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CENSUS OF MANUFACTURES: 1947

Volume III

STATISTICS BY STATES

Selected General Statistics for States,
Metropolitan Areas, Counties,
and Urban Places



Prepared under the supervision of

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Comprising, with some revisions, the series individually published as "State Pamphlets"

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1947 CENSUS OF MANUFACTURES REPORTS

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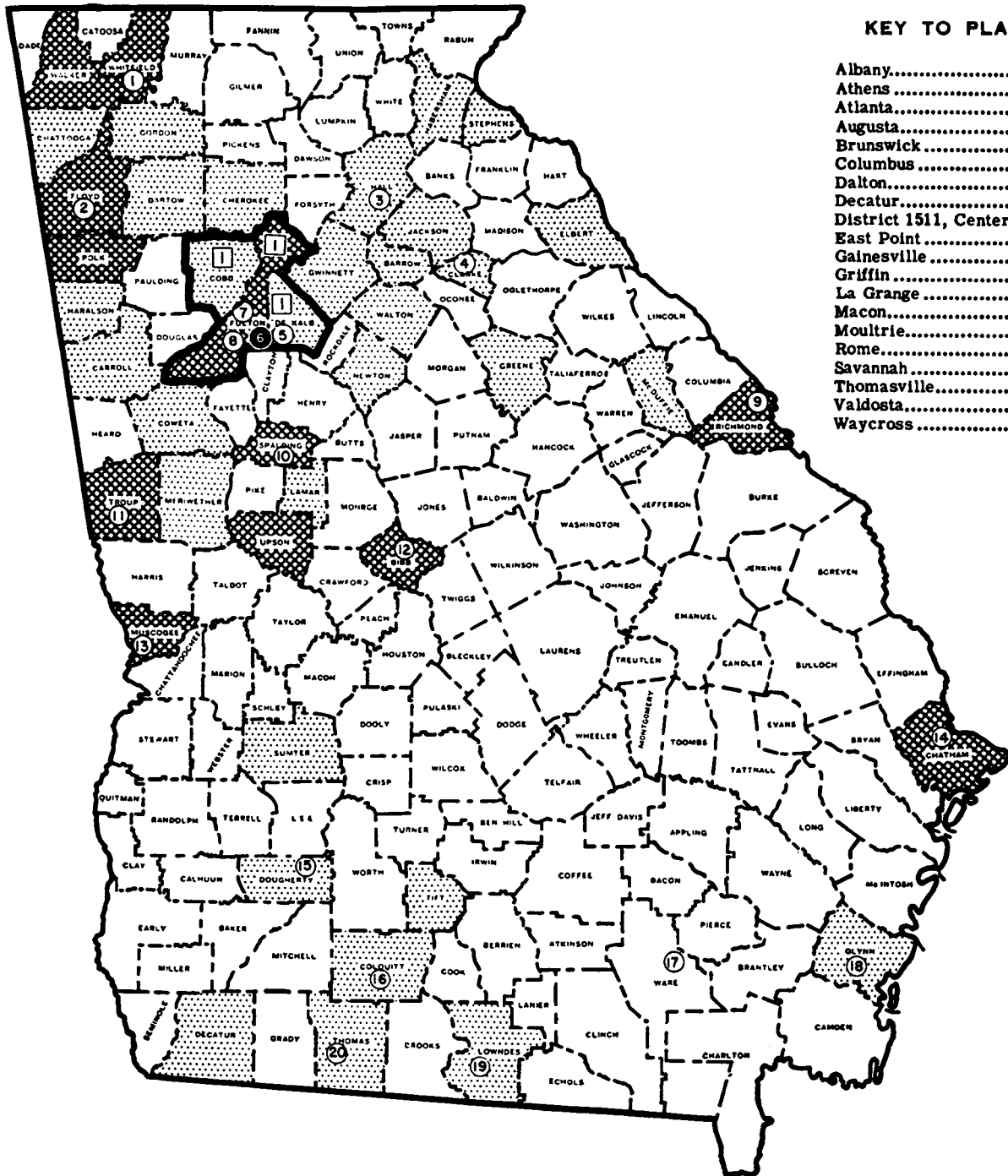
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

DISTRIBUTION OF MANUFACTURING EMPLOYMENT, BY COUNTIES: 1947





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Brunswick.....	18
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Decatur.....	5
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Moultrie.....	16
Rome.....	2
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Thomasville.....	20
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NUMBER OF MANUFACTURING EMPLOYEES

-  UNDER 1,000
-  1,000 TO 4,999
-  5,000 OR MORE

 PLACES OF 10,000 TO 99,999 POPULATION

 PLACES OF 100,000 OR MORE POPULATION

 STANDARD METROPOLITAN AREAS WITH 40,000 OR MORE MANUFACTURING EMPLOYEES

 ATLANTA AREA

Prepared by the Bureau of the Census, Department of Commerce

CENSUS OF MANUFACTURES: 1947

TABLE 1.—GENERAL STATISTICS FOR THE STATE AND THE ATLANTA METROPOLITAN AREA: 1947 AND EARLIER CENSUS YEARS

[Money figures in thousands of dollars. For explanation of column captions see GENERAL EXPLANATIONS. Only standard metropolitan areas with 40,000 or more manufacturing employees in 1947 are included in this report]

CENSUS YEAR	Number of establishments	All employees ¹		Production workers		Value added by manufacture ²
		Number (average for the year)	Salaries and wages, total	Number (average for the year)	Wages, total	
GEORGIA						
1947	4,754	249,926	\$484,246	225,807	\$399,820	\$1,015,999
1939 ³	3,055	176,965	142,021	155,870	106,195	260,032
1937	2,875	172,045	134,130	159,496	110,501	269,507
1935 ⁴	2,534	150,196	101,740	139,650	81,496	187,249
1933	2,223	n.a.	n.a.	128,736	67,415	169,334
1931	2,551	n.a.	n.a.	119,531	74,918	182,981
1929	4,179	171,734	140,674	158,774	110,435	294,649
1927	3,175	n.a.	n.a.	154,168	108,118	249,656
1925	2,576	n.a.	n.a.	141,173	99,210	249,801
1923	3,058	n.a.	n.a.	137,476	92,144	222,694
1921	2,809	n.a.	n.a.	98,264	69,916	137,358
1919	4,808	135,263	125,503	122,578	100,146	251,096
1914	4,622	114,028	49,852	104,373	38,065	93,070
1909	4,792	112,895	43,867	104,588	34,805	85,893
1904	3,219	98,853	33,320	92,749	27,392	67,416
1899	3,015	87,151	23,162	83,336	19,958	45,176
ATLANTA METROPOLITAN AREA [Consists of Cobb, De Kalb, and Fulton Counties, Georgia]						
1947	872	49,034	112,049	40,505	80,889	237,012
1939 ³	620	31,166	32,302	27,692	24,515	81,633
1929 ⁵	625	31,473	37,060	26,554	24,878	94,106
1919	676	n.a.	n.a.	22,362	21,482	60,993

n.a.—Not available.

¹ The 1947 and 1939 figures for the State and the 1947 figures for the Atlanta Metropolitan Area include data for employees of manufacturing establishments who were engaged in distribution and construction work. The extent to which data for such employees were included in the figures for earlier years is not known. See GENERAL EXPLANATIONS, Manufacturing employees—classifications used.

² Value of products less cost of materials, supplies, fuel, electricity, and contract work. For 1899 through 1933, cost of contract work was not subtracted from value of products in calculating value added by manufacture. See GENERAL EXPLANATIONS—Value added by manufacture.

³ The 1939 figures have been adjusted for comparability with the 1947 statistics by excluding data for certain establishments classified as manufacturing in 1939 and previous years, but classified as nonmanufacturing in 1947. Value added by manufacture for 1939 on a basis comparable with the figures shown for earlier years was \$283.3 million for the State and \$82.8 million for the Atlanta Metropolitan Area. See GENERAL EXPLANATIONS—Statistics for 1939 and earlier years.

⁴ The figures for 1935-47 exclude, whereas those for 1899-1933 include, data for "Railroad repair shops" and "Manufactured gas." Value added by manufacture for 1935, including data for these industries, was \$195.5 million. The comparability of the figures for 1899-1933 with those for later years is also affected to the extent that the following small industries, no longer classified as manufacturing, were represented in the State prior to the year shown in parentheses: "Peanuts and walnuts, processed or shelled" (1933), "Motion pictures" (1931), "Flax and hemp, dressed" (1931), and "Grindstones, pulpstones, and millstones" (1929).

⁵ The 1929 figures for the Atlanta Metropolitan Area could not be adjusted to exclude data for "Railroad repair shops," "Manufactured gas," and other industries no longer classified as manufacturing, and therefore they are not entirely comparable with the figures for later years. (See footnote ⁴.) Also, they are not entirely comparable with the figures for 1919 because of the inclusion of data for the "Automobile repairing" industry in that year.

TABLE 2.—GENERAL STATISTICS FOR THE ATLANTA METROPOLITAN AREA, COUNTIES, AND URBAN PLACES: 1947 AND 1939

[Money figures in thousands of dollars. For explanation of column captions see GENERAL EXPLANATIONS. Only urban places with 10,000 or more inhabitants in 1940 are included in this table]

AREA, COUNTY, AND PLACE	Population, 1940	1947					1939			
		Number of establishments	All employees		Production workers		Value added by manufacture	Number of establishments	Number of production workers (average for the year)	Value added by manufacture
			Number (average for the year)	Salaries and wages, total	Number (average for the year)	Wages, total				
The State	3,123,723	4,754	249,923	\$484,246	225,807	\$399,820	\$1,015,999	3,055	155,870	\$260,032
STANDARD METROPOLITAN AREA										
Atlanta area.....	518,100	872	49,034	112,049	40,505	80,889	237,012	620	27,692	81,633
COUNTIES										
Appling.....	14,497	9	86	132	76	115	286	22	32	105
Atkinson.....	7,093	5	168	221	162	211	490	15	13	40
Bacon.....	8,096	8	51	54	51	54	94	6	8	38
Baker.....	7,344	5	143	(d)	132	(d)	(d)	2	(d)	(d)
Baldwin.....	24,190	20	543	896	494	679	1,876	15	352	418
Banks.....	8,733	11	142	143	142	143	212			
Barrow.....	13,064	18	1,341	2,012	1,269	1,577	3,881	15	1,603	2,064
Bartow.....	26,283	64	2,849	5,661	2,645	5,016	8,602	24	1,713	2,332
Ben Hill.....	14,523	14	855	1,381	793	1,229	2,189	14	663	701
Berrien.....	15,370	9	128	179	118	160	331	13	55	174
Bibb.....	83,783	133	8,360	16,216	7,430	12,981	34,532	99	6,240	11,094
Bleckley.....	9,655	12	498	573	454	500	1,174	6	290	(d)
Brantley.....	6,871	6	79	(d)	77	(d)	(d)	12	12	(d)
Brooks.....	20,497	15	516	820	495	763	1,256	19	301	376
Bryan.....	6,288	4	120	(d)	117	(d)	(d)	12	45	(d)
Bulloch.....	26,010	16	321	571	305	527	947	29	102	239
Burke.....	26,520	22	707	1,012	637	818	1,807	11	235	238
Butts.....	9,182	15	661	(d)	628	(d)	(d)	5	388	(d)
Calhoun.....	10,438	6	89	85	86	77	247	8	131	198
Camden.....	5,910	13	783	(d)	726	(d)	(d)	13	121	(d)

See footnotes at end of table.

TABLE 2.—GENERAL STATISTICS FOR THE ATLANTA METROPOLITAN AREA, COUNTIES, AND URBAN PLACES: 1947 AND 1939—Continued

AREA, COUNTY, AND PLACE	Population, 1940	1947						1939		
		Number of establishments	All employees		Production workers		Value added by manufacture	Number of establishments	Number of production workers (average for the year)	Value added by manufacture
			Number (average for the year)	Salaries and wages, total	Number (average for the year)	Wages, total				
COUNTIES—Con.										
Candler.....	9,103	7	56	\$68	55	\$63	\$93	5	32	\$34
Carroll.....	34,156	69	2,279	3,215	2,152	2,872	5,416	23	2,123	1,801
Catoosa.....	12,199	12	156	(d)	154	(d)	(d)	3	92	(d)
Charlton.....	5,256	5	57	63	57	63	92	11	66	83
Chatham.....	117,970	146	11,042	26,838	9,292	20,792	75,177	137	6,096	18,525
Chattahoochee.....	15,138	12	170	200	170	200	328	5	41	64
Chattooga.....	18,532	40	4,752	10,477	4,624	9,572	16,719	16	3,564	3,608
Cherokee.....	20,126	34	1,726	3,457	1,646	3,041	9,097	18	1,405	(d)
Clarke.....	28,398	56	2,851	5,130	2,481	4,092	10,211	36	2,184	2,945
Clay.....	7,064	5	93	(d)	86	(d)	(d)	6	60	(d)
Clayton.....	11,655	17	196	282	181	247	495	5	87	119
Clinch.....	6,437	8	105	142	96	114	232	19	57	185
Cobb.....	38,272	78	3,517	6,144	3,173	5,223	10,278	26	2,125	3,233
Coffee.....	21,541	29	706	1,161	637	924	2,155	28	1,172	412
Colquitt.....	33,012	37	1,606	3,310	1,339	2,500	5,263	36	1,180	2,367
Columbia.....	9,433	27	450	554	433	502	825	10	158	172
Cook.....	11,919	10	129	159	120	143	440	10	39	99
Coweta.....	26,972	37	3,993	7,004	3,863	6,506	14,232	27	3,297	4,215
Crawford.....	7,128	20	256	280	253	274	508	6	137	(d)
Crisp.....	17,540	30	965	1,641	829	1,255	3,263	25	426	681
Dade.....	5,894	11	107	139	103	128	463	2	(d)	(d)
Dawson.....	4,479	11	124	117	124	117	195	3	26	(d)
Decatur.....	22,234	23	1,423	2,240	1,289	1,878	4,466	25	802	1,223
De Kalb.....	86,942	81	2,887	6,079	2,506	4,709	9,768	24	1,130	1,815
Dodge.....	21,022	20	510	922	464	779	2,149	20	345	332
Dooley.....	16,886	11	459	640	442	592	1,123	6	198	161
Dougherty.....	28,565	45	2,053	4,162	1,761	3,308	8,722	30	1,212	2,539
Douglas.....	10,053	15	736	1,279	716	1,213	1,769	5	277	(d)
Early.....	18,679	18	324	405	313	373	934	11	57	71
Echols.....	2,964	2	(d)	(d)	(d)	(d)	(d)	3	(d)	(d)
Effingham.....	9,646	9	132	(d)	131	(d)	(d)	14	109	(d)
Elbert.....	19,618	39	1,104	2,284	974	1,869	3,391	19	620	1,164
Emanuel.....	23,517	21	413	570	389	516	1,194	28	187	266
Evans.....	7,401	11	120	162	83	113	313	12	35	114
Fannin.....	14,752	15	511	762	483	687	1,444	3	23	(d)
Fayette.....	8,170	12	111	126	105	112	197	3	47	(d)
Floyd.....	56,141	98	10,538	23,508	9,334	19,003	46,948	56	9,086	14,902
Forsyth.....	11,322	14	260	(d)	246	(d)	(d)	7	205	147
Franklin.....	15,612	20	667	1,017	629	926	2,765	7	205	147
Fulton.....	392,886	713	42,630	99,826	34,826	70,957	216,966	570	24,437	76,585
Gilmer.....	9,001	30	525	713	495	620	1,015	4	473	586
Glascock.....	4,547	8	143	113	143	113	223	4	50	31
Glynn.....	21,920	34	2,187	5,409	1,874	4,217	25,358	35	1,337	3,847
Gordon.....	18,445	70	1,550	2,370	1,465	2,016	5,305	31	1,976	2,223
Grady.....	19,634	16	602	860	545	726	1,522	18	284	510
Greene.....	13,709	35	1,460	2,390	1,404	2,127	5,311	11	972	1,163
Gwinnett.....	29,067	55	1,776	2,991	1,686	2,662	4,824	14	1,042	(d)
Habersham.....	14,771	41	1,749	2,836	1,609	2,384	5,800	12	551	(d)
Hall.....	34,822	72	4,923	9,899	4,586	8,644	22,872	27	3,080	4,316
Hancock.....	12,764	30	364	397	359	384	1,106	22	251	242
Haralson.....	14,377	30	2,367	4,754	2,250	3,899	7,548	7	1,012	(d)
Harris.....	11,428	35	403	341	400	335	514	10	144	151
Hart.....	15,512	8	410	641	391	585	1,615	5	154	(d)
Heard.....	8,610	17	169	193	168	191	272	2	(d)	(d)
Henry.....	15,119	31	812	1,377	706	1,008	2,049	12	228	337
Houston.....	11,303	21	417	674	391	595	1,851	8	290	(d)
Irwin.....	12,936	9	(d)	(d)	(d)	(d)	(d)	11	(d)	(d)
Jackson.....	20,089	20	2,226	3,972	2,117	3,498	7,527	11	1,445	(d)
Jasper.....	8,772	30	519	549	504	514	929	12	126	93
Jeff Davis.....	8,841	9	182	(d)	171	(d)	(d)	11	16	(d)
Jefferson.....	20,040	23	483	634	464	585	1,056	18	266	336
Jenkins.....	11,843	7	403	574	385	540	1,033	11	130	181
Johnson.....	12,653	6	67	76	66	74	119	7	217	41
Jones.....	8,331	27	779	833	756	764	1,711	5	217	(d)
Lamar.....	10,091	11	1,267	(d)	1,188	(d)	(d)	7	883	(d)
Lanier.....	5,632	3	29	(d)	28	(d)	(d)	6	21	(d)
Laurens.....	33,606	34	632	875	564	730	2,145	22	368	634
Lee.....	7,837	2	(d)	(d)	(d)	(d)	(d)	1	(d)	(d)
Liberty.....	8,595	13	331	525	316	481	896	17	264	361
Lincoln.....	7,042	22	369	419	365	409	866	4	46	20
Long.....	4,086	4	61	(d)	59	(d)	(d)	11	36	(d)
Lowndes.....	31,860	55	2,182	3,279	1,958	2,654	7,790	43	891	1,624
Lumpkin.....	6,223	21	241	295	235	283	403	2	(d)	(d)
McDuffie.....	10,878	23	1,181	1,829	1,111	1,620	2,766	10	734	1,193
McIntosh.....	5,292	6	128	180	125	165	385	8	467	209
Macon.....	15,947	19	507	462	477	423	823	4	186	161
Madison.....	13,431	12	93	72	91	66	114	4	35	30
Marion.....	6,954	13	252	332	241	305	840	4	896	(d)
Meriwether.....	22,055	28	1,772	3,026	1,678	2,819	4,863	9	(d)	(d)
Miller.....	9,998	2	(d)	(d)	(d)	(d)	(d)	4	(d)	(d)
Mitchell.....	23,261	17	962	1,446	910	1,283	2,402	18	209	419
Monroe.....	10,749	37	727	1,078	687	906	1,934	18	543	664
Montgomery.....	9,668	7	235	(d)	230	(d)	(d)	10	102	(d)
Morgan.....	12,713	30	553	653	521	572	990	6	92	82
Murray.....	11,137	37	450	674	414	603	1,210	11	363	352

See footnotes at end of table.

CENSUS OF MANUFACTURES: 1947

TABLE 2.—GENERAL STATISTICS FOR THE ATLANTA METROPOLITAN AREA, COUNTIES, AND URBAN PLACES: 1947 AND 1939—Continued

AREA, COUNTY, AND PLACE	Population, 1940	1947						1939		
		Number of establish- ments	All employees		Production workers		Value added by manu- facture	Number of establish- ments	Number of production workers (average for the year)	Value added by manu- facture
			Number (average for the year)	Salaries and wages, total	Number (average for the year)	Wages, total				
COUNTIES—Con.										
Muscogee.....	75,494	126	18,889	\$38,228	17,193	\$31,854	\$86,953	81	12,474	\$24,887
Newton.....	18,578	18	3,225	(d)	3,055	(d)	(d)	15	2,525	(d)
Oconee.....	7,578	11	261	275	255	250	373	1	(d)	(d)
Oglethorpe.....	12,430	22	570	815	555	761	1,548	4	270	(d)
Paulding.....	12,832	18	487	671	465	601	1,209	7	290	171
Peach.....	10,378	22	800	1,342	705	1,109	3,599	14	294	482
Pickens.....	9,136	20	837	1,499	811	1,424	2,625	8	101	(d)
Pierce.....	11,800	9	148	206	134	151	479	10	36	(d)
Pike.....	10,375	13	291	283	283	250	515	8	259	195
Polk.....	28,467	42	5,414	11,371	5,113	10,206	16,806	22	3,895	5,271
Pulaski.....	9,829	13	376	517	347	443	1,058	10	160	201
Putnam.....	8,514	22	870	1,464	830	1,314	3,005	16	433	702
Quitman.....	3,435	5	108	113	105	110	183			
Rabun.....	7,821	17	185	206	163	172	337	3	25	33
Randolph.....	16,609	23	677	959	634	825	1,700	13	198	214
Richmond.....	81,863	103	8,939	17,928	7,932	14,168	37,295	73	5,789	9,302
Rockdale.....	7,724	6	958	(d)	928	(d)	(d)	5	364	(d)
Schley.....	5,033	7	56	59	55	58	90	4	88	(d)
Screven.....	20,353	17	459	609	443	573	1,203	17	291	394
Seminole.....	8,492	6	102	119	90	101	375	8	52	64
Spalding.....	28,427	49	6,831	12,223	6,800	11,373	24,447	38	5,224	6,682
Stephens.....	12,972	36	3,314	6,280	3,039	5,468	10,120	14	663	914
Stewart.....	10,603	22	443	(d)	431	(d)	(d)	25	248	(d)
Sumter.....	24,502	31	1,211	1,621	1,133	1,419	3,479	28	863	1,134
Talbot.....	8,141	31	446	507	430	470	775	22	222	277
Taliaferro.....	6,278	6	149	136	147	129	315	10	110	54
Tattnall.....	16,243	16	128	157	125	148	378	13	59	109
Taylor.....	10,768	22	283	402	272	376	914	10	143	138
Telfair.....	15,145	10	214	368	173	253	785	26	64	220
Terrell.....	16,675	11	464	782	422	599	1,828	13	204	(d)
Thomas.....	31,289	40	1,602	2,682	1,441	1,993	6,364	25	759	1,174
Tift.....	18,599	30	1,164	2,484	1,043	1,629	3,628	23	541	1,001
Toombs.....	16,982	22	455	534	426	467	941	22	178	251
Towns.....	4,925	1	(d)	(d)	(d)	(d)	(d)			(d)
Treutlen.....	7,632	3	36	(d)	30	(d)	(d)	6	14	(d)
Troup.....	43,879	75	9,927	18,453	9,404	16,892	28,780	36	6,017	8,315
Turner.....	10,846	7	197	327	189	314	613	6	64	106
Twiggs.....	9,117	19	707	1,408	606	1,139	2,558	3	26	(d)
Union.....	7,680	13	44	45	44	45	91	1	(d)	(d)
Upson.....	25,064	36	5,897	(d)	5,671	(d)	(d)	20	4,880	(d)
Walker.....	31,024	56	5,009	9,976	4,707	8,936	20,253	22	3,878	5,823
Walton.....	20,777	19	1,912	3,477	1,817	3,173	6,318	15	1,314	1,555
Ware.....	27,926	32	909	1,325	811	1,125	2,637	34	633	1,074
Warren.....	10,236	13	180	132	153	116	283	10	124	158
Washington.....	24,230	30	895	1,245	817	1,060	2,112	34	693	692
Wayne.....	13,122	17	664	1,077	636	951	1,349	23	346	318
Webster.....	4,726	12	180	210	180	210	616	8	146	(d)
Wheeler.....	8,535	8	94	101	94	101	159	5	9	25
White.....	6,417	24	151	158	145	146	243	2	(d)	(d)
Whitfield.....	26,105	122	5,875	10,486	5,478	9,078	21,721	45	5,281	6,855
Wilcox.....	12,755	8	106	98	105	96	283	8	106	103
Wilkes.....	15,084	43	901	889	873	837	1,720	19	354	360
Wilkinson.....	11,025	24	281	305	276	294	680	11	97	76
Worth.....	21,374	13	266	372	251	341	758	13	148	172
URBAN PLACES										
Albany.....	19,055	31	1,032	1,894	826	1,330	4,240	21	306	1,013
Athens.....	20,650	41	1,909	3,498	1,872	2,821	6,519	30	1,692	2,160
Atlanta.....	302,288	586	36,172	85,714	29,379	60,756	190,127	497	20,499	68,456
Augusta.....	65,919	80	7,814	15,604	6,930	12,277	32,159	67	4,890	7,494
Brunswick.....	15,035	29	1,845	(d)	1,323	(d)	(d)	22	958	(d)
Columbus.....	53,280	84	15,053	31,151	13,563	25,459	68,425	65	9,639	(d)
Dalton.....	10,448	80	4,750	8,286	4,415	7,096	16,270	38	4,607	(d)
Decatur.....	16,561	16	201	455	136	302	767	5	23	92
District 1511, Center Hill	12,155	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
East Point.....	12,403	24	1,223	2,819	1,022	2,057	6,075	23	1,242	3,639
Gainesville.....	10,243	32	1,390	(d)	1,199	(d)	(d)	21	1,488	(d)
Griffin.....	13,222	31	3,501	(d)	3,351	(d)	(d)	26	2,050	(d)
La Grange.....	21,983	34	8,100	14,853	7,730	13,773	22,697	22	4,625	(d)
Macon.....	57,865	100	7,242	14,348	6,384	11,359	29,571	82	4,933	9,033
Moultrie.....	10,147	26	1,119	(d)	877	(d)	(d)	23	398	(d)
Rome.....	26,282	67	3,884	7,383	3,420	5,710	11,943	49	4,029	5,674
Savannah.....	95,986	102	3,508	7,809	2,843	5,749	16,247	88	1,329	4,460
Thomasville.....	12,683	25	892	(d)	792	(d)	(d)	16	595	(d)
Valdosta.....	15,595	39	1,456	1,994	1,282	1,526	4,958	32	512	1,218
Waycross.....	16,763	25	825	1,215	731	1,030	2,473	13	480	853

⁴ Withheld to avoid disclosing figures for individual companies.

n.a.—Not available.

¹ Industry statistics for this urban place are included in the totals for the city of Atlanta.

TABLE 3.—GENERAL STATISTICS FOR THE STATE BY MAJOR INDUSTRY GROUPS: 1947 AND 1939

[Money figures and man-hours in thousands. For explanation of column captions see GENERAL EXPLANATIONS]

No.	MAJOR INDUSTRY GROUP Title	1947									1939			
		Number of establishments	All employees		Production workers			Value added by manufacture	Expenditures for new plant and equipment			Number of establishments	Number of production workers (average for the year)	Value added by manufacture
			Number (average for the year)	Salaries and wages, total	Number (average for the year)	Man-hours, total	Wages, total		Total	New plant	New equipment			
	All industries, total	4,754	249,926	\$484,216	225,807	455,644	\$399,820	\$1,015,999	\$84,320	\$28,147	\$56,173	3,055	155,870	\$280,032
20	Food and kindred products.....	704	26,774	53,676	19,911	41,035	33,852	133,448	8,713	1,929	6,784	599	11,579	46,462
22	Textile mill products.....	276	102,535	205,061	98,255	195,516	186,426	398,023	24,554	8,431	16,123	217	79,447	99,326
23	Apparel and related products.....	353	25,009	40,477	23,355	43,038	34,240	76,084	2,709	971	1,738	157	17,364	22,198
24	Lumber and products, exc. furniture.....	1,936	33,979	44,559	32,828	68,192	40,625	88,466	5,091	1,022	4,069	676	15,554	18,544
25	Furniture and fixtures.....	131	5,687	10,132	5,122	10,994	8,050	22,757	3,475	409	3,066	52	3,096	5,889
26	Paper and allied products.....	44	7,319	19,226	6,182	13,255	14,196	54,207	10,597	3,039	7,558	31	3,209	12,555
27	Printing and publishing industries.....	380	6,230	17,073	3,880	8,042	5,213	7,769	4,223	2,543	1,680	283	2,676	13,014
28	Chemicals and allied products.....	271	11,119	24,088	9,002	19,480	16,852	77,043	4,259	1,083	3,176	713	7,404	23,239
29	Petroleum and coal products.....	7	489	1,393	405	954	1,037	7,259	231	73	158	8	310	1,033
31	Leather and leather products.....	27	2,413	4,398	2,299	4,756	3,849	7,581	253	204	49	17	2,383	2,843
32	Stone, clay, and glass products.....	263	6,954	13,896	6,245	13,309	11,521	26,651	3,906	861	3,045	91	3,356	6,574
33	Primary metal industries.....	39	2,754	6,276	2,458	4,950	5,213	7,769	737	165	572	27	1,842	3,772
34	Fabricated metal products.....	86	3,456	8,144	3,034	6,224	6,555	14,951	946	297	649	42	2,004	5,107
35	Machinery (except electrical).....	96	6,408	15,479	5,327	11,061	11,424	26,822	2,429	737	1,692	62	2,097	5,232
36	Electrical machinery.....	16	1,455	3,311	1,226	2,437	2,495	8,111	436	220	216	7	263	954
38	Instruments and related products.....	5	86	217	66	154	154	361	13	5	8	3	21	(d)
39	Miscellaneous manufactures.....	75	2,568	4,633	2,238	4,485	3,375	8,282	370	107	263	50	1,280	2,524
	All other major industry groups.....	45	4,691	12,207	3,994	7,762	9,403	25,620	11,378	6,051	5,327	20	1,982	(d)

^d Withheld to avoid disclosing figures for individual companies.

TABLE 4.—GENERAL STATISTICS AND DISTRIBUTION OF ESTABLISHMENTS BY EMPLOYMENT SIZE GROUPS, BY INDUSTRY, FOR THE STATE: 1947

[Money figures in thousands of dollars. For explanation of column captions see GENERAL EXPLANATIONS]

No.	INDUSTRY Title	Total number of establishments	Number of establishments with—			All employees		Production workers		Value added by manufacture	Expenditures for new plant and equipment	
			1-19 employees	20-99 employees	100 employees and over	Number (average for the year)	Salaries and wages, total	Number (average for the year)				Wages, total 1947
								1939	1947			
	All industries, total	4,751	3,220	1,061	473	249,926	\$484,216	155,870	225,807	\$399,820	\$1,015,999	\$84,320
20	FOOD AND KINDRED PRODUCTS	704	458	190	56	26,774	53,676	11,579	19,911	33,852	133,448	8,713
201	Meat products.....	81	42	26	13	5,283	11,332	1,921	4,256	8,036	17,860	1,005
2011	Meat packing, wholesale.....	43	25	11	7	3,426	8,313	1,679	2,729	5,919	12,285	785
2013	Prepared meats.....	30	16	12	2	900	1,817	242	631	1,054	3,134	132
2015	Poultry dressing, wholesale.....	8	1	3	4	957	1,202	896	1,063	2,441	88	
203	Canning, preserving, and freezing.....	46	13	22	11	3,255	3,467	2,221	3,079	2,934	8,081	529
2033	Canning and preserving, except fish.....	30	7	17	6	1,873	1,890	1,081	1,794	1,593	3,435	360
2035	Pickles and sauces.....	9	5	2	2	528	859	347	477	705	3,390	100
204	Grain-mill products.....	64	46	16	2	1,393	2,769	622	1,116	1,759	7,742	484
2042	Prepared animal feeds.....	33	20	12	1	915	1,867	224	726	1,184	5,495	367
205	Bakery products.....	50	22	24	13	4,458	10,814	2,355	3,224	6,406	25,974	1,632
2071	Confectionery products.....	45	32	8	5	2,796	4,824	1,157	2,488	3,521	10,601	620
208	Beverages.....	184	146	36	2	2,922	6,138	798	1,456	2,356	16,750	1,894
2081	Bottled soft drinks.....	179	144	33	2	2,758	5,798	726	1,322	2,103	15,316	1,870
209	Miscellaneous food preparations.....	192	133	50	9	5,039	10,193	1,348	3,044	5,627	34,281	1,934
2095	Flavorings.....	13	10	1	2	501	1,667	116	312	567	12,813	151
2097	Manufactured ice.....	147	106	38	3	2,686	4,146	463	1,187	1,821	9,784	1,121
2099	Food preparations, n.e.c.....	25	15	8	2	1,284	3,000	323	1,078	2,200	5,490	320
21	TOBACCO MANUFACTURES	7	3	2	2	(d)	(d)	(d)	(d)	(d)	(d)	(d)
22	TEXTILE MILL PRODUCTS	276	50	56	170	102,535	205,061	79,447	98,255	186,426	398,023	24,554
221	Woolen and worsted manufactures.....	6	1	5	5	2,752	5,848	2,710	2,587	5,394	12,110	1,589
222	Yarn and thread mills, except wool.....	54	5	9	40	15,551	28,457	9,694	14,937	25,480	51,705	5,062
223	Cotton and rayon broad-woven fabrics.....	90	2	4	84	68,001	142,926	53,893	66,055	131,316	282,660	13,997
2233	Cotton broad-woven fabrics.....	82	1	3	78	65,277	135,497	52,509	62,907	124,742	269,332	13,221
2234	Rayon and related broad-woven fabrics.....	8	1	1	6	3,324	7,429	1,384	3,148	6,574	13,328	776
225	Knitting mills.....	72	16	28	28	10,256	18,083	9,732	9,653	15,751	32,544	3,067
2251	Full-fashioned hosiery mills.....	13	6	7	7	2,237	5,107	2,008	2,039	4,197	8,841	1,281
2252	Seamless hosiery mills.....	47	15	15	17	6,205	9,739	6,630	5,923	8,694	15,924	1,264
2254	Knit underwear mills.....	6	2	4	4	1,590	2,857	982	1,482	2,529	6,991	491
2261	Finishing textiles, except wool.....	6	1	1	4	1,766	3,553	1,364	1,665	3,185	7,642	380
2273	Carpets and rugs, n.e.c.....	20	11	6	3	1,114	1,745	(d)	1,029	1,501	3,123	74
229	Miscellaneous textile goods.....	16	7	4	5	2,099	3,739	1,766	1,967	3,196	6,775	294

See footnotes at end of table.

TABLE 4.—GENERAL STATISTICS AND DISTRIBUTION OF ESTABLISHMENTS BY EMPLOYMENT SIZE GROUPS, BY INDUSTRY, FOR THE STATE: 1947—Continued

No.	INDUSTRY Title	Total number of establishments	Number of establishments with—			All employees		Production workers		Value added by manufacture	Expenditures for new plant and equipment	
			1-19 employees	20-99 employees	100 employees and over	Number (average for the year)	Salaries and wages, total	Number (average for the year)				Wages, total 1947
								1939	1947			
23	APPAREL AND RELATED PRODUCTS.....	353	153	128	72	25,009	\$40,477	17,364	23,355	\$34,240	\$76,084	\$2,700
231	Men's and boys' suits and coats.....	5		2	3	1,589	3,448	974	1,489	2,582	6,706	205
232	Men's and boys' furnishings.....	94	11	40	43	12,819	19,098	7,278	12,036	16,463	31,807	1,202
2321	Men's dress shirts and nightwear.....	31	4	12	15	4,448	7,125	1,656	4,279	6,552	11,581	589
2322	Men's and boys' underwear.....	4	1	1	2	371	440		355	413	745	16
2327	Separate trousers.....	18		10	8	2,801	4,274	1,790	2,590	3,424	7,612	122
2328	Work shirts.....	4	2	1	1	265	280		257	260	291	4
2329	Men's and boys' clothing, n.e.c.....	34	3	14	17	4,873	6,900	3,064	4,506	5,763	11,451	468
233	Women's and misses' outerwear.....	18	1	15	2	886	1,386		620	818	1,114	67
2333	Dresses, unit price.....	10		4	1	452	691		237	425	569	23
2351	Millinery.....	5		1	1	307	503		463	234	371	13
238	Miscellaneous apparel and accessories.....	29	12	11	6	2,119	3,681	(d)	2,025	3,332	6,584	134
239	Miscellaneous fabricated textiles.....	191	124	51	16	6,583	10,683	7,268	6,074	8,805	24,613	975
2392	Housefurnishings, n.e.c.....	161	108	39	14	5,513	8,691	6,614	5,130	7,361	19,674	818
2393	Textile bags.....	6		5	1	547	1,003		507	796	2,943	121
2399	Fabricated textile products, n.e.c.....	15	10	4	1	378	671	107	324	449	1,497	29
24	LUMBER AND PRODUCTS, EXCEPT FURNITURE.....	1,936	1,556	333	47	33,979	44,559	15,554	32,828	40,625	88,466	5,091
242	Lumber and timber basic products.....	1,813	1,496	295	22	26,885	32,816	10,842	26,309	30,927	67,603	3,354
2421	Sawmills and planing mills, general.....	1,797	1,494	284	19	25,826	31,189	9,915	25,322	29,581	65,157	3,097
2422	Veneer mills.....	13	2	8	3	894	1,342		483	1,123	2,017	251
243	Millwork and related products.....	61	36	16	9	2,433	4,571	1,043	2,133	3,512	7,307	1,023
2431	Millwork plants.....	47	34	10	3	1,085	1,980	(d)	913	1,389	2,959	199
2432	Plywood plants.....	6		2	4	802	1,489	(d)	751	1,296	2,842	278
2433	Prefabricated wood products.....	8	2	4	2	546	1,102		469	827	1,526	551
244	Wooden containers.....	28	4	13	11	3,263	4,525	2,911	3,123	4,045	8,288	390
2444	Wooden boxes (except cigar boxes).....	24	2	12	10	2,852	4,179	2,459	2,717	3,721	7,826	367
249	Miscellaneous wood products.....	34	20	9	5	1,398	2,647	758	1,263	2,141	5,168	329
2491	Wood preserving.....	10	3	4	3	841	1,721	544	754	1,376	3,790	257
25	FURNITURE AND FIXTURES.....	131	76	41	14	5,687	10,132	3,096	5,122	8,050	22,757	3,475
251	Household furniture.....	94	53	28	13	4,916	8,613	2,931	4,449	6,919	20,174	3,239
2511	Wood house furniture, except upholst.....	52	27	18	8	2,299	3,411	1,743	2,143	2,866	7,554	331
2512	Household furniture, upholstered.....	19	10	7	2	842	1,610	256	771	1,190	2,582	368
2541	Partitions and fixtures.....	12	8	4		207	492		88	188	372	52
2563	Venetian blinds.....	17	11	5	1	367	652	(d)	318	499	1,203	160
26	PAPER AND ALLIED PRODUCTS.....	44	8	25	11	7,319	19,226	3,209	6,182	14,196	54,207	10,597
261	Pulp, paper, and paperboard.....	9	1	5	5	2,917	8,351	1,448	2,483	6,657	31,398	6,286
2651	Envelopes.....	3		3		128	347	(d)	106	221	708	474
267	Paperboard containers and boxes.....	17	3	12	2	1,279	3,106	608	1,040	2,007	5,945	929
27	PRINTING AND PUBLISHING INDUSTRIES.....	380	326	44	10	6,230	17,073	2,676	3,860	10,553	32,561	4,223
2711	Newspapers.....	164	143	16	5	3,287	8,434	1,179	1,702	4,803	17,112	(d)
2721	Periodicals.....	24	23	1		192	666		13	18	24	16
2751	Commercial printing.....	147	125	18	4	2,017	5,523	989	1,618	4,263	9,588	550
2761	Lithographing.....	9	6	2	1	268	785		215	192	461	(d)
279	Printing trades service industries.....	21	16	5		338	1,326		207	252	1,029	39
2793	Photoengraving.....	9	7	2		153	793		82	103	595	13
28	CHEMICALS AND ALLIED PRODUCTS.....	271	152	104	15	11,119	24,088	7,404	9,002	16,852	77,043	4,259
284	S soap and related products.....	17	9	7	1	541	1,647	102	307	570	5,193	510
2842	Cleaning and polishing preparations.....	11	6	5		230	595	21	110	186	1,575	345
285	Paints and allied products.....	14	7	7		427	1,050	161	308	439	2,753	203
286	Gum and wood chemicals.....	25	16	8	1	1,251	3,037	*935	1,051	2,300	17,579	723
287	Fertilizers.....	102	53	44	5	3,475	6,073	2,282	2,967	4,457	16,352	927
2871	Fertilizers.....	32	2	25	5	2,288	4,312	1,174	1,933	3,324	11,997	764
2872	Fertilizers (mixing only).....	70	51	19		1,187	1,761	1,108	974	1,133	4,355	163
288	Vegetable and animal oils.....	48	13	30	5	2,181	3,979	1,959	1,887	2,979	11,545	719
2881	Cottonseed oil mills.....	27	6	19	2	1,123	2,203	1,782	932	1,554	6,713	382
2884	Vegetable oil mills, n.e.c.....	14	2	9	3	978	1,560	(d)	884	1,261	4,382	195
289	Miscellaneous chemical products.....	37	33	3	1	579	1,645	373	433	894	5,646	302
2896	Compressed and liquefied gases.....	9	8	1		127	308		46	85	184	152
2899	Chemical products, n.e.c.....	15	13	1	1	288	986		169	224	492	108
29	PETROLEUM AND COAL PRODUCTS.....	7	4	1	2	489	1,393	310	405	1,037	7,259	231
30	RUBBER PRODUCTS.....	3	1	1	1	(d)	(d)	(d)	(d)	(d)	(d)	(d)
31	LEATHER AND LEATHER PRODUCTS.....	27	13	9	5	2,413	4,398	2,383	2,299	3,649	7,581	253
314	Footwear (except rubber).....	7	1	3	3	1,633	2,755	1,527	1,581	2,564	4,871	26
319	Miscellaneous leather goods.....	12	9	2	1	441	780		471	707	1,123	13
32	STONE, CLAY, AND GLASS PRODUCTS.....	263	210	33	20	6,954	13,896	3,356	6,245	11,521	26,651	3,906
325	Structural clay products.....	22	6	8	8	2,221	4,489	1,763	2,043	3,744	7,589	1,056
3251	Brick and hollow tile.....	14	4	6	4	1,156	2,199	985	1,073	1,898	3,544	741
327	Concrete and plaster products.....	179	165	13	1	1,556	2,636	312	1,411	2,198	5,974	1,173
3281	Cut-stone and stone products.....	39	26	8	5	1,491	3,231	655	1,350	2,771	6,278	638
3295	Minerals: ground or treated.....	6		3	3	1,031	2,134	337	857	1,675	3,961	935
33	PRIMARY METAL INDUSTRIES.....	39	18	19	2	2,754	6,276	1,842	2,458	5,213	7,769	737
332	Iron and steel foundries.....	23	8	14	1	785	1,470	709	731	1,286	1,931	206
34	FABRICATED METAL PRODUCTS.....	86	47	31	8	3,456	8,144	2,004	3,034	6,555	14,951	946
343	Heating and plumbing equipment.....	9	2	6	1	501	1,236	(d)	539	1,024	1,647	69
344	Structural metal products.....	44	22	18	4	1,731	4,435	669	1,457	3,447	8,100	407
3441	Structural and ornamental products.....	11	3	6	2	665	1,820	180	569	1,482	3,086	219
3443	Boiler shop products.....	7	3	2	2	524	1,335	318	439	1,012	2,417	58
3444	Sheet-metal work.....	20	12	8		468	1,152		388	850	2,326	115
346	Metal stamping and coating.....	16	12	2	2	684	1,413		281	635	1,244	114
3463	Metal stampings.....	7	4	1	2	574	1,194	(d)	529	1,084	2,720	114

See footnotes at end of table.

TABLE 4.—GENERAL STATISTICS AND DISTRIBUTION OF ESTABLISHMENTS BY EMPLOYMENT SIZE GROUPS, BY INDUSTRY, FOR THE STATE: 1947—Continued

No.	INDUSTRY Title	Total number of establishments	Number of establishments with—			All employees		Production workers		Value added by manufacture	Expenditures for new plant and equipment	
			1-19 employees	20-99 employees	100 employees and over	Number (average for the year)	Salaries and wages, total	Number (average for the year)				Wages, total 1947
								1939	1947			
35	MACHINERY (EXCEPT ELECTRICAL).....	96	50	26	20	6,408	\$15,479	2,097	5,327	\$11,424	\$26,822	\$2,429
3522	Farm machinery (except tractors).....	16	3	8	5	1,236	2,449	360	1,096	1,924	4,280	522
355	Special-industry machinery, n.e.c.....	41	22	11	8	2,169	5,830	792	1,734	3,944	10,773	769
3552	Textile machinery.....	18	10	6	2	747	1,982	233	660	1,536	3,943	235
3559	Special-industry machinery, n.e.c.....	14	6	3	5	1,121	3,072	443	845	1,858	5,404	405
356	General industrial machinery.....	16	8	5	3	926	2,179	170	727	1,490	3,813	286
36	ELECTRICAL MACHINERY.....	16	6	4	6	1,455	3,311	263	1,226	2,495	8,111	436
3616	Electrical control apparatus.....	4	1	.....	3	863	1,931	(d)	696	1,350	3,967	257
369	Miscellaneous electrical products.....	6	1	3	2	426	1,074	82	381	908	3,531	150
37	TRANSPORTATION EQUIPMENT.....	35	24	3	8	3,733	(d)	1,782	3,078	(d)	(d)	(d)
3713	Truck and bus bodies.....	11	8	2	1	388	822	(d)	363	690	1,536	14
38	INSTRUMENTS AND RELATED PRODUCTS.....	5	3	2	.....	86	217	24	66	154	364	13
39	MISCELLANEOUS MANUFACTURES.....	75	62	9	4	2,568	4,633	1,280	2,238	3,375	8,282	370
399	Miscellaneous manufactures.....	46	37	8	1	685	1,409	482	585	1,050	2,211	51
3993	Signs and advertising displays.....	19	18	1	.....	189	483	86	152	336	863	33

^d Withheld to avoid disclosing figures for individual companies.

¹ In order to avoid disclosing figures for individual companies, the statistics for some industries (4-digit) and industry groups (3-digit) are not shown. Industries and industry groups reporting fewer than 100 manufacturing employees are also omitted. They are included, however, in the appropriate major industry group (2-digit) lines and the "All industries" line.

² See GENERAL EXPLANATIONS—Statistics for 1939 and earlier years.

³ In 1939, both steam and fire distillers of gum naval stores were included in Gum naval stores, steam distilled (industry 2863), one of the industries in this group.

TABLE 5.—GENERAL STATISTICS FOR THE ATLANTA METROPOLITAN AREA,¹ BY INDUSTRY: 1947

[Money figures in thousands of dollars. For explanation of column captions see GENERAL EXPLANATIONS]

No.	INDUSTRY Title	Number of establishments	All employees		Production workers		Value added by manufacture	Expenditures for new plant and equipment
			Number (average for the year)	Salaries and wages, total	Number (average for the year)	Wages, total		
	All industries, total ²	872	49,034	\$112,049	40,505	\$60,889	\$237,012	\$29,448
20	FOOD AND KINDRED PRODUCTS.....	158	9,170	21,637	6,725	13,539	60,941	3,051
201	Meat products.....	15	1,721	4,501	1,219	2,927	6,369	364
2024	Ice cream and ices.....	8	186	455	129	242	1,019	180
204	Grain-mill products.....	11	385	857	296	448	2,565	123
205	Bakery products.....	25	2,997	7,170	2,416	4,795	18,583	893
2071	Confectionery products.....	17	648	1,329	562	826	3,152	179
208	Beverages.....	23	830	1,882	398	704	6,592	614
209	Miscellaneous food preparations.....	48	2,131	4,846	1,472	3,137	19,475	649
2097	Manufactured ice.....	19	598	934	200	330	2,149	223
2099	Food preparations, n.e.c.....	14	1,099	2,670	934	1,991	4,631	244
22	TEXTILE MILL PRODUCTS.....	31	8,391	16,425	7,885	14,248	27,402	2,438
2224	Yarn mills, cotton system.....	5	2,201	4,027	2,126	3,688	5,589	392
223	Cotton and rayon broad-woven fabrics.....	8	4,357	9,098	4,073	7,775	15,984	1,569
225	Knitting mills.....	9	1,061	1,742	975	1,477	3,475	346
2282	Seamless hosiery mills.....	6	874	1,424	803	1,223	3,026	334
23	APPAREL AND RELATED PRODUCTS.....	74	5,043	9,023	4,574	7,538	18,124	579
232	Men's and boys' furnishings.....	17	2,573	4,228	2,361	3,594	8,604	395
2329	Men's and boys' clothing, n.e.c.....	6	911	1,228	866	1,088	1,864	83
2351	Millinery.....	5	307	503	234	371	864	13
239	Miscellaneous fabricated textiles.....	29	854	1,643	756	1,256	3,596	38
24	LUMBER AND PRODUCTS, EXCEPT FURNITURE.....	74	1,783	3,372	1,595	2,501	6,167	369
242	Lumber and timber basic products.....	52	718	1,081	696	990	2,554	148
243	Millwork and related products.....	13	601	1,315	494	788	1,852	115
25	FURNITURE AND FIXTURES.....	45	3,090	6,141	2,706	4,867	15,584	2,855
251	Household furniture.....	25	2,562	5,024	2,245	4,051	13,799	2,661
2511	Wood house furniture, except upholst.....	12	738	1,232	655	1,031	3,306	172
256	Screens, shades, and blinds.....	12	311	614	267	444	958	128
2563	Venetian blinds.....	9	242	461	213	355	756	127
26	PAPER AND ALLIED PRODUCTS.....	23	1,964	5,350	1,573	3,121	10,714	1,119
2651	Envelopes.....	3	128	347	106	221	708	(d)
267	Paperboard containers and boxes.....	11	1,171	2,951	940	1,887	5,657	583
27	PRINTING AND PUBLISHING INDUSTRIES.....	150	3,906	11,640	2,456	7,381	21,783	3,830
2721	Periodicals.....	21	169	628	7	8	1,999	9
2751	Commercial printing.....	80	1,577	4,612	1,292	3,630	7,910	465
279	Printing trades service industries.....	15	309	1,222	233	959	1,796	36
2793	Photoengraving.....	6	134	721	91	546	970	10
28	CHEMICALS AND ALLIED PRODUCTS.....	75	2,042	4,865	1,495	2,766	14,010	997
2834	Pharmaceutical preparations.....	10	109	227	82	122	1,588	10
2841	Soap and glycerin.....	3	100	367	45	85	794	11
2842	Cleaning and polishing preparations.....	7	210	868	99	176	1,563	(d)
285	Paints and allied products.....	8	245	526	170	282	1,641	122
287	Fertilizers.....	10	708	1,484	593	1,068	3,544	232
2871	Fertilizers.....	6	612	1,298	512	944	3,072	221
288	Vegetable and animal oils.....	6	275	676	226	445	1,761	83
289	Miscellaneous chemical products.....	25	248	676	162	331	2,103	136

See footnotes at end of table.

TABLE 5.—GENERAL STATISTICS FOR THE ATLANTA METROPOLITAN AREA,¹ BY INDUSTRY: 1947—Continued

No.	INDUSTRY Title	Number of establish- ments	All employees		Production workers		Value added by manu- facture	Expendi- tures for new plant and equipment
			Number (average for the year)	Salaries and wages, total	Number (average for the year)	Wages, total		
30	RUBBER PRODUCTS.....	1	(d)	(d)	(d)	(d)	(d)	(d)
31	LEATHER AND LEATHER PRODUCTS.....	7	576	\$1,429	527	\$1,157	\$2,148	\$28
32	STONE, CLAY, AND GLASS PRODUCTS.....	49	700	1,367	606	1,051	2,736	394
3251	Brick and hollow tile.....	3	150	296	136	238	515	86
327	Concrete and plaster products.....	31	317	577	285	457	1,151	272
3281	Cut-stone and stone products.....	8	192	428	147	299	957	30
33	PRIMARY METAL INDUSTRIES.....	18	2,327	5,544	2,056	4,558	6,826	565
3321	Gray-iron foundries.....	4	219	498	202	362	709	28
34	FABRICATED METAL PRODUCTS.....	53	1,803	4,626	1,533	3,606	8,414	384
344	Structural metal products.....	29	1,178	3,319	975	2,524	6,108	265
3441	Structural and ornamental products.....	7	509	1,546	428	1,250	2,634	192
35	MACHINERY (EXCEPT ELECTRICAL).....	44	2,691	6,765	2,162	4,470	11,390	1,287
3522	Farm machinery (except tractors).....	3	369	765	326	557	1,256	73
355	Special-industry machinery, n.e.c.....	19	899	2,685	672	1,574	4,864	400
3552	Textile machinery.....	8	339	987	289	666	2,051	89
356	General industrial machinery.....	8	323	948	199	454	1,623	101
36	ELECTRICAL MACHINERY.....	11	836	1,910	720	1,501	4,760	133
361	Electrical industrial apparatus.....	4	515	1,136	429	840	2,822	19
37	TRANSPORTATION EQUIPMENT.....	16	2,302	(d)	1,801	(d)	(d)	(d)
38	INSTRUMENTS AND RELATED PRODUCTS.....	5	86	217	66	154	364	13
39	MISCELLANEOUS MANUFACTURES.....	38	(d)	(d)	(d)	(d)	(d)	(d)
3993	Signs and advertising displays.....	11	129	347	110	248	686	21

⁴ Withheld to avoid disclosing figures for individual companies.

¹ The Atlanta Metropolitan Area consists of Cobb, De Kalb, and Fulton Counties, Georgia.

² In order to avoid disclosing figures for individual companies, the statistics for some industries (4-digit) and industry groups (3-digit) are not shown. Industries and industry groups reporting fewer than 100 manufacturing employees are also omitted. They are included, however, in the appropriate major industry group (2-digit) lines and the "All industries" line.

TABLE 6.—GENERAL STATISTICS FOR FULTON COUNTY, BY INDUSTRY GROUPS: 1947

(Money figures in thousands of dollars. For explanation of column captions see GENERAL EXPLANATIONS)

No.	INDUSTRY GROUP Title	Number of establish- ments	All employees		Production workers		Value added by manufacture	Expendi- tures for new plant and equipment
			Number (average for the year)	Salaries and wages, total	Number (average for the year)	Wages, total		
	All industries, total ¹	713	42,630	\$99,826	34,826	\$70,957	\$216,966	\$23,285
20	Food and kindred products.....	138	8,652	20,480	6,404	12,959	58,423	2,683
201	Meat products.....	12	1,667	4,392	1,186	2,860	6,246	333
204	Grain-mill products.....	7	343	783	259	396	2,417	107
208	Beverages.....	23	830	1,882	398	704	6,592	614
22	Textile mill products.....	17	5,677	11,565	5,308	9,798	19,977	1,669
225	Knitting mills.....	3	212	376	199	305	506	18
23	Apparel and related products.....	67	4,809	8,719	4,359	7,273	17,577	580
233	Women's and misses' outerwear.....	14	647	1,076	592	837	1,797	37
235	Millinery.....	5	307	503	234	371	864	13
239	Miscellaneous fabricated textiles.....	25	830	1,622	732	1,236	3,544	35
24	Lumber and products, except furniture.....	47	1,299	2,592	1,135	1,869	4,905	324
242	Lumber and timber basic products.....	33	516	807	499	741	2,089	123
243	Millwork and related products.....	6	290	810	232	406	1,147	95
25	Furniture and fixtures.....	30	2,389	4,971	2,071	3,888	13,646	2,760
251	Household furniture.....	16	2,010	4,165	1,743	3,314	12,433	2,600
254	Partitions and fixtures.....	5	114	289	101	207	403	44
256	Screens, shades, and blinds.....	9	265	507	227	367	810	116
26	Paper and allied products.....	20	1,856	5,125	1,476	2,973	10,373	673
27	Printing and publishing industries.....	138	3,746	11,192	2,346	7,061	21,135	3,749
275	Commercial printing.....	75	1,514	4,423	1,241	3,456	7,567	408
279	Printing trades service industries.....	15	309	1,222	233	959	1,796	36
28	Chemicals and allied products.....	70	1,927	4,594	1,410	2,605	12,703	648
283	Drugs and medicines.....	10	109	227	82	122	1,538	10
288	Vegetable and animal oils.....	6	275	594	226	445	1,761	93
30	Rubber products.....	1	(d)	(d)	(d)	(d)	(d)	(d)
31	Leather and leather products.....	5	(d)	(d)	(d)	(d)	(d)	(d)
32	Stone, clay, and glass products.....	30	500	997	441	770	1,903	163
325	Structural clay products.....	3	180	298	136	239	515	86
327	Concrete and plaster products.....	19	275	524	245	408	1,050	75
33	Primary metal industries.....	15	2,168	(d)	1,909	(d)	(d)	(d)
332	Iron and steel foundries.....	5	232	460	213	384	739	31
34	Fabricated metal products.....	43	1,665	4,328	1,413	3,371	7,907	249
35	Machinery (except electrical).....	35	2,573	6,541	2,058	4,290	11,036	1,248
352	Tractors and farm machinery.....	3	399	765	326	557	1,356	73
36	Electrical machinery.....	10	(d)	(d)	(d)	(d)	(d)	(d)
37	Transportation equipment.....	12	2,163	(d)	1,718	(d)	(d)	(d)
38	Instruments and related products.....	5	86	217	66	154	364	13
39	Miscellaneous manufactures.....	30	2,062	(d)	1,789	(d)	(d)	(d)

⁴ Withheld to avoid disclosing figures for individual companies.

¹ In order to avoid disclosing figures for individual companies, the statistics for some industry groups (3-digit) are not shown. Industry groups reporting fewer than 100 manufacturing employees are also omitted. They are included, however, in the appropriate major industry group (2-digit) lines and the "All industries" line.

CENSUS OF MANUFACTURES: 1947

TABLE 7.—DISTRIBUTION OF ESTABLISHMENTS BY EMPLOYMENT SIZE GROUPS AND BY MAJOR INDUSTRY GROUPS, FOR COUNTIES: 1947—Continued

COUNTY AND SIZE GROUP	Total number of establishments	Number of establishments by major industry groups (see headnote for group titles)																			
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
Chattahoochee:																					
1-19 employees.....	8					8															
20-99 employees.....	4					4															
Chattoga:																					
1-19 employees.....	31	1		1		26			1					1						1	
20-99 employees.....	4			2		2															
100 employees and over..	5			4	1																
Cherokee:																					
1-19 employees.....	25				2	22			1												
20-99 employees.....	7	1		1	2	1								2							
100 employees and over..	2			1										1							
Clarke:																					
1-19 employees.....	30	12		3	2	2			3	4				3			1				
20-99 employees.....	18	3		1	3	4			2	2						1	1				1
100 employees and over..	8	1		5	2																
Clay:																					
1-19 employees.....	4					2			1	1											
20-99 employees.....	1					1															
Clayton:																					
1-19 employees.....	16	2		1		7			1					1		1				2	
20-99 employees.....	1					1															
Clinch:																					
1-19 employees.....	6	1				4			1												
20-99 employees.....	2					1				1											
Cobb:																					
1-19 employees.....	50	8		5	2	11	3		3					10	1	2	2		1		2
20-99 employees.....	20	2		3		2	6	1	2	1						1	1				1
100 employees and over..	8			4	1	1	1							1							1
Coffee:																					
1-19 employees.....	21	5				7			2	3				3						1	
20-99 employees.....	6	1		1		4															
100 employees and over..	2		1			1															
Colquitt:																					
1-19 employees.....	25	9				5	1		2	2				2	2					1	1
20-99 employees.....	9	1				2	1		1	3					1						
100 employees and over..	3	1		1	1																
Columbia:																					
1-19 employees.....	21					20								1							
20-99 employees.....	5					5															
100 employees and over..	1													1							
Cook:																					
1-19 employees.....	9	3				1	1		1	1				2							
20-99 employees.....	1					1															
Coweta:																					
1-19 employees.....	22	3			1	12			2	2				2							
20-99 employees.....	4	1				3															
100 employees and over..	11			9		1									1						
Crawford:																					
1-19 employees.....	17					17															
20-99 employees.....	3					3															
Crisp:																					
1-19 employees.....	16	7				2	1		2	1				1	2						
20-99 employees.....	13			1	3	3				4				1	1						
100 employees and over..	1																1				
Dade:																					
1-19 employees.....	9					7	1		1												
20-99 employees.....	2					2															
Dawson:																					
1-19 employees.....	10					10															
20-99 employees.....	1					1															
Decatur:																					
1-19 employees.....	11	4				2			1					2	1						1
20-99 employees.....	6	1				5															
100 employees and over..	6				1	3								1			1				
De Kalb:																					
1-19 employees.....	58	5			3	11	3		6	2				1	8	1	6	5		2	5
20-99 employees.....	17	4			1	2	2	2	1	2							2	1			
100 employees and over..	6	1		2	1									1		1				1	
Dodge:																					
1-19 employees.....	16	3				10			2					1							
20-99 employees.....	3	1				2															
100 employees and over..	1			1																	
Dooly:																					
1-19 employees.....	5	1				3			1												
20-99 employees.....	4					4															
100 employees and over..	2	1				1															
Dougherty:																					
1-19 employees.....	22	9				3	2		2	2				6		1					
20-99 employees.....	15	6				3			2	4											
100 employees and over..	8	2		3		1			2	1							1				
Douglas:																					
1-19 employees.....	11	2		1		6			1					1							
20-99 employees.....	3			2		1															
100 employees and over..	1			1																	
Early:																					
1-19 employees.....	12					7	1		1	1				1			1				
20-99 employees.....	6			1		4				1											
Echols:																					
1-19 employees.....	1					1															
20-99 employees.....	1					1															
Efingham:																					
1-19 employees.....	8	1				6			1												
20-99 employees.....	1					1															
Elbert:																					
1-19 employees.....	28	4				8			2					14							
20-99 employees.....	8				2					1				5							
100 employees and over..	3			2										1							
Emanuel:																					
1-19 employees.....	14	7				3			2					2							
20-99 employees.....	6				1	3		1		1											
100 employees and over..	1					1															

TABLE 7.—DISTRIBUTION OF ESTABLISHMENTS BY EMPLOYMENT SIZE GROUPS AND BY MAJOR INDUSTRY GROUPS, FOR COUNTIES: 1947—Continued

COUNTY AND SIZE GROUP	Total number of establishments	Number of establishments by major industry groups (see headnote for group titles)																			
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
Evans:																					
1-19 employees	10	3				5			1					1							
20-99 employees	1	1																			
Fannin:																					
1-19 employees	11			1		8			2												
20-99 employees	2				1	1															
100 employees and over	2			1	1																
Fayette:																					
1-19 employees	10	1				9															
20-99 employees	2					1	1														
Floyd:																					
1-19 employees	60	5		2	5	29	2		6	2				3			2		1		3
20-99 employees	27	8		1	4	2		1	1	3					1	5	1				
100 employees and over	11			5	3			1		1						1					
Forsyth:																					
1-19 employees	13					12			1												
100 employees and over	1	1																			
Franklin:																					
1-19 employees	17	2		1		8			3	2				1							
100 employees and over	3			1	1													1			
Fulton:																					
1-19 employees	391	68		3	18	32	14	3	107	42			2	22	5	24	13	5	6	3	24
20-99 employees	232	51		5	36	11	11	13	24	25			3	8	9	15	13	1	3	2	2
100 employees and over	90	19		9	13	4	5	4	7	3		1			1	4	9	4	3		4
Gilmer:																					
1-19 employees	26				1	24			1												
20-99 employees	2					2															
100 employees and over	2			1	1																
Glascock:																					
1-19 employees	6					6															
20-99 employees	2	1				1															
Glynn:																					
1-19 employees	20	5	1			4	1		3	1				1			2		1		1
20-99 employees	11	3				5			1	1				1			1				
100 employees and over	3					1		1													
Gordon:																					
1-19 employees	55	3		2	25	22			2					1							
20-99 employees	12			1	8	2								1							
100 employees and over	3			2																	
Grady:																					
1-19 employees	12	3				5			1	3											
20-99 employees	2	1				1															
100 employees and over	2	2																			
Greene:																					
1-19 employees	28	1				25			1					1							
20-99 employees	5					5															
100 employees and over	2			2																	
Gwinnett:																					
1-19 employees	44	3		1	1	32			1	1			2	3							
20-99 employees	7			1	1	2		1					2	1							
100 employees and over	4				1								3								
Habersham:																					
1-19 employees	33	3				24	3		2												1
20-99 employees	3												1								2
100 employees and over	5			2	2			1													
Hall:																					
1-19 employees	48	9		1	2	24	1		3	1			1	5	1						
20-99 employees	17	5		1		5	3		1				2								
100 employees and over	7	3		4																	
Hancock:																					
1-19 employees	27	3				21			1					2							
20-99 employees	3					3															
Haralson:																					
1-19 employees	21	2			1	17			1												
20-99 employees	3					1		2													
100 employees and over	6			1	5																
Harris:																					
1-19 employees	34	1		1		27	3							2							
20-99 employees	1					1															
Hart:																					
1-19 employees	5	2				1			1								1				
20-99 employees	1				1																
100 employees and over	2			1	1																
Heard:																					
1-19 employees	16					16															
20-99 employees	1					1															
Henry:																					
1-19 employees	24	1		1		17	1	2	1						1		2				
20-99 employees	6			1	2	1		1													
100 employees and over	1																	1			
Houston:																					
1-19 employees	17	1				12			3					1							
20-99 employees	3					3															
100 employees and over	1													1							
Irwin:																					
1-19 employees	6	1				4			1												
20-99 employees	3					2				1											
Jackson:																					
1-19 employees	14	3		2		4			2	2				1							
20-99 employees	2					1		1													
100 employees and over	4			2	2																
Jasper:																					
1-19 employees	21	2				17			1	1											
20-99 employees	9	2			1	5											1				
Jcfi Davis:																					
1-19 employees	8	4				2			1	1											
100 employees and over	1					1															
Jefferson:																					
1-19 employees	18	3				11			1	3											
20-99 employees	4					2															
100 employees and over	1				1																

TABLE 7.—DISTRIBUTION OF ESTABLISHMENTS BY EMPLOYMENT SIZE GROUPS AND BY MAJOR INDUSTRY GROUPS, FOR COUNTIES: 1947—Continued

COUNTY AND SIZE GROUP	Total number of establishments	Number of establishments by major industry groups (see headnote for group titles)																			
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
Jenkins:																					
1-19 employees	4				2				1	1											
20-99 employees	1	1																			
100 employees and over	2			1	1																
Johnson:																					
1-19 employees	5				4				1												
20-99 employees	1				1																
Jones:																					
1-19 employees	22				22																
20-99 employees	2				2																
100 employees and over	3	2		1																	
Lamar:																					
1-19 employees	7	1			4	1			1												
20-99 employees	1	1																			
100 employees and over	3			2		1															
Lanier:																					
1-19 employees	2	1							1												
20-99 employees	1				1																
Laurens:																					
1-19 employees	27	4			16	1			2	1				2							1
20-99 employees	6	2			3				1												
100 employees and over	1				1																
Lee:																					
1-19 employees	1				1				1												
20-99 employees	1																				
Liberty:																					
1-19 employees	10	2			6					1				1							
20-99 employees	2				2																
100 employees and over	1				1																
Lincoln:																					
1-19 employees	18				18																
20-99 employees	3				3																
100 employees and over	1			1																	
Long:																					
1-19 employees	3				2				1												
20-99 employees	1				1																
Lowndes:																					
1-19 employees	28	11		2	5				3	2				3							2
20-99 employees	24	7	1	1	8				1	4				1	1						
100 employees and over	3		1	1	1																
Lumpkin:																					
1-19 employees	17				17																
20-99 employees	4				4																
McDuffie:																					
1-19 employees	16	3			10				1					2							
20-99 employees	4				4																
100 employees and over	3			1	2																
McIntosh:																					
1-19 employees	4	1			3																
20-99 employees	2	1			1																
Macon:																					
1-19 employees	15	2			10		1	1	1												
20-99 employees	2	1			1																
100 employees and over	2	1		1																	
Madison:																					
1-19 employees	12				11					1											
Marion:																					
1-19 employees	10				10																
20-99 employees	3				3																
Meriwether:																					
1-19 employees	22	2			17	1			1	1											
20-99 employees	4	1		1	1																
100 employees and over	2	1		1																	
Miller:																					
1-19 employees	2				1									1							
Mitchell:																					
1-19 employees	9	3			3				2	1											
20-99 employees	5				3					2											
100 employees and over	3			1	1					1											
Monroe:																					
1-19 employees	32	4			26	1			1												
20-99 employees	2				2																
100 employees and over	3			3																	
Montgomery:																					
1-19 employees	5				4				1												
20-99 employees	1				1																
100 employees and over	1			1																	
Morgan:																					
1-19 employees	23	2			15	1			1	3				1							
20-99 employees	6			1	4					1											
100 employees and over	1			1																	
Murray:																					
1-19 employees	31			5	23	2			1												
20-99 employees	6				3									2							
Muscogee:																					
1-19 employees	58	10		2	15	3	1	8	1					6	1	4					3
20-99 employees	43	13		3	8	3	2	2	2	3				3	1	1	4				1
100 employees and over	25	4		12	2		1	1									5				
Newton:																					
1-19 employees	9	4			3					1				1							
20-99 employees	4				1																
100 employees and over	5			4	1																
Oconee:																					
1-19 employees	10			1	9																
100 employees and over	1			1																	
Oglethorpe:																					
1-19 employees	19	1			17																1
20-99 employees	2				2																
100 employees and over	1			1																	

TABLE 7.—DISTRIBUTION OF ESTABLISHMENTS BY EMPLOYMENT SIZE GROUPS AND BY MAJOR INDUSTRY GROUPS, FOR COUNTIES: 1947—Continued

COUNTY AND SIZE GROUP	Total number of establishments	Number of establishments by major industry groups (see headnote for group title s)																			
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
Paulding:																					
1-19 employees	14	1		1		11			1												
20-99 employees	2			1		1															
100 employees and over	2			2																	
Peach:																					
1-19 employees	12					8		1	1				1				1				
20-99 employees	8	4		1		1				2											
100 employees and over	2					1													1		
Pickens:																					
1-19 employees	16					15			1												
20-99 employees	2				1	1															
100 employees and over	2					1							2								
Pierce:																					
1-19 employees	6	2				2			2												
20-99 employees	3					1			1			1									
Pike:																					
1-19 employees	10					7			2	1											
20-99 employees	2	2																			
100 employees and over	1	1																			
Polk:																					
1-19 employees	29	7	1	1		10	2		4	1				2					1		
20-99 employees	6					2		2											2		
100 employees and over	7			5						1				1							
Pulaski:																					
1-19 employees	9	4			1	2			1					1							
20-99 employees	3	1				2															
100 employees and over	1			1																	
Putnam:																					
1-19 employees	19					17			1					1							
20-99 employees	1					1															
100 employees and over	2			1												1					
Quitman:																					
1-19 employees	2					2															
20-99 employees	3					3															
Rabun:																					
1-19 employees	14				3	9			1					1							
20-99 employees	3			1		1										1					
Randolph:																					
1-19 employees	18	2				12			1	3											
20-99 employees	2					2															
100 employees and over	3					3															
Richmond:																					
1-19 employees	47	14			1	5	1		13	4				4		1	2				2
20-99 employees	41	17		2	2	7	1		2	7				1	1						1
100 employees and over	15	2		6		2				2				2		1					
Rockdale:																					
1-19 employees	3	1												1							
20-99 employees	2				1	1															
100 employees and over	1			1																	
Schley:																					
1-19 employees	7					6			1												
Screven:																					
1-19 employees	9	2				4			1	1				1							
20-99 employees	7					7															
100 employees and over	1					1															
Seminole:																					
1-19 employees	4	1				1			1					1							
20-99 employees	2					2															
Spalding:																					
1-19 employees	30	4	1	1	1	11	1	1	3					3							4
20-99 employees	9			4	2	2		1													
100 employees and over	10	2		8																	
Stephens:																					
1-19 employees	26	4			1	11	4		1	1			1	2	1						1
20-99 employees	4				1	1	1		1												
100 employees and over	6			2			3										1				
Stewart:																					
1-19 employees	17	1				15			1												
20-99 employees	5					5															
Sumter:																					
1-19 employees	24	7				9			2	1				2	1	1				1	
20-99 employees	5	3								2											
100 employees and over	2				1	1															
Talbot:																					
1-19 employees	28			1		25	1		1												
20-99 employees	3					3															
Taliaferro:																					
1-19 employees	5					5															
20-99 employees	1				1																
Tattall:																					
1-19 employees	15	3				9			2	1											
20-99 employees	1	1																			
Taylor:																					
1-19 employees	19	1				11			1	2				3					1		
20-99 employees	3			1		2															
Telfair:																					
1-19 employees	5	2							1	1				1							
20-99 employees	5	1				2				2											
Terrell:																					
1-19 employees	5	2							2					1							
20-99 employees	5	1				2				2											
100 employees and over	1									1											
Thomas:																					
1-19 employees	24	4			1	10			2	4				3							
20-99 employees	12	2		1	1	4	1		1	1							1				
100 employees and over	4	3			1	1				1											
Tift:																					
1-19 employees	23	5		1		13			2					2							
20-99 employees	4		1							3											
100 employees and over	3	1		1		1															

CENSUS OF MANUFACTURES: 1947

TABLE 7.—DISTRIBUTION OF ESTABLISHMENTS BY EMPLOYMENT SIZE GROUPS AND BY MAJOR INDUSTRY GROUPS, FOR COUNTIES: 1947—Continued

COUNTY AND SIZE GROUP	Total number of establishments	Number of establishments by major industry groups (see headnote for group titles)																			
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
Toombs:																					
1-19 employees.....	14	3			1	5				1				3	1						
20-99 employees.....	8				1	6								1							
Towns:																					
1-19 employees.....	1					1															
Treutlen:																					
1-19 employees.....	3	1				1				1											
Troup:																					
1-19 employees.....	46	13		1		24	1			2			1	2			1				1
20-99 employees.....	13	4			1	6									1						
100 employees and over..	16			13	1									1			1				
Turner:																					
1-19 employees.....	4	1				2				1											
20-99 employees.....	3				1	2															
Twiggs:																					
1-19 employees.....	16					15				1											
20-99 employees.....	2					2															
100 employees and over..	1													1							
Union:																					
1-19 employees.....	13					12				1											
Upson:																					
1-19 employees.....	25	3				17				1	1			3							
20-99 employees.....	7	1				6															
100 employees and over..	4			4																	
Walker:																					
1-19 employees.....	45	4		1		34	1			2				2			1				
20-99 employees.....	3			1	1																
100 employees and over..	8			8																	
Walton:																					
1-19 employees.....	11	2				6				1	1										1
20-99 employees.....	4					2					2										
100 employees and over..	4			3	1																
Ware:																					
1-19 employees.....	20	7				3	1			3	3			2						1	
20-99 employees.....	11	3			1	4				1	1			1	1						
100 employees and over..	1					4							1	1	1						
Warren:																					
1-19 employees.....	13					10				1	1			1							
Washington:																					
1-19 employees.....	20	2				15				1	1			1							
20-99 employees.....	8	1			1	6															
100 employees and over..	2			1		6								1							
Wayne:																					
1-19 employees.....	12	1				8				1	1			1							
20-99 employees.....	3					2	1														
100 employees and over..	2				1	1															
Webster:																					
1-19 employees.....	10					10															
20-99 employees.....	2					2															
Wheeler:																					
1-19 employees.....	7					7															
20-99 employees.....	1					1															
White:																					
1-19 employees.....	23					23								1							
20-99 employees.....	1			1																	
Whitfield:																					
1-19 employees.....	80	2		7	41	15	2			2	1			1	5	1		3			
20-99 employees.....	26	1		5	16	2	1			1				1			1				
100 employees and over..	14			4	10																
Wilcox:																					
1-19 employees.....	7	2				5															
20-99 employees.....	1					1															
Wilkes:																					
1-19 employees.....	33	2			1	26				1				1							
20-99 employees.....	9					9															
100 employees and over..	1				1																
Wilkinson:																					
1-19 employees.....	22					20								2							
20-99 employees.....	2					1								1							
Worth:																					
1-19 employees.....	8	3				3				1										1	
20-99 employees.....	5			1		4															

TABLE 8.—NUMBER OF EMPLOYEES BY MONTH AND SALARIES AND WAGES, FOR THE STATE, BY MAJOR INDUSTRY GROUPS: 1947

[Money figures in thousands of dollars. For explanation of column captions see GENERAL EXPLANATIONS]

No.	MAJOR INDUSTRY GROUP Title	All establishments		Establishments reporting employment by month												
		Salaries and wages, total	Number of employees (average for the year)	Number of employees												
				Average for the year	January	February	March	April	May	June	July	August	September	October	November	December
	All industries, total	\$484,246	249,926	246,376	246,762	216,066	245,717	245,916	241,931	238,491	241,545	248,597	249,014	252,250	253,600	253,816
20	Food and kindred products	53,676	26,774	25,919	23,671	22,377	22,656	23,869	24,485	24,546	28,693	31,525	29,405	27,691	27,037	25,067
22	Textile mill products	205,061	102,535	102,465	105,955	105,833	104,420	104,390	101,611	99,814	97,966	98,846	99,617	101,871	103,638	105,636
23	Apparel and related products	40,477	23,009	24,612	23,719	23,520	23,350	22,668	22,296	22,328	23,236	25,084	26,575	27,438	27,002	27,551
24	Lumber and products, exc. furniture	44,559	33,979	33,916	33,173	33,729	34,401	34,829	34,781	33,935	33,433	34,169	33,763	33,858	33,661	33,278
25	Furniture and fixtures	10,132	5,687	5,443	5,341	5,394	5,560	5,289	5,161	5,091	5,220	5,298	5,522	5,753	5,821	5,861
26	Paper and allied products	19,226	7,319	7,318	7,224	7,091	7,086	7,035	7,046	7,094	7,229	7,294	7,379	7,613	7,827	7,915
27	Printing and publishing industries	17,073	6,230	6,201	6,071	6,070	6,043	6,125	6,142	6,133	6,143	6,203	6,250	6,295	6,397	6,437
28	Chemicals and allied products	24,088	11,119	11,046	11,608	12,094	12,227	11,620	10,757	9,811	9,712	9,698	10,435	11,457	11,469	11,678
29	Petroleum and coal products	1,393	489	488	489	496	491	494	477	493	491	491	501	484	473	475
31	Leather and leather products	4,398	2,413	2,400	2,374	2,373	2,404	2,374	2,375	2,364	2,441	2,428	2,345	2,348	2,474	2,490
32	Stone, clay, and glass products	13,896	6,954	6,672	6,493	6,508	6,466	6,658	6,558	6,654	6,620	6,740	6,836	6,867	6,849	6,825
33	Primary metal industries	6,276	2,754	2,678	2,685	2,678	2,659	2,667	2,704	2,630	2,704	2,692	2,640	2,701	2,671	2,703
34	Fabricated metal products	8,144	3,456	3,130	2,957	2,972	2,997	3,093	3,047	3,037	3,149	3,209	3,265	3,292	3,257	3,297
35	Machinery (except electrical)	15,479	6,408	6,312	6,296	6,400	6,529	6,594	6,590	6,691	6,594	6,619	5,990	6,107	6,129	6,068
36	Electrical machinery	3,311	1,455	1,448	1,363	1,430	1,436	1,446	1,439	1,450	1,455	1,434	1,466	1,478	1,601	1,484
38	Instruments and related products	217	86	78	74	74	78	78	77	79	77	77	81	81	81	81
39	Miscellaneous manufactures	4,633	2,568	2,483	2,826	2,738	2,739	2,657	2,705	2,671	2,498	2,360	2,179	2,179	2,190	2,118
	All other major industry groups	12,207	4,691	4,337	4,443	4,289	4,175	4,030	3,690	3,670	3,894	4,930	4,833	4,742	4,523	4,828

TABLE 9.—DETAILED STATISTICS FOR THE STATE, THE ATLANTA METROPOLITAN AREA, AND FULTON COUNTY: 1947

[Money figures in thousands of dollars. For explanation of line captions see GENERAL EXPLANATIONS]

ITEM	Total for the State	Atlanta Metropolitan Area	Fulton County	ITEM	Total for the State	Atlanta Metropolitan Area	Fulton County
ALL ESTABLISHMENTS				ESTABLISHMENTS REPORTING DETAILED STATISTICS—Continued			
Number of establishments	4,754	872	713	Number of employees for pay period ended nearest Oct. 15:			
Number of employees (average for the year)	249,926	49,034	42,630	All employees	242,519	48,876	42,781
Salaries and wages, total	\$484,246	\$112,049	\$99,826	Male	156,904	33,926	30,068
Value added by manufacture	\$1,015,999	\$237,012	\$216,966	Female	85,615	14,950	12,713
Establishments by employment size group:				Production workers	218,229	40,280	34,894
1-4 employees	1,018	180	134	Male	138,737	27,411	24,073
5-9 employees	1,086	180	114	Female	79,492	12,869	10,821
10-19 employees	1,116	159	143	Force-account construction workers	385	68	56
20-49 employees	713	176	152	Administrative, supervisory, sales, and all other	23,905	8,528	7,831
50-99 employees	348	93	80	Male	17,783	6,447	5,939
100-249 employees	265	65	57	Female	6,122	2,081	1,892
250-499 employees	109	20	17	Expenditures for plant and equipment:			
500-999 employees	66	13	10	New plant and equipment	\$84,320	\$29,448	\$23,295
1,000-2,499 employees	29	6	6	Construction and major alteration of fixed plants	28,147	12,114	10,156
2,500 employees and over	4			Buildings	24,362	10,946	9,726
ESTABLISHMENTS REPORTING DETAILED STATISTICS				Other construction	3,785	1,168	1,430
Number of establishments	3,039	667	563	Machinery and equipment	56,173	17,334	13,139
Number of employees (average for the year)	237,572	47,667	41,695	Production machinery and equipment	47,809	14,442	10,974
Salaries and wages, total	\$470,333	\$109,717	\$98,081	Other machinery and equipment	8,364	2,892	2,165
Value added by manufacture	\$990,970	\$232,673	\$213,447	Used plant and equipment and land	6,092	2,448	1,910

TABLE 10.—HIGHWAY-TYPE MOTOR VEHICLES OWNED OR LEASED, BY BODY TYPE AND BY MANUFACTURER'S RATED CAPACITY, FOR THE STATE: DECEMBER 31, 1947

TYPE OF VEHICLE	Number of highway-type motor vehicles by manufacturer's rated capacity							Number of tank and refrigerated-type bodies included in trucks and trailers	
	Total	Under 1½ tons	1½ tons	Over 1½ tons, less than 3½ tons	3½ tons, less than 5 tons	5 tons, less than 7 tons	7 tons and over	Tank-type	Refrigerated-type
Trucks, total	7,330	2,347	4,184	743	24	8	24	14	128
Van	368		240	97	13	5	7		
Stake or platform	2,767	313	1,987	447	8	1	11		
Panel or light delivery	1,732	1,483	249						
All other	2,463	551	1,702	199	3	2	6		
Truck tractors	787	22	480	258	37	13	7		
Trailers and semitrailers	835							19	23