23	2.96
Beverages.....	78	85	62	69	39.4	39.4	1.76	2.43
	217	237	118	121	40.3	40.5	2.40	3.22
Tobacco manufactures ²	94	86	83	73	38.2	37.7	1.70	2.49
Cigarettes.....	38	42	33	34	38.6	37.6	2.08	3.03
Cigars.....	28	20	26	19	37.4	37.5	1.44	2.00
Textile mill products ²	924	985	835	873	39.5	41.2	1.61	2.21
Weaving mills, cotton.....	254	233	238	213	40.1	41.1	1.56	2.19
Weaving mills, synthetic.....	84	105	77	95	41.4	43.1	1.65	2.25
Weaving and finishing mills, wool.....	56	44	49	38	40.6	42.6	1.72	2.28
Narrow fabric mills.....	28	31	24	28	39.8	40.8	1.66	2.18
Knitting mills.....	215	241	195	214	37.7	39.0	1.51	2.13
Textile finishing, except wool.....	77	81	67	68	40.3	42.2	1.78	2.35
Floor covering mills.....	38	51	32	41	39.9	43.0	1.76	2.26
Yarn and thread mills.....	103	119	95	110	38.7	41.4	1.50	2.07
Apparel and other textile products ²	1,233	1,417	1,098	1,250	35.4	36.1	1.59	2.21
Men's and boys' suits and coats.....	120	133	107	117	36.9	37.8	1.85	2.58
Men's and boys' furnishings.....	304	372	276	331	36.5	36.7	1.33	1.93
Women's and misses' outerwear.....	371	430	335	382	33.2	34.1	1.77	2.38
Women's and children's undergarments.....	118	124	104	109	35.8	36.5	1.46	2.02
Hats, caps, and millinery.....	35	23	31	21	35.2	36.0	1.72	2.13
Children's outerwear.....	77	79	68	71	35.3	35.6	1.46	2.05
Fur goods and miscellaneous apparel.....	70	81	61	70	35.6	36.0	1.68	2.31
Paper and allied products.....	601	698	450	541	42.1	42.9	2.26	3.05
Paper and pulp mills.....	223	221	180	172	43.4	44.5	2.43	3.35
Paperboard mills.....	69	73	56	58	43.1	45.2	2.44	3.37
Misc. converted paper products.....	132	184	102	134	40.8	41.3	2.04	2.76
Paperboard containers and boxes.....	177	221	141	177	41.1	41.8	2.10	2.82
Printing and publishing ²	911	1,063	589	665	38.4	38.3	2.68	3.48
Newspapers.....	325	363	168	179	36.7	36.0	2.88	3.78
Periodicals.....	70	76	30	26	39.7	41.3	2.75	3.67
Books.....	70	93	42	54	40.6	40.3	2.36	3.00
Commercial printing.....	291	341	231	266	39.2	39.1	2.65	3.49
Blankbooks and bookbinding.....	47	55	38	45	38.1	38.3	2.07	2.60

See footnotes at end of table.

No. 317. NONAGRICULTURAL INDUSTRIES—NUMBER OF EMPLOYEES, AND NUMBER, HOURS, AND EARNINGS OF PRODUCTION WORKERS: 1960 AND 1968—Con.

INDUSTRY	ALL EMPLOYEES, AVERAGE ANNUAL NUMBER (1,000)		PRODUCTION WORKERS					
			Average annual number (1,000)		Average weekly hours		Average hourly earnings	
	1960	1968	1960	1968	1960	1968	1960	1968
Manufacturing—Continued								
Nondurable goods—Continued								
Chemicals and allied products ¹	828	1,032	510	611	41.3	41.8	\$2.50	\$3.26
Industrial chemicals.....	284	317	168	174	41.6	42.2	2.82	3.62
Plastics materials and synthetics.....	155	215	105	143	41.5	42.4	2.51	3.22
Drugs.....	109	140	60	72	40.3	41.0	2.25	3.03
Soap, cleaners, and toilet goods.....	91	117	55	71	40.6	40.7	2.35	3.17
Paints and allied products.....	63	70	37	39	40.7	41.2	2.34	3.10
Agricultural chemicals.....	46	57	32	36	42.9	42.5	1.93	2.69
Petroleum and coal products.....	212	187	138	118	41.1	42.5	2.89	3.75
Petroleum refining.....	177	151	113	92	40.8	42.2	3.02	3.94
Other petroleum and coal products.....	35	36	25	26	42.6	43.7	2.32	3.11
Rubber and plastics products, n.e.c. ²	379	558	293	432	39.9	41.5	2.32	2.92
Tires and inner tubes.....	105	112	77	78	39.4	44.7	2.96	4.02
Leather and leather products ³	363	357	321	308	36.9	38.3	1.64	2.23
Leather tanning and finishing.....	34	31	30	27	39.3	40.3	2.08	2.77
Footwear, except rubber.....	243	237	216	207	36.5	38.2	1.59	2.18
Handbags and personal leather goods.....	36	37	31	31	37.4	37.7	1.53	2.11
Transportation and public utilities	4,004	4,348	(4)	(4)	(4)	(4)	(4)	(4)
Railroad transportation.....	885	663	(4)	(4)	(4)	(4)	(4)	(4)
Class I railroads ⁴	781	583	(4)	(4)	41.7	44.0	2.61	3.39
Local and interurban passenger transit.....	284	279	(4)	(4)	(4)	(4)	(4)	(4)
Trucking and warehousing.....	856	1,056	786	956	41.5	41.8	2.51	3.42
Transportation by air.....	191	335	(4)	(4)	(4)	(4)	(4)	(4)
Pipeline transportation.....	23	19	20	15	40.3	41.4	3.09	4.04
Other transportation and services.....	310	349	(4)	(4)	(4)	(4)	(4)	(4)
Communication ⁵	840	991	688	776	39.6	39.6	2.36	3.11
Telephone communication.....	706	816	582	645	39.6	39.7	2.26	3.04
Telegraph communication.....	38	32	28	22	42.2	43.0	2.37	3.26
Radio and television broadcasting.....	92	131	78	105	38.2	37.6	2.89	3.61
Electric, gas, and sanitary services.....	615	657	545	568	41.0	41.4	2.65	3.63
Electric companies and systems.....	253	267	219	229	41.3	41.6	2.66	3.71
Gas companies and systems.....	155	159	139	137	40.6	41.0	2.47	3.37
Combination companies and systems.....	175	183	159	162	41.0	41.7	2.86	3.91
Water, steam, and sanitary systems.....	33	48	29	42	41.4	41.0	2.17	3.00
Wholesale and retail trade	11,391	14,111	10,315	12,547	38.6	36.0	1.71	2.40
Wholesale trade.....	3,004	3,669	2,605	3,085	40.5	40.0	2.24	3.05
Retail trade ⁶	8,388	10,442	7,710	9,463	38.0	34.7	1.52	2.10
Retail general merchandise stores.....	1,568	2,110	1,452	1,942	34.8	32.5	1.41	2.12
Food stores.....	1,356	1,640	1,273	1,518	36.3	32.8	1.68	2.38
Apparel and accessory stores.....	619	684	566	616	34.8	32.3	1.46	2.03
Furniture and home furnishings stores.....	400	436	361	382	41.2	37.9	1.82	2.60
Eating and drinking places.....	1,654	2,299	(4)	2,147	(4)	32.8	(4)	1.61
Finance, insurance, and real estate	2,669	3,357	2,181	2,666	37.2	37.0	2.02	2.76
Banking.....	673	911	574	757	37.1	37.1	1.81	2.48
Credit agencies other than banks.....	261	348	(4)	273	(4)	37.7	(4)	2.48
Security, commodity brokers, and services.....	114	189	107	167	(4)	38.3	(4)	4.40
Insurance carriers.....	832	977	757	682	(4)	36.7	(4)	2.92
Insurance agents, brokers, and services.....	196	257	(4)	(4)	(4)	(4)	(4)	(4)
Real estate.....	517	597	(4)	(4)	(4)	(4)	(4)	(4)
Other finance, insurance, and real estate.....	76	79	(4)	(4)	(4)	(4)	(4)	(4)
Services ⁷	7,422	10,504	(4)	(4)	(4)	(4)	(4)	(4)
Hotels and lodging places.....	565	720	(4)	(4)	(4)	(4)	(4)	(4)
Personal services.....	894	1,021	(4)	(4)	(4)	(4)	(4)	(4)
Misc. business services.....	757	1,407	(4)	(4)	(4)	(4)	(4)	(4)
Motion pictures.....	190	200	(4)	(4)	(4)	(4)	(4)	(4)
Medical and other health services.....	1,548	2,653	(4)	(4)	(4)	(4)	(4)	(4)
Government	8,353	12,202	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Federal Government.....	2,270	2,737	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
State and local government.....	6,083	9,465	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available. ¹ Excludes government. ² 11-month average. ³ Includes industries not shown separately. ⁴ Included in "Private sector"; not available separately. ⁵ Relates to railroads with operating revenues of \$5,000,000 or more, beginning January 1965. ⁶ 8-month average. ⁷ Excludes messengers. ⁸ Data for nonoffice salesmen excluded from nonsupervisory count for all series in this division.

Source: Dept. of Labor, Bureau of Labor Statistics; *Employment and Earnings and Monthly Report on the Labor Force*.

No. 318. MARITAL STATUS OF WOMEN IN THE CIVILIAN LABOR FORCE: 1940 TO 1968

[Persons 14 years old and over through 1966; thereafter, 16 years old and over. As of March, except as indicated. Prior to 1960, excludes Alaska and Hawaii. Includes institutional population. Figures for 1940 based on complete census revised for comparability with intercensal series. Data for 1944-1968 based on Current Population Survey; see text, p. 1. Beginning 1955, figures not strictly comparable with previous years as a result of introduction into estimating procedure of 1950 Census data through 1961, and of 1960 census data beginning March 1962. See table 36. See also *Historical Statistics, Colonial Times to 1967*, series D 33-35]

YEAR	FEMALE LABOR FORCE (1,000)					PERCENT DISTRIBUTION OF FEMALE LABOR FORCE			FEMALE LABOR FORCE AS PERCENT OF FEMALE POPULATION, 14 AND OVER				
	Total	Single	Married		Widowed or divorced	Single	Married	Widowed or divorced	Total	Single	Married		Widowed or divorced
			Total	Husband present							Total	Husband present	
1940	13,840	6,710	5,040	14,200	2,090	48.5	36.4	15.1	27.4	48.1	16.7	14.7	32.0
1944 ¹	18,449	7,542	8,433	6,226	2,474	40.9	45.7	13.4	35.0	58.6	25.6	21.7	35.7
1947 ¹	16,323	6,181	7,545	6,676	2,597	37.9	46.2	15.9	29.8	51.2	21.4	20.0	34.6
1950	17,795	5,621	9,273	8,550	2,901	31.6	52.1	16.3	31.4	50.5	24.8	23.8	36.0
1955 ¹	20,154	5,087	11,839	10,423	3,227	25.2	58.7	16.0	33.6	46.4	29.4	27.7	36.0
1956	20,842	5,167	12,278	11,126	3,397	24.8	58.9	16.3	34.2	46.4	30.2	29.0	36.9
1957	21,524	5,378	12,696	11,529	3,450	25.0	59.0	16.0	34.8	46.8	30.8	29.6	37.6
1958	22,000	5,365	13,032	11,826	3,604	24.4	59.2	16.4	35.0	45.4	31.4	30.2	37.9
1959	22,376	5,162	13,586	12,205	3,628	23.1	60.7	16.2	35.2	43.4	32.3	30.9	38.0
1960	22,516	5,401	13,485	12,253	3,629	24.0	59.9	16.1	34.8	44.1	31.7	30.5	37.1
1961	24,199	5,663	14,612	13,266	3,924	23.4	60.4	16.2	35.8	44.4	34.0	32.7	39.0
1962	23,978	5,481	14,770	13,485	3,727	22.9	61.6	15.5	35.7	41.7	33.7	32.7	36.6
1963	24,675	5,614	15,362	14,061	3,699	22.8	62.3	15.0	36.1	41.0	34.6	33.7	35.8
1964	25,399	5,781	15,790	14,461	3,828	22.8	62.2	15.1	36.5	40.9	35.3	34.4	36.1
1965	25,952	5,912	16,154	14,708	3,886	22.8	62.2	15.0	36.7	40.5	35.7	34.7	35.7
1966	26,820	6,106	16,676	15,178	4,093	22.7	62.2	15.1	37.3	40.8	36.5	35.4	36.4
1967	27,545	5,915	17,486	16,908	4,144	21.5	63.5	15.0	39.7	50.7	37.8	36.8	35.9
1968	28,778	6,357	18,233	16,821	4,188	22.1	63.4	14.6	40.7	51.4	39.1	38.3	35.8

¹ As of April.

Source: 1940-1958, Dept. of Commerce, Bureau of the Census; *Current Population Reports*, Series P-50. Beginning 1959, Dept. of Labor, Bureau of Labor Statistics; *Special Labor Force Reports*.

No. 319. MARRIED WOMEN (HUSBAND PRESENT) IN THE LABOR FORCE, BY AGE AND PRESENCE OF CHILDREN: 1950 TO 1968

[In thousands, except percent. As of March, except as noted. Prior to 1960, excludes Alaska and Hawaii]

ITEM	1950	1955 ¹	1960	1965	1966	1967	1968
NUMBER							
Total	8,550	10,423	12,253	14,708	15,178	15,908	16,821
With no children under 18 years old	4,946	5,227	5,692	6,755	7,043	7,158	7,564
With children 6-17 years old only	2,205	3,183	4,087	4,836	4,949	5,269	5,693
With children under 6 years old	1,399	2,012	2,474	3,117	3,186	3,481	3,564
Also with children 6-17 years old	651	1,086	1,351	1,709	1,755	1,851	1,928
LABOR FORCE PARTICIPATION RATE ²							
Total	23.8	27.7	30.5	34.7	35.4	36.8	38.3
With no children under 18 years old	30.3	32.7	34.7	38.3	38.4	38.9	40.0
With children 6-17 years old only	28.3	34.7	39.0	42.7	43.7	45.0	46.9
With children under 6 years old	11.9	16.2	18.6	23.3	24.2	26.5	27.6
Also with children 6-17 years old	12.6	17.3	18.9	22.8	24.3	26.2	27.4

¹ As of April. ² Married women in the labor force as percent of married women in the population.

Source: 1950 and 1955, Dept. of Commerce, Bureau of the Census; *Current Population Reports*, Series P-50, No. 62; thereafter, Dept. of Labor, Bureau of Labor Statistics; *Special Labor Force Reports*.

No. 320. CIVILIAN FEMALE POPULATION—TOTAL AND LABOR FORCE, BY AGE AND MARITAL STATUS: 1968

[In thousands of persons 16 years old and over, except as indicated. As of March. Includes institutional population. See headnote, table 307]

AGE AND MARITAL STATUS	Population	LABOR FORCE		AGE AND MARITAL STATUS	Population	LABOR FORCE	
		Number	Percent of population			Number	Percent of population
Total	70,679	28,778	40.7	Married, husband present	43,967	16,821	38.3
16-19 years.....	7,017	2,636	37.6	16-19 years.....	822	293	36.3
20-24 years.....	7,708	4,116	53.4	20-24 years.....	4,391	1,873	42.7
25-34 years.....	11,906	5,061	42.5	25-34 years.....	9,780	3,579	36.6
35-44 years.....	12,118	5,901	48.7	35-44 years.....	9,996	4,389	43.9
45-64 years.....	21,081	10,075	47.8	45-64 years.....	15,247	6,439	42.2
65 years and over.....	10,849	989	9.1	65 years and over.....	3,731	243	6.5
Median age ¹years..	42.2	39.8	(X)	Median age ¹years..	42.0	41.3	(X)
Single	12,379	6,357	51.4	Other marital status	14,333	5,600	39.1
16-19 years.....	6,056	2,267	37.4	16-19 years.....	139	71	51.1
20-24 years.....	2,769	1,903	68.7	20-24 years.....	548	340	62.0
25-34 years.....	977	780	79.8	25-34 years.....	1,149	702	61.1
35-44 years.....	599	463	77.3	35-44 years.....	1,523	1,049	68.9
45-64 years.....	1,127	789	70.0	45-64 years.....	4,707	2,847	60.5
65 years and over.....	851	155	18.2	65 years and over.....	6,267	591	9.4
Median age ¹years..	20.2	22.4	(X)	Median age ¹years..	61.7	50.1	(X)

X Not applicable.

¹ For definition of median, see preface.

Source: Dept. of Labor, Bureau of Labor Statistics; *Special Labor Force Report*.

No. 321. WOMEN EMPLOYEES IN SELECTED INDUSTRIES: 1965, 1967, AND 1968

[In thousands, except percent. Annual averages]

INDUSTRY GROUP	1965			1967			1968		
	Number	Percent of—		Number	Percent of—		Number	Percent of—	
		Industry group	Total employment		Industry group	Total employment		Industry group	Total employment
Total	20,682	34	34	23,371	35	35	24,507	36	36
Manufacturing.....	4,768	26	8	5,348	28	8	5,476	28	8
Durable goods.....	1,889	18	3	2,271	20	3	2,325	20	3
Nondurable goods.....	2,879	38	5	3,077	38	5	3,151	39	5
Mining.....	34	5	(Z)	35	6	(Z)	37	6	-
Contract construction.....	146	5	(Z)	152	5	(Z)	155	5	-
Transportation and public utilities.....	748	19	1	836	20	1	866	20	1
Wholesale trade.....	729	22	1	794	22	1	827	23	1
Retail trade.....	4,152	44	7	4,498	45	7	4,677	45	7
Finance, insurance, and real estate.....	1,502	50	2	1,626	51	2	1,704	51	3
Services.....	4,622	51	8	5,267	52	8	5,608	53	8
Government.....	3,981	39	7	4,815	41	7	5,158	42	8

- Represents zero. Z Less than 0.5 percent.

Source: Dept. of Labor, Bureau of Labor Statistics; *Employment and Earnings and Monthly Report on the Labor Force*.

No. 322. EMPLOYED PERSONS, BY MAJOR OCCUPATION GROUP AND SEX: 1950 TO 1969

[In thousands of persons 14 years old and over, except as noted. Prior to 1960, excludes Alaska and Hawaii. Annual averages except as indicated. Beginning 1965, not strictly comparable with previous years. See *Historical Statistics, Colonial Times to 1957*, series D 72-572, for related but not comparable data]

MAJOR OCCUPATION GROUP AND SEX	1950 ¹	1955 ¹	1960	1965	1968 ²		1969, Mar. ²
					Average	Mar.	
Total	59,648	62,997	66,681	72,179	75,920	74,517	76,520
White-collar workers.....	22,373	24,585	28,726	32,104	35,551	35,392	36,458
Percent of total.....	37.5	39.0	43.1	44.5	46.8	47.5	47.6
Professional and technical workers.....	4,490	5,792	7,475	8,883	10,325	10,461	10,950
Managers, officials, and proprietors.....	6,429	6,450	7,067	7,340	7,776	7,734	7,871
Clerical workers.....	7,632	8,367	9,783	11,166	12,803	12,641	13,086
Salesworkers.....	3,822	3,976	4,401	4,715	4,647	4,556	4,551
Blue-collar workers.....	23,336	24,771	24,211	26,466	27,524	26,529	27,340
Craftsmen and foremen.....	7,670	8,323	8,560	9,221	10,015	9,590	9,833
Operatives.....	12,146	12,762	11,986	13,390	13,955	13,799	14,202
Nonfarm laborers.....	3,520	3,681	3,665	3,855	3,555	3,140	3,305
Service workers.....	6,535	7,106	8,349	9,342	9,381	9,366	9,672
Private household workers.....	1,883	1,946	2,216	2,251	1,725	1,827	1,684
Other service workers.....	4,652	5,160	6,133	7,091	7,656	7,539	7,988
Farmworkers.....	7,408	6,537	5,395	4,265	3,464	3,231	3,050
Male	42,156	43,191	44,485	47,034	48,114	47,050	47,907
White-collar workers.....	13,549	14,305	16,596	17,964	19,115	19,089	19,412
Percent of total.....	32.1	33.1	37.3	38.2	39.7	40.6	40.5
Professional and technical workers.....	2,693	3,608	4,768	5,602	6,440	6,442	6,756
Managers, officials, and proprietors.....	5,439	5,454	5,967	6,229	6,585	6,512	6,640
Clerical workers.....	3,035	2,792	3,154	3,293	3,409	3,413	3,358
Salesworkers.....	2,379	2,451	2,707	2,840	2,724	2,723	2,657
Blue-collar workers.....	19,727	20,925	20,573	22,314	22,812	21,915	22,594
Craftsmen and foremen.....	7,482	8,114	8,338	8,951	9,696	9,301	9,541
Operatives.....	8,810	9,235	8,652	9,620	9,687	9,578	9,882
Nonfarm laborers.....	3,435	3,576	3,583	3,743	3,429	3,035	3,171
Service workers.....	2,685	2,657	2,918	3,287	3,308	3,268	3,268
Private household workers.....	125	42	45	57	35	44	41
Other service workers.....	2,560	2,615	2,873	3,230	3,273	3,224	3,247
Farmworkers.....	6,196	5,305	4,398	3,466	2,878	2,778	2,613
Female	17,493	19,807	22,196	25,145	27,807	27,468	28,613
White-collar workers.....	8,824	10,280	12,129	14,137	16,435	16,303	17,047
Percent of total.....	50.4	51.9	54.6	56.2	59.1	59.4	59.6
Professional and technical workers.....	1,794	2,183	2,706	3,280	3,877	4,019	4,194
Managers, officials, and proprietors.....	990	997	1,099	1,110	1,241	1,222	1,231
Clerical workers.....	4,597	5,575	6,629	7,873	9,394	9,229	9,728
Salesworkers.....	1,443	1,525	1,695	1,874	1,923	1,833	1,894
Blue-collar workers.....	3,608	3,847	3,637	4,153	4,712	4,614	4,746
Craftsmen and foremen.....	188	215	222	270	319	289	291
Operatives.....	3,336	3,527	3,333	3,772	4,267	4,221	4,320
Nonfarm laborers.....	84	105	82	111	126	105	135
Service workers.....	3,850	4,449	5,431	6,057	6,073	6,098	6,384
Private household workers.....	1,758	1,904	2,171	2,195	1,689	1,784	1,643
Other service workers.....	2,092	2,545	3,260	3,862	4,383	4,315	4,741
Farmworkers.....	1,212	1,233	998	799	586	453	437

¹ Based on first month in each quarter. See also footnote 1, table 324. ² Persons 16 years old and over.

Source: 1950 and 1955, Dept. of Commerce, Bureau of the Census; *Current Population Reports*, Series P-50. Beginning 1960, Dept. of Labor, Bureau of Labor Statistics; *Employment and Earnings and Monthly Report on the Labor Force*.

Employed Persons

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No. 323. EMPLOYED PERSONS, BY OCCUPATION AND COLOR: 1957 TO 1968

[Percent distribution. 1957 excludes Alaska and Hawaii. Annual averages based on data for January, April, July, and October in 1957; on 12-months data thereafter. Covers persons 14 years old and over through 1965; 16 and over thereafter. "N.e.c." means not elsewhere classified]

OCCUPATION	WHITE					NONWHITE				
	1957	1960	1965	1967	1968	1957	1960	1965	1967	1968
Total employed.....1,000	58,351	59,637	64,432	66,361	67,751	6,749	7,045	7,748	8,011	8,169
Percent.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White-collar workers.....	43.9	46.3	47.5	48.8	49.5	12.8	16.0	19.5	22.9	24.4
Professional, technical and kindred.....	10.7	12.0	13.0	14.0	14.3	3.6	4.7	6.8	7.4	7.8
Medical and other health.....	1.9	2.1	2.2	2.2	2.2	0.6	0.8	1.2	1.5	1.4
Teachers, except college.....	2.2	2.5	2.6	2.9	3.0	1.3	1.7	2.5	2.5	2.6
Other professional and technical.....	6.6	7.4	8.2	8.8	9.1	1.7	2.2	3.1	3.4	3.8
Managers, officials, and proprietors.....	11.3	11.6	11.1	11.0	11.1	2.1	2.5	2.6	2.6	2.8
Salaried workers.....	5.2	5.8	6.7	7.8	7.9	0.5	0.8	1.1	1.4	1.4
Self employed in retail trade.....	6.1	5.7	4.3	3.2	3.2	1.6	1.7	1.5	1.2	1.3
Clerical workers.....	15.0	15.6	16.3	17.2	17.5	5.9	7.2	8.2	11.2	11.8
Stenographers, typists, and seccys.....	3.6	3.8	4.3	4.6	4.7	1.2	1.3	1.4	2.0	2.2
Other clerical workers.....	11.4	11.7	12.1	12.7	12.8	4.8	5.8	6.7	9.2	9.7
Salesworkers.....	7.0	7.2	7.1	6.6	6.6	1.2	1.6	1.9	1.7	1.9
Retail trade.....	4.2	4.2	4.3	4.0	4.0	0.9	1.1	1.4	1.2	1.3
Other salesworkers.....	2.8	3.0	2.8	2.6	2.7	0.2	0.6	0.5	0.5	0.6
Blue-collar workers.....	37.9	35.9	36.2	36.0	35.5	41.5	39.8	40.7	42.4	42.4
Craftsmen and foremen.....	14.2	13.7	13.5	13.9	13.8	5.6	5.9	6.7	7.7	8.0
Carpenters.....	1.5	1.3	1.3	1.2	1.2	0.5	0.4	0.5	0.6	0.6
Constr. craftsmen, exc. carpenters.....	2.7	2.7	2.6	2.7	2.6	1.4	1.6	1.8	2.0	1.9
Mechanics and repairmen.....	3.3	3.2	3.4	3.5	3.6	1.8	1.7	1.9	2.4	2.6
Metal craftsmen, except mechanics.....	2.0	1.8	1.6	1.8	1.8	0.5	0.6	0.7	0.9	0.8
Other craftsmen and kindred.....	2.8	2.8	2.7	2.6	2.6	1.1	1.1	1.3	1.2	1.5
Foremen (n.e.c.).....	2.0	1.9	1.9	2.1	2.1	0.3	0.4	0.5	0.6	0.6
Operatives.....	19.1	17.7	18.2	18.1	17.7	20.9	20.1	21.3	23.5	23.7
Drivers and deliverymen.....	3.5	3.5	3.4	3.3	3.2	4.7	4.4	4.3	4.4	4.3
Other operatives.....	15.6	14.3	14.8	14.8	14.5	16.3	15.8	17.0	19.1	19.4
Nonfarm laborers.....	4.6	4.5	4.5	4.0	4.0	14.9	13.8	12.7	11.2	10.7
Service industries.....	9.4	10.3	10.7	10.5	10.4	32.0	31.7	31.7	29.4	28.3
Private household workers.....	1.9	2.0	2.0	1.4	1.4	14.9	14.3	12.7	10.4	9.5
Service workers, exc. priv. household.....	7.5	8.2	8.7	9.1	9.0	17.1	17.5	19.0	19.0	18.8
Protective service workers.....	1.2	1.2	1.3	1.3	1.3	0.5	0.5	0.5	0.8	0.8
Waiters, cooks, bartenders.....	2.3	2.4	2.6	2.6	2.6	3.5	3.5	3.8	3.8	3.9
Other service workers.....	4.0	4.6	4.8	5.1	5.1	13.0	13.5	14.7	14.3	14.1
Farmworkers.....	8.8	7.6	5.6	4.7	4.5	13.7	12.4	8.1	5.3	4.9
Farmers and farm managers.....	5.2	4.3	3.3	2.8	2.7	4.1	3.1	1.8	1.3	1.2
Farm laborers and foremen.....	3.6	3.3	2.4	1.9	1.8	9.6	9.3	6.4	4.0	3.7
Paid workers.....	1.8	1.8	1.3	1.2	1.1	6.9	6.9	5.3	3.5	3.4
Unpaid family workers.....	1.8	1.5	1.1	0.8	0.7	2.8	2.5	1.0	0.4	0.4

Source: Dept. of Labor, Bureau of Labor Statistics; *Monthly Labor Review*, January 1969, and unpublished data.

No. 324. CLASS OF WORKER OF EMPLOYED PERSONS, BY SEX: 1955 TO 1968

[In thousands of persons 14 years old and over through 1965; thereafter, 16 and over. See headnote, table 322]

CLASS OF WORKER	1955 ¹		1960		1965		1968	
	Male	Female	Male	Female	Male	Female	Male	Female
Employed in agriculture.....	5,487	1,243	4,678	1,045	3,729	856	3,157	660
Wage and salary workers.....	1,415	285	1,558	308	1,243	249	1,085	196
Self-employed workers.....	3,582	149	2,987	116	2,170	137	1,894	91
Unpaid family workers.....	489	810	1,133	621	316	470	178	373
Employed in nonagricultural industries.....	37,803	18,661	39,807	21,151	43,304	24,289	44,957	27,147
Wage and salary workers.....	32,984	17,119	34,689	19,287	38,434	22,331	41,041	25,475
In private households.....	254	1,962	288	2,201	334	2,214	202	1,713
Government workers.....	4,234	2,604	4,788	3,155	5,685	3,988	6,408	5,182
Other wage and salary workers.....	28,446	12,554	29,613	13,931	32,415	16,179	34,431	18,580
Self-employed workers.....	4,809	1,077	5,027	1,840	4,794	1,419	3,870	1,232
Unpaid family workers.....	60	466	91	524	77	540	46	439

¹ Data have not been adjusted to reflect change in definition of employment and unemployment adopted in January 1957. For adjusted totals, see table 307.

Source: 1955, Dept. of Commerce, Bureau of the Census; *Current Population Reports*, Series P-50; thereafter Dept. of Labor, Bureau of Labor Statistics; *Employment and Earnings and Monthly Report on the Labor Force*

No. 325. EXPERIENCED CIVILIAN LABOR FORCE, BY SEX, OCCUPATION, AND COLOR:
1960

[Persons 14 years old and over. For definition, see text, p. 208. "N.e.c." means not elsewhere classified]

SEX AND OCCUPATION	Number (1,000)	Per- cent non- white	SEX AND OCCUPATION	Number (1,000)	Per- cent non- white
Male	45,686	9.6	Male—Continued		
Prof., tech., and kindred workers	4,543	3.5	Salesworkers—Continued		
Accountants and auditors.....	396	1.4	Salesmen and sales clerks (n.e.c.) ²	2,297	1.9
Architects.....	30	2.3	Manufacturing.....	424	0.6
Artists and art teachers.....	68	3.2	Wholesale trade.....	483	0.9
Authors, editors, and reporters.....	86	1.4	Retail trade.....	1,263	2.8
Chemists.....	77	3.4	Craftsmen, foremen, kindred		
Clergymen.....	197	7.7	workers	8,973	4.9
College presidents, professors, and instructors (n.e.c.).....	140	4.0	Bakers.....	94	8.6
Dentists.....	81	3.5	Blacksmiths, forgemen, and hammer- men.....	33	5.1
Designers and draftsmen.....	262	2.4	Boilermakers.....	27	3.1
Engineers.....	552	1.7	Cabinetmakers and patternmakers.....	108	2.5
Aeronautical.....	52	2.1	Carpenters.....	921	5.3
Civil.....	157	2.1	Compositors and typesetters.....	167	2.7
Electrical.....	184	1.7	Cranemen, derrickmen, and hoistmen.....	131	10.0
Mechanical.....	160	1.2	Electricians.....	353	2.2
Other technical engineers.....	312	0.8	Foremen (n.e.c.).....	1,117	1.9
Lawyers and judges.....	206	1.3	Manufacturing:		
Musicians and music teachers.....	86	7.9	Durable goods.....	433	1.1
Natural scientists (n.e.c.).....	59	2.8	Non-durable goods (incl. not speci- fied).....	263	1.7
Pharmacists.....	85	2.6	Nonmanufacturing, not reported.....	421	2.8
Physicians and surgeons.....	214	4.0	Linemen, servicemen, telegraph, tele- phone, and power.....	273	1.7
Social scientists.....	43	2.4	Locomotive engineers.....	58	0.5
Social, welfare, and recreation workers ¹	58	11.1	Locomotive firemen.....	39	2.4
Teachers.....	420	7.3	Machinists and jobsetters.....	549	2.8
Elementary school.....	144	10.2	Masons, tilers, and stonecutters.....	213	12.3
Secondary school.....	276	5.8	Mechanics and repairmen.....	922	6.8
Teachers (n.e.c.).....	58	5.4	Airplane.....	117	4.6
Technicians.....	142	5.7	Automobile.....	701	7.4
Medical and dental.....	53	10.0	Radio and TV.....	104	5.1
Electrical and electronic.....	89	3.0	Other mechanics, repairmen, etc.....	1,375	5.6
Other prof., technical, and kindred.....	971	3.5	Millwrights.....	68	1.9
Farmers and farm managers.....	2,406	7.4	Molders, metal.....	51	23.5
Managers, officials, and propri- etors except farm	4,695	2.0	Painters (cc.ist.), paperhangers, etc.....	433	7.7
Officials and inspectors, State and local admin.....	136	2.0	Plasterers and cement finishers.....	100	22.8
Other specified managers and officials.....	604	2.2	Plumbers and pipefitters.....	330	3.8
Managers, officials, and proprietors (n.e.c.)—salaried ²	2,252	1.3	Printing craftsmen ³	127	2.6
Manufacturing.....	610	0.5	Shoemakers and repairers, exc. factory.....	34	13.0
Wholesale and retail trade.....	709	1.6	Stationary engineers.....	274	2.3
Finance, ins., and real estate.....	295	1.4	Structural metal workers.....	66	5.0
Managers, officials, and proprietors (n.e.c.)—self-employed ³	1,703	2.8	Tailors and furriers.....	37	7.4
Construction.....	228	2.2	Tinsmiths, coppersmiths, etc.....	144	2.4
Manufacturing.....	160	1.2	Toolmakers, die makers, and setters.....	185	1.0
Wholesale trade.....	129	2.8	Other craftsmen and kindred workers.....	744	5.6
Eating and drinking places.....	146	5.6	Operatives and kindred workers	9,234	11.1
Retail trade, except eating and drinking places.....	681	2.3	Apprentices.....	85	3.1
Clerical and kindred workers	3,120	6.8	Assemblers.....	376	7.7
Bookkeepers.....	153	2.0	Attendants, auto service, and parking.....	370	10.0
Mail carriers.....	197	11.0	Brakemen and switchmen, railroad.....	124	3.0
Other clerical and kindred workers.....	2,770	6.8	Bus drivers.....	166	10.8
Salesworkers	3,055	2.1	Checkers, examiners, and insp., mfg.....	278	3.6
Insurance agents, brokers, etc.....	333	1.9	Filers, grinders, etc., metal.....	150	8.3
Real estate agents and brokers.....	149	2.1	Furnacemen, smeltermen, and pourers.....	56	23.8
Other specified salesworkers.....	276	3.9	Laundry and dry cleaning operatives.....	116	38.3
			Meat cutters, exc. slaughter, etc.....	180	5.0
			Mine operatives and laborers (n.e.c.).....	329	5.2
			Packers and wrappers (n.e.c.).....	191	16.5
			Painters, exc. construction and maint.....	134	11.1
			Power station operators.....	26	1.7
			Sailors and deckhands.....	40	13.5
			Sawyers.....	92	18.3
			Spinners and weavers, textile.....	49	1.2
			Stationary firemen.....	92	13.0
			Cab drivers and chauffeurs.....	166	19.1

See footnotes at end of table.

No. 325. EXPERIENCED CIVILIAN LABOR FORCE, BY SEX, OCCUPATION, AND COLOR:
1960—Continued

[Persons 14 years old and over]

SEX AND OCCUPATION	Number (1,000)	Per- cent non- white	SEX AND OCCUPATION	Number (1,000)	Per- cent non- white
Male—Continued			Female—Continued		
Operatives—Continued			Farmers and farm managers.....	120	15.1
Truck drivers ¹	2,081	13.4	Managers, officials, and proprie- tors, except farm	794	3.9
Welders and flame-cutters.....	368	6.7	Specified managers and officials.....	163	2.6
Other specified operatives and workers.....	266	8.3	Managers, officials, and proprietors (n.e.c.)—salaried.....	341	3.1
Operatives and kindred wkrs. (n.e.c.).....	3,507	11.1	Managers, officials, and proprietors (n.e.c.)—self-employed.....	290	5.6
Manufacturing.....	2,934	10.2	Clerical and kindred workers	6,497	3.6
Durable goods.....	1,611	10.4	Bookkeepers.....	783	1.4
Nondurable goods.....	1,317	9.9	Cashiers.....	387	3.7
Not specified manufacturing indus.	6	20.5	Office-machine operators.....	236	5.0
Nonmanufacturing (incl. not reptd.) ²	573	15.9	Secretaries.....	1,452	2.0
Trans., comm., and other pub. util.	138	12.6	Stenographers.....	264	2.8
Wholesale and retail trade.....	160	18.4	Telephone operators.....	356	2.6
Private household workers.....	65	48.4	Typists.....	517	6.7
Service workers, except private household	2,745	21.5	Other clerical and kindred workers.....	2,502	4.8
Barbers.....	175	9.6	Salesworkers	1,746	2.8
Charwomen and janitors ³	754	38.5	Insurance and real estate agents ⁴	83	4.4
Cooks.....	216	27.4	Other specified sales workers.....	72	3.2
Elevator operators.....	52	22.1	Salesmen, sales clerks (n.e.c.): Retail trade.....	1,472	2.7
Firemen, fire protection.....	139	2.5	Except retail trade.....	120	3.2
Guards and watchmen.....	260	5.9	Craftsmen, foremen, kindred workers	268	7.3
Police and sheriffs ⁵	277	3.9	Foremen (n.e.c.).....	82	4.1
Waiters, bartenders, and counter wkrs. Other service workers.....	331	14.8	Other craftsmen and kindred workers.....	187	8.7
	551	24.5	Operatives and kindred workers	3,612	10.6
Farm laborers and foremen	1,290	24.0	Assemblers.....	311	5.6
Unpaid family workers.....	159	13.8	Checkers, examiners, and insp., mfg.....	237	4.4
Except unpaid, and farm foremen.....	1,131	25.4	Dressmakers, etc., exc. factory.....	120	9.2
Laborers, except farm and mine	3,405	26.1	Laundry and dry cleaning operatives.....	296	37.8
Fishermen and oystermen.....	40	12.9	Spinners and weavers, textile.....	69	0.7
Longshoremen and stevedores.....	60	38.0	Other.....	1,095	7.3
Lumbermen, raftsmen, and woodchop- pers.....	135	30.1	Operatives and kindred wkrs. (n.e.c.).....	1,486	10.2
Other specified laborers.....	520	25.4	Manufacturing.....	1,371	9.5
Laborers (n.e.c.).....	2,649	25.9	Nonmanufacturing (incl. not reptd.).....	115	19.5
Manufacturing.....	898	24.3	Private household workers	1,760	54.5
Nonmanufacturing (incl. not reptd.).....	1,750	26.7	Living in.....	160	26.4
Occupation not reported.....	2,156	17.5	Living out ⁶	1,600	57.3
Female	22,304	12.8	Service workers, except private household	3,020	19.5
Prof., tech., kindred workers	2,793	7.2	Attendants, hospital, etc.....	301	24.3
Accountants and auditors.....	80	2.5	Charwomen, janitors ⁵	213	26.6
Actors, dancers, etc. (n.e.c.).....	25	4.3	Cooks.....	381	23.5
Artists and art teachers.....	37	2.7	Hairdressers and cosmetologists.....	272	12.7
Authors, editors, and reporters.....	46	1.2	Housekeepers, etc., exc. priv. hhd.....	122	10.5
College pres., prof., and inst. (n.e.c.).....	39	5.7	Practical nurses and midwives.....	208	17.2
Designers and draftsmen.....	25	3.4	Waiters, bartenders, and counter wkrs. Other service workers.....	917	7.6
Dietitians and nutritionists.....	25	16.0		606	35.9
Lawyers and judges.....	8	2.6	Farm laborers and foremen	270	33.9
Librarians.....	72	5.1	Unpaid family workers.....	125	12.7
Musicians and music teachers.....	111	3.8	Exc. unpaid family wkrs, farm foremen.....	144	52.3
Natural scientists.....	15	6.2	Laborers, exc. farm and mine.....	125	24.0
Nurses, professional.....	577	6.5	Occupation not reported.....	1,298	18.4
Nurses, student professional.....	57	3.8			
Physicians and surgeons.....	16	10.1			
Social scientists.....	14	3.5			
Social, welfare, and rec. workers ¹	78	12.4			
Teachers.....	1,112	9.1			
Elementary school.....	867	9.5			
Secondary school.....	245	8.0			
Teachers (n.e.c.).....	94	7.4			
Technicians, medical and dental.....	88	7.8			
Therapists and healers (n.e.c.).....	20	5.9			
Other.....	254	4.8			

¹ Includes group workers. ² Includes other industries not shown separately. ³ Excludes compositors and typesetters. ⁴ Includes deliverymen and tractor drivers. ⁵ Includes porters and sextons. ⁶ Includes marshals, constables, detectives, and bailiffs. ⁷ Includes brokers and underwriters. ⁸ Includes all babysitters, whether living in or living out.

NO. 326. INDEXES OF OUTPUT PER MAN-HOUR, HOURLY COMPENSATION, AND UNIT LABOR COSTS IN THE PRIVATE ECONOMY: 1947 TO 1968

[1957-59=100. Prior to 1960, excludes Alaska and Hawaii. Employee compensation includes wages and salaries and employer contributions to social security, private insurance and pension funds, compensation for injuries and other minor items of labor income. All person compensation includes, in addition, estimates of wages, salaries, and supplemental benefits for the self-employed. Nonlabor payments are the difference between labor payments and gross product in current dollars]

ITEM	1947	1950	1955	1960	1965	1967	1968
Output per man-hour:							
Total private economy:							
Output per man-hour—all persons.....	69.0	80.3	93.9	105.0	126.6	133.5	137.9
Output per man-hour—employees.....	74.5	85.1	95.3	103.8	121.6	125.9	129.8
Private nonfarm sector:							
Output per man-hour—all persons.....	74.1	84.4	95.7	104.4	123.6	129.0	133.3
Output per man-hour—employees.....	74.7	85.3	95.4	104.2	121.7	125.9	129.8
Manufacturing:							
Output per man-hour—all persons.....	72.3	85.0	97.2	105.5	129.8	132.5	136.2
Output per man-hour—employees.....	72.9	85.4	97.4	105.3	129.3	131.8	135.3
Compensation per man-hour:							
Total private economy:							
Compensation per man-hour—all persons.....	54.8	64.7	84.5	108.5	133.7	151.7	163.1
Real compensation per man-hour—all persons.....	70.4	77.2	90.6	105.2	121.7	130.6	134.7
Compensation per man-hour—employees.....	55.6	65.7	85.4	107.9	130.8	147.2	158.0
Real compensation per man-hour—employees.....	71.5	78.4	91.5	104.7	119.2	126.7	130.5
Manufacturing:							
Compensation per man-hour—all persons.....	52.5	63.2	85.0	108.5	129.2	142.2	152.1
Real compensation per man-hour—all persons.....	67.5	75.4	91.1	105.2	117.6	122.4	125.6
Compensation per man-hour—employees.....	52.5	63.2	85.0	108.5	129.1	142.2	152.1
Real compensation per man-hour—employees.....	67.5	75.4	91.1	105.2	117.6	122.4	125.6
Prices and costs:							
Total private economy:							
Implicit prices.....	76.3	81.5	91.7	103.0	109.1	115.1	119.1
Compensation per unit of output—all persons.....	79.4	80.6	90.0	103.3	105.5	113.7	118.3
Compensation per unit of output—employees.....	74.6	77.2	89.6	104.0	107.7	116.9	121.8
Nonlabor payments per unit of output—all persons.....	71.3	83.1	95.3	102.5	115.0	117.3	120.4
Nonlabor payments per unit of output—employees.....	78.6	86.5	94.2	101.8	110.7	112.9	116.1
Manufacturing:							
Implicit prices.....	73.0	79.5	90.7	102.7	104.5	109.1	(NA)
Compensation per unit of output—all persons.....	72.6	74.4	87.4	102.9	99.6	107.4	111.8
Compensation per unit of output—employees.....	72.0	74.0	87.3	103.0	99.9	108.0	112.4
Nonlabor payments per unit of output—all persons.....	74.0	91.8	98.5	102.3	116.3	113.3	(NA)
Nonlabor payments per unit of output—employees.....	75.3	91.7	98.1	102.2	114.6	111.4	(NA)
Consumer price index.....	77.8	83.8	93.3	103.1	109.9	116.3	121.2

NA Not available.

Source: Dept. of Labor, Bureau of Labor Statistics; annual releases, *Indexes of Output Per Man-Hour, Hourly Compensation, and Unit Labor Costs in the Private Sector of the Economy and the Nonfarm Sector; Indexes of Output Per Man-Hour, Hourly Compensation, and Unit Labor Costs in the Manufacturing Sector.*

NO. 327. OUTPUT PER MAN-HOUR IN THE PRIVATE ECONOMY: 1947 TO 1968

[Prior to 1960, excludes Alaska and Hawaii. Refers to constant (1953) dollar value of goods and services produced in relation to hours of all persons employed, including proprietors and unpaid family workers. See *Historical Statistics, Colonial Times to 1957*, series W 9-11, for indexes on a 1947-49 base]

YEAR	INDEXES (1957-59=100)						PERCENT CHANGE BASED ON ESTABLISHMENT REPORTS ¹		
	Based on labor force reports			Based on establishment reports			Total	Farm	Nonfarm
	Total	Farm	Nonfarm	Total	Farm	Nonfarm			
1947.....	67.9	49.8	72.9	69.0	49.8	74.1	(X)	(X)	(X)
1950.....	78.5	64.1	82.4	80.3	64.4	84.4	8.2	14.0	6.2
1955.....	94.7	84.0	96.7	93.9	84.4	95.7	4.4	0.8	4.5
1960.....	104.5	110.7	103.8	105.0	110.7	104.4	1.5	5.6	1.3
1965.....	125.0	148.3	121.8	126.6	148.1	123.6	3.3	9.3	3.0
1967.....	132.7	171.4	128.1	133.5	171.7	129.0	1.6	12.3	1.0
1968.....	138.1	174.0	133.3	137.9	172.1	133.3	3.3	0.2	3.3

X Not applicable. ¹ Change from preceding calendar year.

Source: Dept. of Labor, Bureau of Labor Statistics; *Indexes of Output Per Man-Hour for the Private Economy.*

No. 328. INDEXES OF OUTPUT PER MAN-HOUR—ALL EMPLOYEES AND PRODUCTION WORKERS, SELECTED INDUSTRIES: 1950 TO 1967

[1957-59=100, except as indicated. Prior to 1960, excludes Alaska and Hawaii. See *Historical Statistics, Colonial Times to 1967*, series W 13-32 and W 44, for indexes on a 1947 base]

INDUSTRY	OUTPUT PER PRODUCTION WORKER MAN-HOUR						OUTPUT PER ALL EMPLOYEE MAN-HOUR					
	1950	1955	1960	1965	1966 (prel.)	1967 (prel.)	1950	1955	1960	1965	1966 (prel.)	1967 (prel.)
	NONMANUFACTURING											
Air transportation ¹	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	55.7	89.5	107.1	171.1	191.9	204.5
Coal mining ²	61.6	87.7	111.8	152.9	161.6	163.7	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Bituminous coal ³	61.9	88.2	111.9	154.2	162.5	162.5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Copper (recoverable metal) ³	84.3	90.0	103.6	119.6	119.2	114.2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Iron (usable ore) ³	93.6	111.3	104.7	127.3	128.9	122.3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
RR. transportation (revenue traffic) ⁴	71.1	88.3	111.1	159.8	171.6	175.7	72.8	89.4	110.4	157.5	169.2	173.4
Gas and electric utilities ⁴	52.3	81.3	115.7	160.4	172.9	180.9	54.6	82.5	114.7	156.0	167.4	174.5
MANUFACTURING ⁶												
Aluminum rolling and drawing ⁷	(NA)	(NA)	102.0	161.2	163.8	(NA)	(NA)	(NA)	102.3	165.0	169.7	(NA)
Beet sugar.....	75.4	(NA)	108.7	123.4	131.3	(NA)	73.7	(NA)	109.1	124.0	128.2	(NA)
Candy and other confectionery products.....	71.7	88.0	107.4	123.6	129.4	(NA)	70.6	87.8	107.7	128.7	134.2	(NA)
Canning and preserving.....	76.1	90.0	108.5	129.8	126.0	(NA)	78.8	92.2	108.3	130.2	126.8	(NA)
Cement.....	67.5	92.1	105.7	145.9	153.5	(NA)	69.2	93.5	104.7	138.8	145.5	(NA)
Concrete products.....	72.1	93.2	94.1	118.6	127.2	(NA)	74.8	94.0	96.2	117.7	123.9	(NA)
Flour and other grain-mill prod.....	69.8	86.8	103.6	130.5	134.8	(NA)	72.5	87.5	103.3	131.9	137.2	(NA)
Footwear.....	84.4	92.7	103.2	106.4	105.0	(NA)	85.0	93.4	103.0	107.3	108.6	(NA)
Glass containers.....	95.1	99.7	100.4	118.4	117.4	(NA)	96.7	100.4	100.4	118.5	117.7	(NA)
Hosiery.....	72.9	83.3	107.7	147.3	162.2	(NA)	74.0	83.9	108.1	147.7	162.0	(NA)
Malt liquors.....	77.8	87.2	108.9	146.8	154.2	(NA)	78.2	87.7	110.9	149.5	156.1	(NA)
Man-made fibers.....	(NA)	(NA)	103.4	132.2	136.0	(NA)	(NA)	(NA)	103.0	132.4	133.2	(NA)
Paper, paperboard, and pulp mills.....	78.4	90.4	109.5	142.7	149.9	(NA)	81.5	92.4	108.2	140.0	147.0	(NA)
Petroleum refining.....	68.3	87.8	115.9	167.3	180.4	(NA)	71.4	89.3	114.8	164.4	177.2	(NA)
Primary aluminum.....	69.3	82.2	121.3	142.4	148.3	(NA)	72.4	85.0	121.4	145.2	150.8	(NA)
Primary smelting and refining of copper, lead, and zinc.....	84.5	98.7	105.2	126.0	124.4	(NA)	88.5	101.0	106.0	129.1	127.4	(NA)
Steel ⁸	87.7	99.8	99.6	119.6	122.7	121.1	93.9	105.2	98.6	121.3	123.7	119.9
Tires and inner tubes.....	82.7	86.2	111.5	154.5	158.3	(NA)	86.5	89.2	111.1	153.6	158.0	(NA)
Tobacco products.....	80.4	88.2	114.0	136.2	136.1	(NA)	81.2	84.2	112.9	133.7	133.7	(NA)
Cigars.....	66.0	74.0	123.4	174.1	171.7	(NA)	67.0	74.9	122.7	172.6	171.7	(NA)
Cigarettes, chewing and smoking tobacco.....	96.2	92.2	107.8	116.9	117.7	(NA)	96.4	92.9	106.5	114.3	114.7	(NA)

NA Not available. ¹ For this industry, indexes refer to output per all employee rather than output per all employee man-hour. ² Includes anthracite and bituminous coal. ³ Man-hours paid. ⁴ Class I line-haul railroads and switching and terminal companies; in terms of hours worked plus constructive allowances.

⁵ For this industry, indexes refer to output per nonsupervisory worker man-hour rather than output per production worker man-hour. ⁶ Man-hours worked, except as noted. Data for all industries except steel have been adjusted to levels indicated by 1947, 1954, 1958, and 1963 Censuses of Manufactures. ⁷ 1958=100.

Source: Dept. of Labor, Bureau of Labor Statistics; *Indexes of Output Per Man-Hour for Selected Industries, 1939 and 1947-67* (Bulletin No. 1612).

No. 329. PRODUCTION WORKERS, MANUFACTURING INDUSTRIES—NUMBER, EARNINGS, AND HOURS: 1940 TO 1969

[Prior to 1960, excludes Alaska and Hawaii. Workers include all full- and part-time employees who worked during, or received pay for, any part of pay period including 12th of month. Net spendable average weekly earnings represent average gross earnings less social security and Federal income taxes. Overtime defined as work in excess of either straight-time workday or workweek and paid for at time and one-half. See *Historical Statistics, Colonial Times to 1967*, series D 629-628, for related but not comparable data]

YEAR	Workers, annual average (1,000)	Gross average weekly earnings	NET SPENDABLE AVERAGE WEEKLY EARNINGS				Average weekly hours	AVERAGE HOURLY EARNINGS	
			Worker with no dependents		Worker with 3 dependents			Gross	Excluding overtime
			Current dollars	1957-59 dollars	Current dollars	1957-59 dollars			
1940.....	8,940	\$24.96	\$24.46	\$50.12	\$24.71	\$50.04	\$0.66	(NA)	
1945.....	13,009	44.20	36.82	58.72	42.59	67.93	43.5	¹ \$0.95	
1950.....	12,523	58.32	50.26	59.98	56.36	67.26	40.5	1.44	
1955.....	13,288	75.70	62.51	67.00	69.79	74.80	40.7	1.86	
1960.....	12,586	89.72	72.57	70.39	80.31	77.70	39.7	2.26	
1965.....	13,494	107.53	89.08	81.06	96.78	88.00	41.2	2.61	
1967.....	14,300	114.90	93.28	80.21	101.26	87.07	40.6	2.83	
1968.....	14,485	122.51	97.70	80.61	106.75	88.08	40.7	3.01	
1969, March (prel.).....	14,633	126.77	99.88	79.52	109.33	87.05	40.5	3.13	

NA Not available. ¹ 11-month average; August 1945 excluded because of V-J day holiday period.

Source: Dept. of Labor, Bureau of Labor Statistics; *Employment and Earnings and Monthly Report on the Labor Force*.

No. 330. HOURLY AND WEEKLY EARNINGS IN CURRENT AND 1968 PRICES, SELECTED INDUSTRIES: 1940 TO 1968

[Prior to 1960, excludes Alaska and Hawaii. Includes overtime. Data are for production workers in manufacturing, construction workers in contract construction, and nonsupervisory employees in retail trade]

TYPE OF EARNINGS AND YEAR	MANUFACTURING						CONTRACT CONSTRUCTION		RETAIL TRADE	
	Total		Durable		Nondurable		Current prices	1968 prices ¹	Current prices ²	1968 prices ¹
	Current prices	1968 prices ¹	Current prices	1968 prices ¹	Current prices	1968 prices ¹				
HOURLY										
1940.....	\$0.66	\$1.64	\$0.72	\$1.79	\$0.59	\$1.46	(NA)	(NA)	\$0.49	\$1.22
1945.....	1.02	1.97	1.10	2.13	.89	1.72	(NA)	(NA)	.70	1.35
1950.....	1.44	2.08	1.52	2.20	1.35	1.95	\$1.86	\$2.69	.98	1.42
1955.....	1.86	2.42	1.99	2.58	1.67	2.17	2.45	3.18	1.25	1.62
1960.....	2.26	2.66	2.43	2.86	2.05	2.41	3.08	3.62	1.52	1.79
1965.....	2.61	2.88	2.79	3.08	2.36	2.60	3.70	4.08	1.82	2.01
1967.....	2.83	2.95	3.00	3.13	2.57	2.68	4.11	4.28	2.01	2.09
1968.....	3.01	3.01	3.19	3.19	2.74	2.74	4.38	4.38	2.16	2.16
WEEKLY										
1940.....	24.96	61.94	28.07	69.65	21.83	54.17	(NA)	(NA)	21.34	52.95
1945.....	44.20	85.49	48.36	93.54	37.48	72.50	(NA)	(NA)	28.59	55.30
1950.....	58.32	84.40	62.43	90.35	53.48	77.40	69.68	100.84	39.71	57.47
1955.....	75.70	98.31	82.19	106.74	66.63	86.53	90.90	118.05	48.75	63.31
1960.....	89.72	105.43	97.44	114.50	80.36	94.43	113.04	132.83	57.76	67.87
1965.....	107.53	118.56	117.18	129.20	94.64	104.34	138.38	152.57	66.61	73.44
1967.....	114.90	119.69	123.60	128.75	102.03	106.28	154.95	161.41	70.95	73.91
1968.....	122.51	122.51	132.07	132.07	109.05	109.05	163.81	163.81	74.95	74.95

NA Not available. ¹ Earnings in current prices divided by consumer price index on base 1968=100.

² Beginning 1950, includes eating and drinking places.

Source: Executive Office of the President, Council of Economic Advisers. Based on Dept. of Labor data.

No. 331. YEAR-TO-YEAR CHANGES IN EARNINGS, COMPENSATION, AND PRICES: 1945 TO 1968

[Percent. Minus sign (-) denotes decrease]

PERIOD	AVERAGE—				Consumer price index	PERIOD	AVERAGE—				Consumer price index
	Hourly earnings manufacturing ¹		Compensation per employee man-hour, private nonfarm economy ³				Hourly earnings manufacturing ¹		Compensation per employee man-hour, private nonfarm economy ³		
	Money	Real ²	Money	Real ³			Money	Real ²	Money	Real ²	
1945-46....	5.9	-2.3	(NA)	(NA)	8.5	1957-58....	2.9	0.1	3.7	0.9	2.8
1946-47....	13.0	-1.2	12.7	-1.5	14.4	1958-59....	3.8	3.0	4.3	3.5	0.8
1947-48....	9.0	1.1	9.0	1.1	7.7	1959-60....	3.2	1.6	4.1	2.4	1.6
1948-49....	3.8	4.8	3.0	4.0	-1.0						
1949-50....	4.3	3.3	5.4	4.4	1.0	1960-61....	2.7	1.5	3.2	2.2	1.1
1950-51....	8.3	0.4	9.0	0.9	8.0	1961-62....	3.0	1.8	3.8	2.6	1.2
1951-52....	5.8	3.4	5.6	3.3	2.2	1962-63....	2.9	1.7	3.5	2.3	1.2
1952-53....	5.6	4.8	5.5	4.8	0.8	1963-64....	2.8	1.6	4.7	3.3	1.3
1953-54....	2.3	1.8	3.5	3.1	0.4	1964-65....	3.2	1.3	3.6	2.0	1.7
1954-55....	4.5	4.8	3.6	4.0	-0.3	1965-66....	4.2	1.3	5.9	2.9	2.9
1955-56....	4.8	3.3	5.8	4.2	1.5	1966-67....	4.0	1.3	5.9	2.9	2.8
1956-57....	5.4	1.6	5.9	2.4	3.5	1967-68....	6.4	2.1	7.3	2.9	4.2

NA Not available.

¹ Includes premium payments for overtime and other unusual hours of work; excludes employer expenditures for welfare and pension benefits; excludes effect (in terms of hours worked) of payments for vacations, holidays, and other paid leave.

² Reflects purchasing power of money earnings.

³ Based on employee compensation data from Dept. of Commerce, Office of Business Economics, and man-hours data from Dept. of Labor, Bureau of Labor Statistics. Includes employer contributions to social insurance and to private welfare and pension plans.

Source: Dept. of Labor, Bureau of Labor Statistics; *Monthly Labor Review*.

No. 332. PRODUCTION WORKERS, MANUFACTURING INDUSTRIES—HOURS AND GROSS EARNINGS, STATES: 1960, 1965, AND 1968

STATE	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	1960	1965	1968	1960	1965	1968	1960	1965	1968
United States¹	\$89.72	\$107.53	\$122.51	39.7	41.2	40.7	\$2.26	\$2.61	\$3.01
New England:									
Maine.....	71.15	85.08	98.09	40.2	41.3	40.7	1.77	2.06	2.41
New Hampshire.....	70.45	84.25	98.33	39.8	40.9	40.3	1.77	2.06	2.44
Vermont.....	76.59	92.01	108.00	41.4	42.4	41.7	1.85	2.17	2.59
Massachusetts.....	81.96	98.74	114.40	39.2	40.3	40.0	2.09	2.45	2.86
Rhode Island.....	73.70	88.51	101.96	39.2	40.6	40.3	1.88	2.18	2.53
Connecticut.....	93.26	113.25	128.63	40.2	42.1	41.9	2.32	2.69	3.07
Middle Atlantic:									
New York.....	89.61	106.40	121.48	38.8	39.7	39.7	2.31	2.68	3.06
New Jersey.....	93.93	112.34	125.76	39.6	41.0	40.7	2.37	2.74	3.09
Pennsylvania.....	89.86	107.73	119.20	38.9	40.5	40.0	2.31	2.66	2.98
East North Central:									
Ohio.....	104.13	127.02	142.58	40.0	42.2	41.8	2.60	3.01	3.41
Indiana.....	100.49	121.66	136.86	40.0	41.7	41.1	2.51	2.92	3.33
Illinois.....	97.70	117.28	132.53	40.0	41.4	40.8	2.45	2.83	3.25
Michigan.....	112.00	143.79	164.15	40.8	44.6	43.3	2.75	3.22	3.79
Wisconsin.....	96.32	114.55	130.97	40.6	41.7	41.1	2.37	2.75	3.18
West North Central:									
Minnesota.....	95.07	112.20	128.87	40.4	41.2	41.2	2.36	2.72	3.13
Iowa.....	93.68	113.36	130.14	39.8	40.7	40.4	2.35	2.78	3.22
Missouri.....	87.57	105.51	122.31	39.1	40.3	40.1	2.24	2.62	3.05
North Dakota.....	81.85	100.38	107.45	41.4	42.5	39.9	1.97	2.36	2.69
South Dakota.....	90.90	103.81	121.32	45.0	43.8	45.1	2.02	2.37	2.69
Nebraska.....	87.41	103.67	119.37	42.0	43.1	42.7	2.08	2.40	2.80
Kansas.....	95.82	113.95	128.32	40.6	42.3	42.5	2.36	2.69	2.97
South Atlantic:									
Delaware.....	91.01	114.96	129.34	39.4	41.5	40.8	2.31	2.77	3.17
Maryland.....	90.63	107.94	122.61	40.1	41.2	40.6	2.26	2.62	3.02
District of Columbia ²	97.61	113.51	129.17	39.2	40.2	39.5	2.49	2.82	3.27
Virginia.....	70.62	87.56	101.11	39.9	41.5	41.1	1.77	2.11	2.46
West Virginia.....	93.27	110.70	122.41	38.7	40.4	40.4	2.41	2.74	3.03
North Carolina.....	61.14	75.17	88.48	39.7	41.3	40.4	1.54	1.82	2.19
South Carolina.....	63.27	78.77	92.06	40.3	41.9	41.1	1.57	1.88	2.24
Georgia.....	65.40	82.61	96.70	39.4	41.1	40.8	1.66	2.01	2.37
Florida.....	76.07	91.37	105.82	40.9	42.3	41.5	1.86	2.16	2.55
East South Central:									
Kentucky.....	83.92	102.91	117.23	39.4	41.0	40.4	2.13	2.51	2.90
Tennessee.....	73.23	85.27	99.38	39.8	40.8	40.4	1.84	2.09	2.46
Alabama.....	75.65	93.63	105.32	39.4	41.8	41.3	1.92	2.24	2.55
Mississippi.....	60.50	74.98	91.43	39.8	41.2	41.0	1.52	1.82	2.23
West South Central:									
Arkansas.....	62.71	75.03	88.84	40.2	41.0	40.2	1.56	1.83	2.21
Louisiana.....	86.71	107.87	121.93	40.9	42.3	41.9	2.12	2.55	2.91
Oklahoma.....	85.47	101.22	114.11	40.7	42.0	40.9	2.10	2.41	2.79
Texas.....	89.19	103.91	119.81	41.1	41.9	41.6	2.17	2.48	2.88
Mountain:									
Montana.....	96.04	114.80	133.33	39.2	41.0	40.9	2.45	2.80	3.26
Idaho.....	90.00	106.00	119.30	40.0	40.0	39.9	2.25	2.65	2.99
Wyoming.....	95.25	108.39	118.50	37.5	37.9	38.6	2.54	2.86	3.07
Colorado.....	98.25	116.18	130.60	40.6	41.2	41.2	2.42	2.82	3.17
New Mexico.....	82.58	93.79	102.47	39.7	40.6	40.5	2.08	2.31	2.53
Arizona.....	99.14	113.85	123.52	40.3	41.1	40.9	2.46	2.77	3.02
Utah.....	98.89	114.45	126.63	40.2	40.3	40.2	2.46	2.84	3.15
Nevada.....	113.30	126.88	150.14	41.2	39.9	39.1	2.75	3.18	3.84
Pacific:									
Washington.....	101.78	122.06	141.73	38.7	39.5	39.7	2.63	3.09	3.57
Oregon.....	97.04	117.01	132.66	38.1	39.8	39.6	2.55	2.94	3.35
California.....	104.28	123.83	138.63	39.8	40.6	40.3	2.62	3.05	3.44
Alaska.....	(NA)	159.47	171.97	(NA)	43.1	39.9	(NA)	3.70	4.31
Hawaii.....	(NA)	89.60	112.68	(NA)	39.3	40.1	(NA)	2.28	2.81

NA Not available.

¹ For 1960, Alaska and Hawaii included in United States averages but individual State data not available.² Represents Washington, D.C., Standard Metropolitan Statistical Area.Source: Dept. of Labor, Bureau of Labor Statistics; *Employment and Earnings and Monthly Report on the Labor Force*. Compiled from data supplied by cooperating State agencies.

No. 333. PRODUCTION WORKERS, MANUFACTURING INDUSTRIES—PERCENT DISTRIBUTION BY AVERAGE HOURLY EARNINGS, BY REGIONS: 1958 AND 1964

[1958 excludes Alaska and Hawaii. Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. For composition of regions, see fig. 1, p. xii]

AVERAGE HOURLY EARNINGS	UNITED STATES		NORTHEAST		SOUTH		NORTH CENTRAL		WEST	
	Workers	Cumulative workers	Workers	Cumulative workers	Workers	Cumulative workers	Workers	Cumulative workers	Workers	Cumulative workers
May 1958										
Number of workers	1,000		3,994		2,422		3,772		1,056	
Average hourly earnings	\$1.97		\$1.94		\$1.63		\$2.13		\$2.26	
Under \$1.20	13.2		10.9		32.5		5.9		3.4	
\$1.20-\$1.39	9.8	22.9	11.7	22.6	15.8	48.3	5.6	11.4	3.5	6.9
\$1.40-\$1.59	8.9	31.8	11.0	33.6	9.8	58.2	7.2	18.6	4.8	11.6
\$1.60-\$1.79	9.8	41.7	11.7	45.3	8.8	66.9	9.5	28.1	6.7	18.4
\$1.80-\$1.99	10.2	51.8	10.9	56.2	6.5	73.4	11.8	39.8	10.4	28.8
\$2.00-\$2.19	11.8	63.7	11.5	67.8	5.6	79.1	14.6	54.4	17.8	46.6
\$2.20-\$2.39	11.7	75.4	10.1	77.8	6.0	85.1	16.1	70.5	15.3	61.9
\$2.40-\$2.59	8.5	84.0	7.8	85.6	4.9	90.0	10.5	81.0	12.8	74.7
\$2.60-\$2.79	6.1	90.0	5.4	91.1	3.5	93.5	6.9	87.8	11.3	86.0
\$2.80-\$2.99	4.2	94.3	3.7	94.7	3.2	96.7	5.3	93.0	5.5	91.4
\$3.00 and over	5.7	100.0	5.3	100.0	3.3	100.0	7.0	100.0	8.6	100.0
March 1964										
Number of workers	1,000		4,169		2,913		4,154		1,340	
Average hourly earnings	\$2.30		\$2.29		\$1.90		\$2.47		\$2.67	
Under \$1.25	0.7		0.3		1.8		0.5		0.1	
\$1.25-\$1.39	12.2	12.9	9.9	10.2	28.3	30.1	6.1	6.6	3.6	3.7
\$1.40-\$1.59	9.8	22.7	10.4	20.6	16.2	46.3	6.3	12.9	4.1	7.8
\$1.60-\$1.79	8.2	30.9	9.2	29.8	10.6	56.9	6.9	19.8	4.6	12.4
\$1.80-\$1.99	7.8	38.7	8.9	38.7	7.5	64.4	7.4	27.2	5.7	18.1
\$2.00-\$2.19	8.7	47.4	10.0	48.7	7.1	71.5	8.9	36.1	7.7	25.8
\$2.20-\$2.39	8.6	56.0	9.8	58.5	5.7	77.2	9.3	45.4	9.4	35.2
\$2.40-\$2.59	9.0	65.0	9.3	67.8	5.2	82.4	10.5	55.9	11.4	46.6
\$2.60-\$2.79	9.5	74.5	8.4	76.2	4.4	86.8	13.4	69.3	11.4	58.0
\$2.80-\$2.99	7.6	82.1	6.9	83.1	3.7	90.5	10.4	79.7	10.2	68.2
\$3.00 and over	17.9	100.0	16.9	100.0	9.5	100.0	20.3	100.0	31.8	100.0

Source: Dept. of Labor, Bureau of Labor Statistics; *Factory Workers' Earnings*, May 1958 (Bulletin No. 1252), and unpublished data.

No. 334. INDEXES OF UNION WAGE RATES AND WEEKLY HOURS IN SELECTED TRADES: 1945 TO 1968

[1957-59=100. Prior to 1964, excludes Alaska. As of July 1. Indexes of rates reflect changes in minimum hourly wage scales; indexes of hours reflect changes in the negotiated straight-time weekly hours. Year-to-year changes in union scales are based on comparable quotations for each individual trade weighted by membership for current year. See *Historical Statistics, Colonial Times to 1957*, series D 642-653, for printing on 1948-49 base and other trades on 1947-49 base]

TRADE	1945	1950	1955	1960	1963	1964	1965	1966	1967	1968
Building trades:										
Rate	44.4	68.0	86.8	109.0	121.7	126.2	131.4	136.9	144.6	154.1
Hours	101.1	100.2	100.1	99.9	99.5	99.5	99.4	99.3	99.2	99.2
Journeyman:										
Rate	45.4	68.8	87.1	108.6	121.3	125.7	130.7	136.2	143.8	153.4
Hours	101.2	100.2	100.1	99.9	99.5	99.5	99.4	99.2	99.0	99.0
Helpers and laborers:										
Rate	38.1	63.9	84.5	110.6	124.4	129.7	135.8	141.4	149.5	158.8
Hours	100.7	99.9	100.0	100.0	99.9	99.9	99.9	99.9	99.8	99.8
Printing trades:										
Rate	44.2	75.1	91.0	106.3	116.2	119.3	122.7	126.7	131.9	138.5
Hours	106.2	101.3	100.7	99.6	99.2	99.1	98.9	98.7	98.5	98.4
Book and job:										
Rate	43.6	74.7	90.7	106.9	117.4	120.7	124.4	128.6	133.1	140.0
Hours	108.3	101.8	100.9	99.4	99.0	99.0	98.7	98.4	98.2	98.1
Newspaper:										
Rate	45.6	76.3	91.6	105.4	114.4	117.1	120.1	123.9	128.9	136.5
Hours	103.1	100.9	100.5	99.9	99.6	99.3	99.3	99.0	98.7	98.7
Motortruck drivers and helpers:										
Rate	41.5	64.9	86.0	109.3	123.1	127.7	132.2	136.8	144.9	152.4
Hours	112.9	105.9	101.9	98.9	98.4	98.4	98.4	98.3	98.2	98.2
Local transit operators, rate	43.6	69.2	87.6	108.4	121.5	126.4	131.7	137.3	146.6	156.3

¹ Includes lithographers.

Source: Dept. of Labor, Bureau of Labor Statistics; annual report, *Union Wages and Hours*.

No. 335. MEDIAN EARNINGS OF MALE CIVILIANS BY OCCUPATION OF LONGEST JOB:
1958 to 1967

[In dollars. Covers persons 14 years old and over as of March of year following year shown. Earnings relate to longest job held in year shown. Based on sample; see text, p. 1. For definition of median, see preface]

OCCUPATION GROUP	ALL WORKERS				YEAR-ROUND FULL-TIME WORKERS			
	1958	1960	1965	1967	1958	1960	1965	1967
Total with earnings	4,068	4,392	5,339	6,020	4,888	5,368	6,388	7,182
Professional, technical, and kindred workers.....	6,132	6,566	7,668	8,920	6,730	7,115	8,459	9,782
Self-employed.....	9,945	9,188	10,360	12,804	11,231	10,868	11,799	14,631
Physicians and surgeons ¹	11,805	10,833	13,015	20,554	(B)	12,777	13,670	21,085
Other self-employed workers ¹	8,934	8,250	8,523	11,079	(B)	(B)	10,208	12,866
Salaried.....	5,938	6,444	7,547	8,727	6,514	6,954	8,269	9,569
Engineers, technical.....	7,738	8,241	9,958	11,352	8,151	8,740	10,375	11,697
Physicians and surgeons ¹	(B)	5,272	6,656	11,586	(B)	(B)	7,388	13,665
Teachers, elementary and secondary schools.....	5,393	5,589	6,732	7,498	5,651	6,063	7,077	7,865
Other salaried workers ¹	5,559	6,131	7,164	8,222	6,075	6,643	7,879	9,280
Farmers and farm managers.....	1,555	1,572	2,630	2,673	1,878	2,004	3,098	3,264
Managers, officials, and proprietors, except farm.....	5,599	6,158	7,538	8,799	5,909	6,648	7,895	9,300
Self-employed.....	4,787	4,774	6,188	6,730	5,145	5,258	6,765	7,278
In retail trade.....	4,336	4,440	5,877	5,997	4,527	4,757	5,983	6,345
Other self-employed workers.....	5,338	5,140	6,632	7,336	5,772	5,950	7,417	8,009
Salaried.....	6,247	7,154	8,080	9,474	6,561	7,472	8,531	9,881
Clerical and kindred workers.....	4,356	4,806	5,511	5,995	4,894	5,291	6,280	6,753
Other, exc. secy., steno., and typists.....	4,351	4,801	5,512	6,009	4,856	5,285	6,292	6,753
Salesworkers.....	4,133	4,517	5,552	6,028	5,371	5,842	7,226	7,754
In retail trade.....	2,704	3,105	4,467	3,408	4,333	4,760	6,077	6,284
Other salesworkers.....	5,227	5,616	6,326	7,435	6,082	6,512	7,721	8,654
Craftsmen, foremen, and kindred workers.....	4,832	5,312	6,270	6,957	5,346	5,826	6,751	7,458
Foremen.....	6,088	6,554	7,594	8,548	6,245	6,796	7,681	8,721
Craftsmen.....	4,638	5,146	6,062	6,676	5,200	5,670	6,533	7,227
In construction.....	4,540	4,952	5,782	6,592	5,361	5,900	6,713	7,461
Other.....	4,660	5,187	6,135	6,695	5,167	5,634	6,562	7,172
Operatives and kindred workers.....	3,895	4,201	5,046	5,516	4,502	4,997	5,782	6,311
Manufacturing.....	4,065	4,461	5,553	5,858	4,586	5,054	5,967	6,375
Durable goods.....	4,178	4,713	5,681	6,080	4,750	5,212	6,137	6,550
Nondurable goods.....	3,831	4,060	5,239	5,412	4,305	4,554	5,628	5,964
Other operatives and kindred workers.....	3,660	3,837	4,291	5,040	4,428	4,915	5,543	6,203
Service workers, except private household.....	3,018	2,928	3,436	3,645	3,961	4,088	4,874	5,472
Waiters, cooks, and bartenders.....	2,951	2,513	3,715	(NA)	3,570	4,010	4,880	(NA)
Other service workers.....	3,029	3,044	3,396	(NA)	4,042	4,100	4,868	(NA)
Farm laborers and foremen.....	460	476	734	833	1,479	1,686	2,274	2,577
Laborers, except farm and mine.....	2,287	2,342	2,410	2,621	3,732	4,017	4,651	5,331

B Not computed; base less than 200,000. NA Not available.

¹ Medical and other health workers included in "Physicians and surgeons" through 1965; included in "Other" workers for 1967.

Source: Dept. of Commerce, Bureau of the Census; *Current Population Reports*, Series P-60, Nos. 33, 37, 51, and unpublished data.

No. 336. PERCENT INCREASE IN AVERAGE SALARIES FOR SELECTED OCCUPATIONS
IN PRIVATE INDUSTRY: 1961 to 1968

[1966 and subsequent years cover establishments employing 50 workers or more in the finance, insurance, and real estate division; 100 workers or more in transportation; communications; electric, gas and sanitary services; wholesale trade; engineering and architectural services; and research, development, and testing laboratories operated on a commercial basis; and 250 workers or more in the manufacturing and retail trade divisions. Prior to 1966, cover establishments employing 250 workers or more in all above industries. Based on sample and subject to sampling variability. Refers to United States excluding Alaska and Hawaii; for years prior to 1965 only standard metropolitan statistical areas as defined by the Bureau of the Budget were included. See text, p. 2]

OCCUPATIONAL GROUP	1961-1968	1964-1965	1965-1966	1966-1967 ¹	1967-1968	OCCUPATIONAL GROUP	1961-1968	1964-1965	1965-1966	1966-1967 ¹	1967-1968
Accountants.....	31.2	3.5	3.8	5.8	5.7	Directors of personnel.....	32.2	3.5	3.6	4.7	5.4
Auditors.....	32.5	3.9	3.8	6.0	5.5	Chemists.....	34.5	3.9	4.8	5.5	5.1
Chief accountants.....	33.2	3.9	3.3	6.4	5.5	Engineers.....	31.0	3.2	3.7	5.4	5.4
Attorneys.....	32.3	4.2	4.0	4.0	5.3	Engineering technicians.....	*23.4	2.3	2.8	4.6	5.1
Managers, office services.....	32.0	4.3	3.3	6.9	5.6	Drafting.....	(²)	(⁴)	1.5	4.6	5.3
Buyers.....	(²)	(²)	(²)	5.2	4.9	Clerical.....	(²)	2.4	3.0	6.1	5.0
Job analysts.....	31.9	4.3	5.4	4.2	7.0						

¹ The 1966-67 increase reflects changes over a 16-month period for clerical and drafting occupations, and a 15-month period for all others. ² Not surveyed before 1966.

³ Not surveyed before 1962; therefore, the increase relates to the period beginning in 1962.

⁴ Comparable data not available due to change in definition in 1965.

Source: Dept. of Labor, Bureau of Labor Statistics; *National Survey of Professional, Administrative, Technical, and Clerical Pay*, Bulletin No. 1617.

No. 337. PERCENT OF WORKERS EMPLOYED IN ESTABLISHMENTS HAVING FORMAL PROVISIONS FOR SELECTED SUPPLEMENTARY WAGE BENEFITS, 227 SMSA'S: 1968

[Surveys relate geographically to the 227 standard metropolitan statistical areas in the United States, as established by the Bureau of the Budget through April 1967. Data for a majority of the workers relate to late 1967 and early 1968; for the remainder, to late 1966 and early 1967. Data obtained from sample of establishments which employ 50 workers or more, except in 12 of the largest areas where the minimum size was 100 employees for manufacturing, public utilities, and retail trade; see source. Excludes data for government institutions, and construction and extractive industries. Excludes administrative, executive, and professional employees.]

TYPE OF BENEFIT	Office workers	Plant workers	TYPE OF BENEFIT	Office workers	Plant workers
PAID HOLIDAYS ¹			PAID VACATIONS ²—Con.		
No paid holidays.....	(Z)	4	4 weeks or more:		
6 or more days.....	96	89	After 20 years of service.....	52	42
7 or more days.....	80	72	After 25 years of service.....	68	54
8 or more days.....	61	51	HEALTH, INSURANCE, AND PENSION PLANS		
9 or more days.....	37	26	Life insurance.....	96	93
10 or more days.....	19	9	Hospitalization.....	95	94
11 or more days.....	11	3	Surgical.....	94	94
12 or more days.....	4	1	Medical.....	86	80
PAID VACATIONS ²			Catastrophe.....	79	49
2 weeks or more:			Sickness and accident insurance.....	43	63
After 1 year of service.....	78	25	Sick leave (full pay and no waiting period).....	60	19
After 5 years of service.....	99	95	Sick leave (partial pay and/or waiting period).....	9	12
3 weeks or more:			Retirement pension.....	83	74
After 5 years of service.....	17	13			
After 10 years of service.....	75	60			
After 15 years of service.....	90	81			

Z Less than 0.5 percent.

¹ Relates to holidays provided annually. Represents half-day and full-day holidays combined.

² Such payments as percentages of annual earnings or flat-sum were converted to an equivalent time basis.

Source: Dept. of Labor, Bureau of Labor Statistics; *Wages and Related Benefits: All Metropolitan Areas, United States and Regional Summaries, 1967-68* (Bulletin No. 1575-87, Part Two).

No. 338. EMPLOYEE COMPENSATION IN THE PRIVATE NONFARM ECONOMY: 1966

[Based on a sample survey and cover employees in private nonfarm establishments having 1 or more paid workers]

COMPENSATION PRACTICE	ALL INDUSTRIES, ALL EMPLOYEES		MANUFACTURING INDUSTRIES				NONMANUFACTURING INDUSTRIES			
	Per-cent ¹	Dol-lars ²	Office		Nonoffice		Office		Nonoffice	
			Per-cent ¹	Dol-lars ²	Per-cent ¹	Dol-lars ²	Per-cent ¹	Dol-lars ²	Per-cent ¹	Dol-lars ²
Total compensation.....	100.0	\$3.40	100.0	\$5.28	100.0	\$3.17	100.0	\$4.15	100.0	\$2.75
Gross payroll ³.....	89.9	3.06	90.1	4.75	88.8	2.81	91.4	3.79	89.6	2.46
Straight-time pay.....	80.6	2.74	79.0	4.17	77.7	2.46	82.1	3.41	82.6	2.27
Premium pay.....	2.4	.08	1.2	.06	4.7	.15	0.6	.02	2.4	.07
Overtime, weekend, and holiday work.....	2.1	.07	1.1	.06	3.9	.12	0.5	.02	2.2	.06
Shift differentials.....	0.3	.01	0.1	.01	0.8	.03	0.1	(Z)	0.2	.01
Pay for leave time ⁴	5.6	.19	7.4	.39	5.7	.18	6.5	.27	4.1	.11
Vacations.....	3.1	.10	3.9	.21	3.4	.11	3.4	.14	2.2	.06
Holidays.....	1.9	.06	2.4	.13	2.0	.06	2.2	.09	1.3	.04
Sick leave.....	0.5	.02	0.9	.05	0.2	.01	0.8	.03	0.4	.01
Nonproduction bonuses.....	1.2	.04	2.4	.13	0.6	.02	2.2	.09	0.5	.01
Employer expenditures in addition to payroll.	10.1	.34	9.9	.52	11.2	.36	8.6	.36	10.4	.29
Legally required insurance programs ³	5.2	.18	3.5	.19	5.6	.18	4.0	.17	6.4	.18
Social security ⁴	3.1	.11	2.5	.13	3.3	.11	2.8	.12	3.5	.10
Unemployment.....	1.1	.04	0.8	.04	1.3	.04	0.8	.03	1.4	.04
Workmen's compensation.....	0.9	.03	0.3	.01	1.0	.03	0.3	.01	1.5	.04
Private welfare plans ³	4.9	.17	6.4	.34	5.6	.18	4.6	.19	4.0	.11
Life, accident, and health insurance.....	2.1	.07	2.2	.12	2.8	.09	1.7	.07	1.8	.05
Retirement plans.....	2.5	.09	3.8	.20	2.5	.08	2.8	.12	1.8	.05
Severance or dismissal pay and supplemental unemployment benefits.....	(Z)	(Z)	(Z)	(Z)	0.2	.01	(Z)	(Z)	(Z)	(Z)
Savings and thrift plans.....	0.1	(Z)	0.4	.02	0.1	(Z)	0.1	(Z)	(Z)	(Z)

Z Less than 0.05 percent or \$0.005.

¹ Of total compensation. ² Per hour of working time.

³ Includes items not shown separately.

⁴ Includes railroad retirement.

Source: Dept. of Labor, Bureau of Labor Statistics; *Employee Compensation in the Private Nonfarm Economy, 1966* (Bulletin No. 1627).

No. 339. FARM EMPLOYMENT AND WAGE RATES: 1950 TO 1969

[Excludes Alaska and Hawaii. See also *Historical Statistics, Colonial Times to 1957*, series K 73, K 75, K 76 (for indexes on 1910-14 base), and K 77-80]

YEAR OR MONTH	EMPLOYMENT ¹ (1,000)			WAGE RATES ⁴				Index of farm wage rates (1957-59 =100)
	Total	Family ²	Hired ³	Per month		Per day		
				With board and room	With house	With board and room	Without board or room	
1950.....	9,926	7,597	2,329	\$99	\$121	\$4.45	\$4.50	74
1955.....	8,381	6,345	2,036	123	154	5.40	5.30	89
1960.....	7,057	5,172	1,885	149	192	6.50	6.60	108
1963.....	6,518	4,738	1,780	159	206	6.90	7.10	116
1964.....	6,110	4,506	1,604	162	212	7.10	7.30	119
1965.....	5,610	4,128	1,482	170	223	7.40	7.60	126
1966.....	5,214	3,854	1,360	185	243	8.00	8.20	136
1967.....	4,903	3,650	1,253	200	262	8.60	9.00	148
1968.....	4,746	3,532	1,213	217	283	9.30	9.90	160
Apr. 1.....	4,683	3,666	1,017	206	270	8.50	9.50	157
1969, Apr. 1.....	3,996	3,181	815	228	296	9.20	10.30	177

¹ Arithmetic means of monthly estimates of persons employed during last full calendar week in each month.
² Includes farm operators doing 1 or more hours of farm work and unpaid family members doing 15 or more hours of farm work during survey week.

³ Includes all persons doing 1 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.

⁴ Weighted averages of wage rates as reported quarterly by crop reporters.

Source: Dept. of Agriculture, Statistical Reporting Service; monthly report, *Farm Labor*.

No. 340. FARM WAGE WORKERS—NUMBER AND PERCENT DISTRIBUTION, BY SELECTED CHARACTERISTICS AND BY EARNINGS AT FARM WAGE WORK: 1967

[Persons 14 years old and over. Refers to civilian noninstitutional population. Based on sample and subject to sampling variability; see source for detailed explanation. For definition of median, see preface]

CHARACTERISTIC	Workers (1,000)	AVERAGE DAILY EARNINGS (percent distribution)							Median earnings per day ¹
		Under \$3.00	\$3.00-\$4.99	\$5.00-\$6.99	\$7.00-\$8.99	\$9.00-\$10.99	\$11.00-\$12.99	\$13.00 and over	
All workers.....	3,078	9	15	20	15	17	9	15	\$7.75
COLOR									
White.....	2,267	8	12	17	16	19	10	18	8.70
Nonwhite.....	811	11	24	31	14	9	4	7	6.00
SEX									
Male.....	2,261	7	13	19	16	19	9	17	8.40
Female.....	817	12	20	28	14	12	7	7	6.30
AGE AND MIGRATORY STATUS									
14-19 years.....	1,267	13	18	24	17	13	7	8	6.50
Migratory.....	100	10	16	17	14	18	10	15	7.95
Nonmigratory.....	1,167	14	18	24	17	13	7	7	6.45
20 years and over.....	1,811	5	12	19	15	19	10	20	8.85
Migratory.....	176	1	3	11	18	32	14	21	10.05
Nonmigratory.....	1,635	5	13	21	14	18	10	19	8.55
DURATION OF FARM WAGE WORK									
Under 25 days.....	1,338	13	18	22	16	14	6	11	6.70
25-74 days.....	738	6	14	26	16	17	10	11	7.55
75-149 days.....	327	5	13	21	18	19	12	12	8.25
150-249 days.....	277	3	8	16	12	27	14	20	9.80
250-299 days.....	150	3	11	13	12	15	14	32	10.45
300 days and over.....	247	7	14	8	15	19	8	29	9.65
REGION ²									
Northeast.....	207	9	15	19	16	13	7	21	8.0
North Central.....	616	11	13	18	16	21	8	13	8.1
South.....	1,419	9	19	29	18	12	6	7	6.6
West.....	836	6	9	12	10	21	15	27	10

¹ Rounded to the nearest 5 cents. ² For composition of regions, see fig. 1, p. xii.

Source: Dept. of Agriculture, Economic Research Service; *The Hired Farm Working Force of 1967*.

No. 341. FARM EMPLOYMENT, BY GEOGRAPHIC DIVISIONS: 1940 TO 1968

[In thousands. Excludes Alaska and Hawaii. Annual average number of persons employed during last full calendar week of each month]

GEOGRAPHIC DIVISION ¹	1940	1945	1950	1955	1960	1965	1966	1967	1968
Total workers²	10,979	10,000	9,926	8,381	7,057	5,610	5,214	4,903	4,749
New England.....	235	225	219	188	137	108	104	87	80
Middle Atlantic.....	679	626	616	502	402	292	270	256	245
East North Central.....	1,604	1,471	1,568	1,424	1,204	952	886	823	801
West North Central.....	1,804	1,744	1,779	1,537	1,338	1,114	1,050	999	967
South Atlantic.....	2,110	1,880	1,812	1,509	1,238	975	853	806	787
East South Central.....	1,780	1,545	1,432	1,098	883	706	666	609	593
West South Central.....	1,662	1,397	1,407	1,146	940	707	663	660	646
Mountain.....	474	446	418	365	332	273	266	259	248
Pacific.....	631	666	675	612	583	483	456	404	402
Hired workers³	2,679	2,119	2,329	2,036	1,885	1,482	1,360	1,253	1,199
New England.....	75	65	71	69	46	34	34	31	28
Middle Atlantic.....	207	174	185	137	111	77	66	60	57
East North Central.....	319	214	237	206	182	132	117	108	102
West North Central.....	315	241	275	216	195	154	140	139	127
South Atlantic.....	488	358	417	395	381	326	279	258	240
East South Central.....	297	216	240	216	208	162	163	133	122
West South Central.....	504	375	423	362	339	251	214	202	204
Mountain.....	183	164	151	134	126	98	99	103	95
Pacific.....	291	312	330	301	297	248	242	219	224

¹ See table 332 for States comprising each division. ² Includes operators and unpaid family members.

³ Includes all persons doing 1 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: Dept. of Agriculture, Statistical Reporting Service. In annual report, *Agricultural Statistics*.

No. 342. MONTHLY LABOR TURNOVER RATES IN MANUFACTURING INDUSTRIES: 1955 TO 1968

[Rates per 100 employees. Prior to 1960, excludes Alaska and Hawaii. Data refer to wage and salary workers. Beginning 1960, transfers between establishments of the same firm are included in total accessions and total separations; therefore, rates for these items are not strictly comparable with prior data. See *Historical Statistics, Colonial Times to 1957*, series D 779-784, for related but not comparable data.]

TYPE AND YEAR	Annual average	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Total accessions:¹													
1955.....	4.5	3.8	3.7	4.2	4.2	4.5	5.3	4.5	5.8	5.5	5.0	4.0	2.9
1960.....	3.8	4.0	3.5	3.3	3.4	3.9	4.7	3.9	4.9	4.8	3.5	2.9	2.3
1965.....	4.3	3.8	3.5	4.0	3.8	4.1	5.6	4.5	5.4	5.5	4.5	3.9	3.1
1967.....	4.4	4.3	3.6	3.9	3.9	4.6	5.9	4.7	5.5	5.3	4.7	3.7	2.8
1968.....	4.6	4.2	3.8	3.9	4.3	4.6	5.9	4.9	5.7	5.7	5.0	3.8	3.0
New hires:													
1955.....	3.0	2.0	2.1	2.6	2.6	3.0	3.8	3.3	4.1	3.9	3.5	2.9	2.0
1960.....	2.2	2.2	2.2	2.0	2.0	2.3	3.0	2.4	2.9	2.8	2.1	1.5	1.0
1965.....	3.1	2.4	2.4	2.8	2.6	3.0	4.3	3.2	3.9	4.0	3.5	2.9	2.2
1967.....	3.0	3.0	2.7	2.8	2.8	3.3	4.6	3.3	4.0	4.1	3.7	2.8	2.0
1968.....	3.5	3.0	2.7	2.9	3.2	3.5	4.7	3.7	4.3	4.5	4.0	2.9	2.2
Total separations:²													
1955.....	3.9	3.3	2.8	3.3	3.6	3.7	4.0	4.1	4.7	5.5	4.4	3.8	3.6
1960.....	4.3	3.6	3.5	4.0	4.2	3.9	4.0	4.4	4.8	5.3	4.7	4.5	4.8
1965.....	4.1	3.7	3.1	3.4	3.7	3.6	3.6	4.3	5.1	5.6	4.5	3.9	4.1
1967.....	4.6	4.5	4.0	4.6	4.3	4.2	4.3	4.8	5.3	6.2	4.7	4.0	3.9
1968.....	4.6	4.4	3.9	4.1	4.1	4.3	4.1	5.0	6.0	6.3	4.9	4.1	3.8
Quits:													
1955.....	1.9	1.2	1.2	1.5	1.8	1.7	1.8	2.0	2.7	3.5	2.2	1.8	1.3
1960.....	1.3	1.2	1.2	1.2	1.4	1.3	1.4	1.4	1.8	2.3	1.3	0.9	0.7
1965.....	1.9	1.4	1.3	1.5	1.7	1.7	1.7	1.8	2.6	3.5	2.2	1.7	1.4
1967.....	2.3	2.1	1.9	2.1	2.2	2.2	2.3	2.1	3.2	4.0	2.5	1.9	1.5
1968.....	2.5	2.0	1.9	2.1	2.2	2.4	2.3	2.3	3.7	4.1	2.8	2.1	1.6
Layoffs:													
1955.....	1.5	1.7	1.2	1.4	1.4	1.3	1.5	1.6	1.5	1.4	1.6	1.5	1.8
1960.....	2.4	1.8	1.7	2.2	2.2	1.9	2.0	2.4	2.4	2.4	2.8	3.1	3.6
1965.....	1.4	1.6	1.2	1.2	1.3	1.1	1.1	1.8	1.6	1.3	1.4	1.5	1.9
1967.....	1.4	1.5	1.3	1.5	1.3	1.1	1.1	1.9	1.2	1.2	1.3	1.3	1.6
1968.....	1.2	1.5	1.2	1.1	1.0	1.0	0.9	1.7	1.2	1.1	1.2	1.2	1.4

¹ Includes rehires.

² Includes discharges and military and miscellaneous separations.

Source: Dept. of Labor, Bureau of Labor Statistics; *Employment and Earnings and Monthly Report on the Labor Force*.

No. 343. INJURY-FREQUENCY RATES, 1960 TO 1967, AND SEVERITY MEASURES, 1966 AND 1967, FOR SELECTED INDUSTRIES

[Frequency rate is average number of disabling work injuries, and severity rate is average number of days disability, per 1 million employee-hours worked. Data are on basis of Standard Industrial Classification as revised in 1957. See also *Historical Statistics, Colonial Times to 1957*, series D 785, for injury-frequency rates for manufacturing on old basis]

INDUSTRY	INJURY-FREQUENCY RATES				SEVERITY MEASURES			
	1960	1965	1966	1967	Average days of disability per case		Severity rate	
					1966	1967	1966	1967
Manufacturing	12.0	12.8	13.6	14.0	51	51	699	709
Ordnance and accessories.....	2.4	2.8	3.4	5.6	74	36	255	205
Food and kindred products.....	21.1	23.4	24.7	25.3	39	41	953	1,044
Tobacco manufactures.....	8.7	9.5	10.2	9.7	33	44	333	428
Textile-mill products.....	9.2	9.6	10.6	9.8	47	51	498	505
Apparel and related products.....	6.7	6.8	7.2	6.9	25	21	179	144
Lumber and wood products (exc. furniture).....	38.0	36.0	36.1	39.2	85	80	3,078	3,127
Furniture and fixtures.....	18.8	19.9	20.8	22.5	45	42	928	943
Paper and allied products.....	12.3	12.6	13.3	14.0	68	58	907	807
Printing, publishing, and allied industries.....	9.5	10.0	10.6	10.4	44	34	464	348
Chemicals and allied products.....	7.4	7.5	7.4	7.7	80	74	590	571
Petroleum refining and related industries.....	6.8	8.6	8.3	9.5	125	112	1,036	1,064
Rubber and misc. plastics products.....	10.0	12.3	14.1	16.4	55	45	771	739
Leather and leather products.....	11.4	13.4	13.8	14.8	29	33	406	490
Stone, clay, and glass products.....	18.3	18.7	20.2	20.4	65	70	1,254	1,438
Primary metal industries.....	10.5	12.9	15.0	15.1	68	69	1,020	1,037
Fabricated metal products.....	15.4	18.1	19.9	21.2	40	46	801	985
Machinery (except electrical).....	10.8	11.9	13.4	13.1	42	41	564	532
Electrical machinery, equip., and supplies.....	5.2	5.9	6.8	7.4	42	43	288	317
Transportation equipment.....	6.1	6.6	7.1	7.1	52	59	435	421
Instruments and related products.....	5.8	6.2	7.0	7.8	45	36	314	283
Miscellaneous manufacturing industries.....	12.7	13.3	14.7	15.0	39	42	569	632
Mining: ¹								
Coal mining and preparation.....	42.5	44.7	42.9	41.2	(NA)	(NA)	7,539	7,047
Metal mining and milling.....	(NA)	(NA)	23.3	22.8	(NA)	(NA)	4,103	4,041
Nonmetal mining and milling.....	(NA)	(NA)	21.6	22.8	(NA)	(NA)	2,440	2,361
Sand and gravel.....	18.8	17.9	19.1	18.7	(NA)	(NA)	2,771	2,721
Stone quarrying and milling.....	(NA)	(NA)	16.2	16.5	(NA)	(NA)	2,640	2,113
Contract construction	31.5	28.3	27.9	26.6	79	80	2,203	2,237
Transportation and public utilities:								
Local and interurban passenger transit.....	14.3	15.8	23.5	23.9	38	52	884	1,239
Motor freight transp. and warehousing.....	32.3	29.2	31.5	31.7	67	50	2,120	1,877
Communication.....	1.0	1.0	1.2	1.3	69	65	116	83
Electric, gas, and sanitary services.....	6.2	5.3	5.5	5.6	160	133	873	740
Wholesale and retail trade	(NA)	11.8	11.9	11.2	39	42	460	467
Finance, insurance, and real estate:								
Banking.....	2.4	2.2	2.4	2.2	43	93	102	206
Credit agencies other than banks.....	2.5	1.6	1.4	0.9	(NA)	(NA)	(NA)	(NA)
Security and commodity brokers, and serv.....	1.0	1.2	0.9	0.6	(NA)	(NA)	(NA)	(NA)
Insurance carriers.....	2.4	2.3	2.4	2.0	99	51	238	101
Insurance agents, brokers, and services.....	(NA)	1.5	1.4	1.9	(NA)	(NA)	(NA)	(NA)
Real estate.....	13.6	10.4	9.5	10.2	(NA)	(NA)	(NA)	(NA)
Services:								
Hotels and other lodging places.....	13.5	12.5	13.0	13.2	41	21	529	270
Personal services.....	7.9	9.3	9.5	8.9	43	56	412	502
Miscellaneous business services.....	10.5	7.5	6.9	7.4	68	59	470	438
Automobile repair, services, and garages.....	15.3	13.9	14.2	16.0	59	65	829	1,050
Miscellaneous repair services.....	18.4	16.7	15.6	19.9	(NA)	60	(NA)	1,189
Motion pictures.....	6.9	5.6	4.3	6.9	(NA)	(NA)	(NA)	(NA)
Amusement and recreation, except motion pictures.....	13.6	13.2	16.2	14.0	(NA)	(NA)	(NA)	(NA)
Medical and other health services.....	8.1	7.8	7.5	8.9	35	30	260	284
Educational services.....	8.5	8.3	8.0	7.6	29	44	236	334
Miscellaneous services.....	5.2	2.8	3.7	3.8	(NA)	(NA)	(NA)	(NA)
State government:								
Hospitals.....	16.3	21.0	19.0	19.6	39	37	735	732
Institutions of higher education.....	9.3	8.7	8.5	7.0	28	26	235	184
Federal Government ²	8.4	7.3	6.9	7.1	(NA)	(NA)	534	553

NA Not available.

¹ Compiled by Dept. of the Interior, Bureau of Mines. Excludes experience of central office workers. 1967 data preliminary.

² Compiled by Dept. of Labor, Bureau of Employees' Compensation. Excludes military personnel.

Source: Dept. of Labor, Bureau of Labor Statistics; annual report, *Injury Rates by Industry*.

No. 344. NATIONAL AND INTERNATIONAL UNIONS—MEMBERSHIP: 1940 TO 1966

[Estimates based on average number of dues-paying members of unions with headquarters in the United States. Certain unions did not report as members persons not required to pay dues, such as apprentices and workers who were retired, unemployed, in the Armed Forces, or involved in work stoppages. Excludes membership in single-firm and local unaffiliated unions. See also *Historical Statistics, Colonial Times to 1957*, series D 741 and 745]

ITEM	1940	1950	1955	1960	1963	1964	1965	1966
Unions affiliated with AFL-CIO.....	147	137	139	134	130	129	128	129
Union membership, total.....1,000....	8,944	15,000	17,749	18,117	17,586	17,976	18,519	19,181
White-collar membership.....1,000....	(NA)	(NA)	¹ 2,463	2,192	² 2,285	2,585	(NA)	2,744
Percent of total membership.....	(NA)	(NA)	13.6	12.2	13.0	14.4	(NA)	14.3
Percent of white-collar employed ³	(NA)	(NA)	12.9	10.2	10.2	11.0	(NA)	10.7
Canadian members of U.S. unions, 1,000....	2,777	733	947	1,068	1,062	1,135	1,220	1,241
Excluding Canadian members.....1,000....	8,217	14,267	16,802	17,049	16,524	16,841	17,299	17,940
Membership as percent of—								
Total labor force.....	15.5	22.0	24.4	23.6	21.8	22.2	22.4	22.7
Employment in nonagricultural establishments.....	26.9	31.5	33.2	31.4	29.2	28.9	28.5	28.1
AFL-CIO.....1,000....	7,872	12,143	16,062	15,072	14,818	15,150	15,604	16,198
Independent or unaffiliated unions, 1,000....	1,072	2,600	1,688	3,045	2,768	2,825	2,915	2,983

NA Not available. ¹1956 data. ²1962 data.

³Average annual employment of professional and technical, clerical, and sales workers.

Source: Dept. of Labor, Bureau of Labor Statistics; annual report, *Handbook of Labor Statistics, Directory of National and International Labor Unions in the United States*, and unpublished data.

No. 345. LABOR UNION MEMBERSHIP—TOTAL AND PERCENT OF NONAGRICULTURAL EMPLOYMENT, STATES: 1964 AND 1966

[Based on reports and estimates for national, international, and local unions directly affiliated with the AFL-CIO, and members in single firm and local unaffiliated unions. Excludes membership outside the United States]

STATE	TOTAL (1,000)		PERCENT OF NONAGRICULTURAL EMPLOYMENT		STATE	TOTAL (1,000)		PERCENT OF NONAGRICULTURAL EMPLOYMENT	
	1964	1966	1964	1966		1964	1966	1964	1966
United States.....	17,188	18,325	29.5	28.8	Montana.....	62	63	35.2	34.0
Alabama ¹	158	178	18.7	19.2	Nebraska ¹	78	81	19.2	18.8
Alaska.....	21	22	32.1	30.2	Nevada ¹	49	48	32.8	29.8
Arizona ¹	71	77	18.5	17.9	New Hampshire.....	42	44	20.1	19.0
Arkansas ¹	73	83	17.0	17.0	New Jersey.....	701	737	92.3	31.3
California.....	1,857	1,952	33.3	32.0	New Mexico.....	37	43	14.5	15.8
Colorado.....	128	138	22.3	22.2	New York.....	2,453	2,506	38.5	37.3
Connecticut.....	267	286	27.0	26.1	North Carolina ¹	100	104	7.4	6.9
Delaware.....	41	42	24.0	21.8	North Dakota ¹	21	21	14.8	14.2
Florida ¹	214	234	14.0	13.6	Ohio.....	1,180	1,254	36.7	35.5
Georgia ¹	166	188	14.0	14.2	Oklahoma.....	94	102	15.1	15.0
Hawaii.....	49	62	23.6	26.6	Oregon.....	196	208	34.2	32.7
Idaho.....	32	34	19.0	18.4	Pennsylvania.....	1,462	1,533	38.7	37.7
Illinois.....	1,419	1,466	38.4	36.0	Rhode Island.....	86	88	28.3	26.8
Indiana.....	553	631	36.4	36.5	South Carolina ¹	48	49	7.4	6.7
Iowa ¹	163	173	22.6	21.4	South Dakota ¹	15	16	10.0	10.4
Kansas ¹	109	110	18.6	17.5	Tennessee ¹	201	225	19.2	18.9
Kentucky.....	195	217	27.0	27.1	Texas ¹	394	423	14.1	13.7
Louisiana.....	160	176	18.7	18.3	Utah ¹	53	53	18.0	16.1
Maine.....	59	61	20.8	19.9	Vermont.....	21	22	18.7	17.6
Maryland ²	369	404	22.9	22.8	Virginia ¹	184	199	15.8	15.5
Massachusetts.....	549	549	28.0	26.2	Washington.....	376	398	44.0	40.3
Michigan.....	1,074	1,185	42.7	40.5	West Virginia.....	206	217	44.7	44.1
Minnesota.....	350	374	34.0	32.8	Wisconsin.....	424	448	33.4	32.1
Mississippi ¹	62	64	13.5	12.3	Wyoming ¹	19	20	19.4	20.4
Missouri.....	537	550	37.9	35.6	Membership not classified.....	-	216	(X)	(X)

- Represents zero. X Not applicable.

¹ State has a right-to-work law. ² Includes District of Columbia.

Source: Dept. of Labor, Bureau of Labor Statistics; *Directory of National and International Labor Unions in the United States, 1967* (Bulletin No. 1596).

No. 346. NATIONAL AND INTERNATIONAL UNIONS—NUMBER AND MEMBERS, BY INDUSTRY AND AFFILIATION: 1966

[See headnote, table 344. Excludes local unions directly affiliated with the AFL-CIO. "N.e.c." means not elsewhere classified]

INDUSTRY GROUP	ALL UNIONS			UNION AFFILIATION					
	Number ¹	Members ²		AFL-CIO			Unaffiliated		
		Number (1,000)	Per cent	Number ¹	Members ²	Per cent	Number ¹	Members ²	Per cent
All unions.....	190	19,125	100.0	129	16,142	100.0	61	2,983	100.0
Manufacturing.....	103	8,769	45.8	77	7,773	48.2	26	996	33.4
Food, beverages, and tobacco.....	26	1,084	5.7	17	601	3.7	9	483	16.2
Clothing, textiles, and leather products.....	21	1,194	6.2	14	1,176	7.3	7	18	0.6
Furniture, lumber, wood products, and paper.....	22	829	4.3	16	770	4.8	6	59	2.0
Printing and publishing.....	15	357	1.9	11	348	2.2	4	9	(Z)
Petroleum, chemicals, and rubber.....	20	570	3.0	14	434	2.7	6	136	4.6
Stone, clay, and glass.....	20	295	1.5	18	283	1.8	2	12	(Z)
Metals, machinery and equipment, except transportation equipment.....	36	2,874	15.0	23	2,636	16.3	13	238	8.0
Transportation equipment.....	19	1,297	6.8	11	1,278	7.9	8	19	0.6
Manufacturing, n.e.c.....	36	269	1.4	25	247	1.5	11	22	0.7
Nonmanufacturing.....	101	8,640	45.2	76	7,059	43.7	25	1,581	53.0
Mining and quarrying.....	13	324	1.7	8	115	0.7	5	209	7.0
Contract construction.....	26	2,468	12.9	19	2,380	14.7	7	83	2.8
Transportation.....	43	2,535	13.3	34	1,598	9.9	9	937	31.5
Telephone and telegraph.....	10	505	2.6	7	430	2.7	3	75	2.5
Electric and gas utilities.....	14	324	1.7	11	284	1.8	3	40	1.3
Trade.....	20	1,353	7.1	15	1,182	7.3	5	171	5.7
Finance and insurance.....	6	62	(Z)	4	58	(Z)	2	4	(Z)
Service industries.....	28	1,002	5.2	22	968	6.0	6	34	1.1
Agriculture and fishing.....	6	35	(Z)	3	12	(Z)	3	23	0.8
Nonmanufacturing, n.e.c.....	9	37	(Z)	6	32	(Z)	3	5	(Z)
Government.....	58	1,717	9.0	32	1,311	8.1	26	406	13.6
Federal.....	57	1,073	5.6	31	682	4.2	26	391	13.1
State and local.....	17	644	3.4	14	629	3.9	3	15	0.5

Z Less than 0.05 percent.

¹ In cases where more than one industry group was applicable, the union was tabulated in each; therefore, detail will not add to total.

² Number of members computed by applying reported percentage figures to total membership, including membership outside the United States.

Source: Dept. of Labor, Bureau of Labor Statistics; *Directory of National and International Labor Unions in the United States, 1967* (Bulletin No. 1596).

No. 347. NATIONAL AND INTERNATIONAL UNIONS REPRESENTING 100,000 MEMBERS OR MORE: 1964 AND 1966

[In thousands. Data are for unions with headquarters in the United States. All unions not identified as independent (Ind.) are affiliated with the AFL-CIO]

UNION	MEMBERS		UNION	MEMBERS		UNION	MEMBERS	
	1964	1966		1964	1966		1964	1966
Teamsters (Ind.).....	1,507	1,651	Plumbers.....	256	285	Oil, chemical.....	162	165
Automobile workers.....	1,188	1,403	State, county.....	235	281	Ironworkers.....	143	162
Steelworkers.....	965	1,068	Railway and steamship clerks.....	270	270	Bricklayers.....	135	149
Electrical (IBEW).....	806	875	Musicians.....	275	252	Papermakers.....	133	144
Machinists.....	808	836	Mine workers, District 50 (Ind.).....	210	232	Postal clerks.....	139	143
Carpenters.....	760	800	Painters.....	199	201	Maintenance of way.....	121	141
Retail clerks.....	428	500	Government.....	139	200	Boilermakers.....	125	140
Building service.....	432	475	(AFGE).....	199	200	Packinghouse.....	145	135
Laborers'.....	442	455	Letter carriers.....	168	190	Transport workers.....	135	135
Garment, ladies'.....	445	450	Railroad trainmen.....	185	185	Railway carmen.....	121	126
Hotel and restaurant.....	377	382	Textile workers.....	177	182	Teachers.....	100	125
Clothing workers.....	341	353	Pulp, sulphite.....	176	171	Firefighters.....	115	115
Meatcutters.....	320	349	Retail, wholesale.....	167	171	Boilermakers.....	116	114
Engineers, operating.....	311	330	Rubber.....	165	170	Packinghouse.....	113	107
Communications workers.....	294	321	Electrical (UE).....	165	167	Typographical union.....	113	107
Electrical (IUE).....	271	320	(Ind.).....	165	167	Transit union.....	133	108
						Sheet metal workers.....	117	100

Source: Dept. of Labor, Bureau of Labor Statistics; *Directory of National and International Labor Unions in the United States, 1967* (Bulletin No. 1596).

No. 348. LABOR UNIONS—FINANCIAL DATA, BY TYPE OF UNION: 1966 AND 1967

[Money figures in millions of dollars. For fiscal years ending during calendar year. Data from annual financial reports of labor organizations filed with Department of Labor under provisions of Labor-Management Reporting and Disclosure Act of 1959 which covers substantially all labor unions in the United States, except those not engaged in an industry affecting commerce, those composed entirely of public employees, and those which are State or local central bodies. Classification by type is based mainly on union's self-classification in reports filed with Department of Labor]

ITEM	1966			1967		
	National unions	Inter-mediate bodies	Local unions	National unions	Inter-mediate bodies	Local unions
Number of unions.....	207	2,729	1 48,000	202	2,725	1 48,000
Assets.....	994.6	147.1	1,014.9	1,001.4	160.1	1,103.1
Cash on hand and in banks.....	200.5	49.4	472.6	228.4	70.1	538.9
Loans receivable.....	44.1	6.8	27.6	45.0	5.6	28.0
U.S. Treasury securities.....	234.9	32.0	163.3	237.6	14.1	189.9
Other investment assets.....	277.5	30.5	117.0	340.8	36.7	138.1
Other assets.....	237.6	28.4	234.5	149.6	33.6	213.2
Liabilities.....	47.3	21.1	74.8	59.3	21.3	80.4
Accounts payable.....	7.5	2.5	17.2	7.9	1.9	20.6
Loans payable.....	8.0	8.1	15.6	7.1	8.3	15.5
Mortgages payable.....	10.8	0.7	19.3	10.9	2.0	21.3
Other liabilities.....	21.0	9.7	22.7	33.4	9.1	23.0
Receipts ².....	728.3	189.6	1,298.3	881.5	196.2	1,424.5
Dues or per capita tax.....	409.3	116.2	955.8	475.7	116.9	1,038.4
Fees, fines, assessments, and work permits.....	49.5	15.9	154.6	52.1	11.9	190.0
Other receipts.....	269.5	57.5	187.9	353.7	67.4	196.1
Disbursements ².....	694.5	184.2	1,249.8	876.8	186.5	1,348.9
Per capita tax and assessments.....	79.8	19.6	444.2	83.0	15.5	542.2
Payments to officers and employees.....	147.8	54.3	350.8	164.3	54.4	360.9
Office and administrative expenses.....	35.9	14.5	137.2	44.1	15.9	132.4
Loans made.....	6.2	2.1	5.6	11.5	3.7	6.1
Payments for benefits.....	137.2	8.5	78.1	203.4	9.3	87.9
Other disbursements.....	287.6	85.2	233.9	370.5	87.7	219.4

¹ Financial data adjusted to represent a constant universe of 48,000 local unions because financial detail could not be tabulated for all. Actual number of reporting local unions: 49,336 in 1966 and 48,580 in 1967.

² Receipts and disbursements for national, intermediate, and local unions should not be added; such a total would contain duplication due to transfer of certain monies from one type of union to another, with each type reporting the transaction.

Source: Dept. of Labor, Office of Labor-Management and Welfare-Pension Reports; unpublished data.

No. 349. LABOR UNIONS—NUMBER AND ASSETS, BY SIZE OF RECEIPTS: 1967

[Assets in millions of dollars. See headnote, table 348]

RECEIPT SIZE	NUMBER OF UNIONS				ASSETS			
	Total	National unions	Inter-mediate bodies	Local unions	Total	National unions	Inter-mediate bodies	Local unions
Total.....	50,927	202	2,725	1 48,000	2,264.6	1,001.4	160.1	1,103.1
Under \$5,000.....	23,379	2	1,014	22,363	38.0	.1	1.8	36.1
\$5,000-\$9,999.....	8,324	7	268	8,049	38.2	.1	1.5	36.6
\$10,000-\$19,999.....	6,988	9	369	6,610	58.9	.1	2.8	56.0
\$20,000-\$29,999.....	3,515	6	255	3,254	55.8	.2	3.7	51.9
\$30,000-\$49,999.....	2,490	8	256	2,226	66.5	.2	6.3	60.0
\$50,000-\$99,999.....	2,825	11	272	2,542	104.5	.6	7.5	96.4
\$100,000-\$499,999.....	2,890	39	238	2,613	548.4	8.7	37.6	502.1
\$500,000-\$999,999.....	306	27	30	249	175.9	21.5	28.1	126.2
\$1,000,000-\$2,999,999.....	140	40	17	83	216.9	77.6	30.3	109.0
\$3,000,000 and over.....	70	53	6	11	961.6	892.3	40.5	28.8

¹ Financial data adjusted to represent a constant universe of 48,000 local unions because financial detail could not be tabulated for all. Actual number of reporting local unions: 48,580.

Source: Dept. of Labor, Office of Labor-Management and Welfare-Pension Reports; unpublished data.

No. 350. WORK STOPPAGES: 1940 TO 1968

[Prior to 1960, excludes Alaska and Hawaii. 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, Colonial Times to 1967*, series D 764-769 and D 774]

YEAR	WORK STOPPAGES BEGINNING IN YEAR		WORKERS INVOLVED		MAN-DAYS IDLE DURING YEAR		
	Number	Average duration (calendar days)	Number ¹ (1,000)	Percent of total employed ²	Number (1,000)	Percent of estimated working time ³	Per worker involved
1940.....	2,508	20.9	577	1.7	6,700	0.08	11.6
1945.....	4,750	9.9	3,470	8.2	38,000	0.31	11.0
1950.....	4,843	19.2	2,410	5.1	38,800	0.33	16.1
1955.....	4,320	18.5	2,650	5.2	28,200	0.22	10.7
1960.....	3,333	23.4	1,320	2.4	19,100	0.14	14.5
1962.....	3,614	24.6	1,230	2.2	18,600	0.13	15.0
1963.....	3,362	23.0	941	1.1	16,100	0.11	17.1
1964.....	3,655	22.9	1,640	2.7	22,900	0.15	14.0
1965.....	3,963	25.0	1,550	2.5	23,300	0.15	15.1
1966.....	4,405	22.2	1,960	3.0	25,400	0.18	12.9
1967.....	4,595	22.8	2,870	4.3	42,100	0.25	14.7
1968.....	5,045	24.5	2,649	3.8	49,018	0.32	18.5

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

² In 1967, total employed workers were redefined to coincide with the Bureau of Labor Statistics figures for nonagricultural employment, plus agricultural wage and salaried workers. Idleness computed on this basis is lower than the former series.

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

Source: Dept. of Labor, Bureau of Labor Statistics; June or July issues of *Monthly Labor Review*, and annual bulletin, *Analysis of Work Stoppages*.

No. 351. WORK STOPPAGES—MAJOR ISSUES AND DURATION: 1966 TO 1968

[Includes Alaska and Hawaii. See headnote, table 350. Issues data based on stoppages beginning in year; duration data on stoppages ending in year. See *Historical Statistics, Colonial Times to 1967*, series D 770-778, for related but not comparable data]

MAJOR ISSUES AND DURATION	WORK STOPPAGES			WORKERS INVOLVED ¹ (1,000)			MAN-DAYS IDLE DURING YEAR (1,000)		
	1966	1967	1968	1966	1967	1968	1966	1967	1968
MAJOR ISSUES									
All issues.....	4,405	4,595	5,045	1,960	2,870	2,649	25,400	42,100	49,018
General wage changes.....	1,911	2,116	2,544	937	1,850	1,550	15,100	30,300	35,852
Supplementary benefits.....	71	62	93	36	16	40	802	238	487
Wage adjustments.....	272	248	248	139	99	86	1,910	830	513
Hours of work.....	5	7	6	2	2	1	93	5	6
Other contractual matters.....	38	47	89	10	41	48	171	321	760
Union organization and security.....	596	586	513	130	114	112	3,160	6,450	4,151
Job security.....	180	232	180	201	105	143	1,500	1,150	1,570
Plant administration.....	684	701	726	362	488	461	1,850	1,660	4,508
Other working conditions.....	96	104	142	61	51	68	362	281	461
Interunion or intraunion matters.....	518	470	475	30	102	136	447	892	697
Not reported.....	34	22	29	4	3	4	24	14	14
DURATION									
All stoppages.....	4,396	4,583	5,045	1,920	2,860	2,657	24,700	38,400	53,575
1 day.....	525	579	540	201	254	202	201	254	202
2-3 days.....	693	659	685	244	746	251	487	1,240	511
4-6 days.....	671	651	692	347	223	284	1,070	726	946
7-14 days.....	936	953	1,047	368	461	511	2,400	2,710	3,486
15-29 days.....	647	715	847	323	268	286	4,240	3,680	4,151
30-59 days.....	491	570	690	301	522	754	7,660	9,600	17,012
60-89 days.....	223	224	283	95	262	179	3,920	11,000	8,148
90 days and over.....	210	232	261	38	120	190	4,750	9,200	19,121

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

Source: Dept. of Labor, Bureau of Labor Statistics; June or July issues of *Monthly Labor Review*, and annual bulletin, *Analysis of Work Stoppages*.

No. 352. WORK STOPPAGES, BY INDUSTRY GROUPS: 1950 TO 1968

[Prior to 1960, excludes Alaska and Hawaii. See headline, table 350. Work stoppages affecting more than 1 industry are counted as separate stoppages in each industry affected, and workers involved and man-days idle are allocated among the appropriate industries]

INDUSTRY GROUP	WORK STOPPAGES BEGINNING IN—										WORKERS INVOLVED ¹ (1,000)										MAN-DAYS IDLE DURING YEAR (1,000)									
	1950	1955	1960	1965	1967	1968	1950	1955	1960	1965	1967	1968	1950	1955	1960	1965	1966	1967	1968	1950	1955	1960	1965	1966	1967	1968				
All industries	4,843	4,320	3,333	3,963	4,595	5,045	2,410	2,650	1,320	1,550	2,870	2,649	38,800	22,900	11,200	23,300	14,300	27,800	18,800	38,800	22,900	11,200	23,300	14,300	27,800					
Manufacturing	2,705	2,420	1,598	2,080	2,328	2,664	1,460	2,000	707	913	1,350	1,178	22,900	11,200	11,200	14,300	14,300	27,800	18,800	22,900	11,200	11,200	14,300	14,300	27,800					
Ordnance and accessories	2	13	3	3	12	15	20	1	10	10	19	31	6	140	136	140	136	140	136	6	140	136	140	136	140					
Food and kindred products	185	169	184	227	297	209	57	40	66	57	64	68	691	974	651	928	770	1,171	974	651	928	770	1,171	928						
Textile manufactures	5	3	2	2	5	3	3	(Z)	2	2	7	9	33	33	1	—	—	11	33	33	1	—	—	11						
Tobacco manufactures	147	96	30	44	54	48	48	48	5	21	16	14	686	34	174	328	404	34	174	328	404	34	174	328						
Apparel and other finished products, etc.	187	139	87	87	82	82	15	12	10	21	13	228	136	134	199	238	204	136	134	199	238	204	136	238						
Furniture and wood products (exc. furniture)	119	81	30	46	60	61	24	12	5	13	10	700	700	227	103	204	273	700	227	103	204	273	103	218						
Furniture and fixtures	106	121	81	69	76	77	16	26	13	10	16	18	315	287	183	194	361	315	287	183	194	361	183	303						
Paper and allied products	76	67	62	91	109	96	19	14	9	39	37	24	360	197	186	981	776	197	186	981	776	186	981	776						
Printing, publishing, and allied industries	54	29	68	33	68	55	10	8	5	25	18	20	240	176	186	786	286	176	186	786	286	186	786	286						
Chemicals and allied products	96	105	91	102	124	134	39	40	22	29	37	32	795	634	314	737	1,004	795	634	314	737	1,004	737	1,004						
Petroleum refining and related industries	22	18	12	12	23	19	16	3	2	1	10	2	792	51	80	33	116	792	51	80	33	116	80	462						
Rubber and misc. plastics products	136	105	63	98	94	87	136	124	30	55	101	25	385	490	261	443	3,730	385	490	261	443	3,730	443	3,730						
Leather and leather products	84	50	32	36	30	20	25	40	6	20	12	5	157	542	64	312	1,069	157	542	64	312	1,069	312	1,069						
Stone, clay, and glass products	132	110	98	139	157	133	45	33	18	71	30	72	652	495	228	836	621	652	495	228	836	621	228	836						
Primary metal industries	309	279	168	206	215	282	142	535	94	88	118	137	1,180	1,570	1,390	1,390	4,070	1,180	1,570	1,390	1,390	4,070	1,390	4,070						
Fabricated metal products (exc. ordnance, machinery, and transportation equip.)	278	282	196	289	274	349	86	131	44	87	107	78	969	1,590	579	1,430	2,270	969	1,590	579	1,430	2,270	579	2,036						
Machinery (except electrical)	317	306	144	266	260	414	224	230	69	113	177	180	4,410	3,800	1,240	1,870	4,010	4,410	3,800	1,240	1,870	4,010	1,240	3,936						
Electrical machinery equipment and supplies	168	147	102	137	207	234	132	202	97	62	191	160	1,420	3,300	1,260	795	2,630	1,420	3,300	1,260	795	2,630	1,260	2,630						
Transportation equipment	171	200	122	140	165	241	368	440	189	196	347	285	8,540	1,910	3,550	2,630	6,830	8,540	1,910	3,550	2,630	6,830	3,550	2,985						
Professional, scientific, and controlling instruments, photographic and optical goods, watches and clocks	26	30	29	28	24	37	23	34	6	8	3	13	158	694	95	109	51	158	694	95	109	51	109	84						
Miscellaneous manufacturing industries	96	99	54	54	56	63	19	14	5	7	8	11	237	191	74	164	240	237	191	74	164	240	74	216						
Nonmanufacturing	2,138	1,913	1,740	1,886	2,267	2,396	959	646	610	683	1,530	1,471	15,900	9,400	7,900	9,020	14,300	15,900	9,400	7,900	9,020	14,300	14,300	25,040						
Agriculture, forestry, and fisheries	12	11	81	21	18	17	21	3	8	4	8	7	152	14	160	60	70	152	14	160	60	70	160	147						
Mining	505	343	154	188	254	301	196	114	49	72	102	213	9,700	1,060	700	431	3,030	9,700	1,060	700	431	3,030	700	2,552						
Contract construction	611	753	773	943	867	912	237	204	269	301	305	364	2,460	1,810	4,470	6,030	5,160	2,460	1,810	4,470	6,030	5,160	6,030	5,160						
Transportation, communication, etc.	386	273	266	216	345	303	405	253	200	185	866	571	2,380	4,860	3,000	4,500	9,309	2,380	4,860	3,000	4,500	9,309	3,000	9,309						
Wholesale and retail trade	381	409	240	336	431	417	70	52	33	43	87	75	927	1,090	451	570	994	927	1,090	451	570	994	451	972						
Finance, insurance, and real estate	31	8	6	16	19	17	13	1	6	1	11	8	53	3	27	7	6	53	3	27	7	6	27	6						
Services—personal, business, and other	182	121	138	126	154	175	14	18	18	16	15	31	161	488	304	177	266	161	488	304	177	266	177	432						
Government	28	17	36	42	42	254	4	1	29	12	132	202	33	33	58	146	146	33	33	58	146	146	146	2,545						

¹ Represents zero. Z Less than 500.

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

Source: Dept. of Labor, Bureau of Labor Statistics; *Monthly Labor Review*, May 1951 and 1956, and thereafter, June or July issues, and annual bulletin, *Analysis of Work Stoppages*.

No. 353. WORK STOPPAGES, BY STATES: 1966 TO 1968

[See headnote, table 350. Work stoppages affecting more than 1 State are counted as separate stoppages in each State affected, and workers involved and man-days idle are allocated among the appropriate States]

STATE	WORK STOPPAGES BEGINNING IN—			WORKERS INVOLVED ¹ (1,000)			MAN-DAYS IDLE DURING YEAR					
							Number (1,000)			Percent of estimated working time ²		
	1966	1967	1968	1966	1967	1968	1966	1967	1968	1966	1967	1968
United States.....	4,405	4,595	5,045	1,960	2,870	2,649	25,400	42,100	49,018	0.18	0.25	0.32
New England:												
Maine.....	19	21	15	3	6	2	47	46	107	0.07	0.07	0.16
New Hampshire.....	19	24	17	2	5	5	15	76	134	0.03	0.14	0.24
Vermont.....	9	11	11	4	2	2	102	13	71	0.37	0.04	0.24
Massachusetts.....	162	157	169	67	44	69	1,120	527	1,704	0.24	0.11	0.35
Rhode Island.....	33	38	34	7	10	6	138	182	215	0.19	0.25	0.28
Connecticut.....	67	81	100	20	69	49	251	1,480	1,281	0.10	0.53	0.48
Middle Atlantic:												
New York.....	470	484	488	286	288	330	3,120	3,460	4,954	0.21	0.24	0.21
New Jersey.....	211	214	217	62	73	97	776	1,400	2,003	0.15	0.27	0.36
Pennsylvania.....	474	480	472	171	243	199	1,710	2,460	2,671	0.19	0.27	0.28
East North Central:												
Ohio.....	431	536	573	184	345	253	2,190	6,020	4,593	0.28	0.76	0.55
Indiana.....	172	166	236	68	141	115	701	2,100	1,726	0.17	0.55	0.44
Illinois.....	278	289	317	134	239	186	1,940	2,980	4,002	0.22	0.32	0.42
Michigan.....	275	283	354	143	284	261	1,820	5,180	7,755	0.30	0.85	1.22
Wisconsin.....	102	109	123	42	54	61	707	937	1,354	0.24	0.31	0.43
West North Central:												
Minnesota.....	58	71	61	37	51	18	453	704	298	0.19	0.28	0.11
Iowa.....	96	88	88	19	63	30	184	861	451	0.11	0.50	0.25
Missouri.....	117	155	147	61	90	77	1,090	973	1,187	0.33	0.29	0.34
North Dakota.....	8	6	10	(2)	4	3	7	7	33	0.01	0.02	0.12
South Dakota.....	8	4	10	1	1	3	5	2	35	0.02	0.01	0.10
Nebraska.....	23	17	20	11	14	16	68	84	194	0.08	0.09	0.21
Kansas.....	40	28	36	9	20	6	92	113	79	0.07	0.09	0.06
South Atlantic:												
Delaware.....	20	25	22	4	13	10	25	60	104	0.06	0.14	0.23
Maryland.....	41	64	64	13	35	33	139	285	530	0.06	0.12	0.20
District of Columbia.....	12	15	20	7	6	19	104	27	90	0.13	0.03	0.10
Virginia.....	52	84	92	21	51	47	308	382	329	0.12	0.14	0.12
West Virginia.....	139	151	170	53	46	96	589	605	862	0.57	0.48	0.81
North Carolina.....	36	45	44	9	23	15	68	132	189	0.02	0.04	0.11
South Carolina.....	15	22	23	4	11	9	22	69	187	0.01	0.04	0.16
Georgia.....	62	63	73	28	32	37	658	280	478	0.24	0.10	0.16
Florida.....	115	108	93	63	36	56	939	313	672	0.26	0.08	0.08
East South Central:												
Kentucky.....	124	104	148	92	51	77	855	528	650	0.51	0.31	0.37
Tennessee.....	94	96	92	35	60	44	417	895	977	0.17	0.35	0.33
Alabama.....	68	84	75	31	34	32	487	625	646	0.26	0.33	0.32
Mississippi.....	35	20	28	14	7	8	77	151	115	0.07	0.14	0.11
West South Central:												
Arkansas.....	32	25	34	9	9	11	170	125	134	0.17	0.12	0.12
Louisiana.....	61	68	62	27	45	31	317	1,030	294	0.16	0.50	0.14
Oklahoma.....	23	40	35	7	15	21	53	151	180	0.04	0.11	0.12
Texas.....	143	146	149	58	64	60	884	833	1,289	0.14	0.12	0.18
Mountain:												
Montana.....	15	28	26	1	26	5	14	885	488	0.04	2.52	1.35
Idaho.....	24	18	7	10	6	4	114	64	88	0.31	0.15	0.23
Wyoming.....	8	9	6	5	4	2	47	11	13	0.26	0.06	0.07
Colorado.....	33	19	45	14	8	9	237	43	154	0.20	0.03	0.12
New Mexico.....	15	20	18	2	6	5	48	169	125	0.10	0.35	0.22
Arizona.....	23	15	21	6	16	4	52	1,320	707	0.06	1.53	0.77
Utah.....	27	19	9	13	16	5	97	835	467	0.17	1.44	0.77
Nevada.....	24	19	22	4	6	3	121	152	115	0.30	0.45	0.32
Pacific:												
Washington.....	64	80	74	44	26	57	659	366	1,339	0.33	0.17	0.60
Oregon.....	50	42	51	14	14	15	168	108	243	0.13	0.08	0.18
California.....	274	300	354	84	146	135	1,070	2,070	2,404	0.09	0.18	0.17
Alaska.....	10	12	13	1	2	2	13	14	26	0.12	0.13	0.21
Hawaii.....	28	40	14	5	11	8	44	87	252	0.10	0.20	0.32

Z Less than 500.

¹ See footnote 1, table 350. ² See footnote 3, table 350.

Source: Dept. of Labor, Bureau of Labor Statistics; annual bulletin, *Analysis of Work Stoppages*; release, *Work Stoppages by State*; and *Monthly Labor Review*.