

Chapter V.—TYPE OF ORGANIZATION OR CONTROL

INTRODUCTION

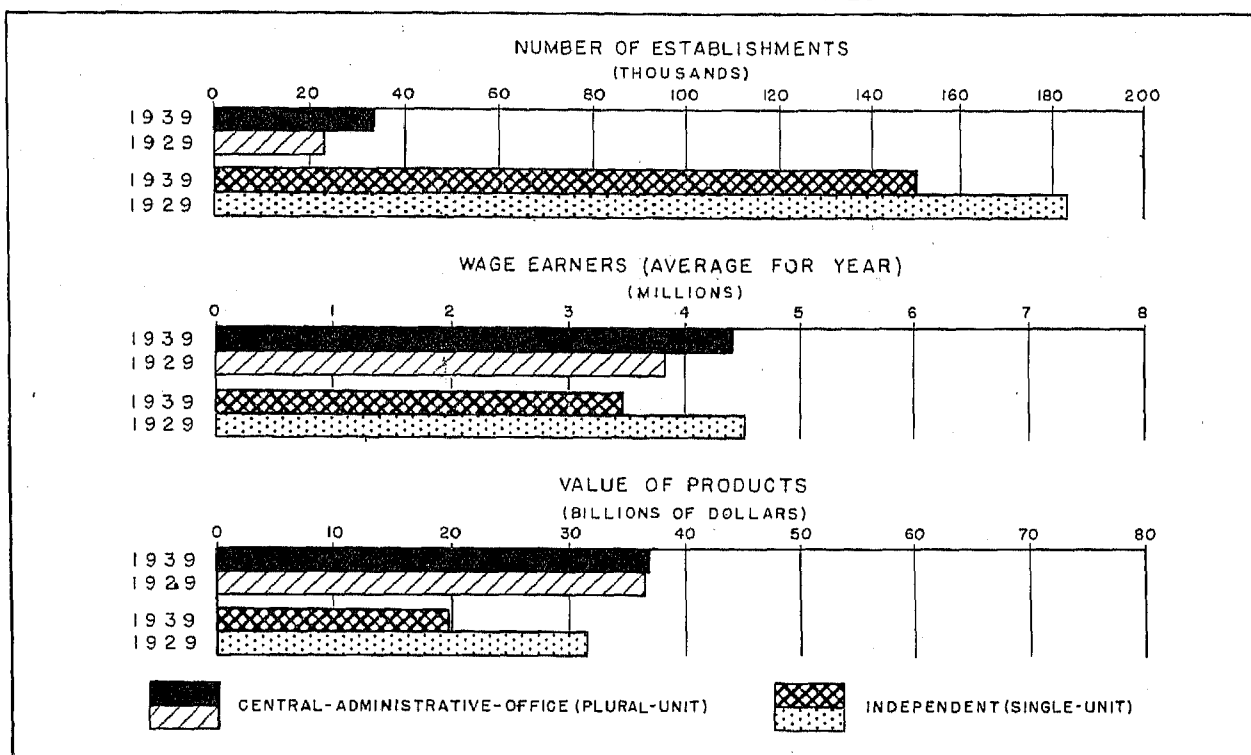
This chapter presents statistics for manufacturing establishments grouped according to the type of operation and the type of ownership or control. The type of operation classifies establishments either as units in organizations comprising two or more plants or factories or as independent plants not operated as parts of such organizations. All incorporated establishments, including incorporated cooperatives, were reported as corporations. A cooperative was reported as such only when it was formally recognized as a co-

operative association under special laws covering this type of organization and was engaged in manufacturing products for sale to the general trade. It follows, therefore, that the figures for cooperatives do not represent the total number of manufacturing enterprises operated on a cooperative basis. It is assumed that the figures for the "other" type of ownership or control represent wholly or chiefly establishments in the hands of trustees or administrators.

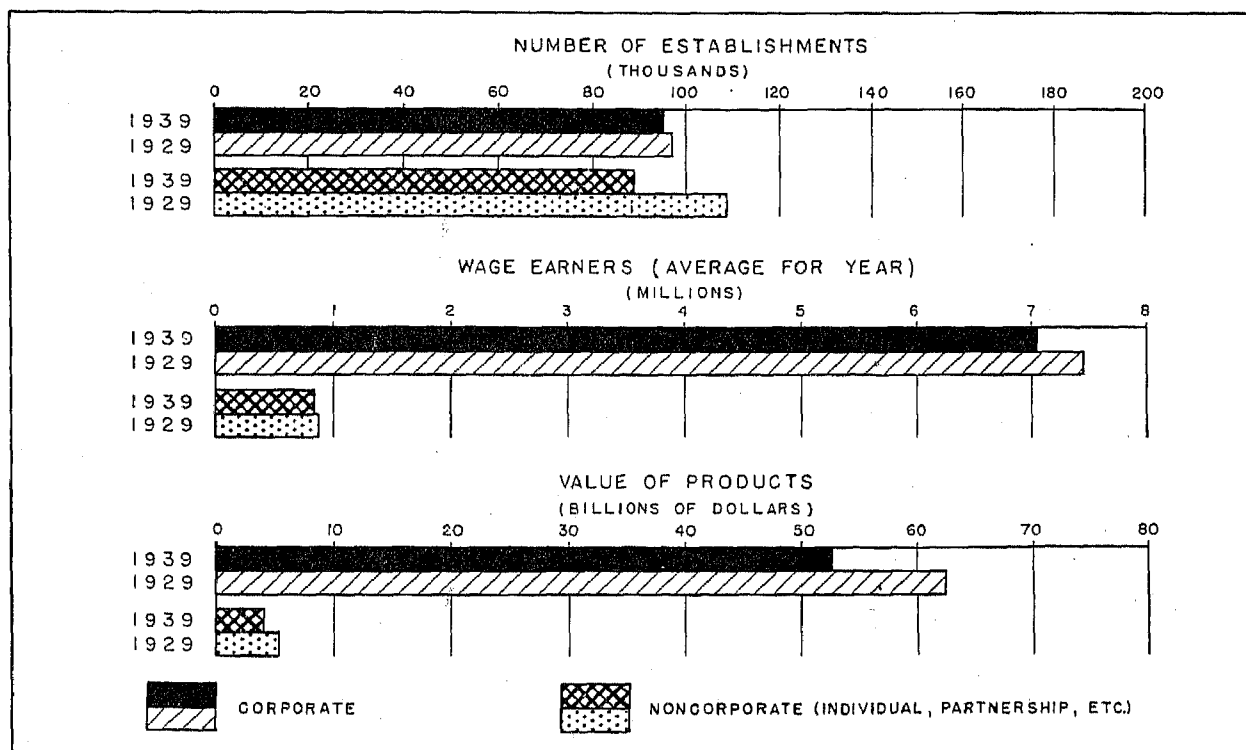
CENSUS OF MANUFACTURES: 1939

Number Of Establishments, Number Of Wage Earners (Average For Year),
And Value Of Products

BY TYPE OF OPERATION: 1939-1929



BY TYPE OF OWNERSHIP OR CONTROL: 1939-1929



TYPE OF ORGANIZATION OR CONTROL

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TABLE 1.—SUMMARY FOR THE UNITED STATES: 1930 AND 1929

	Number of estab- lish- ments	Wage earners (average for year)	Value of products	Value added by manu- facture		Number of estab- lish- ments	Wage earners (average for year)	Value of products	Value added by manu- facture
Total for the United States:					Type of ownership or control:				
1930.....	184, 230	7, 880, 567	\$50, 843, 024, 800	\$24, 682, 918, 119	Corporate—	95, 187	7, 050, 084	\$52, 000, 808, 052	\$23, 780, 574, 400
1929 ¹	200, 003	8, 309, 705	67, 994, 040, 824	30, 591, 435, 028	1930.....	97, 004	7, 481, 250	62, 520, 208, 005	(2)
Percent of decrease.....	-10. 9	-5. 8	-16. 4	-19. 3	1929 ¹	-2. 0	-5. 8	-15. 8	(2)
Type of operation:					Percent of decrease.....				
Central-administrative- office (plural-unit)—					Noncorporate (individual, partnership, etc.)—	80, 043	835, 883	4, 182, 210, 148	1, 803, 343, 710
1930.....	34, 087	4, 414, 408	30, 013, 200, 408	14, 885, 707, 441	1930.....	108, 000	888, 455	5, 473, 832, 120	(2)
1929 ¹	23, 387	3, 845, 415	30, 347, 973, 381	14, 744, 047, 918	1929 ¹	-18. 1	-5. 0	-23. 0	(2)
Percent of increase.....	45. 8	14. 8	1. 0	1. 0	Percent of decrease.....				
Independent (single-unit)—									
1930.....	150, 143	3, 472, 159	19, 029, 824, 332	9, 797, 210, 678					
1929 ¹	183, 270	4, 524, 200	31, 046, 007, 443	15, 847, 587, 110					
Percent of decrease.....	-18. 1	-23. 3	-37. 0	-38. 2					

¹ See GENERAL EXPLANATIONS—Changes in the scope of the Census of Manufactures between 1929 and 1930.

² No data.

TABLE 2.—TYPE OF ORGANIZATION—SUMMARY FOR ESTABLISHMENTS CLASSIFIED AS UNDER CENTRAL-ADMINISTRATIVE-OFFICE (PLURAL-UNIT) OR INDEPENDENT (SINGLE-UNIT) OPERATION, AND AS UNDER CORPORATE OR OTHER FORM OF OWNERSHIP OR CONTROL, FOR INDUSTRY GROUPS AND FOR INDUSTRIES: 1939

Group No.	INDUSTRY GROUP AND INDUSTRY	TYPE OF OPERATION				TYPE OF OWNERSHIP OR CONTROL							
		Central-administrative-office (plural-unit)		Independent (single-unit)		Corporate			Noncorporate		Other		
		Total	Non-corporate ownership or control	Total	Corporate ownership or control	Non-corporate ownership	Total	Individual	Partnership	Cooperative			
	Total for the group	184,270 7,896,507 \$56,843,024,800 14,886,707,441 24,682,918,119	34,087 4,414,408 \$36,380,404,164 14,670,210,940 215,496,492	29,500 4,308,682 \$36,380,404,164 14,670,210,940 215,496,492	4,587 2,742,002 \$16,271,314,439 8,119,363,460	150,143 3,472,150 \$19,929,824,332 9,737,210,678	65,687 2,742,002 \$16,271,314,439 8,119,363,460	84,456 730,137 \$3,658,009,844 1,677,847,218	20,243 672,906 \$9,206,524,687 3,091,180,950	31,105 150,757 \$1,411,301,233 464,806,122	27,651 367,861 \$1,895,199,981 862,537,253	2,084 16,942 \$25,008,840 44,527,995	474 7,048 \$63,270,509 29,344,281
	ALL INDUSTRIES, TOTAL:												
	Number of establishments.....	11,248	9,273	40,200	11,070	29,130	31,105	21,758	7,384	1,848			
	Wage earners (average for year).....	450,256	428,030	373,437	244,876	128,561	150,757	90,008	50,031	9,699			
	Value of products.....	\$6,491,150,074	\$6,305,274,996	\$4,126,875,856	\$2,901,249,701	\$1,225,626,155	\$3,141,501,253	\$723,234,348	\$488,100,084	\$91,021,953			
	Value added by manufacture.....	2,080,837,956	2,019,182,433	1,475,148,756	1,071,998,157	403,150,599	464,806,122	262,532,781	168,211,225	30,413,103			
	INDUSTRY GROUPS												
	FOOD AND KINDRED PRODUCTS:												
	Number of establishments.....	765	119	611	175	436	471	356	109	3			
	Wage earners (average for year).....	87,525	64,158	18,574	14,243	4,331	9,124	2,951	5,950	204			
	Value of products.....	\$1,322,189,139	\$1,204,288,111	\$106,119,854	\$85,841,562	\$10,277,792	\$1,300,129,673	\$7,096,887	\$14,584,075	\$327,986			
	Value added by manufacture.....	320,152,352	307,176,642	36,828,078	31,531,767	5,296,311	11,443,943	3,605,153	7,637,079	175,086			
	TEXTILE-MILL PRODUCTS AND OTHER FIBER MANUFACTURES:												
	Number of establishments.....	6,444	1,921	4,412	3,021	1,391	1,502	903	573	14			
	Wage earners (average for year).....	1,082,603	644,083	428,862	301,369	37,463	47,110	19,142	23,985	2,732			
	Value of products.....	\$3,930,678,093	\$2,355,599,752	\$1,536,616,354	\$1,402,217,674	\$134,388,031	\$3,757,436,426	\$64,061,314	\$97,501,956	\$6,356,756			
	Value added by manufacture.....	1,821,752,134	1,083,469,538	721,268,090	656,956,891	62,311,199	1,742,426,420	30,389,475	43,979,855	2,826,765			
	APPAREL AND OTHER FINISHED PRODUCTS MADE FROM FIBERS AND SIMILAR MATERIALS:												
	Number of establishments.....	20,206	1,431	18,396	7,634	10,762	11,141	6,322	4,777	29			
	Wage earners (average for year).....	751,377	211,407	511,976	300,531	211,385	239,379	114,621	123,365	946			
	Value of products.....	\$3,325,015,179	\$2,744,231	\$2,386,029,623	\$1,610,885,890	\$775,143,733	\$2,452,127,215	\$534,004,250	\$534,726,652	\$2,755,779			
	Value added by manufacture.....	1,381,337,741	843,217,991	993,030,700	637,021,401	361,015,269	980,289,392	171,915,577	220,875,233	1,490,865			
	LUMBER AND TIMBER BASIC PRODUCTS:												
	Number of establishments.....	11,520	1,203	9,525	2,703	6,822	7,514	5,161	2,324	2			
	Wage earners (average for year).....	360,613	128,292	218,632	125,342	93,290	106,979	65,433	40,866	427			
	Value of products.....	\$1,122,057,978	\$417,422,144	\$668,133,130	\$450,260,731	\$217,842,349	\$867,712,925	\$140,510,279	\$112,161,444	(1)			
	Value added by manufacture.....	617,814,708	232,342,646	366,028,450	245,036,889	120,988,557	477,582,541	78,065,907	61,326,695	(1)			
	FURNITURE AND FINISHED LUMBER PRODUCTS:												
	Number of establishments.....	8,457	1,316	6,926	3,502	3,424	4,818	2,308	1,304	13			
	Wage earners (average for year).....	293,570	101,330	186,321	151,010	35,307	232,344	21,037	19,180	536			
	Value of products.....	\$1,287,724,013	\$496,824,674	\$747,183,027	\$602,836,302	\$144,315,635	\$1,099,691,066	\$82,773,642	\$81,589,012	\$1,576,545			
	Value added by manufacture.....	626,768,028	225,129,102	389,901,316	316,228,723	73,672,593	541,357,825	42,404,369	40,993,778	1,060,948			
	PAPER AND ALLIED PRODUCTS:												
	Number of establishments.....	3,279	1,273	1,959	1,469	490	535	311	213	4			
	Wage earners (average for year).....	264,716	173,610	87,691	79,689	7,409	255,295	3,951	3,063	249			
	Value of products.....	\$2,019,568,217	\$1,462,528,783	\$845,183,347	\$509,021,961	\$36,164,142	\$1,971,560,728	\$15,652,203	\$26,306,907	\$2,898,122			
	Value added by manufacture.....	869,901,797	613,681,675	250,956,854	233,403,751	17,533,103	847,068,426	8,166,825	12,770,288	663,943			
	PRINTING, PUBLISHING, AND ALLIED INDUSTRIES:												
	Number of establishments.....	24,878	1,456	23,422	10,263	13,159	11,486	9,037	4,085	37			
	Wage earners (average for year).....	324,535	83,939	240,596	187,012	53,584	268,842	34,617	19,702	94			
	Value of products.....	\$2,578,464,382	\$780,279,648	\$1,798,184,734	\$1,505,522,946	\$292,661,739	\$2,793,121,215	\$174,003,916	\$113,751,758	\$1,276,450			
	Value added by manufacture.....	1,766,456,764	526,069,936	1,240,386,828	1,037,875,051	202,511,777	1,555,379,213	120,514,051	73,389,578	747,355			
	CHEMICALS AND ALLIED PRODUCTS:												
	Number of establishments.....	9,203	3,047	5,933	3,776	2,157	6,823	1,504	818	50			
	Wage earners (average for year).....	287,136	223,090	62,621	55,304	7,517	278,394	3,721	3,721	638			
	Value of products.....	\$3,733,657,723	\$2,884,020,473	\$849,037,250	\$752,269,931	\$96,767,319	\$3,632,150,715	\$49,891,128	\$50,356,574	\$10,258,461			
	Value added by manufacture.....	1,879,517,316	1,459,441,516	420,075,700	379,818,375	40,257,325	1,883,753,832	20,353,294	22,042,688	2,788,091			
	PRODUCTS OF PETROLEUM AND COAL:												
	Number of establishments.....	989	672	317	215	102	858	80	43	3			
	Wage earners (average for year).....	105,428	99,065	6,363	5,395	968	103,388	450	470	70			
	Value of products.....	\$2,953,973,409	\$2,769,722,000	\$184,251,175	\$189,513,843	\$24,737,566	\$2,911,675,698	\$12,890,707	\$10,832,752	\$1,794,725			
	Value added by manufacture.....	675,487,739	630,318,672	45,169,127	39,414,391	5,754,736	664,943,598	2,869,002	2,875,406	448,070			

11	RUBBER PRODUCTS:	595	169	161	8	426	313	113	474	121	83	1
	Number of establishments.....	120,740	83,830	83,782	48	36,910	35,275	1,637	119,057	1,683	889	()
	Wage earners (average for year).....	\$902,828,802	\$681,925,027	\$681,485,884	\$439,143	\$220,403,775	\$211,745,601	\$8,655,174	\$993,234,485	\$9,034,317	\$4,848,538	()
	Value of products.....	406,154,788	295,662,803	295,480,193	182,610	110,491,982	105,929,401	4,562,581	401,409,554	4,746,191	2,489,012	()
	Value added by manufacture.....											
12	LEATHER AND LEATHER PRODUCTS:	3,508	683	627	56	2,825	1,731	1,094	2,338	1,150	713	434
	Number of establishments.....	327,663	163,387	160,224	3,163	164,276	144,881	19,386	306,105	21,538	10,167	12,374
	Wage earners (average for year).....	\$1,389,513,718	\$740,093,559	\$727,186,457	\$12,835,097	\$649,480,169	\$573,924,567	\$75,555,592	\$1,301,123,054	\$88,390,664	\$39,710,703	\$48,598,008
	Value of products.....	583,602,304	296,274,064	291,007,567	5,206,497	287,328,240	254,138,120	33,190,120	545,145,087	38,456,617	17,567,244	20,835,666
	Value added by manufacture.....											
13	STONE, CLAY, AND GLASS PRODUCTS:	7,004	2,066	1,835	231	4,938	2,620	2,388	4,455	2,569	1,643	918
	Number of establishments.....	287,522	169,514	166,021	3,493	113,008	100,482	17,526	266,503	21,019	12,468	8,322
	Wage earners (average for year).....	\$1,440,151,469	\$971,880,457	\$958,151,830	\$13,728,627	\$408,271,082	\$396,653,529	\$71,617,503	\$1,354,805,359	\$85,346,180	\$45,336,076	\$35,999,686
	Value of products.....	911,359,166	619,670,023	611,170,280	8,499,743	291,689,143	248,220,567	43,468,576	839,390,847	51,968,319	29,223,561	22,076,264
	Value added by manufacture.....											
14	IRON AND STEEL AND THEIR PRODUCTS, EXCEPT MACHINERY:	8,994	1,942	1,856	86	7,052	4,765	2,287	6,021	2,373	1,457	871
	Number of establishments.....	966,367	647,205	645,951	3,254	319,162	293,804	25,358	937,755	28,612	13,203	13,949
	Wage earners (average for year).....	\$6,591,530,456	\$4,952,117,813	\$4,932,920,617	\$19,197,196	\$1,639,412,643	\$1,518,635,011	\$120,774,682	\$6,451,558,628	\$199,971,828	\$92,220,208	\$70,248,654
	Value of products.....	2,955,659,939	2,056,481,535	2,047,604,306	8,876,629	899,178,404	832,071,767	67,106,637	2,879,676,673	75,983,266	34,033,626	38,172,385
	Value added by manufacture.....											
15	NONFERROUS METALS AND THEIR PRODUCTS:	5,600	610	563	47	4,990	2,390	2,600	2,953	2,647	1,704	934
	Number of establishments.....	228,753	122,747	122,177	570	106,006	87,223	18,783	209,400	19,353	10,875	73
	Wage earners (average for year).....	\$2,672,854,406	\$1,915,080,441	\$1,909,531,535	\$5,558,906	\$657,764,055	\$644,841,163	\$112,922,892	\$2,454,372,698	\$118,481,798	\$64,301,206	\$33,456,504
	Value of products.....	824,202,922	502,309,567	500,777,613	1,531,954	321,953,355	267,520,597	54,432,758	768,298,210	55,964,712	30,353,619	26,206,917
	Value added by manufacture.....											
16	ELECTRICAL MACHINERY:	2,014	457	441	16	1,557	1,107	450	1,548	466	324	138
	Number of establishments.....	256,467	171,923	171,755	168	84,544	80,288	4,256	252,043	4,424	2,968	1,399
	Wage earners (average for year).....	\$1,727,359,946	\$1,225,977,899	\$1,224,848,136	\$1,129,740	\$501,412,050	\$474,677,017	\$26,736,053	\$1,699,825,176	\$27,894,773	\$17,102,104	\$10,320,378
	Value of products.....	999,953,650	725,294,649	724,74								

See footnote at end of table.

TABLE 2.—TYPE OF ORGANIZATION—SUMMARY FOR ESTABLISHMENTS CLASSIFIED AS UNDER CENTRAL-ADMINISTRATIVE-OFFICE (PLURAL-UNIT) OR INDEPENDENT (SINGLE-UNIT) OPERATION, AND AS UNDER CORPORATE OR OTHER FORM OF OWNERSHIP OR CONTROL, FOR INDUSTRY GROUPS AND FOR INDUSTRIES: 1939—Continued

Group No.	INDUSTRY GROUP AND INDUSTRY	TYPE OF OPERATION				TYPE OF OWNERSHIP OR CONTROL													
		Central-administrative-office (plural-unit)			Independent (single-unit)		Corporate	Noncorporate											
		Total	Corporate ownership or control	Non-corporate ownership	Total	Corporate ownership or control		Non-corporate ownership	Total	Individual	Partnership	Coopera- tive	Other						
15	INDUSTRIES—continued																		
	Aluminum products (including rolling and drawing and extruding), not elsewhere classified:	162																	
	Number of establishments.....	17,249																	
	Wage earners (average for year).....	\$169,819,266																	
	Value of products.....	62,825,047																	
	Value added by manufacture.....																		
16	Aluminum ware, kitchen, hospital, and household (except electrical appliances):																		
	Number of establishments.....	32	11		21														
	Wage earners (average for year).....	6,297	4,295		2,002														
	Value of products.....	\$37,124,898	\$25,830,092		\$11,294,806														
	Value added by manufacture.....	18,917,984	14,221,760		5,696,224														
9	Ammunition:																		
	Number of establishments.....	13	9		4														
	Wage earners (average for year).....	4,264																	
	Value of products.....	\$29,091,473																	
	Value added by manufacture.....	10,087,118																	
3	Artificial leather and oilcloth:																		
	Number of establishments.....	36	14		21														
	Wage earners (average for year).....	3,976																	
	Value of products.....	\$43,434,067																	
	Value added by manufacture.....	18,183,988																	
20	Artists' materials:																		
	Number of establishments.....	42	7		35														
	Wage earners (average for year).....	397	141		256														
	Value of products.....	\$4,070,141	\$2,319,789		\$1,750,342														
	Value added by manufacture.....	2,051,414	907,896		1,143,518														
13	Asbestos products (except steam packing and pipe and boiler covering):																		
	Number of establishments.....	79	34		43														
	Wage earners (average for year).....	9,979			1,239														
	Value of products.....	\$60,774,252	\$55,673,579		\$5,100,673														
	Value added by manufacture.....	36,846,212	34,083,246		2,762,966														
14	Automobile stamping:																		
	Number of establishments.....	90	16		74														
	Wage earners (average for year).....	8,597	3,428		5,169														
	Value of products.....	\$47,833,155	\$19,747,895		\$28,085,260														
	Value added by manufacture.....	26,006,389	11,238,093		14,768,296														
18	Automobile trailers (for attachment to passenger cars):																		
	Number of establishments.....	79	4		75														
	Wage earners (average for year).....	1,426	54		1,372														
	Value of products.....	\$7,941,996	\$94,699		\$7,847,297														
	Value added by manufacture.....	3,106,838	40,104		3,066,734														
16	Automotive electrical equipments:																		
	Number of establishments.....	84	21		63														
	Wage earners (average for year).....	17,495	15,383		2,112														
	Value of products.....	\$109,761,620	\$98,997,126		\$10,764,494														
	Value added by manufacture.....	67,720,689	61,820,025		5,900,664														
1	Baking powder, yeast, and other leavening compounds:																		
	Number of establishments.....	47	25		22														
	Wage earners (average for year).....	2,334	1,742		592														
	Value of products.....	\$31,774,637	\$22,801,716		\$8,972,921														
	Value added by manufacture.....	17,312,333	12,402,013		4,910,320														
6	Baskets for fruits and vegetables:																		
	Number of establishments.....	153	46		107														
	Wage earners (average for year).....	8,048	3,566		4,482														
	Value of products.....	\$14,286,273	\$6,713,126		\$7,573,147														
	Value added by manufacture.....	8,537,673	3,982,655		4,555,018														

16	Batteries, storage and primary (dry and wet):	221	57	56	1	104	89	131	90	64	26	1
	Number of establishments.....	15, 084	12, 659	()	()	2, 375	()	14, 592	442	280	162	()
	Wage earners (average for year).....	\$117, 582, 712	\$102, 040, 976	()	()	\$15, 491, 736	()	\$114, 730, 022	\$2, 846, 600	\$1, 500, 017	\$1, 286, 673	()
	Value added by manufacture.....	54, 405, 914	47, 799, 670	()	()	6, 606, 244	()	53, 270, 642	1, 153, 272	674, 650	400, 622	()
3	Batting, padding, and wadding: upholstery filling:	124	33	27	6	91	35	83	41	30	10	()
	Number of establishments.....	4, 505	2, 459	2, 409	50	2, 046	1, 733	4, 132	273	260	10	()
	Wage earners (average for year).....	\$90, 213, 085	\$15, 247, 724	\$14, 881, 650	\$964, 065	\$14, 965, 361	\$13, 027, 590	\$27, 906, 139	\$2, 303, 996	\$1, 478, 882	()	()
	Value added by manufacture.....	13, 291, 655	7, 759, 825	7, 683, 557	126, 268	5, 531, 810	4, 913, 180	12, 946, 737	744, 898	420, 742	()	()
20	Beauty-shop and barber-shop equipment:	72	14	12	2	58	19	51	21	18	3	()
	Number of establishments.....	1, 986	384	()	()	1, 602	()	1, 731	235	()	()	()
	Wage earners (average for year).....	\$13, 006, 333	\$3, 226, 334	()	()	\$9, 679, 949	()	\$11, 716, 389	\$1, 280, 744	()	()	()
	Value added by manufacture.....	7, 640, 443	1, 781, 240	()	()	5, 859, 203	()	6, 888, 392	732, 051	()	()	()
10	Beehive cake:	29	24	24	5	()	1	28	1	()	()	()
	Number of establishments.....	685	()	()	()	()	()	()	()	()	()	()
	Wage earners (average for year).....	\$4, 781, 094	()	()	()	()	()	()	()	()	()	()
	Value added by manufacture.....	1, 214, 389	()	()	()	()	()	()	()	()	()	()
1	Beet sugar:	85	77	77	8	788	8	85	()	()	()	()
	Number of establishments.....	10, 410	9, 652	9, 652	788	788	788	10, 410	()	()	()	()
	Wage earners (average for year).....	\$134, 396, 017	\$126, 697, 485	\$126, 697, 485	\$7, 698, 532	\$7, 698, 532	\$7, 698, 532	\$134, 396, 017	()	()	()	()
	Value added by manufacture.....	40, 444, 645	46, 194, 448	46, 194, 448	3, 250, 197	3, 250, 197	3, 250, 197	40, 444, 645	()	()	()	()
4	Belts (apparel), regardless of material:	245	9	6	3	236	142	100	145	68	77	()
	Number of establishments.....	4, 222	414	399	15	3, 808	2, 012	2, 411	1, 811	779	1, 032	()
	Wage earners (average for year).....	\$19, 076, 348	\$2, 305, 690	\$2, 208, 377	\$97, 313	\$16, 770, 658	\$9, 109, 377	\$11, 317, 754	\$7, 753, 594	\$3, 233, 954	\$4, 524, 640	()
	Value added by manufacture.....	9, 176, 160	996, 350	952, 066	44, 284	8, 179, 810	4, 434, 419	5, 866, 485	3, 780, 675	1, 553, 885	2, 236, 290	()
1	Biscuit, crackers, and pretzels:	356	114	104	10	242	103	207	149	111	38	()
	Number of establishments.....	29, 173	20, 611	()	()	8, 562	()	27, 632	1, 541	1, 223	318	()
	Wage earners (average for year).....	\$200, 792, 878	\$157, 848, 822	()	()	\$42, 944, 086	()	\$194, 686, 397	\$6, 106, 481	\$4, 706, 339	\$1, 400, 142	()
	Value added by manufacture.....	118, 743, 423	96, 948, 617	()	()	21, 794, 806	()	115, 456, 108	3, 285, 255	2, 486, 465	798, 790	()
14	Blast-furnace products:	81	78	77	1	3	3	80	1	()	()	()
	Number of establishments.....	19, 537	()	()	()	()	()	()	()	()	()	()
	Wage earners (average for year).....	\$550, 802, 313	()	()	()	()	()	()	()	()	()	()
	Value added by manufacture.....	87, 082, 842	()	()	()	()	()	()	()	()	()	()
1	Blended and prepared flour made from purchased flour:	78	21	18	8	57	24	51	27	17	10	()
	Number of establishments.....	706	300	()	()	409	()	596	110	81	29	()
	Wage earners (average for year).....	\$17, 894, 332	\$8, 627, 364	()	()	\$9, 266, 968	()	\$15, 627, 300	\$2, 267, 032	\$1, 570, 859	\$698, 173	()
	Value added by manufacture.....	3, 928, 367	1, 487, 727	()	()	2, 490, 640	()	3, 381, 251	547, 116	342, 416	204, 700	()
17	Blowers: exhaust and ventilating fans:	77	17	16	1	60	20	56	21	13	7	()
	Number of establishments.....	3, 885	2, 513	()	()	1, 372	()	2, 691	191	61	()	()
	Wage earners (average for year).....	\$28, 806, 349	\$17, 174, 204	()	()	\$11, 482, 145	()	\$27, 250, 128	\$1, 356, 221	\$404, 271	()	()
	Value added by manufacture.....	16, 838, 628	10, 152, 814	()	()	6, 685, 814	()	15, 986, 081	852, 547	236, 247	()	()
9	Boat building and boat repairing:	13	5	2	3	8	4	6	18	2	5	()
	Number of establishments.....	55	23	()	()	32	()	37	18	()	()	()
	Wage earners (average for year).....	\$532, 958	\$357, 353	()	()	\$609, 383	()	\$704, 092	\$438, 249	()	()	()
	Value added by manufacture.....	756, 121	357, 353	()	()	398, 768	()	450, 642	366, 479	()	()	()
10	Boat building and boat repairing:	202	12	11	1	180	126	75	127	101	26	()
	Number of establishments.....	2, 630	427	()	()	2, 203	()	2, 029	107	61	40	()
	Wage earners (average for year).....	\$10, 834, 542	\$1, 835, 936	()	()	\$8, 998, 666	()	\$8, 587, 160	\$2, 297, 882	\$1, 885, 167	\$412, 325	()
	Value added by manufacture.....	5, 926, 245	1, 094, 825	()	()	4, 891, 420	()	4, 618, 784	1, 307, 461	1, 060, 684	246, 827	()
14	Bolts, nuts, washers, and rivets—made in plants not operated in connection with rolling mills:	156	44	43	1	111	20	134	21	14	6	()
	Number of establishments.....	14, 331	6, 038	()	()	8, 263	()	13, 991	340	152	()	()
	Wage earners (average for year).....	\$84, 117, 969	\$40, 191, 470	()	()	\$43, 996, 460	()	\$81, 918, 932	\$2, 199, 037	\$1, 079, 284	()	()
	Value added by manufacture.....	45, 409, 369	21, 320, 974	()	()	24, 088, 425	()	44, 154, 855	1, 254, 544	673, 213	()	()
9	Bone black, carbon black, and lamp black:	49	49	40	3	()	1	52	1	1	1	()
	Number of establishments.....	1, 374	()	()	()	()	()	()	()	()	()	()
	Wage earners (average for year).....	\$14, 626, 576	()	()	()	()	()	()	()	()	()	()
	Value added by manufacture.....	8, 523, 449	()	()	()	()	()	()	()	()	()	()
8	Bookbinding and related industries:	1, 133	69	56	3	1, 074	605	525	608	392	215	()
	Number of establishments.....	25, 090	6, 450	()	()	19, 240	()	21, 308	4, 382	2, 521	()	()
	Wage earners (average for year).....	\$102, 591, 313	\$32, 422, 156	()	()	\$70, 169, 197	()	\$88, 616, 552	\$13, 974, 701	\$7, 456, 927	()	()
	Value added by manufacture.....	72, 162, 598	22, 306, 436	()	()	49, 856, 162	()	61, 700, 337	10, 462, 061	5, 582, 268	()	()

See footnote at end of table.

CENSUS OF MANUFACTURES: 1939

TABLE 2.—TYPE OF ORGANIZATION—SUMMARY FOR ESTABLISHMENTS CLASSIFIED AS UNDER CENTRAL-ADMINISTRATIVE-OFFICE (PLURAL-UNIT) OR INDEPENDENT (SINGLE-UNIT) OPERATION, AND AS UNDER CORPORATE OR OTHER FORM OF OWNERSHIP OR CONTROL, FOR INDUSTRY GROUPS AND FOR INDUSTRIES: 1939—Continued

Group No.	INDUSTRY GROUP AND INDUSTRY	TYPE OF OPERATION				TYPE OF OWNERSHIP OR CONTROL														
		Central-administrative-office (plural-unit)		Independent (single-unit)		Corporate	Noncorporate			Other										
		Total	Corporate ownership or control	Non-corporate ownership	Total		Corporate ownership or control	Non-corporate ownership	Individual		Partnership	Coopera-tive								
8	INDUSTRIES--continued	690																		
		16,547																		
		\$87,656,088																		
		12,942,351																		
		55,644,083																		
8	Books: publishing and printing:	150																		
		6,091																		
		\$39,517,077																		
		27,788,509																		
		8,826,521																		
8	Books: publishing without printing:	556																		
		135																		
		\$109,579,065																		
		74,036,729																		
		18,845																		
12	Boot and shoe cutstock and findings:	120																		
		58																		
		\$79,203,876																		
		21,448,275																		
		1																		
1	Bread and other bakery products (except biscuit, crackers and pretzels):	18,043																		
		201,533																		
		\$1,211,023,755																		
		643,596,552																		
		1																		
13	Brick and hollow structural tile:	800																		
		29,069																		
		\$78,153,227																		
		55,683,630																		
		1																		
20	Brooms:	320																		
		3,787																		
		\$11,842,422																		
		5,790,077																		
		1																		
20	Brushes:	245																		
		7,891																		
		\$48,466,966																		
		23,211,687																		
		1																		
20	Buttons:	316																		
		10,972																		
		\$29,817,188																		
		17,343,839																		
		1																		
9	Candles:	28																		
		840																		
		\$6,329,179																		
		2,991,495																		
		1																		
1	Candy and other confectionery products:	1,252																		
		49,740																		
		\$397,761,813																		
		127,026,213																		
		1																		
1	Cane sugar--except refineries:	78																		
		4,217																		
		\$33,526,898																		
		10,599,674																		
		1																		

[illegible]

See footnote at end of table.

TABLE 2.—TYPE OF ORGANIZATION—SUMMARY FOR ESTABLISHMENTS CLASSIFIED AS UNDER CENTRAL-ADMINISTRATIVE-OFFICE (PLURAL UNIT) OR INDEPENDENT (SINGLE-UNIT) OPERATION, AND AS UNDER CORPORATE OR OTHER FORM OF OWNERSHIP OR CONTROL, FOR INDUSTRY GROUPS AND FOR INDUSTRIES: 1939—Continued

Group No.	INDUSTRY GROUP AND INDUSTRY	TYPE OF OPERATION				TYPE OF OWNERSHIP OR CONTROL				
		Central-administrative-office (plural-unit)		Independent (single-unit)		Corporate	Noncorporate			Other
		Total	Corporate ownership or control	Non-corporate ownership	Total	Corporate ownership or control	Individual	Partnership	Cooperative	
1	Cheese:									2
	Number of establishments.....	2,682	584	228	2,098	257	1,841	1,331	220	(1)
	Wage earners (average for year).....	5,009	2,565	417	2,444	573	1,871	1,227	331	(1)
	Value added by manufacture.....	\$108,207,000	\$43,528,707	\$8,081,403	\$64,677,333	\$10,613,599	\$54,063,734	\$30,254,561	\$7,591,440	(1)
	Value added by products.....	16,766,745	8,788,677	1,297,641	7,977,088	1,839,737	9,331,773	4,435,928	1,138,192	(1)
9	Chemicals not elsewhere classified:									
	Number of establishments.....	543	350	6	193	157	36	30	11	1
	Wage earners (average for year).....	60,268	55,883	97	4,385	4,255	60,641	135	(1)	(1)
	Value added by manufacture.....	\$339,750,366	\$781,146,300	\$729,239	\$38,603,976	\$58,544,549	\$338,061,640	\$1,912,094	(1)	(1)
	Value added by products.....	471,114,783	444,561,928	376,506	26,552,855	25,666,844	469,852,356	742,479	(1)	(1)
1	Chewing gum:									
	Number of establishments.....	27	3		24	21	3	3		
	Wage earners (average for year).....	2,627	(1)		(1)	(1)	(1)	(1)		
	Value added by manufacture.....	\$60,783,246	(1)		(1)	(1)	(1)	(1)		
	Value added by products.....	43,153,259	(1)		(1)	(1)	(1)	(1)		
4	Children's and infants' wear not elsewhere classified—made in contract factories:									
	Number of establishments.....	22	5	2	17	4	13	6	9	
	Wage earners (average for year).....	995	488	(1)	507	(1)	514	105	376	
	Value added by manufacture.....	\$1,040,894	\$475,344	(1)	555,560	(1)	\$483,071	\$123,282	\$434,541	
	Value added by products.....	968,145	454,798	(1)	513,347	(1)	456,319	116,922	394,904	
4	Children's and infants' wear not elsewhere classified—made in inside factories or by jobbers engaging contractors:									
	Number of establishments.....	102	17	3	86	43	43	27	19	
	Wage earners (average for year).....	4,365	1,703	359	2,662	1,501	1,161	474	986	
	Value added by manufacture.....	\$17,941,909	\$6,724,785	\$1,951,890	\$11,217,124	\$7,043,178	\$4,173,946	\$1,716,985	\$4,408,831	
	Value added by products.....	7,564,126	2,905,645	685,514	4,658,481	2,978,874	5,199,005	789,293	1,575,828	
4	Children's coats—made in contract factories:									
	Number of establishments.....	45	1		44	9	35	21	14	
	Wage earners (average for year).....	1,181	(1)		(1)	(1)	390	404	387	
	Value added by manufacture.....	\$1,946,728	(1)		(1)	(1)	\$693,598	\$621,264	\$631,866	
	Value added by products.....	1,743,070	(1)		(1)	(1)	558,434	592,500	592,136	
4	Children's coats—made in inside factories or by jobbers engaging contractors:									
	Number of establishments.....	108	16	6	92	51	41	23	24	
	Wage earners (average for year).....	2,130	553	256	1,577	1,033	546	802	565	
	Value added by manufacture.....	\$24,970,797	\$4,054,109	\$1,300,309	\$20,916,688	\$13,170,238	\$7,746,430	\$1,936,378	\$7,170,361	
	Value added by products.....	7,808,883	1,692,075	481,308	6,116,808	4,052,239	2,034,569	708,997	1,806,880	
4	Children's dresses—made in contract factories:									
	Number of establishments.....	114	7	7	107	15	92	75	24	
	Wage earners (average for year).....	4,487	359	359	4,128	902	3,226	2,490	1,065	
	Value added by manufacture.....	\$3,841,533	\$294,917	\$284,917	\$3,546,616	\$775,012	\$2,771,604	\$2,062,287	\$1,004,234	
	Value added by products.....	3,630,158	282,823	282,823	3,347,335	738,363	2,609,972	1,964,535	927,280	
4	Children's dresses—made in inside factories or by jobbers engaging contractors:									
	Number of establishments.....	182	55	15	127	71	56	38	33	
	Wage earners (average for year).....	10,646	6,498	1,689	4,148	2,735	1,413	1,578	1,524	
	Value added by manufacture.....	\$46,742,013	\$22,123,111	\$4,799,008	\$24,618,902	\$16,681,152	\$34,005,235	\$4,810,070	\$7,926,688	
	Value added by products.....	21,907,147	12,891,232	2,714,112	9,015,915	6,279,801	16,450,921	2,555,250	2,894,976	
20	Children's vehicles:									
	Number of establishments.....	44	5		39	33	6	4	2	
	Wage earners (average for year).....	4,319	(1)		(1)	(1)	(1)	(1)	(1)	
	Value added by manufacture.....	\$19,117,410	(1)		(1)	(1)	\$18,286,772	(1)	(1)	
	Value added by products.....	9,177,187	(1)		(1)	(1)	8,823,194	(1)	(1)	

13	China firing and decorating (for the trade):	24	2	2	9	13	11	13	8	5	2
	Number of establishments.....	421	()	()	()	()	312	109	79	30	
	Wage earners (average for year).....	\$2,334,161	()	()	()	()	\$1,951,151	\$333,010	\$247,272	\$135,738	
	Value of products.....	1,215,429	()	()	()	()	992,161	223,268	151,523	71,745	
	Value added by manufacture.....		()	()	()	()					
1	Chocolate and cocoa products:										
	Number of establishments.....	39	23	23	16	2	37	2	1	1	
	Wage earners (average for year).....	6,464	5,066	5,066	1,398	()	()	()	()	()	
	Value of products.....	\$93,018,203	\$83,626,241	\$83,626,241	\$15,391,962	()	()	()	()	()	
	Value added by manufacture.....	35,585,634	30,371,038	30,371,038	5,137,576	()	()	()	()	()	
6	Cigar boxes: wooden, part wooden:										
	Number of establishments.....	59	15	15	44	22	35	24	11	11	
	Wage earners (average for year).....	3,101	()	()	()	()	2,622	479	147	147	
	Value of products.....	\$6,330,768	()	()	()	()	\$5,437,828	\$892,940	\$260,899	()	
	Value added by manufacture.....	3,847,744	()	()	()	()	3,282,389	565,355	177,063	()	
2	Cigarettes:										
	Number of establishments.....	35	22	22	13	3	32	3	3	3	
	Wage earners (average for year).....	27,426	26,366	26,366	1,060	6	27,420	6	6	6	
	Value of products.....	\$1,037,747,517	\$991,466,916	\$991,466,916	\$46,250,601	\$32,742,517	\$32,742,517	\$32,742,517	\$32,742,517	\$32,742,517	
	Value added by manufacture.....	226,079,202	219,136,178	219,136,178	7,543,024	9,623	226,669,579	9,623	9,623	9,623	
2	Cigars:										
	Number of establishments.....	598	103	103	495	376	192	406	305	97	
	Wage earners (average for year).....	50,887	35,577	35,577	15,300	4,020	42,262	8,635	2,731	()	
	Value of products.....	\$160,754,424	\$118,416,238	\$118,416,238	\$42,338,186	\$8,249,130	\$141,759,488	\$18,994,936	\$5,579,680	()	
	Value added by manufacture.....	81,505,337	59,105,836	59,105,836	22,399,501	4,513,338	71,220,900	10,284,437	3,012,711	()	
13	Clay products (except pottery) not elsewhere classified:										
	Number of establishments.....	99	20	20	79	47	267	52	31	21	
	Wage earners (average for year).....	1,651	791	791	860	()	1,269	382	264	118	
	Value of products.....	\$4,450,202	\$2,113,682	\$2,113,682	\$3,871,541	()	\$3,326,423	\$1,123,779	\$811,229	\$312,550	
	Value added by manufacture.....	3,406,985	1,623,647	1,623,647	1,733,333	()	2,574,218	832,767	591,793	240,974	
13	Clay refractories, including refractory cement (clay):										
	Number of establishments.....	116	116	116	49	8	155	10	6	4	
	Wage earners (average for year).....	12,211	10,299	10,299	1,912	()	12,083	128	81	47	
	Value of products.....	\$42,191,454	\$36,319,913	\$36,319,913	\$3,871,541	()	\$41,711,989	\$479,465	\$297,062	\$212,403	
	Value added by manufacture.....	28,077,639	24,945,394	24,945,394	4,082,545	()	28,649,378	328,561	189,726	138,835	
9	Cleaning and polishing preparations, blackings and dressings:										
	Number of establishments.....	637	78	78	559	213	413	224	159	64	
	Wage earners (average for year).....	5,128	1,899	1,899	3,229	525	4,555	573	364	()	
	Value of products.....	\$89,765,752	\$40,926,740	\$40,926,740	\$48,840,012	\$6,359,593	\$92,168,938	\$7,597,794	\$4,193,596	()	
	Value added by manufacture.....	52,095,745	24,091,632	24,091,632	23,005,113	3,338,312	48,331,393	3,765,352	2,284,500	()	
15	Clocks, watches, and materials and parts (except watchcases):										
	Number of establishments.....	74	18	18	56	16	58	16	9	7	
	Wage earners (average for year).....	17,878	5,500	5,500	12,288	192	17,686	192	69	123	
	Value of products.....	\$34,846,135	\$40,476,229	\$40,476,229	\$44,369,907	\$987,368	\$33,838,768	\$987,368	\$158,256	\$929,112	
	Value added by manufacture.....	49,612,128	20,038,344	20,038,344	29,583,784	495,179	49,146,949	495,179	118,849	376,330	
4	Clothing, leather and sheep-lined:										
	Number of establishments.....	97	10	10	87	46	50	47	22	24	
	Wage earners (average for year).....	4,672	998	998	3,674	()	3,477	1,195	360	()	
	Value of products.....	\$22,142,238	\$4,462,028	\$4,462,028	\$17,680,210	()	\$16,116,244	\$6,025,974	\$1,354,217	()	
	Value added by manufacture.....	5,375,947	1,623,281	1,623,281	6,752,666	()	6,000,730	2,375,217	598,679	()	
3	Cloth spinning and miscellaneous special finishing:										
	Number of establishments.....	112	34	34	78	25	81	31	18	11	
	Wage earners (average for year).....	2,511	1,389	1,389	1,422	()	2,386	425	103	()	
	Value of products.....	\$23,682,404	\$14,395,416	\$14,395,416	\$9,356,985	()	\$18,683,324	\$4,999,080	\$732,405	()	
	Value added by manufacture.....	13,844,552	7,456,099	7,456,099	6,388,253	()	10,339,995	3,504,357	330,774	()	
9	Coal-tar products, crude and intermediate:										
	Number of establishments.....	49	42	42	7	1	48	1	1	1	
	Wage earners (average for year).....	2,338	()	()	()	()	()	()	()	()	
	Value of products.....	\$42,917,034	()	()	()	()	()	()	()	()	
	Value added by manufacture.....	17,359,727	()	()	()	()	()	()	()	()	
7	Coated and glazed paper:										
	Number of establishments.....	140	47	47	93	11	128	12	7	4	
	Wage earners (average for year).....	7,452	3,039	3,039	4,411	()	7,200	250	289	()	
	Value of products.....	\$84,386,593	\$33,606,195	\$33,606,195	\$50,690,398	()	\$30,425,304	\$3,961,289	\$385,310	()	
	Value added by manufacture.....	30,758,998	12,379,392	12,379,392	18,379,606	()	29,703,670	1,056,328	203,170	()	
4	Coats, suits, and skirts (except fur coats and suit accessories):										
	Number of establishments.....	846	2	2	844	658	186	660	365	294	
	Wage earners (average for year).....	21,405	()	()	()	()	6,781	14,624	6,841	()	
	Value of products.....	\$32,851,413	()	()	()	()	\$10,099,371	\$22,312,042	\$10,208,402	()	
	Value added by manufacture.....	30,307,184	()	()	()	()	9,274,603	21,032,831	9,406,235	()	

See footnote at end of table.

CENSUS OF MANUFACTURES: 1939

TABLE 2.—TYPE OF ORGANIZATION—SUMMARY FOR ESTABLISHMENTS CLASSIFIED AS UNDER CENTRAL-ADMINISTRATIVE-OFFICE (PLURAL-UNIT) OR INDEPENDENT (SINGLE-UNIT) OPERATION, AND AS UNDER CORPORATE OR OTHER FORM OF OWNERSHIP OR CONTROL, FOR INDUSTRY GROUPS AND FOR INDUSTRIES: 1939—Continued

Group No.	INDUSTRY GROUP AND INDUSTRY	TYPE OF OPERATION			TYPE OF OWNERSHIP OR CONTROL				
		Central-administrative-office (plural-unit)		Independent (single-unit)		Noncorporate			
		Total	Corporate ownership or control	Non-corporate ownership	Total	Corporate ownership or control	Individual	Partnership	Cooperative
4	INDUSTRIES—continued								
		1, 120	68	20	1, 052	483	503	256	1
		24, 048	4, 201	845	19, 847	5, 871	6, 716	2, 396	()
		\$281, 145, 798	\$32, 422, 746	\$7, 555, 384	\$248, 723, 052	\$212, 118, 488	\$69, 027, 310	\$23, 927, 454	()
14	Cold-rolled steel sheets and strip and cold-finished steel bars made in plants not operated in connection with hot-rolling mills:	87, 050, 523	12, 136, 107	2, 702, 420	72, 892, 416	19, 341, 305	22, 043, 725	7, 652, 838	()
15	Collapsible tubes:	43	22		21	1	42	1	
		5, 644	()		()	()	()	()	
		\$70, 401, 099	()		()	()	()	()	
		25, 032, 030	()		()	()	()	()	
9	Colors and pigments:	14	2		12		14		
		1, 933	()		()		1, 933		
		\$9, 471, 836	()		()		\$9, 471, 836		
		4, 536, 021	()		()		4, 536, 021		
17	Commercial laundry, dry-cleaning, and pressing machinery:	89	49		40	6	83	5	1
		5, 839	4, 891		948	19	5, 820	()	
		\$33, 885, 847	\$73, 945, 740		\$9, 940, 107	\$33, 786, 974	()	()	
		40, 497, 405	36, 227, 397		4, 270, 008	40, 450, 451	()	()	
16	Communication equipment:	227	43	1	184	46	180	17	1
		32, 119	15, 057	()	17, 062	()	31, 390	()	
		\$191, 326, 489	\$123, 993, 567	()	\$67, 332, 922	\$199, 060, 357	\$2, 265, 102	()	
		142, 974, 799	99, 019, 086	()	43, 955, 713	141, 577, 912	1, 390, 887	()	
9	Compressed and liquefied gases not made in petroleum refineries or in natural gas plants:	379	343		36	8	871	4	
		3, 960	3, 723		237	24	3, 896	16	
		\$53, 364, 936	\$49, 923, 177		\$3, 441, 759	\$53, 078, 895	\$123, 684	\$162, 557	
		39, 832, 520	37, 329, 765		2, 502, 784	39, 697, 322	91, 659	83, 598	
13	Condensed and evaporated milk:	2, 040	486	101	1, 554	901	1, 038	331	1
		17, 393	6, 282	754	11, 081	4, 233	12, 376	()	
		\$130, 393, 396	\$54, 472, 974	\$4, 662, 368	\$75, 920, 422	\$22, 182, 209	\$26, 794, 577	()	
		64, 708, 746	27, 229, 258	2, 421, 069	37, 479, 488	12, 059, 994	14, 481, 063	()	
1	Condensed and evaporated milk—continued:	562	432	22	130	48	70	18	15
		9, 705	8, 667	204	1, 038	182	9, 356	71	()
		\$209, 745, 891	\$189, 464, 790	\$3, 819, 771	\$20, 291, 101	\$202, 578, 552	\$2, 153, 896	\$1, 472, 860	()
		46, 232, 722	41, 187, 484	861, 641	5, 045, 238	44, 516, 069	\$2, 479, 950	439, 323	()
17	Construction and similar machinery (except mining and oil-field machinery and tools):	199	42		157	32	17	15	
		17, 259	9, 134		8, 125	478	16, 791	279	
		\$40, 137, 586	\$76, 600, 065		\$63, 628, 621	\$3, 922, 308	\$1, 645, 327	\$2, 276, 981	
		76, 761, 514	44, 262, 718		32, 488, 796	1, 847, 397	\$1, 790, 577	1, 057, 020	

7	Converted paper products not elsewhere classified:																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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See footnote at end of table.

TABLE 2.—TYPE OF ORGANIZATION—SUMMARY FOR ESTABLISHMENTS CLASSIFIED AS UNDER CENTRAL-ADMINISTRATIVE-OFFICE (PLURAL-UNIT) OR INDEPENDENT (SINGLE-UNIT) OPERATION, AND AS UNDER CORPORATE OR OTHER FORM OF OWNERSHIP OR CONTROL, FOR INDUSTRY GROUPS AND FOR INDUSTRIES: 1939—Continued

Group No.	INDUSTRY GROUP AND INDUSTRY	TYPE OF OPERATION					TYPE OF OWNERSHIP OR CONTROL						
		Central administrative-office (plural-unit)			Independent (single-unit)		Corporate			Noncorporate			
		Total	Corporate ownership or control	Non-corporate ownership	Total	Corporate ownership or control	Non-corporate ownership	Total	Individual	Partnership	Coopera-tive	Other	
4	INDUSTRIES—continued												
	Curtaons, draperies, and bed-spreads—contract factories:												
	Number of establishments.....	75	1		74		55	20					
	Wage earners (average for year).....	1,100	()		()		616	493					
4	Value of products.....	\$1,678,806	()		()		\$613,882	\$550,541	\$414,383				
	Value added by manufacture.....	1,418,887	()		()		909,562	552,216	357,346				
	Curtaons, draperies, and bed-spreads—made in regular factories or by jobbers engaging contractors:												
	Number of establishments.....	362	64	8	298		153	201	63				1
1	Wage earners (average for year).....	15,798	4,494	658	11,304		3,853	11,457				()	
	Value of products.....	\$70,222,983	\$19,946,927	\$2,273,238	\$50,282,066		\$16,459,826	\$51,499,919	\$9,484,388	()		()	
	Value added by manufacture.....	22,757,756	6,045,009	829,601	16,712,747		5,742,969	16,185,256	3,082,215	()		()	
	Custom slaughtering, wholesale:												
5	Number of establishments.....	40	3	2	37		17	21	6	2		()	
	Wage earners (average for year).....	640	()	()	()		()	372	42	()		()	
	Value of products.....	\$1,932,722	()	()	()		()	\$1,262,633	\$138,571	\$188,550	()	()	
	Value added by manufacture.....	1,455,144	()	()	()		()	892,229	120,265	128,200	()	()	
1	Cutlery (except aluminum, silver, and plated cutlery) and edge tools:												
	Number of establishments.....	266	39	2	227		83	181	44	3		()	
	Wage earners (average for year).....	15,369	5,121	()	10,278		()	14,247	383	()		()	
	Value of products.....	\$69,924,396	\$18,442,383	()	\$41,482,013		()	\$55,877,072	\$1,412,822	()		()	
1	Value added by manufacture.....	41,107,976	11,129,917	()	30,038,059		()	37,883,475	1,004,866	()		()	
	Dental equipment and supplies:												
	Number of establishments.....	131	13	5	113		47	79	36	15		()	
	Wage earners (average for year).....	4,245	1,799	27	2,446		235	3,083	115	()		()	
1	Value of products.....	\$31,546,707	\$10,883,072	\$922,931	\$19,940,704		\$2,270,573	\$28,333,203	\$1,592,242	()		()	
	Value added by manufacture.....	18,288,994	7,367,453	181,425	10,921,536		972,981	17,134,588	562,197	()		()	
	Die-cut paper and paper-board, and converted cardboard:												
	Number of establishments.....	121	25	3	93		32	86	26	9			
1	Wage earners (average for year).....	4,354	1,809	22	2,545		684	3,048	392	314			
	Value of products.....	\$33,263,907	\$17,800,084	\$109,222	\$15,454,823		\$2,841,331	\$30,313,354	\$1,679,191	\$1,271,362			
	Value added by manufacture.....	17,194,485	8,934,289	52,113	8,260,196		1,749,106	15,393,256	905,983	885,236			
	Dolls (except rubber):												
1	Number of establishments.....	84	4		80		38	46	25	13			
	Wage earners (average for year).....	3,052	()	()	()		()	2,208	330	414			
	Value of products.....	\$12,132,373	()	()	()		()	\$8,712,222	\$1,608,268	\$1,751,883			
	Value added by manufacture.....	5,714,841	()	()	()		()	4,180,038	657,640	877,113			
1	Doors, window sash, frames, mold-ing, and trim (made of metal):												
	Number of establishments.....	205	28	2	175		47	156	28	21			
	Wage earners (average for year).....	7,740	3,157	()	4,583		()	7,545	124	71			
	Value of products.....	\$48,219,132	\$20,608,697	()	\$27,600,405		()	\$46,367,095	\$1,228,492	\$923,515			
1	Value added by manufacture.....	29,181,623	13,064,772	()	16,120,851		()	28,236,496	635,537	309,290			
	Dress and semidress gloves and mittens; cloth, leather and leather combined:												
	Number of establishments.....	49	10	1	38		17	31	11	7			
	Wage earners (average for year).....	3,396	()	()	2,285		()	2,018	245	533			
1	Value of products.....	\$7,703,088	()	()	\$5,073,016		()	\$6,031,544	\$320,849	\$1,130,695			
	Value added by manufacture.....	4,064,861	()	()	2,717,971		()	3,073,700	311,679	679,482			
	Drugs and medicines (including drug grinding):												
	Number of establishments.....	1,094	167	7	922		223	564	151	74	4	()	
1	Wage earners (average for year).....	22,386	11,579	31	10,476		856	21,490	510	339	()	()	
	Value of products.....	\$84,985,404	\$206,517,831	\$234,032	\$183,293,541		\$9,750,921	\$355,000,451	\$4,950,233	\$4,898,011	()	()	
	Value added by manufacture.....	249,712,531	141,499,667	132,162	108,213,164		6,225,025	243,555,644	2,703,056	3,410,391	()	()	
	Dyeing and finishing cotton, rayon, silk, and linen textiles:												
1	Number of establishments.....	408	118	3	347		66	399	39	29	1	()	
	Wage earners (average for year).....	60,237	()	()	27,822		()	59,216	445	()		()	
	Value of products.....	\$271,167,139	()	()	\$106,994,148		()	\$37,745,933	\$1,696,229	()		()	
	Value added by manufacture.....	130,694,867	()	()	60,055,778		()	128,640,776	1,054,813	()		()	

3	Dyeing and finishing woollen and worsted:	63	17	17	46	35	11	52	11	7	4	
	Number of establishments.....	3,821	1,459	1,459	2,332	1,874	458	3,363	453	298	160	
	Wage earners (average for year).....	\$37,437,032	\$28,731,393	\$28,731,393	\$8,705,639	\$7,206,624	\$1,490,015	\$35,638,017	\$1,490,015	\$804,238	\$694,777	
	Value added by products.....	10,483,534	5,019,039	5,019,039	5,464,545	4,439,610	1,024,935	9,458,649	1,024,935	550,558	474,077	
16	Electrical appliances:	138	34	34	102	82	20	116	22	16	6	
	Number of establishments.....	19,890	12,652	12,652	7,288	()	()	19,802	88	60	28	
	Wage earners (average for year).....	\$145,696,194	\$94,985,427	\$94,985,427	\$30,710,767	()	()	\$145,161,636	\$34,658	\$384,607	\$150,051	
	Value added by products.....	87,614,534	56,629,232	56,629,232	30,985,602	()	()	87,352,822	202,012	188,989	73,023	
16	Electrical measuring instruments:	59	3	3	56	41	15	44	15	9	6	
	Number of establishments.....	6,976	()	()	()	()	()	()	()	()	()	
	Wage earners (average for year).....	\$41,797,495	()	()	()	()	()	()	()	()	()	
	Value added by products.....	23,692,831	()	()	()	()	()	()	()	()	()	
16	Electrical products not elsewhere classified:	175	43	41	132	81	51	122	53	42	10	
	Number of establishments.....	6,014	3,868	()	2,146	()	()	5,665	349	257	()	
	Wage earners (average for year).....	\$39,048,906	\$27,816,037	()	\$11,232,869	()	()	\$37,058,205	\$1,960,601	\$1,663,304	()	
	Value added by products.....	24,182,445	17,799,059	()	6,383,336	()	()	23,160,301	1,022,144	858,554	()	
16	Electric lamps:	55	31	31	24	18	6	49	6	5	1	
	Number of establishments.....	9,622	8,556	8,556	1,066	960	106	9,516	106	()	()	
	Wage earners (average for year).....	\$84,827,985	\$80,686,598	\$80,686,598	\$4,141,387	\$3,757,831	\$383,558	\$94,444,429	\$383,558	()	()	
	Value added by products.....	56,256,844	54,015,823	54,015,823	2,241,021	2,043,724	197,297	56,059,547	197,297	()	()	
15	Electroplating, plating, and polishing:	649	26	22	617	195	422	217	426	273	153	
	Number of establishments.....	8,206	844	789	7,362	3,933	3,429	4,732	3,474	2,042	1,432	
	Wage earners (average for year).....	\$28,185,051	\$4,413,468	\$4,289,777	\$23,754,643	\$12,781,666	\$10,973,977	\$17,071,443	\$11,066,608	\$6,341,708	\$4,754,900	
	Value added by products.....	20,867,607	2,701,149	2,603,454	18,166,468	9,612,407	8,554,051	12,221,801	8,645,746	4,905,012	3,740,734	
8	Electrotyping and stereotyping, not done in printing establishments:	234	42	36	192	149	43	185	49	37	12	
	Number of establishments.....	4,412	1,561	1,464	2,851	2,572	279	4,036	376	()	()	
	Wage earners (average for year).....	\$29,045,189	\$11,771,177	\$11,276,417	\$17,273,982	\$15,675,759	\$1,598,223	\$26,952,176	\$2,092,983	()	()	
	Value added by products.....	22,140,774	7,676,034	7,284,000	14,464,740	13,184,162	1,280,578	20,468,162	1,672,612	()	()	
17	Elevators, escalators, and conveyors:	183	30	30	153	119	34	149	34	21	12	
	Number of establishments.....	8,915	4,717	4,717	4,198	3,922	276	8,639	276	155	()	
	Wage earners (average for year).....	\$64,128,051	\$33,583,418	\$33,583,418	\$30,544,633	\$28,389,839	\$1,954,794	\$62,173,257	\$1,106,863	()	()	
	Value added by products.....	39,070,905	22,425,794	22,425,794	16,645,111	15,574,003	1,071,108	37,990,797	1,071,108	593,417	()	
4	Embroideries, other than Schiffli-machine products—contract factories:	357	2	2	355	69	286	69	288	191	97	
	Number of establishments.....	4,189	()	()	()	()	()	1,248	2,941	1,760	1,181	
	Wage earners (average for year).....	\$3,220,457	()	()	()	()	()	\$2,435,629	\$5,734,808	\$2,267,611	\$2,517,197	
	Value added by products.....	5,395,308	()	()	()	()	()	1,980,047	4,618,261	2,638,051	1,980,210	
4	Embroideries, other than Schiffli-machine products—made in regular factories or by jobbers engaging contractors:	54	2	2	52	19	33	21	33	22	11	
	Number of establishments.....	608	()	()	()	()	()	323	289	185	90	
	Wage earners (average for year).....	\$1,686,181	()	()	()	()	()	\$972,475	\$713,708	\$488,712	\$224,994	
	Value added by products.....	1,014,750	()	()	()	()	()	580,455	434,295	294,163	140,132	
4	Embroideries: Schiffli-machine products:	398	19	11	378	86	293	94	304	226	77	
	Number of establishments.....	3,750	336	135	3,414	1,388	2,016	1,599	2,151	1,549	()	
	Wage earners (average for year).....	\$14,121,853	\$1,188,877	\$638,624	\$12,992,976	\$5,241,319	\$7,691,657	\$5,375,943	\$8,241,910	\$5,654,623	()	
	Value added by products.....	7,993,100	730,671	362,478	7,262,429	2,931,650	4,330,779	3,294,228	4,698,872	3,186,375	()	
14	Enameled-iron sanitary ware and other plumbers' supplies (not including pipe and vitreous and semivitreous china sanitary ware):	259	56	51	203	154	49	205	54	34	19	
	Number of establishments.....	24,005	14,572	()	10,033	()	()	23,821	784	328	()	
	Wage earners (average for year).....	\$125,578,189	\$75,768,025	()	\$49,810,164	()	()	\$120,989,999	\$4,978,130	\$1,898,763	()	
	Value added by products.....	72,948,072	45,366,669	()	27,581,403	()	()	70,481,209	2,496,863	947,469	()	
14	Enameling, japanning, and lacquering:	80	6	3	74	30	44	33	47	31	15	
	Number of establishments.....	1,821	()	()	()	()	()	1,508	313	189	()	
	Wage earners (average for year).....	\$6,935,646	()	()	()	()	()	\$3,775,161	\$1,160,458	\$649,701	()	
	Value added by products.....	4,480,024	()	()	()	()	()	3,072,239	507,755	455,797	()	

See footnote at end of table.

[illegible]

Group No.	INDUSTRY GROUP AND INDUSTRY	TYPE OF OPERATION				TYPE OF OWNERSHIP OR CONTROL							
		Central-administrative-office (plural-unit)		Independent (single-unit)		Corporate		Noncorporate					
		Total	Corporate ownership or control	Non-corporate ownership	Total	Corporate ownership or control	Non-corporate ownership	Total	Individual	Partnership	Cooperative	Other	
15	INDUSTRIES—continued												
	Engraving on metal (except for printing purposes):												
	Number of establishments.....	94	1		93	27	66	28	46				
	Wage earners (average for year).....	1,419	(1)		(1)	(1)	(1)	1,194	166				
	Value of products.....	\$5,863,670	(1)		(1)	(1)	(1)	\$4,931,553	\$581,649				
	Value added by manufacture.....	4,186,006	(1)		(1)	(1)	(1)	3,374,199	483,202				
8	Engraving (steel, copperplate, and wood); plate printing:												
	Number of establishments.....	436	29	3	404	183	221	212	144				
	Wage earners (average for year).....	5,333	1,463	10	2,850	2,820	1,030	4,313	655				
	Value of products.....	\$22,163,638	\$7,010,430	\$53,483	\$15,087,725	\$10,842,870	\$4,244,858	\$17,835,306	\$2,567,670				
	Value added by manufacture.....	16,134,287	5,472,406	44,722	10,617,159	7,605,070	3,012,089	13,077,476	1,825,079				
7	Envelopes:												
	Number of establishments.....	169	39	1	129	104	25	143	14				
	Wage earners (average for year).....	8,689	4,130	(1)	4,559	(1)	(1)	8,403	134				
	Value of products.....	\$50,118,134	\$23,830,721	(1)	\$26,287,413	(1)	(1)	\$48,781,877	\$761,177				
	Value added by manufacture.....	25,465,120	11,687,225	(1)	13,807,895	(1)	(1)	24,783,548	316,486				
9	Essential oils:												
	Number of establishments.....	14	7	1	76	4	2	11	2				
	Wage earners (average for year).....	255	179	(1)	3,550,914	(1)	(1)	\$9,718,049	(1)				
	Value of products.....	\$9,813,799	\$6,262,885	(1)	706,190	(1)	(1)	2,914,350	(1)				
	Value added by manufacture.....	2,952,605	2,246,415	(1)				38,255	(1)				
6	Excelsior:												
	Number of establishments.....	53	19	8	34	10	24	21	19				
	Wage earners (average for year).....	925	501	85	424	213	211	629	147				
	Value of products.....	\$1,794,080	\$1,530,813	\$204,267	\$1,192,205	\$613,026	\$380,179	\$2,202,839	\$328,639				
	Value added by manufacture.....	\$2,987,255	957,371	108,477	648,167	365,411	282,756	1,214,305	175,424				
		1,605,558							215,808				
9	Explosives:												
	Number of establishments.....	80	67	1	12	9	3	76	2				
	Wage earners (average for year).....	7,242	6,910	(1)	332	(1)	(1)	7,211	(1)				
	Value of products.....	\$71,053,206	\$66,490,217	(1)	\$4,562,989	(1)	(1)	\$70,690,643	(1)				
	Value added by manufacture.....	44,192,859	41,717,538	(1)	2,475,321	(1)	(1)	44,022,674	(1)				
20	Fabricated plastic products, not elsewhere classified:												
	Number of establishments.....	216	46		170	120	50	166	31				
	Wage earners (average for year).....	15,094	8,714		6,380	5,924	456	14,638	316				
	Value of products.....	\$71,904,087	\$45,500,591		\$26,394,476	\$24,308,327	\$2,086,149	\$69,817,918	\$1,283,259				
	Value added by manufacture.....	40,156,982	25,146,684		15,010,298	13,806,465	1,203,813	38,953,169	727,814				
14	Fabricated structural steel and ornamental metal work, made in plants not operated in connection with rolling mills:												
	Number of establishments.....	1,138	154	12	984	610	374	762	235				
	Wage earners (average for year).....	35,477	17,358	465	18,119	15,426	2,693	32,319	1,445				
	Value of products.....	\$284,669,659	\$143,291,078	\$4,546,209	\$136,832,372	\$119,797,731	\$17,094,641	\$293,088,809	\$9,044,805				
	Value added by manufacture.....	112,232,494	51,445,642	1,709,293	60,786,852	52,371,394	8,415,488	102,107,743	4,409,920				
20	Feathers, plumes, and artificial flowers:												
	Number of establishments.....	314	6	5	303	112	191	118	122				
	Wage earners (average for year).....	6,630	270	116	6,380	3,480	2,900	3,634	1,227				
	Value of products.....	\$18,053,971	\$746,594	\$213,261	\$17,544,116	\$10,025,292	\$7,518,824	\$10,771,886	\$3,527,912				
	Value added by manufacture.....	11,079,690	401,606	127,771	10,550,313	5,735,420	4,794,893	6,157,026	2,119,920				
3	Felt goods, wool, hair, and jute (except woven felts and bat bodies and hats):												
	Number of establishments.....	37	21		16	14	2	35	1				
	Wage earners (average for year).....	3,346	(1)	(1)	(1)	(1)	(1)	(1)	(1)				
	Value of products.....	\$23,573,823	(1)	(1)	(1)	(1)	(1)	(1)	(1)				
	Value added by manufacture.....	10,525,510	(1)	(1)	(1)	(1)	(1)	(1)	(1)				
9	Fertilizers:												
	Number of establishments.....	764	422	31	342	199	143	590	81				
	Wage earners (average for year).....	18,744	14,875	288	3,869	2,950	919	17,537	445				
	Value of products.....	\$185,054,328	\$145,160,119	\$4,013,292	\$40,824,209	\$30,732,108	\$9,772,101	\$71,898,935	\$4,302,503				
	Value added by manufacture.....	57,054,583	44,476,569	1,178,719	12,578,014	9,511,070	2,966,944	52,908,920	1,134,585				

7	Fiber cans, tubes, and similar products:	116	50	48	2	66	42	24	90	26	14	1
	Number of establishments.....	6,637	5,085	()	()	1,522	()	()	6,310	327	148	()
	Wage earners (average for year).....	\$27,341,431	\$27,341,431	()	()	\$6,003,903	()	()	\$31,896,522	\$1,448,772	\$844,921	()
	Value of products.....	\$33,345,334	\$33,345,334	()	()	3,646,216	()	()	18,902,057	790,870	357,238	()
	Value added by manufacture.....	19,392,937	15,746,721	()	()	3,646,216	()	()	18,902,057	790,870	357,238	()
14	Fires:	22	7	7		15	11	4	18	4	3	1
	Number of establishments.....	3,205	2,766	2,766		439	338	101	3,104	101	()	()
	Wage earners (average for year).....	\$9,986,728	\$9,986,728	\$9,986,728		\$1,307,218	\$1,013,677	\$293,541	\$11,000,405	\$293,541	()	()
	Value of products.....	\$11,293,946	\$11,293,946	7,863,125		\$1,307,218	\$1,013,677	\$293,541	\$11,000,405	\$293,541	()	()
	Value added by manufacture.....	8,841,058	7,863,125	7,863,125		\$1,307,218	\$1,013,677	\$293,541	\$11,000,405	\$293,541	()	()
3	Finishing of men's and boys' hats of fur-felt, wool-felt, and straw:	151	20	19	1	131	80	51	99	52	37	1
	Number of establishments.....	6,909	2,043	()	()	4,866	()	()	6,215	693	349	()
	Wage earners (average for year).....	\$8,150,483	\$8,150,483	()	()	\$25,089,738	()	()	\$30,892,049	\$2,348,172	\$1,119,001	()
	Value of products.....	\$33,240,221	\$3,189,068	()	()	10,101,716	()	()	12,173,007	1,117,777	551,906	()
	Value added by manufacture.....	13,290,784										
14	Firearms:	23	8	8		15	10	5	18	5	3	2
	Number of establishments.....	5,001	3,955	3,955		1,028	1,028	18	4,983	18	()	()
	Wage earners (average for year).....	\$17,711,651	\$15,122,454	\$15,122,454		\$2,495,015	\$2,495,015	\$94,182	\$17,617,469	\$94,182	()	()
	Value of products.....	14,650,095	12,549,582	12,549,582		2,042,385	2,042,385	67,128	14,591,967	67,128	()	()
	Value added by manufacture.....											
20	Fire extinguishers, chemical:	28	6	5	1	22	15	7	932	8	7	1
	Number of establishments.....	995	778	()	()	217	()	()	932	68	()	()
	Wage earners (average for year).....	\$9,228,416	\$7,228,935	()	()	\$1,999,481	()	()	\$8,188,901	\$1,039,815	()	()
	Value of products.....	4,523,782	3,988,479	()	()	835,303	()	()	4,070,471	453,311	()	()
	Value added by manufacture.....											
9	Fireworks:	59	30	26	4	29	17	12	43	16	12	4
	Number of establishments.....	1,138	682	()	()	742	()	()	1,085	90	88	()
	Wage earners (average for year).....	\$4,628,181	\$2,901,460	()	()	\$1,726,721	()	()	\$4,266,093	\$362,088	\$174,184	()
	Value of products.....	2,775,466	1,847,829	()	()	927,637	()	()	2,568,643	206,823	107,510	()
	Value added by manufacture.....											
9	Fish and other marine oils, cake, and meal:	76	33	30	3	43	35	8	65	11	7	4
	Number of establishments.....	1,523	781	()	()	742	()	()	1,433	90	()	()
	Wage earners (average for year).....	\$13,622,312	\$7,569,446	()	()	\$6,082,866	()	()	\$12,670,324	\$351,988	()	()
	Value of products.....	4,714,998	2,470,910	()	()	2,244,088	()	()	4,235,000	388,998	()	()
	Value added by manufacture.....											
13	Flat glass:	37	25	25		12	12		37			
	Number of establishments.....	16,739	14,954	14,954		1,785	1,785		16,739			
	Wage earners (average for year).....	\$102,389,012	\$95,172,965	\$95,172,965		\$7,216,047	\$7,216,047		\$102,389,012			
	Value of products.....	68,540,145	63,901,436	63,901,436		4,638,709	4,638,709		68,540,145			
	Value added by manufacture.....											
1	Flavoring extracts and flavoring sugars, not elsewhere classified:	477	86	88	3	391	242	149	325	152	96	1
	Number of establishments.....	3,589	1,904	()	()	1,688	()	()	3,134	455	168	()
	Wage earners (average for year).....	\$139,901,840	\$109,465,761	()	()	\$30,436,079	()	()	\$123,417,734	\$6,484,106	\$2,188,416	()
	Value of products.....	89,733,997	74,594,396	()	()	15,139,661	()	()	86,269,273	3,464,724	1,073,978	()
	Value added by manufacture.....											
13	Floor and wall tile (except quarry tile):	49	18	15	3	31	23	8	38	17	4	7
	Number of establishments.....	5,081	3,638	()	()	2,043	()	()	5,968	172	()	()
	Wage earners (average for year).....	\$17,658,885	\$11,424,414	()	()	\$6,294,471	()	()	\$17,230,175	\$23,710	()	()
	Value of products.....	12,510,501	8,183,445	()	()	4,383,056	()	()	12,239,771	270,730	()	()
	Value added by manufacture.....											
1	Flour and other grain-mill products:	2,143	305	309	86	603	603	1,145	912	1,231	722	4
	Number of establishments.....	24,771	13,084	12,690	394	11,687	8,081	3,006	21,371	3,400	1,864	()
	Wage earners (average for year).....	\$949,943,088	\$394,889,709	\$386,415,652	\$8,474,037	\$255,053,379	\$210,205,404	\$44,847,975	\$596,621,056	\$53,822,032	\$26,229,474	()
	Value of products.....	143,881,569	89,414,427	87,830,240	1,584,187	54,467,142	44,181,148	10,235,994	132,011,388	11,870,181	6,047,530	()
	Value added by manufacture.....											
1	Food preparations not elsewhere classified:	1,007	178	153	25	829	229	500	452	525	355	4
	Number of establishments.....	13,120	6,085	5,819	265	7,095	4,181	2,854	10,000	3,120	1,708	()
	Wage earners (average for year).....	\$172,459,397	\$103,360,215	\$100,172,967	\$3,187,248	\$69,090,182	\$48,018,952	\$21,080,230	\$148,191,919	\$24,297,478	\$12,396,938	()
	Value of products.....	66,225,129	39,746,104	38,062,324	1,663,780	26,479,025	15,381,939	8,097,066	56,464,243	9,760,846	4,983,836	()
	Value added by manufacture.....											
17	Food-products machinery:	379	61	55	6	318	227	91	282	97	67	1
	Number of establishments.....	13,979	6,492	()	()	7,487	()	()	13,266	713	369	()
	Wage earners (average for year).....	\$90,840,544	\$43,321,217	()	()	\$47,519,327	()	()	\$86,221,866	\$4,618,678	\$2,133,880	()
	Value of products.....	58,891,018	28,915,044	()	()	29,975,974	()	()	55,987,122	2,903,596	1,202,013	()
	Value added by manufacture.....											
12	Footwear (except rubber):	1,070	286	278	8	734	644	140	922	148	84	1
	Number of establishments.....	218,028	114,531	113,412	1,139	103,477	96,841	6,636	210,253	7,775	3,272	()
	Wage earners (average for year).....	\$754,673,111	\$408,539,113	\$404,741,687	\$3,817,428	\$236,113,996	\$305,840,453	\$20,273,543	\$710,582,140	\$24,090,971	\$9,573,114	()
	Value of products.....	346,234,009	189,235,294	187,538,728	1,686,566	156,968,715	147,364,707	9,634,008	334,903,435	11,330,574	4,414,875	()
	Value added by manufacture.....											
14	Forgings, iron and steel—made in plants not operated in connection with rolling mills:	207	55	55		152	125	27	180	27	16	11
	Number of establishments.....	15,372	5,275	5,275		10,094	9,682	412	14,990	412	143	()
	Wage earners (average for year).....	\$104,883,196	\$41,687,372	\$41,687,372		\$63,195,824	\$80,669,596	\$2,626,228	\$102,356,968	\$2,626,228	\$761,954	()
	Value of products.....	52,908,621	21,010,738	21,010,738		31,868,833	30,389,590	1,909,293	51,400,328	1,909,293	422,264	()
	Value added by manufacture.....											

See footnote at end of table.

CENSUS OF MANUFACTURES: 1939

TABLE 2.—TYPE OF ORGANIZATION—SUMMARY FOR ESTABLISHMENTS CLASSIFIED AS UNDER CENTRAL-ADMINISTRATIVE-OFFICE (PLURAL-UNIT) OR INDEPENDENT (SINGLE-UNIT) OPERATION, AND AS UNDER CORPORATE OR OTHER FORM OF OWNERSHIP OR CONTROL, FOR INDUSTRY GROUPS AND FOR INDUSTRIES: 1939—Continued

Group No.	INDUSTRY GROUP AND INDUSTRY	TYPE OF OPERATION				TYPE OF OWNERSHIP OR CONTROL				
		Central-administrative-office (plural-unit)		Independent (single-unit)		Corporate		Noncorporate		
		Total	Corporate ownership or control	Non-corporate ownership	Total	Corporate ownership or control	Non-corporate ownership	Total	Individual	Partnership
10	Fuel briquets:									
	Number of establishments.....	32	14	18	13	5	25	7	4	2
	Wage earners (average for year).....	410	262	148	()	()	383	27	19	()
	Value of products.....	\$3,287,282	\$3,543,916	\$1,743,368	()	()	\$5,115,618	\$171,618	\$100,873	()
	Value added by manufacture.....	1,710,375	1,207,956	508,419	()	()	1,676,655	39,720	23,742	()
4	Fur coats and other fur garments, accessories, and trimmings:									
	Number of establishments.....	2,175	14	2,161	807	1,354	820	1,955	527	827
	Wage earners (average for year).....	13,111	325	12,786	()	()	7,259	6,932	1,990	()
	Value of products.....	\$163,031,066	\$2,478,175	\$165,533,481	()	()	\$68,623,515	\$79,408,741	\$21,085,098	()
	Value added by manufacture.....	60,279,744	989,985	59,289,759	()	()	32,564,653	27,715,111	5,153,588	()
20	Furs, dressed and dyed:									
	Number of establishments.....	145	17	128	83	45	99	46	18	28
	Wage earners (average for year).....	5,115	1,239	3,876	()	()	4,774	341	103	238
	Value of products.....	\$22,395,325	\$5,555,995	\$16,839,390	()	()	\$19,992,925	\$2,402,400	\$958,488	\$1,443,912
	Value added by manufacture.....	17,538,909	4,070,892	13,468,017	()	()	16,063,837	1,473,672	479,234	994,338
14	Galvanizing and other coating carried on in plants not operated in connection with rolling mills:									
	Number of establishments.....	83	9	74	30	35	47	36	24	11
	Wage earners (average for year).....	1,212	229	983	()	()	947	265	191	()
	Value of products.....	\$8,195,640	\$1,177,473	\$5,018,167	()	()	\$4,666,717	\$1,528,923	\$1,242,189	()
	Value added by manufacture.....	3,683,010	672,292	3,010,718	()	()	2,880,040	802,970	623,985	()
20	Games and toys (except dolls and children's vehicles):									
	Number of establishments.....	343	36	307	165	142	190	153	103	47
	Wage earners (average for year).....	15,610	4,791	10,819	()	()	12,253	3,357	1,158	()
	Value of products.....	\$55,400,894	\$16,043,026	\$39,357,868	()	()	\$45,383,575	10,017,319	\$4,430,851	()
	Value added by manufacture.....	30,491,070	9,172,227	21,318,843	()	()	24,971,183	5,519,887	2,115,889	()
8	General commercial (job) printing:									
	Number of establishments.....	9,595	329	9,266	3,276	5,934	3,605	5,900	4,097	1,872
	Wage earners (average for year).....	95,039	21,301	74,026	52,044	21,982	73,934	22,694	14,624	7,839
	Value of products.....	\$515,435,699	\$117,769,681	\$393,971,753	\$279,631,202	\$114,340,551	\$397,400,883	\$118,034,735	\$71,074,984	\$45,883,011
	Value added by manufacture.....	325,701,972	70,928,806	250,462,506	170,624,997	73,837,509	247,553,803	76,148,189	45,774,835	29,685,812
16	Generating, distribution, and industrial apparatus, and apparatus for incorporation in manufactured products, not elsewhere classified:									
	Number of establishments.....	491	95	396	292	104	384	107	74	33
	Wage earners (average for year).....	70,401	47,856	22,545	()	()	69,408	993	681	312
	Value of products.....	\$470,482,442	\$324,870,615	\$145,701,827	()	()	\$454,517,200	\$5,945,242	\$3,718,252	\$2,226,990
	Value added by manufacture.....	283,185,970	200,076,822	83,039,448	()	()	280,094,570	3,041,400	1,899,468	1,141,932
13	Glass containers:									
	Number of establishments.....	77	51	26	25	1	76	1	()	()
	Wage earners (average for year).....	25,753	19,726	6,027	()	()	()	()	()	()
	Value of products.....	\$158,272,647	\$126,322,636	\$31,949,011	()	()	()	()	()	()
	Value added by manufacture.....	56,578,316	73,177,244	19,201,072	()	()	()	()	()	()
9	Glue and gelatin:									
	Number of establishments.....	80	37	43	30	11	67	13	9	4
	Wage earners (average for year).....	3,039	2,577	462	()	()	2,970	69	()	()
	Value of products.....	\$24,325,639	\$27,550,844	\$6,780,885	()	()	\$32,874,740	\$1,456,899	()	()
	Value added by manufacture.....	15,557,884	12,901,946	2,656,338	()	()	15,123,134	408,750	()	()
15	Gold and silver leaf and foil:									
	Number of establishments.....	26	4	22	6	16	6	20	12	8
	Wage earners (average for year).....	563	()	()	()	()	310	253	()	()
	Value of products.....	\$2,108,989	()	()	()	()	\$1,339,030	\$769,931	()	()
	Value added by manufacture.....	1,013,205	()	()	()	()	690,034	323,171	()	()
8	Gravure, rotogravure, and rotary photographure (including preparation of plates):									
	Number of establishments.....	24	13	11	8	3	21	3	2	1
	Wage earners (average for year).....	2,623	2,192	425	383	62	2,561	62	()	()
	Value of products.....	\$18,614,837	\$15,983,118	\$2,631,719	\$2,236,163	\$395,556	\$18,216,281	\$395,556	()	()
	Value added by manufacture.....	11,371,501	9,768,218	1,603,283	1,430,194	173,089	11,198,412	173,089	()	()

TYPE OF ORGANIZATION OR CONTROL

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14	Gray-iron and semisteel castings:	1,151	200	101	9	981	606	355	797	364	200	146	5	4
	Number of establishments.....	58,428	10,356	19,003	333	30,072	34,003	5,009	53,006	5,422	2,671	2,401	165	65
	Wage earners (average for year).....	\$209,719,754	\$85,923,510	\$84,920,732	\$1,002,718	\$122,796,244	\$109,669,559	\$14,126,635	\$194,590,351	\$15,129,403	\$6,860,888	\$7,440,720	\$701,999	\$123,795
	Value added by manufacture.....	130,747,829	49,545,503	48,905,060	634,453	81,199,826	71,783,629	9,415,697	120,692,679	10,055,150	4,540,587	4,970,214	453,356	90,993
9	Grease and tallow (except lubricating greases):													
	Number of establishments.....	310	115	95	20	195	84	111	179	131	67	60	1	3
	Wage earners (average for year).....	5,201	2,577	2,445	132	2,624	1,732	882	4,177	1,024	494	()	()	()
	Value added by manufacture.....	\$38,296,218	\$26,952,842	\$26,034,820	\$918,022	\$31,273,376	\$22,679,007	\$8,594,369	\$48,713,827	\$9,512,391	\$4,513,602	()	()	()
	Value added by manufacture.....	20,111,240	9,889,862	9,427,569	462,293	10,221,378	6,880,967	3,340,441	16,303,506	3,802,734	1,852,334	()	()	()
8	Greeting cards (except hand-painted):													
	Number of establishments.....	108	10	7	3	99	56	43	63	46	29	17		
	Wage earners (average for year).....	7,522	1,102	1,087	15	6,420	5,559	831	6,676	846	223	623		
	Value added by manufacture.....	\$99,715,459	\$4,974,016	\$4,798,593	\$175,423	\$34,741,423	\$29,139,372	\$5,552,051	\$33,937,955	\$5,727,474	\$1,183,341	\$4,564,133		
	Value added by manufacture.....	24,225,283	3,163,239	3,083,650	79,639	21,062,004	18,352,064	2,729,940	21,415,714	2,809,579	623,499	2,186,080		
9	Gum naval stores (processing but not gathering or warehousing):													
	Number of establishments.....	755	155	77	78	600	77	523	154	601	384	214	2	1
	Wage earners (average for year).....	971	349	253	96	522	119	503	372	599	376	()	()	()
	Value added by manufacture.....	\$17,361,933	\$6,769,448	\$5,137,514	\$1,631,934	\$10,562,485	\$2,204,842	\$8,327,643	\$7,402,356	\$9,959,577	\$5,888,174	()	()	()
	Value added by manufacture.....	3,965,988	1,273,080	856,221	416,859	2,692,908	562,431	2,130,477	1,418,662	2,547,336	1,413,835	()	()	()
13	Gypsum products:													
	Number of establishments.....	68	57	55	2	11	11		()	()	2			
	Wage earners (average for year).....	4,936	()	()	()	()	()		()	()	()			
	Value added by manufacture.....	\$46,241,980	()	()	()	()	()		()	()	()			
	Value added by manufacture.....	29,547,526	()	()	()	()	()		()	()	()			
20	Hair work:													
	Number of establishments.....	42	1	1		41	15	26	16	26	20	6		
	Wage earners (average for year).....	322	()	()	()	()	()	()	199	123	104	19		
	Value added by manufacture.....	\$1,401,105	()	()	()	()	()	()	\$703,116	\$607,989	\$316,042	\$291,947		
	Value added by manufacture.....	662,109	()	()	()	()	()	()	390,388	271,721	194,613	77,108		
4	Handkerchiefs—made in contract factories:													
	Number of establishments.....	20	1	1		19	9	10	748	357	155	202		
	Wage earners (average for year).....	1,105	()	()	()	()	()	()	\$803,354	\$373,693	\$166,265	\$207,428		
	Value added by manufacture.....	\$1,182,047	()	()	()	()	()	()	696,290	320,946	146,174	174,772		
	Value added by manufacture.....	1,017,236	()	()	()	()	()	()						
4	Handkerchiefs—made in inside factories or by jobbers engaging contractors:													
	Number of establishments.....	60	15	14	1	45	26	10	40	20	13	7		
	Wage earners (average for year).....	3,734	2,357	()	()	1,377	()	()	3,437	297	148	149		
	Value added by manufacture.....	\$20,419,116	\$10,440,418	()	()	\$9,978,698	()	()	\$17,495,123	\$2,923,988	\$1,800,702	\$1,123,285		
	Value added by manufacture.....	6,584,543	3,679,912	()	()	2,904,631	()	()	5,693,429	886,114	496,509	389,605		
20	Hand stamps, stencils, and brands:													
	Number of establishments.....	289	22	19	3	267	118	149	137	152	101	51		
	Wage earners (average for year).....	2,211	390	()	()	1,821	()	()	1,687	524	348	176		
	Value added by manufacture.....	\$10,811,835	\$7,995,675	()	()	\$3,816,160	()	()	\$8,072,826	\$2,739,009	\$1,757,397	\$981,612		
	Value added by manufacture.....	7,607,397	1,418,152	()	()	6,189,245	()	()	5,564,294	2,043,103	1,290,467	752,636		
14	Hardware not elsewhere classified:													
	Number of establishments.....	434	61	56	5	373	252	121	308	126	89	43	1	2
	Wage earners (average for year).....	35,645	15,006	()	()	20,659	()	()	33,455	2,160	869	1,261	()	()
	Value added by manufacture.....	\$154,475,928	\$62,705,153	()	()	\$91,770,775	()	()	\$144,738,017	\$9,737,911	\$4,457,527	\$5,115,756	()	()
	Value added by manufacture.....	93,703,684	37,719,840	()	()	53,983,844	()	()	38,214,556	5,439,128	2,456,677	2,907,214	()	()
9	Hardwood distillation and charcoal manufacture:													
	Number of establishments.....	43	27	23	4	16	10	6	33	10	5	5		
	Wage earners (average for year).....	1,770	1,402	1,326	76	368	335	33	1,661	109	64	45		
	Value added by manufacture.....	\$6,843,172	\$5,422,724	\$5,249,028	\$173,088	\$1,420,448	\$1,310,590	\$109,838	\$6,580,210	\$352,966	\$186,098	\$96,920		
	Value added by manufacture.....	2,914,968	2,253,814	2,181,352	72,482	661,144	616,254	44,910	2,797,566	117,352	82,745	34,647		
4	Hat and cap materials; trimmings, etc.:													
	Number of establishments.....	55	2	2		53	25	28	27	28	20	8		
	Wage earners (average for year).....	796	()	()	()	()	()	()	531	531	125	140		
	Value added by manufacture.....	\$4,687,304	()	()	()	()	()	()	\$3,211,770	\$1,475,534	\$632,132	\$843,402		
	Value added by manufacture.....	1,747,012	()	()	()	()	()	()	1,129,959	617,053	314,096	302,957		
3	Hat bodies and hats, fur-felt:													
	Number of establishments.....	43	14	14		29	24	5	38	114	4	1		
	Wage earners (average for year).....	9,928	7,200	7,200		2,728	2,614	114	9,814	114	()	()		
	Value added by manufacture.....	\$39,500,929	\$28,664,801	\$28,664,801		\$10,836,128	\$10,411,872	\$424,256	\$39,076,673	\$424,256	()	()		
	Value added by manufacture.....	22,513,075	17,111,851	17,111,851		5,401,224	5,223,602	177,622	22,355,453	177,622	()	()		
3	Hat bodies and hats, wool-felt:													
	Number of establishments.....	12	4	4		8	5	3	9	3		3		
	Wage earners (average for year).....	4,421	()	()	()	()	()	()	()	()	()	()		
	Value added by manufacture.....	\$16,009,810	()	()	()	()	()	()	()	()	()	()		
	Value added by manufacture.....	7,886,984	()	()	()	()	()	()	()	()	()	()		
3	Hats, straw:													
	Number of establishments.....	11	2	2		9	7	2	9	2	2			
	Wage earners (average for year).....	488	()	()	()	()	()	()	()	()	()	()		
	Value added by manufacture.....	\$1,549,107	()	()	()	()	()	()	()	()	()	()		
	Value added by manufacture.....	822,187	()	()	()	()	()	()	()	()	()	()		

See footnote at end of table.

TABLE 2.—TYPE OF ORGANIZATION—SUMMARY FOR ESTABLISHMENTS CLASSIFIED AS UNDER CENTRAL-ADMINISTRATIVE-OFFICE (PLURAL-UNIT) OR INDEPENDENT (SINGLE-UNIT) OPERATION, AND AS UNDER CORPORATE OR OTHER FORM OF OWNERSHIP OR CONTROL, FOR INDUSTRY GROUPS AND FOR INDUSTRIES: 1939—Continued

Group No.	INDUSTRY GROUP AND INDUSTRY	TYPE OF OPERATION				TYPE OF OWNERSHIP OR CONTROL					
		Central-administrative-office (plural-unit)		Independent (single-unit)		Corporate	Noncorporate				
		Total	Corporate ownership or control	Non-corporate ownership	Total	Corporate ownership or control	Total	Individual	Partnership	Cooperative	Other
3	Hatters' fur:										
	Number of establishments.....	37	10	16	128	83	17	16	45	93	
	Wage earners (average for year).....	1,893	765	343	2,214	1,871	343	2,576	2,576	2,576	
	Value of products.....	\$10,956,246	\$5,446,210	\$2,059,475	\$14,883,693	\$12,824,194	\$2,059,475	\$18,270,404	\$18,270,404	\$18,270,404	
14	Heating and cooking apparatus, except electric, not elsewhere classified:										
	Number of establishments.....	138	10	45	45	343	17	16	45	93	
	Wage earners (average for year).....	2,919	765	343	2,214	1,871	343	2,576	2,576	2,576	
	Value of products.....	\$20,329,872	\$5,446,210	\$2,059,475	\$14,883,693	\$12,824,194	\$2,059,475	\$18,270,404	\$18,270,404	\$18,270,404	
3	Hosiery—full-fashioned:										
	Number of establishments.....	499	174	14	325	242	83	83	402	402	
	Wage earners (average for year).....	97,200	54,633	687	42,527	38,880	38,880	92,876	92,876	92,876	
	Value of products.....	\$277,170,371	\$151,703,468	\$149,817,117	\$125,456,886	\$115,033,860	\$10,423,026	\$264,531,093	\$264,531,093	\$264,531,093	
3	Hosiery—seamless:										
	Number of establishments.....	433	86	7	340	219	121	121	305	305	
	Wage earners (average for year).....	61,882	21,324	338	40,960	34,280	5,680	55,040	55,040	55,040	
	Value of products.....	\$138,668,487	\$49,000,406	\$547,337	\$89,116,744	\$78,949,740	\$10,167,004	\$125,951,146	\$125,951,146	\$125,951,146	
13	Hotel china:										
	Number of establishments.....	17	2	15	15	15	15	17	17	17	
	Wage earners (average for year).....	4,350	2	15	17	17	17	4,330	4,330	4,330	
	Value of products.....	\$9,359,660	2	15	17	17	17	\$9,359,660	\$9,359,660	\$9,359,660	
4	House dresses, uniforms, and aprons—made in contract factories:										
	Number of establishments.....	255	9	6	240	47	193	56	199	199	
	Wage earners (average for year).....	10,961	1,491	539	9,470	2,697	6,773	3,559	7,412	7,412	
	Value of products.....	\$1,284,940	\$803,102	\$481,821	\$7,967,017	\$2,113,924	\$5,853,093	\$2,917,026	\$6,334,914	\$6,334,914	
4	House dresses, uniforms, and aprons—made in inside factories or by jobbers engaging contractors:										
	Number of establishments.....	487	78	9	400	170	230	248	248	248	
	Wage earners (average for year).....	27,833	10,882	955	15,966	11,348	4,618	22,280	22,280	22,280	
	Value of products.....	\$104,446,282	\$34,123,673	\$3,741,159	\$66,581,450	\$48,551,105	\$18,030,345	\$82,674,778	\$21,771,504	\$21,771,504	
4	Household furniture, except upholstered:										
	Number of establishments.....	472	39	14	419	183	236	222	250	250	
	Wage earners (average for year).....	10,623	2,696	466	7,461	4,695	2,766	7,251	3,232	3,232	
	Value of products.....	\$67,521,325	\$13,371,045	\$2,482,610	\$51,667,670	\$34,768,482	\$16,899,188	\$48,139,527	\$19,381,738	\$19,381,738	
6	Household furniture, except upholstered:										
	Number of establishments.....	23,548,482	4,872,048	1,010,737	17,666,697	11,530,697	6,136,000	16,402,745	7,146,737	7,146,737	
	Wage earners (average for year).....	1,592	166	17	1,409	844	565	1,010	532	532	
	Value of products.....	\$4,760	22,256	474	72,080	63,957	8,073	86,213	8,047	8,047	
1	Ice cream and ices:										
	Number of establishments.....	2,734	645	125	1,964	762	1,182	1,427	1,307	1,307	
	Wage earners (average for year).....	15,711	7,740	468	7,503	4,442	3,061	12,182	3,529	3,529	
	Value of products.....	\$283,806,781	\$165,431,518	\$6,889,811	\$113,485,452	\$69,644,441	\$43,841,011	\$235,078,959	\$50,730,822	\$50,730,822	
1	Ice, manufactured:										
	Number of establishments.....	3,975	1,937	252	1,776	927	849	2,864	692	692	
	Wage earners (average for year).....	15,912	9,457	673	5,782	3,819	1,963	13,276	2,636	2,636	
	Value of products.....	\$130,166,312	\$81,940,875	\$4,734,705	\$43,490,732	\$30,837,918	\$12,652,814	\$112,478,793	\$17,087,519	\$17,087,519	
1	Ice, manufactured:										
	Number of establishments.....	104,156,094	66,115,563	3,757,833	34,282,698	24,254,135	10,028,563	90,369,698	13,786,396	13,786,396	
	Wage earners (average for year).....	3,975	1,937	252	1,776	927	849	2,864	692	692	
	Value of products.....	\$130,166,312	\$81,940,875	\$4,734,705	\$43,490,732	\$30,837,918	\$12,652,814	\$112,478,793	\$17,087,519	\$17,087,519	

12	Industrial leather belting and packing leather:	190	26	1	164	100	64	125	65	45	20		
	Number of establishments.....	2,337	1,311	()	1,026	()	()	2,058	279	163	116		
	Wage earners (average for year).....	\$24,410,588	\$13,945,116	()	\$10,462,988	()	()	\$21,319,795	\$3,090,309	\$1,440,665	\$1,649,644		
	Value added by manufacture.....	10,815,688	6,245,410	()	4,585,278	()	()	9,428,729	1,384,959	625,150	759,809		
17	Industrial machinery, not elsewhere classified:	579	62	4	516	374	142	433	146	106	38	2	
	Number of establishments.....	21,836	7,565	82	14,371	13,226	1,145	20,719	1,227	811	()	()	
	Wage earners (average for year).....	\$53,007,050	\$32,433,220	\$573,830	\$87,620,949	\$81,045,920	\$6,575,079	\$133,479,149	\$7,148,909	\$4,730,680	()	()	
	Value added by manufacture.....	32,802,950	32,493,499	309,451	54,860,627	50,635,438	4,223,189	83,128,937	4,534,640	2,933,164	()	()	
9	Insecticides, fungicides, and related industrial and household chemical compounds:	774	169	13	605	401	204	557	217	148	64	3	2
	Number of establishments.....	5,017	2,461	33	2,556	1,985	571	4,413	604	318	276	()	()
	Wage earners (average for year).....	\$93,443,777	\$55,677,674	\$907,259	\$37,756,103	\$30,617,100	\$7,149,003	\$85,687,515	\$7,756,292	\$3,580,722	\$3,951,744	()	()
	Value added by manufacture.....	49,068,125	29,431,306	418,160	19,639,819	15,449,831	1,186,988	44,462,977	4,605,148	1,899,043	2,554,176	()	()
16	Insulated wire and cable:	79	20		50	38	12	67	12	10	2		
	Number of establishments.....	15,695	12,358		3,838	3,011	327	15,369	237	()	()		
	Wage earners (average for year).....	\$120,390,050	\$97,291,804		\$23,098,246	\$20,106,735	\$2,991,461	\$117,398,589	\$2,991,461	()	()		
	Value added by manufacture.....	50,265,479	40,626,444		9,639,035	8,505,223	1,133,812	49,131,667	1,133,812	()	()		
17	Internal-combustion engines:	74	19		55	49	6	67	7	5	2		
	Number of establishments.....	14,752	8,031		6,721	()	()	14,665	57	()	()		
	Wage earners (average for year).....	\$110,357,964	\$54,158,030		\$56,199,934	()	()	\$110,115,592	\$242,372	()	()		
	Value added by manufacture.....	56,992,186	27,821,860		29,080,226	()	()	56,778,372	123,814	()	()		
15	Jewelry:	82	5	1	77	40	37	44	38	27	11		
	Number of establishments.....	2,813	192	()	2,621	()	()	2,102	711	409	302		
	Wage earners (average for year).....	\$22,488,960	\$3,620,177	()	\$18,868,783	()	()	\$19,297,876	\$3,191,064	\$2,077,056	\$1,114,028		
	Value added by manufacture.....	7,993,573	715,106	()	7,280,467	()	()	6,517,976	1,477,597	812,393	665,204		
20	Jewelry cases and instrument cases:	132	9	2	123	52	71	59	73	44	29		
	Number of establishments.....	5,127	711	()	4,416	()	()	4,259	868	476	392		
	Wage earners (average for year).....	\$16,670,434	\$2,165,120	()	\$14,505,305	()	()	\$13,756,512	\$2,913,922	\$1,539,547	\$1,374,375		
	Value added by manufacture.....	10,191,456	1,216,408	()	8,975,048	()	()	8,571,740	1,619,716	899,691	720,025		
15	Jewelry (precious metals):	886	19	2	867	346	521	363	523	326	195	2	
	Number of establishments.....	11,358	1,112	()	10,246	()	()	8,273	3,085	1,496	()	()	
	Wage earners (average for year).....	\$71,418,667	\$5,503,301	()	\$65,915,366	()	()	\$50,476,273	\$30,942,395	\$9,754,991	()	()	
	Value added by manufacture.....	36,821,729	3,283,737	()	33,537,992	()	()	26,473,886	10,347,843	4,788,174	()	()	
3	Jute goods (except felt):	22	10		12	10	2	20	2	1	1		
	Number of establishments.....	3,886	()	()	()	()	()	()	()	()	()		
	Wage earners (average for year).....	\$16,897,414	()	()	()	()	()	()	()	()	()		
	Value added by manufacture.....	9,114,057	()	()	()	()	()	()	()	()	()		
3	Knitted cloth:	229	39	3	190	117	73	153	76	51	25		
	Number of establishments.....	10,917	4,046	()	6,871	()	()	10,163	754	410	344		
	Wage earners (average for year).....	\$68,662,722	\$25,537,744	()	\$43,104,978	()	()	\$63,133,714	\$5,529,008	\$2,133,777	\$3,345,231		
	Value added by manufacture.....	24,457,089	8,481,810	()	15,975,279	()	()	22,427,755	2,029,354	896,762	1,132,592		
3	Knitted gloves:	20	7	2	13	10	3	15	5	2	3		
	Number of establishments.....	5,574	3,174	()	2,400	()	()	4,988	586	()	()		
	Wage earners (average for year).....	\$12,385,831	\$7,245,128	()	\$5,140,703	()	()	\$11,025,792	\$1,380,069	()	()		
	Value added by manufacture.....	7,387,365	4,488,804	()	2,918,361	()	()	6,694,328	723,037	()	()		
3	Knitted underwear (except knit gloves)—contract factories:	233	21	1	233	57	176	57	176	114	62		
	Number of establishments.....	4,109	2,037	()	4,109	1,308	2,801	1,308	2,801	1,667	1,134		
	Wage earners (average for year).....	\$6,549,610	\$3,242,851	()	\$6,549,610	()	()	\$1,966,192	\$4,583,418	\$2,773,143	\$1,810,275		
	Value added by manufacture.....	5,780,460	3,256,594	()	5,780,460	()	()	1,781,256	4,019,204	2,440,484	1,578,770		
3	Knitted underwear (except knit gloves)—regular factories or jobbers engaging contractors:	476	21	1	455	257	198	277	199	120	79		
	Number of establishments.....	18,440	2,037	()	16,403	()	()	12,972	5,468	2,026	3,442		
	Wage earners (average for year).....	\$97,641,147	\$3,242,851	()	\$89,398,296	()	()	\$67,897,984	\$29,743,163	\$10,678,302	\$19,064,861		
	Value added by manufacture.....	39,630,276	3,256,594	()	36,232,682	()	()	27,906,647	11,623,629	3,681,721	7,941,908		
3	Knitted underwear:	199	56	4	143	113	30	165	34	19	14	1	
	Number of establishments.....	38,536	14,677	156	23,559	22,244	1,615	36,765	1,771	746	()	()	
	Wage earners (average for year).....	\$43,293,390	\$43,293,390	\$503,712	\$70,060,102	\$64,946,808	\$5,113,234	\$107,736,396	\$5,617,006	\$2,504,364	()	()	
	Value added by manufacture.....	51,739,201	21,416,668	267,922	30,322,533	28,242,531	2,080,002	49,391,277	2,347,924	1,083,680	()	()	
6	Laboratory, hospital, and other professional furniture:	82	14	2	68	37	31	49	33	19	14		
	Number of establishments.....	2,982	1,177	()	1,805	()	()	2,628	356	160	196		
	Wage earners (average for year).....	\$14,655,180	\$6,082,088	()	\$5,393,032	()	()	\$13,244,443	\$1,410,732	\$570,258	\$840,474		
	Value added by manufacture.....	8,341,651	3,479,639	()	4,862,011	()	()	7,607,044	734,607	355,730	398,817		

See footnote at end of table.

CENSUS OF MANUFACTURES: 1939

TABLE 2.—TYPE OF ORGANIZATION—SUMMARY FOR ESTABLISHMENTS CLASSIFIED AS UNDER CENTRAL-ADMINISTRATIVE-OFFICE (PLURAL-UNIT) OR INDEPENDENT (SINGLE-UNIT) OPERATION, AND AS UNDER CORPORATE OR OTHER FORM OF OWNERSHIP OR CONTROL, FOR INDUSTRY GROUPS AND FOR INDUSTRIES: 1939—Continued

Group No.	INDUSTRY GROUP AND INDUSTRY	TYPE OF OPERATION				TYPE OF OWNERSHIP OR CONTROL						
		Central-administrative-office (plural-unit)		Independent (single-unit)		Noncorporate						
		Total	Corporate ownership or control	Non-corporate ownership	Total	Corporate ownership or control	Non-corporate ownership	Individual	Partnership	Coopera- tive	Other	
8	Lace goods:	68	14	32	49	17	46	17	11			
		7,254	3,474	3,562	3,780	218	7,036	218	132			
		\$24,137,550	\$11,340,548	\$11,867,156	\$12,797,002	\$929,846	\$23,207,704	\$929,846	\$482,874	\$446,972		
		Value added by manufacture.....	7,266,189	7,265,189	7,575,675	8,086,748	511,073	14,841,864	511,073	282,407	278,666	
20	Lamp shades:	128	3	51	123	72	54	74	49	25		
		2,611	()	()	2,521	()	1,423	579	1,248	669		
		\$8,373,766	()	()	\$7,714,635	()	\$5,007,605	\$1,513,516	\$3,365,101	\$1,884,585		
		Value added by manufacture.....	369,469	()	3,621,855	3,621,855	2,286,279	1,704,955	767,151	997,894		
15	Lapidary work:	90		10	90	80	10	80	36	44		
		287		68	267	189	94	100	94	105		
		\$5,128,926		\$21,244	\$5,128,926	\$21,244	\$3,607,682	\$4,607,682	\$1,588,369	\$3,019,313		
		Value added by manufacture.....	1,373,589	203,317	1,373,589	1,373,589	203,317	1,170,272	512,831	657,441		
6	Leads and related products:	48	18	21	29	8	39	9	5	4		
		1,519	()	()	731	()	1,393	126	43	83		
		\$6,072,100	()	()	\$3,220,205	()	\$6,193,514	\$473,586	\$140,782	\$332,804		
		Value added by manufacture.....	2,296,151	()	2,349,683	2,349,683	()	4,330,666	315,168	103,134	212,034	
17	Laundry equipment, domestic:	42	16	22	26	4	38	4	2	2		
		7,466	3,540	()	3,926	()	()	()	()	()		
		\$61,601,221	\$27,338,511	()	\$34,262,710	()	()	()	()	()		
		Value added by manufacture.....	9,997,922	9,997,922	15,237,953	15,237,953	()	()	()	()	()	
12	Leather gloves and mittens:	233	15	86	212	126	101	132	68	64		
		9,993	2,292	4,485	7,511	3,026	6,777	3,218	2,195	2,195		
		\$26,830,856	\$6,195,966	\$444,835	\$20,186,025	\$7,838,907	\$18,547,114	\$2,690,093	\$5,593,649	\$5,593,649		
		Value added by manufacture.....	3,227,039	145,158	6,283,072	9,840,832	3,552,760	9,369,933	3,697,918	1,172,832	2,525,035	
12	Leather goods not elsewhere class-ified:	160	8	47	147	55	55	105	76	29		
		2,492	296	1,248	2,112	864	1,484	978	588	360		
		\$8,911,432	\$935,092	\$4,629,159	\$7,672,928	\$5,564,221	\$3,347,261	\$1,939,121	\$1,408,140	\$1,408,140		
		Value added by manufacture.....	627,749	166,456	2,376,125	4,042,847	1,666,722	2,837,338	1,833,206	1,118,570	719,638	
12	Leather: tanned, carried, and fin-ished—contract factories:	111	10	62	101	39	70	41	23	18		
		5,457	619	()	4,838	()	4,589	868	307	501		
		\$16,708,502	()	()	\$15,088,605	()	\$14,113,831	\$2,590,671	\$1,044,319	\$1,546,352		
		Value added by manufacture.....	1,066,751	()	9,340,236	()	8,832,676	1,574,311	664,456	909,855		
12	Leather: tanned, carried, and fin-ished—regular factories or jobbers engaging contractors:	335	124	162	297	45	286	49	26	23		
		41,795	24,391	16,239	17,162	833	40,920	875	360	515		
		\$229,728,052	\$194,818,332	\$28,226,141	\$134,300,802	\$6,165,731	\$223,043,473	\$6,684,579	\$2,542,848	\$4,141,731		
		Value added by manufacture.....	60,098,340	137,743	44,784,165	46,885,671	2,104,566	104,744,762	2,242,249	918,092	1,324,157	
15	Lighting fixtures:	598	40	297	518	291	231	231	141	89		
		20,477	7,662	10,815	12,818	2,632	17,740	2,727	1,311	()		
		\$124,581,725	\$45,746,983	\$62,057,886	\$78,134,236	\$16,076,850	\$107,834,389	\$7,951,374	\$7,951,374	()		
		Value added by manufacture.....	24,644,907	272,926	32,745,331	40,086,313	7,337,982	57,120,312	7,610,908	3,581,589	()	
13	Lime:	289	119	69	135	66	188	81	23	1		
		9,458	5,996	2,259	3,122	803	8,235	1,293	903	()		
		\$36,971,171	\$23,011,565	\$7,897,174	\$10,056,263	\$2,193,089	\$33,808,739	\$2,127,590	\$2,127,590	()		
		Value added by manufacture.....	22,265,331	16,345,538	4,858,755	6,302,707	1,442,952	21,206,294	2,060,037	1,340,474	()	
3	Linen goods:	9	4	4	5	1	8	1	1			
		1,735	()	()	()	()	()	()	()	()		
		\$6,297,642	()	()	()	()	()	()	()	()		
		Value added by manufacture.....	2,947,031	()	()	()	()	()	()	()	()	

See footnote at end of table.

TABLE 2.—TYPE OF ORGANIZATION—SUMMARY FOR ESTABLISHMENTS CLASSIFIED AS UNDER CENTRAL-ADMINISTRATIVE-OFFICE (PLURAL-UNIT) OR INDEPENDENT (SINGLE-UNIT) OPERATION, AND AS UNDER CORPORATE OR OTHER FORM OF OWNERSHIP OR CONTROL, FOR INDUSTRY GROUPS AND FOR INDUSTRIES: 1939—Continued

Group No.	INDUSTRY GROUP AND INDUSTRY	TYPE OF OPERATION				TYPE OF OWNERSHIP OR CONTROL							
		Central-administrative-office (plural-unit)			Independent (single-unit)		Corporate			Noncorporate			
		Total	Corporate ownership or control	Non-corporate ownership	Total	Corporate ownership or control	Non-corporate ownership	Total	Individual	Partnership	Cooperative	Other	
		INDUSTRIES—continued											
17	Machine tools:	200	28	172	155	17	183	17	13	3	1		
	Number of establishments.....	36,624	7,544	29,080	28,834	226	36,398	226	(1)	(1)	(1)		
	Wage earners (average for year).....	\$218,044,728	\$42,864,284	\$175,180,444	\$173,638,588	\$1,521,556	\$216,322,872	\$1,521,556	(1)	(1)	(1)		
	Value added by manufacture.....	154,178,565	31,465,567	122,713,098	121,627,562	1,035,466	153,093,129	1,035,466	(1)	(1)	(1)		
14	Malleable-iron castings:	83	26	55	53	2	79	4	2			1	
	Number of establishments.....	18,041	(1)	9,989	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
	Wage earners (average for year).....	\$3,480,701	(1)	\$20,630,369	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
	Value added by manufacture.....	35,500,089	(1)	19,694,182	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
1	Malt:	52	36	16	15	1	51	1					
	Number of establishments.....	1,459	1,151	308	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
	Wage earners (average for year).....	\$58,478,851	\$47,113,802	\$11,364,779	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
	Value added by manufacture.....	19,182,807	15,604,507	3,578,300	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
1	Malt liquors:	605	132	473	450	23	578	27	19	8			
	Number of establishments.....	36,088	14,066	21,970	21,596	374	35,692	396	204	192			
	Wage earners (average for year).....	\$206,076,938	\$200,006,624	\$25,821,146	\$320,216,673	\$5,604,473	\$20,223,297	\$5,835,641	\$1,575,687	\$4,277,954			
	Value added by manufacture.....	363,180,423	132,680,323	230,370,390	226,465,196	3,905,194	359,145,519	4,034,904	1,053,084	2,981,820			
6	Matches:	28	17	11	8	3	25	3	3				
	Number of establishments.....	5,426	4,383	1,043	993	50	5,376	50	50				
	Wage earners (average for year).....	\$25,577,201	\$20,191,247	\$5,385,954	\$5,084,939	\$320,995	\$25,256,206	\$320,995	\$320,995				
	Value added by manufacture.....	11,478,942	8,575,954	2,902,958	2,722,032	180,926	11,295,016	180,926	180,926				
6	Mattresses and bedsprings:	947	68	862	833	529	401	546	365	180		1	
	Number of establishments.....	18,342	6,374	11,708	8,454	3,314	14,528	3,514	1,984	(1)	(1)	(1)	
	Wage earners (average for year).....	\$113,114,033	\$41,100,349	\$70,913,670	\$51,146,526	\$19,767,144	\$92,246,875	\$20,867,758	\$10,918,433	(1)	(1)	(1)	
	Value added by manufacture.....	52,173,049	19,609,940	32,054,813	23,185,313	8,869,500	42,796,253	9,377,796	4,838,947	(1)	(1)	(1)	
17	Measuring and dispensing pumps:	38	14	24	18	6	32	6	5	1			
	Number of establishments.....	5,054	4,175	879	791	88	4,966	88	(1)	(1)			
	Wage earners (average for year).....	\$44,286,332	\$36,294,817	\$7,991,515	\$7,451,417	\$510,098	\$45,776,234	\$510,098	(1)	(1)			
	Value added by manufacture.....	25,266,704	20,827,303	4,439,401	4,182,414	256,987	25,009,717	256,987	(1)	(1)			
17	Measuring instruments, mechanical (except electrical measuring instruments, watches, and clocks):	68	22	45	35	10	57	11	9	2			
	Number of establishments.....	6,692	4,603	2,089	(1)	(1)	6,579	113	(1)	(1)			
	Wage earners (average for year).....	\$39,684,434	(1)	\$11,723,980	(1)	(1)	\$39,062,319	\$922,115	(1)	(1)			
	Value added by manufacture.....	26,507,052	(1)	7,692,091	(1)	(1)	26,072,336	434,716	(1)	(1)			
1	Meat packing, wholesale:	1,478	193	1,262	532	730	725	733	455	292	5	1	
	Number of establishments.....	119,833	80,987	38,551	32,323	6,228	113,310	6,543	3,494	2,841	(1)	(1)	
	Wage earners (average for year).....	\$2,648,325,552	\$1,759,916,342	\$831,700,036	\$712,565,250	\$169,194,786	\$2,472,451,592	\$175,843,960	\$89,051,760	\$82,888,249	(1)	(1)	
	Value added by manufacture.....	421,786,513	266,434,618	154,324,346	138,120,109	26,204,237	394,554,727	27,231,786	14,114,620	12,326,506	(1)	(1)	
17	Mechanical power - transmission equipment:	215	41	177	137	40	178	40	24	15	1		
	Number of establishments.....	30,268	18,680	11,588	11,221	367	29,901	367	181	(1)	(1)		
	Wage earners (average for year).....	\$170,201,472	\$105,242,337	\$65,049,135	\$63,279,296	\$1,769,839	\$168,521,633	\$1,769,839	\$319,335	(1)	(1)		
	Value added by manufacture.....	119,924,723	76,306,676	43,618,047	\$42,458,670	1,159,377	118,765,346	1,159,377	541,748	(1)	(1)		
4	Men's and boys' hats and caps (except felt and straw):	270	9	261	67	194	75	195	103	92			
	Number of establishments.....	3,353	252	3,131	(1)	(1)	1,399	1,984	324	1,160			
	Wage earners (average for year).....	\$11,605,495	\$807,298	\$10,798,197	(1)	(1)	\$4,796,877	\$6,303,618	\$2,395,315	\$4,413,303			
	Value added by manufacture.....	5,894,020	459,788	5,434,232	(1)	(1)	2,482,458	3,411,532	1,322,010	2,089,522			

4	Men's and boys' shirts (except work shirts), collars, and nightwear—made in contract factories:	141	24	8	16	117	41	76	49	02	57	34	1
	Number of establishments.....	13, 371	2, 146	731	1, 415	11, 225	5, 939	5, 286	6, 670	6, 701	3, 763	()	()
	Wage earners (average for year).....	\$11, 191, 950	\$1, 753, 092	\$678, 611	\$1, 074, 481	\$9, 438, 858	\$5, 143, 027	\$4, 295, 831	\$5, 821, 638	\$5, 370, 312	\$2, 933, 690	()	()
	Value added by manufacture.....	10, 044, 987	1, 512, 893	524, 458	988, 435	8, 532, 094	4, 597, 701	3, 934, 333	5, 122, 219	4, 922, 768	2, 674, 424	()	()
4	Men's and boys' shirts (except work shirts), collars, and nightwear—made in inside factories or by jobbers engaging contractors:	449	205	177	28	244	145	99	322	127	68	59	
	Number of establishments.....	57, 082	44, 753	41, 239	3, 514	12, 329	9, 478	2, 851	50, 717	6, 365	2, 204	4, 161	
	Wage earners (average for year).....	\$181, 174, 168	\$128, 858, 636	\$118, 965, 228	\$9, 890, 408	\$52, 315, 532	\$30, 011, 129	\$13, 304, 403	\$157, 979, 357	\$23, 194, 811	\$8, 002, 851	\$15, 191, 960	
	Value added by manufacture.....	73, 682, 450	54, 388, 777	50, 346, 037	4, 042, 740	19, 233, 673	14, 874, 266	4, 419, 407	65, 220, 303	8, 462, 147	2, 948, 364	5, 513, 783	
4	Men's and boys' suits, coats, and overcoats (except work clothing)—made in contract factories:	1, 078	21	5	16	1, 057	242	815	247	881	472	356	3
	Number of establishments.....	48, 456	1, 840	568	1, 272	46, 616	20, 134	26, 482	20, 702	27, 754	14, 119	13, 423	212
	Wage earners (average for year).....	\$61, 660, 487	\$2, 066, 133	\$729, 432	\$1, 335, 701	\$59, 594, 354	\$27, 154, 461	\$32, 439, 803	\$27, 883, 893	\$33, 776, 594	\$16, 562, 934	\$16, 949, 301	\$294, 359
	Value added by manufacture.....	56, 712, 733	1, 070, 229	684, 197	1, 285, 032	54, 742, 604	24, 498, 735	30, 243, 769	25, 182, 932	31, 529, 801	15, 318, 681	15, 955, 848	255, 272
4	Men's and boys' suits, coats, and overcoats (except work clothing)—made in inside factories or by jobbers engaging contractors:	1, 371	151	136	15	1, 220	646	574	782	589	290	293	6
	Number of establishments.....	89, 031	39, 140	38, 224	916	49, 391	40, 072	9, 819	78, 296	10, 735	2, 939	7, 555	241
	Wage earners (average for year).....	\$336, 612, 780	\$175, 256, 888	\$165, 390, 688	\$8, 856, 200	\$361, 355, 892	\$232, 604, 904	\$108, 750, 988	\$418, 995, 592	\$117, 617, 188	\$29, 535, 052	\$86, 981, 330	\$1, 100, 806
	Value added by manufacture.....	207, 003, 661	81, 054, 754	77, 625, 272	3, 423, 482	125, 948, 907	96, 404, 860	29, 544, 047	174, 030, 132	32, 973, 529	8, 357, 436	24, 009, 548	516, 545
4	Men's and boys' underwear—made in contract factories:	10	2	2		8	4	4	6	4	3	1	
	Number of establishments.....	1, 211	()	()		()	()	()	()	()	()	()	
	Wage earners (average for year).....	\$1, 094, 784	()	()		()	()	()	()	()	()	()	
	Value added by manufacture.....	\$1, 912, 995	()	()		()	()	()	()	()	()	()	
4	Men's and boys' underwear—made in inside factories or by jobbers engaging contractors:	44	25	20	5	19	11	8	31	13	8	5	
	Number of establishments.....	5, 332	3, 553	()	()	1, 779	()	()	3, 824	1, 508	()	()	
	Wage earners (average for year).....	\$15, 598, 176	\$9, 235, 415	()	()	\$6, 361, 761	()	()	\$12, 042, 663	\$3, 555, 513	()	()	
	Value added by manufacture.....	5, 502, 399	3, 547, 920	()	()	1, 954, 479	()	()	4, 055, 855	1, 446, 544	()	()	
4	Men's neckwear—made in contract factories:	34				34	3	31	3	31	26	5	
	Number of establishments.....	917	()	()		()	()	()	()	()	()	()	
	Wage earners (average for year).....	\$987, 713	()	()		()	()	()	()	()	()	()	
	Value added by manufacture.....	842, 486	()	()		()	()	()	()	()	()	()	
4	Men's neckwear—made in inside factories or by jobbers engaging contractors:	347	27	24	3	320	105	215	129	218	152	66	
	Number of establishments.....	8, 686	2, 011	1, 986	25	6, 675	3, 696	2, 979	5, 682	3, 004	1, 721	1, 283	
	Wage earners (average for year).....	\$45, 404, 814	\$10, 247, 766	\$10, 197, 298	\$50, 408	\$35, 157, 048	\$20, 661, 646	\$14, 495, 402	\$30, 898, 944	\$14, 545, 870	\$7, 861, 186	\$6, 684, 684	
	Value added by manufacture.....	18, 952, 845	4, 388, 699	4, 363, 786	24, 913	14, 564, 146	8, 814, 350	5, 749, 796	13, 178, 136	5, 774, 709	3, 149, 086	2, 625, 623	
17	Metal working machinery and equipment, not elsewhere classified:	178	37	37		141	116	25	153	25	17	8	
	Number of establishments.....	15, 899	9, 115	9, 115		6, 784	6, 543	241	15, 638	241	115	126	
	Wage earners (average for year).....	\$38, 975, 454	\$57, 913, 346	\$57, 913, 346		\$41, 062, 108	\$32, 639, 267	\$1, 492, 841	\$97, 552, 613	\$1, 492, 841	\$777, 455	\$645, 386	
	Value added by manufacture.....	64, 225, 546	38, 114, 286	38, 114, 286		26, 111, 260	25, 171, 832	939, 428	63, 296, 118	939, 428	498, 065	441, 363	
4	Millinery:	1, 050	32	26	6	1, 018	573	445	599	451	254	187	
	Number of establishments.....	24, 298	2, 643	()	()	21, 555	()	()	17, 892	6, 406	3, 769	2, 637	
	Wage earners (average for year).....	\$105, 600, 643	\$10, 287, 974	()	()	\$95, 312, 669	()	()	\$77, 985, 196	\$27, 615, 447	\$15, 946, 720	\$11, 668, 727	
	Value added by manufacture.....	57, 365, 059	5, 255, 392	()	()	52, 109, 667	()	()	42, 599, 880	14, 795, 179	8, 493, 661	6, 301, 518	
13	Minerals and earths, ground or otherwise treated:	237	146	142	4	91	67	24	209	28	20	8	
	Number of establishments.....	5, 858	4, 225	4, 203	22	1, 633	1, 422	211	5, 625	253	166	67	
	Wage earners (average for year).....	\$38, 903, 146	\$31, 333, 392	\$31, 333, 392	\$43, 523	\$7, 546, 915	\$6, 744, 231	\$302, 184	\$38, 037, 439	\$845, 707	\$500, 177	\$345, 630	
	Value added by manufacture.....	24, 243, 527	19, 684, 868	19, 661, 764	22, 744	4, 559, 019	4, 064, 285	494, 724	23, 726, 059	317, 468	290, 304	227, 161	
13	Mineral wool:	58	28	28		52	25	5	53	5	3	2	
	Number of establishments.....	1, 865	1, 250	1, 356		526	463	68	1, 819	68	()	()	
	Wage earners (average for year).....	\$8, 287, 553	\$6, 130, 258	\$6, 130, 258		\$2, 407, 292	\$1, 989, 800	\$137, 405	\$8, 100, 148	\$137, 405	()	()	
	Value added by manufacture.....	4, 702, 688	3, 327, 013	3, 527, 013		1, 175, 675	1, 039, 766	85, 909	4, 616, 779	85, 909	()	()	
17	Mining machinery and equipment:	65	10	10		55	43	12	53	12	9	3	
	Number of establishments.....	4, 940	2, 337	2, 337		2, 402	2, 275	128	4, 812	128	()	()	
	Wage earners (average for year).....	\$33, 558, 009	\$14, 705, 156	\$14, 705, 156		\$18, 560, 753	\$17, 984, 138	\$365, 615	\$32, 692, 294	\$365, 615	()	()	
	Value added by manufacture.....	18, 184, 841	8, 020, 691	8, 020, 691		10, 164, 150	9, 666, 946	497, 204	17, 687, 697	497, 204	()	()	

See footnote at end of table.

CENSUS OF MANUFACTURES: 1939

TABLE 2.—TYPE OF ORGANIZATION—SUMMARY FOR ESTABLISHMENTS CLASSIFIED AS UNDER CENTRAL-ADMINISTRATIVE-OFFICE (PLURAL-UNIT) OR INDEPENDENT (SINGLE-UNIT) OPERATION, AND AS UNDER CORPORATE OR OTHER FORM OF OWNERSHIP OR CONTROL, FOR INDUSTRY GROUPS AND FOR INDUSTRIES: 1939—Continued

Group No.	INDUSTRY GROUP AND INDUSTRY	TYPE OF OPERATION				TYPE OF OWNERSHIP OR CONTROL							
		Central-administrative-office (plural-unit)		Independent (single-unit)		Corporate		Noncorporate					
		Total	Corporate ownership or control	Non-corporate ownership	Total	Corporate ownership or control	Non-corporate ownership	Total	Individual	Partnership	Cooperative	Other	
INDUSTRIES—continued													
6	Mirror frames and picture frames:	182	10	7	172	90	82	97	54	31			
	Number of establishments.....	3,230	118	78	3,102	2,629	473	2,707	278	235			
	Wage earners (average for year).....	\$13,249,507	\$545,451	\$346,336	\$12,704,056	\$10,354,753	\$2,349,303	\$10,701,088	\$1,294,927	\$1,253,492			
	Value added by manufacture.....	7,579,214	294,146	171,536	7,385,068	6,017,389	1,367,679	6,188,915	768,872	721,427			
13	Mirrors and other glass products made of purchased glass:	557	59	55	498	248	250	303	106	86			
	Number of establishments.....	10,012	2,696	2,573	7,316	5,040	2,276	7,613	1,634	()			2
	Wage earners (average for year).....	\$49,885,406	\$15,803,558	\$15,453,060	\$34,082,848	\$23,175,343	\$10,907,505	\$38,628,402	\$7,355,905	()	()		
	Value added by manufacture.....	23,431,641	5,538,125	5,318,404	17,893,516	11,955,034	5,938,482	17,273,438	4,007,099	()	()		
20	Miscellaneous fabricated products not elsewhere classified:	582	39	27	543	269	274	298	186	100			
	Number of establishments.....	13,608	1,909	1,503	11,699	8,940	2,759	10,443	1,853	1,312			
	Wage earners (average for year).....	\$51,849,418	\$7,520,182	\$5,812,244	\$44,329,236	\$34,046,244	\$10,282,982	\$39,838,485	\$6,513,908	\$5,477,022			
	Value added by manufacture.....	28,527,438	3,795,744	3,096,502	24,731,694	19,024,317	5,707,377	22,120,819	3,634,076	2,772,543			
4	Miscellaneous fabricated textile products not elsewhere classified:	300	32	28	268	123	145	151	95	52			1
	Number of establishments.....	5,852	2,423	2,388	3,423	2,164	1,265	4,532	702	()	()	()	()
	Wage earners (average for year).....	\$31,640,293	\$13,256,578	\$13,262,175	\$18,293,705	\$11,896,046	\$6,387,659	\$23,188,221	\$3,038,108	()	()	()	()
	Value added by manufacture.....	14,603,668	6,144,875	6,085,600	8,468,793	5,374,691	3,084,102	11,460,291	1,579,826	()	()	()	()
20	Models and patterns (except paper patterns):	683	11	10	672	194	478	204	311	168			
	Number of establishments.....	5,596	143	()	5,423	()	()	2,639	1,706	1,021			
	Wage earners (average for year).....	\$22,329,056	\$661,017	()	\$21,668,039	()	()	\$11,455,432	\$6,281,193	\$4,612,431			
	Value added by manufacture.....	18,100,815	556,626	()	17,544,189	()	()	9,268,904	8,831,911	3,730,713			
13	Monuments, tombstones, cutstone, and stone products not elsewhere classified:	1,244	172	124	1,072	500	572	624	378	242			
	Number of establishments.....	18,516	5,672	5,082	12,844	9,500	3,344	14,882	2,172	1,762			
	Wage earners (average for year).....	\$75,811,785	\$21,455,599	\$19,221,203	\$54,356,186	\$38,031,713	\$16,324,473	\$57,232,916	\$9,657,401	\$8,901,468			
	Value added by manufacture.....	50,626,173	14,441,135	12,890,457	36,084,088	25,681,424	10,402,614	38,571,861	6,207,788	5,745,504			
19	Motorcycles, bicycles, and parts:	36	9	8	27	22	5	30	5	1			
	Number of establishments.....	6,973	2,137	()	4,836	()	()	8,888	()	()			
	Wage earners (average for year).....	\$43,082,278	\$11,843,344	()	\$31,208,934	()	()	\$42,540,771	()	()			
	Value added by manufacture.....	19,010,921	5,206,563	()	13,804,338	()	()	18,813,232	()	()			
18	Motor vehicles, motor-vehicle bodies, parts and accessories:	1,054	278	275	776	457	319	732	194	127			1
	Number of establishments.....	397,357	346,224	()	51,213	()	()	293,033	2,030	()			()
	Wage earners (average for year).....	\$4,039,730,753	\$3,682,831,645	()	\$357,039,083	()	()	\$4,021,739,826	\$9,601,445	()			()
	Value added by manufacture.....	1,319,369,575	1,162,563,253	()	156,806,322	()	()	1,310,164,775	4,931,475	()			()
9	Mucilage, paste, and other adhesives, except glue and rubber cement:	64	8	7	56	28	28	35	22	7			
	Number of establishments.....	285	119	()	166	()	()	109	47	39			
	Wage earners (average for year).....	\$4,168,855	\$1,403,301	()	\$2,765,554	()	()	\$2,751,269	\$800,112	\$317,491			
	Value added by manufacture.....	2,027,634	638,128	()	1,389,506	()	()	1,366,535	274,810	389,489			
20	Musical instruments, parts, and materials not elsewhere classified:	101	6	5	95	60	35	65	23	13			
	Number of establishments.....	3,190	368	()	2,828	()	()	2,540	231	120			
	Wage earners (average for year).....	\$11,552,380	\$1,053,821	()	\$10,498,559	()	()	\$10,265,412	\$796,307	\$486,961			
	Value added by manufacture.....	8,107,748	707,891	()	7,399,857	()	()	7,310,985	480,337	307,426			

[illegible]

See footnote at end of table.

TABLE 2.—TYPE OF ORGANIZATION—SUMMARY FOR ESTABLISHMENTS CLASSIFIED AS UNDER CENTRAL-ADMINISTRATIVE-OFFICE (PLURAL-UNIT) OR INDEPENDENT (SINGLE-UNIT) OPERATION, AND AS UNDER CORPORATE OR OTHER FORM OF OWNERSHIP OR CONTROL, FOR INDUSTRY GROUPS AND FOR INDUSTRIES: 1939—Continued

Group No.	INDUSTRY GROUP AND INDUSTRY	TYPE OF OPERATION			TYPE OF OWNERSHIP OR CONTROL				
		Central-administrative-office (plural-unit)		Independent (single-unit)		Noncorporate			
		Total	Corporate ownership or control	Non-corporate ownership	Total	Corporate ownership or control	Non-corporate ownership	Cooperative	Other
INDUSTRIES—continued									
20	Ophthalmic goods: lenses and fittings:								
	Number of establishments.....	91	12	1	78	54	24		
	Wage earners (average for year).....	3,847	()	()	6,405	()	()		
	Value of products.....	\$15,805,860	()	()	\$29,148,793	()	()		
	Value added by manufacture.....	11,090,223	()	()	19,655,117	()	()		
20	Optical instruments and lenses:								
	Number of establishments.....	20	3		27	16	11		
	Wage earners (average for year).....	1,372	()	()	()	()	()		
	Value of products.....	\$4,745,579	()	()	()	()	()		
	Value added by manufacture.....	3,631,945	()	()	()	()	()		
20	Organs:								
	Number of establishments.....	34	3		31	21	10		
	Wage earners (average for year).....	989	()	()	()	()	()		
	Value of products.....	\$3,420,832	()	()	()	()	()		
	Value added by manufacture.....	2,124,198	()	()	()	()	()		
10	Oven, coke and coke-oven by-products:								
	Number of establishments.....	83	77	1	5	4	1		
	Wage earners (average for year).....	21,008	()	()	()	()	()		
	Value of products.....	\$342,197,303	()	()	()	()	()		
	Value added by manufacture.....	34,546,624	()	()	()	()	()		
9	Paints, varnishes, and lacquers:								
	Number of establishments.....	1,166	277	18	871	641	230		
	Wage earners (average for year).....	22,334	13,891	135	8,398	7,534	724		
	Value of products.....	\$434,960,800	\$280,893,590	\$1,874,625	\$152,282,715	\$139,102,739	\$13,179,926		
	Value added by manufacture.....	189,390,053	121,553,545	791,925	67,044,552	61,830,262	5,208,320		
7	Paper and paperboard mills:								
	Number of establishments.....	638	448	5	185	174	11		
	Wage earners (average for year).....	110,575	86,839	370	23,366	23,138	228		
	Value of products.....	\$933,015,664	\$764,914,760	\$2,461,629	\$165,659,275	\$164,940,566	\$689,709		
	Value added by manufacture.....	400,755,133	325,661,311	936,026	74,157,806	73,801,139	356,667		
7	Paper bags, except those made in paper mills:								
	Number of establishments.....	119	55	1	69	49	11		
	Wage earners (average for year).....	11,081	()	()	3,223	()	()		
	Value of products.....	\$85,776,374	\$61,953,980	()	\$23,822,394	()	()		
	Value added by manufacture.....	31,811,522	22,441,185	()	9,370,747	()	()		
7	Paperboard containers and boxes not elsewhere classified:								
	Number of establishments.....	1,338	312	19	1,007	718	289		
	Wage earners (average for year).....	67,530	27,192	996	34,342	28,732	4,580		
	Value of products.....	\$392,700,305	\$205,525,933	\$4,939,465	\$172,244,197	\$153,832,986	\$18,441,208		
	Value added by manufacture.....	165,876,987	84,837,732	2,248,519	81,784,736	72,575,303	9,209,431		
17	Paper-mill, pulp-mill, and paper products machinery:								
	Number of establishments.....	99	16		83	65	18		
	Wage earners (average for year).....	5,409	1,481		3,928	3,764	164		
	Value of products.....	\$32,419,924	\$8,862,420		\$23,557,495	\$22,499,910	\$1,057,585		
	Value added by manufacture.....	19,692,479	5,524,737		14,167,742	13,512,947	654,795		
6	Partitions, shelving, cabinet work, and office and store fixtures:								
	Number of establishments.....	716	30	6	680	335	345		
	Wage earners (average for year).....	13,826	2,743	46	11,037	8,134	2,903		
	Value of products.....	\$70,718,233	\$16,090,724	\$195,299	\$54,462,270	\$40,008,469	\$14,453,801		
	Value added by manufacture.....	40,211,585	9,344,969	123,798	30,742,818	22,903,604	7,839,124		
10	Paving blocks and paving mixtures: asphalt, creosoted wood, and concrete:								
	Number of establishments.....	231	151	15	65	55	10		
	Wage earners (average for year).....	2,437	1,711	89	637	575	62		
	Value of products.....	\$32,754,308	\$24,890,823	\$1,702,762	\$6,100,723	\$5,452,948	\$647,775		
	Value added by manufacture.....	13,727,532	10,336,826	553,953	2,786,764	2,492,944	293,820		

TYPE OF ORGANIZATION OR CONTROL

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20	Pencils (except mechanical) and crayons:	40	13	13	27	19	8	32	8	5	3		
	Number of establishments.....	2,825	2,825	954	3,493	698	286	3,493	286	()	()		
	Wage earners (average for year).....	\$11,686,587	\$11,686,587	\$4,193,109	\$14,781,332	\$3,114,745	\$1,078,424	\$14,781,332	\$1,078,424	()	()		
	Value of products.....	6,549,984	6,549,984	2,030,333	8,141,639	1,591,655	438,678	8,141,639	438,678	()	()		
20	Pens, mechanical pencils, and pens:	10	6	6	4	38	22	44	26	14	12		
	Number of establishments.....	1,024	1,024	3,439	4,075	()	()	4,075	388	152	236		
	Wage earners (average for year).....	\$3,976,680	\$3,976,680	\$20,904,210	\$23,186,105	()	()	\$23,186,105	\$1,694,785	\$354,745	\$1,140,043		
	Value added by manufacture.....	2,538,305	2,538,305	13,642,623	15,305,642	()	()	15,305,642	875,289	246,739	628,550		
9	Perfumes, cosmetics, and other toilet preparations:	81	80	458	391	311	147	391	148	111	37		
	Number of establishments.....	5,935	5,935	4,430	9,920	()	()	9,920	443	288	155		
	Wage earners (average for year).....	\$84,981,229	\$84,981,229	\$52,484,356	\$141,616,492	()	()	\$141,616,492	\$5,849,153	\$2,770,444	\$2,770,444		
	Value added by manufacture.....	50,216,764	50,216,764	33,735,895	85,446,876	()	()	85,446,876	3,508,783	1,543,773	1,965,010		
8	Periodicals: publishing and printing:	600	68	521	388	320	201	388	212	127	56		
	Number of establishments.....	20,935	7,494	13,401	19,713	12,263	1,228	19,713	1,272	568	307		
	Wage earners (average for year).....	\$84,083,248	\$84,083,248	\$117,931,888	\$195,412,823	\$111,569,173	\$6,362,715	\$195,412,823	\$6,602,313	\$2,506,729	\$2,372,918		
	Value added by manufacture.....	59,364,923	59,188,471	85,017,405	139,544,688	80,386,217	4,631,188	139,544,688	4,837,640	1,921,513	1,808,078		
8	Periodicals: publishing without printing:	1,958	92	1,842	1,389	1,297	545	1,389	569	287	107		
	Number of establishments.....	436	16	414	388	372	42	388	43	30	7		
	Wage earners (average for year).....	\$88,594,081	\$87,656,539	\$178,237,387	\$290,167,892	\$102,511,353	\$15,726,234	\$290,167,892	\$16,663,796	\$6,555,642	\$4,263,936		
	Value added by manufacture.....	53,104,846	52,502,910	97,062,645	140,557,209	87,964,299	9,098,346	140,557,209	9,610,262	4,011,251	2,783,634		
10	Petroleum refining:	485	303	173	413	110	63	413	72	43	26		
	Number of establishments.....	72,840	68,911	3,929	72,280	()	()	72,280	560	238	()		
	Wage earners (average for year).....	\$2,461,126,549	\$2,311,185,651	\$149,967,898	\$22,617,110	()	()	\$2,438,509,439	\$22,617,110	\$10,173,866	()		
	Value added by manufacture.....	48,257,775	6,134,796	30,310,851	52,295,654	()	()	52,295,654	4,566,652	1,832,157	()		
8	Photocopying, not done in printing establishments (including preparation of plates):	694	45	649	470	435	214	470	224	119	103		
	Number of establishments.....	9,207	1,208	7,999	7,815	6,815	1,184	7,815	1,202	607	()		
	Wage earners (average for year).....	\$55,619,445	\$7,048,462	\$48,570,983	\$48,047,822	\$41,440,367	\$7,130,616	\$48,047,822	\$7,571,623	\$3,298,197	()		
	Value added by manufacture.....	48,257,775	6,134,796	42,122,979	41,879,983	36,130,321	6,002,688	41,879,983	6,377,792	2,633,227	()		
20	Photographic apparatus and materials and projection equipment (except lenses):	160	32	128	107	76	52	107	53	31	22		
	Number of establishments.....	17,271	13,070	4,201	16,881	()	()	16,881	390	175	215		
	Wage earners (average for year).....	\$133,899,429	\$103,474,515	\$30,424,914	\$131,500,530	()	()	\$131,500,530	\$2,398,899	\$711,563	\$1,687,336		
	Value added by manufacture.....	91,343,160	73,073,099	18,264,061	89,954,375	()	()	89,954,375	1,388,785	430,332	908,453		
20	Piano and organ parts and materials:	23	4	19	21	17	2	21	2	2			
	Number of establishments.....	1,315	()	()	()	()	()	()	()	()	()		
	Wage earners (average for year).....	\$4,771,563	()	()	()	()	()	()	()	()	()		
	Value added by manufacture.....	2,844,265	()	()	()	()	()	()	()	()	()		
20	Pianos:	35	14	21	32	19	2	32	3	2	1		
	Number of establishments.....	5,311	()	()	()	()	()	()	()	()	()		
	Wage earners (average for year).....	\$20,493,110	()	()	()	()	()	()	()	()	()		
	Value added by manufacture.....	10,368,874	()	()	()	()	()	()	()	()	()		
1	Pickled fruits and vegetables and vegetable sauces and seasonings:	377	114	263	213	117	146	213	164	97	67		
	Number of establishments.....	9,908	6,190	3,718	8,439	2,699	1,019	8,439	1,469	695	844		
	Wage earners (average for year).....	\$72,637,388	\$43,740,633	\$26,896,755	\$61,766,516	\$19,697,294	\$7,199,461	\$61,766,516	\$10,880,872	\$4,318,717	\$6,562,155		
	Value added by manufacture.....	30,018,715	19,134,220	10,884,495	26,408,159	8,225,142	2,659,353	26,408,159	3,610,556	1,694,497	1,916,059		
5	Placing mills not operated in conjunction with sawmills:	3,076	427	2,649	1,740	1,420	1,229	1,740	1,336	801	525		
	Number of establishments.....	62,838	19,835	43,003	49,795	31,862	11,141	49,795	13,043	7,232	5,666		
	Wage earners (average for year).....	\$320,613,516	\$101,711,656	\$218,901,860	\$296,575,433	\$163,935,299	\$54,966,561	\$296,575,433	\$64,038,083	\$34,596,149	\$28,838,878		
	Value added by manufacture.....	142,878,744	42,149,767	100,728,977	115,610,488	76,963,799	23,763,178	115,610,488	27,268,306	14,847,061	12,170,239		
9	Plastic materials:	38	26	12	37	11	1	37	1	1			
	Number of establishments.....	6,906	()	()	()	()	()	()	()	()	()		
	Wage earners (average for year).....	\$77,633,314	()	()	()	()	()	()	()	()	()		
	Value added by manufacture.....	37,089,790	()	()	()	()	()	()	()	()	()		
5	Plywood mills:	86	18	68	75	57	11	75	11	5	6		
	Number of establishments.....	9,805	3,683	6,122	9,171	5,488	634	9,171	634	287	847		
	Wage earners (average for year).....	\$38,878,982	\$16,449,067	\$22,429,565	\$37,166,364	\$20,717,297	\$1,712,568	\$37,166,364	\$1,712,568	\$570,618	\$1,141,950		
	Value added by manufacture.....	20,554,253	8,551,068	12,003,185	19,547,347	10,996,279	1,006,906	19,547,347	1,006,906	352,325	674,681		

See footnote at end of table.

TABLE 2.—TYPE OF ORGANIZATION—SUMMARY FOR ESTABLISHMENTS CLASSIFIED AS UNDER CENTRAL-ADMINISTRATIVE-OFFICE (PLURAL-UNIT) OR INDEPENDENT (SINGLE-UNIT) OPERATION, AND AS UNDER CORPORATE OR OTHER FORM OF OWNERSHIP OR CONTROL, FOR INDUSTRY GROUPS AND FOR INDUSTRIES: 1939—Continued

Group No.	INDUSTRY GROUP AND INDUSTRY	TYPE OF OPERATION				TYPE OF OWNERSHIP OR CONTROL					
		Central-administrative-office (plural-unit)		Independent (single-unit)		Corporate	Noncorporate				
		Total	Corporate ownership or control	Non-corporate ownership	Total	Corporate ownership or control	Non-corporate ownership	Individual	Partnership	Cooperative	Other
13	INDUSTRIES—continued										
	Porcelain electrical supplies:										
	Number of establishments.....	42	13	29	3,474	25	4	35	2	2	
	Wage earners (average for year).....	6,018	2,544	3,474	\$10,005,792	()	()	()	()	()	
	Value of products.....	\$20,817,045	\$10,811,253	\$10,005,792	6,703,424	()	()	()	()	()	
	Value added by manufacture.....	13,672,825	6,969,401	6,703,424		()	()	()	()	()	
13	Pottery products not elsewhere classified:										
	Number of establishments.....	151	13	135	4,688	76	59	80	25	13	
	Wage earners (average for year).....	6,054	1,326	4,688	\$13,069,962	4,078	610	5,494	()	373	
	Value of products.....	\$16,593,344	\$3,421,656	\$13,069,962	10,234,714	\$11,169,962	\$1,897,989	\$14,591,618	()	\$3,701,726	()
	Value added by manufacture.....	12,775,744	2,473,982	10,234,714		8,782,636	1,452,078	11,256,618	()	1,053,003	()
1	Poultry dressing and packing, wholesale:										
	Number of establishments.....	765	295	419	5,288	103	316	398	131	13	
	Wage earners (average for year).....	14,506	7,676	5,288	2,573	2,573	2,715	10,249	2,016	888	
	Value of products.....	\$138,318,081	\$71,357,057	\$22,971,895	\$22,971,895	\$24,971,895	\$8,004,388	\$96,328,562	\$20,147,280	\$3,751,071	
	Value added by manufacture.....	23,575,084	11,401,111	9,655,027		4,973,024	4,682,003	16,374,135	3,083,229	695,971	
14	Power boilers and associated products:										
	Number of establishments.....	448	66	374	10,333	251	123	317	49	2	
	Wage earners (average for year).....	18,888	8,535	10,333	\$71,370,410	8,719	1,634	17,067	()	()	
	Value of products.....	\$140,959,534	\$68,402,281	\$34,927,340		\$50,357,735	\$11,012,675	\$126,767,016	()	()	
	Value added by manufacture.....	70,304,786	34,794,245	43,790,838		23,497,797	5,429,543	64,292,042	()	()	
1	Prepared feeds (including mineral) for animals and fowls:										
	Number of establishments.....	1,383	266	984	7,354	442	542	738	257	6	
	Wage earners (average for year).....	15,401	8,047	7,254	\$167,057,928	5,281	2,073	12,505	1,254	()	
	Value of products.....	\$101,880,238	\$220,953,522	\$126,374,085		\$126,374,085	\$37,693,840	\$23,578,484	\$26,429,272	()	
	Value added by manufacture.....	29,240,060	51,987,059	33,771,003		33,771,003	10,019,835	85,738,062	6,649,479	()	
1	Preserves, jams, jellies, and fruit butters:										
	Number of establishments.....	171	28	139	2,041	86	53	114	16	2	
	Wage earners (average for year).....	3,717	1,676	2,041	\$20,960,186	()	()	\$3,250	170	()	
	Value of products.....	\$38,025,559	\$17,065,373	\$6,341,245		()	()	\$1,881,373	\$1,587,153	()	
	Value added by manufacture.....	11,343,695	5,002,450			()	()	519,354	()	()	
15	Primary smelting and refining of nonferrous metals:										
	Number of establishments.....	63	59	4	1,105	3	1	62	1		
	Wage earners (average for year).....	27,630	26,525	1,054	\$10,668,411	()	()	()	()		
	Value of products.....	\$956,572,486	\$945,904,075	4,522,749		()	()	()	()		
	Value added by manufacture.....	137,002,197	132,479,448			()	()	()	()		
9	Printing ink:										
	Number of establishments.....	206	91	115	764	63	32	174	31	9	
	Wage earners (average for year).....	2,572	1,908	661	\$12,085,662	583	103	2,469	389,528	622	
	Value of products.....	\$49,131,575	\$37,045,913	\$10,794,512		\$10,794,512	\$1,291,150	\$901,622	\$389,528	210,927	
	Value added by manufacture.....	23,965,534	17,310,912	6,654,622		5,983,316	669,306	483,379	210,927		
17	Printing-trades machinery and equipment:										
	Number of establishments.....	221	73	158	4,481	95	63	188	23	23	
	Wage earners (average for year).....	9,376	4,895	4,481	\$26,751,966	4,089	392	8,984	209	209	
	Value of products.....	\$55,531,691	\$28,820,725	\$24,288,672		\$24,288,672	\$2,513,294	\$1,085,591	\$1,427,703	()	
	Value added by manufacture.....	40,528,727	20,561,591	18,262,247		18,262,247	1,684,889	738,439	946,450	()	
3	Processed waste and recovered wool fibers—contract factories:										
	Number of establishments.....	27	3	24	596,069	16	8	140	7	1	
	Wage earners (average for year).....	619	117	362	\$1,173,880	362	140	1,105,483	()	()	
	Value of products.....	\$1,449,449	\$275,589	\$29,894		\$29,894	\$343,966	()	()	()	
	Value added by manufacture.....	1,204,491	238,422	708,445		708,445	257,624	()	()	()	
3	Processed waste and recovered wool fibers—regular factories or jobbers engaging contractors:										
	Number of establishments.....	196	18	104	3,049	72	32	90	16	1	
	Wage earners (average for year).....	4,223	736	3,049	\$25,876,032	3,049	32	3,738	()	()	
	Value of products.....	\$31,524,545	\$5,292,190	\$22,681,932		\$22,681,932	\$3,194,380	\$27,973,862	()	()	
	Value added by manufacture.....	9,290,683	2,089,810	7,200,876		6,073,268	1,127,610	8,043,614	()	()	

TYPE OF ORGANIZATION OR CONTROL

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20	Professional and scientific instruments (except surgical and dental):	218	26	25	1	192	115	77	140	78	52	26	26
	Number of establishments	9,429	3,916	(1)	(1)	5,513	(1)	(1)	8,900	469	224	245	245
	Wage earners (average for year)	\$61,017,302	\$28,321,540	(1)	(1)	\$32,695,762	(1)	(1)	\$38,845,467	\$2,171,835	\$1,183,943	\$987,892	\$987,892
	Value of products	43,306,201	20,876,735	(1)	(1)	22,429,466	(1)	(1)	41,878,924	1,427,267	794,421	632,846	632,846
6	Public-building furniture:	106	10	10		96	61	35	71	35	29	6	6
	Number of establishments	5,900	1,871	1,871		4,029	3,376	653	5,247	653	(1)	(1)	(1)
	Wage earners (average for year)	\$26,678,659	\$7,530,133	\$7,530,133		\$19,148,526	\$16,756,416	\$2,392,110	\$24,286,549	\$2,392,110	(1)	(1)	(1)
	Value of products	15,241,110	4,592,250	4,592,250		10,648,860	9,228,865	1,419,995	13,821,115	1,419,995	(1)	(1)	(1)
7	Pulp goods (pressed, molded):	14	5	5		9	6	3	11	3	2	1	1
	Number of establishments	701	449	449		252	229	23	678	23	(1)	(1)	(1)
	Wage earners (average for year)	\$3,826,393	\$2,933,950	\$2,933,950		\$892,445	\$850,072	\$42,371	\$3,784,022	\$42,371	(1)	(1)	(1)
	Value of products	2,303,621	1,680,475	1,680,475		623,146	590,861	32,285	2,271,336	32,285	(1)	(1)	(1)
7	Pulp mills:	194	188	187	1	6	4	2	191	3	2	2	2
	Number of establishments	26,870	26,464	(1)	(1)	406	(1)	(1)	26,665	205	(1)	(1)	(1)
	Wage earners (average for year)	\$226,851,822	\$223,764,095	(1)	(1)	\$3,087,727	(1)	(1)	\$225,828,423	\$1,023,369	(1)	(1)	(1)
	Value of products	82,115,176	80,724,024	(1)	(1)	1,391,142	(1)	(1)	81,711,556	403,620	(1)	(1)	(1)
17	Pumping equipment and air compressors:	337	67	64	3	270	193	77	257	80	53	26	26
	Number of establishments	19,180	9,272	9,254	18	9,908	9,307	601	18,561	619	239	(1)	(1)
	Wage earners (average for year)	\$134,940,777	\$65,764,162	\$65,704,647	\$59,515	\$69,176,615	\$65,500,837	\$3,675,778	\$131,205,464	\$3,735,293	\$1,706,665	(1)	(1)
	Value of products	80,735,824	40,676,388	40,627,429	43,959	40,060,446	37,802,813	2,257,633	78,430,242	2,306,592	1,927,414	(1)	(1)
1	Quick-frozen foods:	36	23	18	5	13	10	3	28	8	4	4	4
	Number of establishments	2,640	1,474	(1)	(1)	1,166	(1)	(1)	2,320	320	132	188	188
	Wage earners (average for year)	\$10,107,442	\$7,152,442	(1)	(1)	\$2,955,000	(1)	(1)	\$8,605,841	\$1,501,601	\$914,240	\$837,361	\$837,361
	Value of products	3,924,707	2,843,807	(1)	(1)	1,080,900	(1)	(1)	3,331,949	592,758	301,863	280,895	280,895
16	Radios, radio tubes, and phonographs:	224	46	46		178	136	42	182	42	26	16	16
	Number of establishments	43,508	31,100	31,100		12,408	11,804	604	42,904	604	371	233	233
	Wage earners (average for year)	\$275,870,165	\$183,112,017	\$183,112,017		\$92,738,148	\$87,631,010	\$5,127,138	\$270,743,027	\$5,127,138	\$3,822,080	\$1,305,058	\$1,305,058
	Value of products	130,020,002	91,703,687	91,703,687		38,316,315	36,193,166	2,123,149	127,956,853	2,123,149	1,303,346	819,803	819,803
4	Raincoats and other waterproof garments (except oil-coated):	76	7	7		69	34	35	41	35	23	12	12
	Number of establishments	2,328	900	900		1,423	603	818	1,505	818	371	447	447
	Wage earners (average for year)	\$11,304,341	\$3,259,898	\$3,259,898		\$8,044,443	\$5,607,153	\$2,437,290	\$8,897,051	\$2,437,290	\$1,151,797	\$1,285,493	\$1,285,493
	Value of products	4,221,344	1,280,325	1,280,325		2,941,019	1,671,408	1,269,611	2,931,733	1,269,611	569,959	699,652	699,652
6	Rattan and willowware (except furniture and baskets other than vegetable and fruit baskets):	47	2	1	1	45	25	20	26	21	12	9	9
	Number of establishments	1,377	(1)	(1)	(1)	(1)	(1)	(1)	1,154	223	99	124	124
	Wage earners (average for year)	\$3,917,695	(1)	(1)	(1)	(1)	(1)	(1)	\$3,379,102	\$538,593	\$298,575	\$240,018	\$240,018
	Value of products	2,244,153	(1)	(1)	(1)	(1)	(1)	(1)	1,923,236	320,917	151,155	169,762	169,762
9	Rayon and allied products:	30	21	21		9	9		30				
	Number of establishments	48,332	42,760	42,760		5,572	5,572		48,332				
	Wage earners (average for year)	\$247,065,556	\$218,290,429	\$218,290,429		\$28,775,127	\$28,775,127		\$247,065,556				
	Value of products	168,605,857	147,589,354	147,589,354		21,016,503	21,016,503		168,605,857				
3	Rayon broad woven goods—contract factories:	79	9	5	4	70	45	25	50	29	17	11	11
	Number of establishments	4,313	727	423	304	3,586	2,774	812	3,197	1,116	488	(1)	(1)
	Wage earners (average for year)	\$5,306,525	\$787,825	\$521,819	\$266,406	\$4,519,000	\$3,556,347	\$962,653	\$4,078,156	\$1,228,659	\$822,357	(1)	(1)
	Value of products	4,673,730	713,388	452,078	231,310	3,966,342	3,130,358	835,984	3,612,436	1,067,294	546,985	(1)	(1)
3	Rayon broad woven goods—regular factories or jobbers engaging contractors:	196	127	120	7	69	55	14	175	21	10	11	11
	Number of establishments	15,432	43,078	42,646	439	22,364	21,844	510	64,490	942	270	672	672
	Wage earners (average for year)	\$272,713,627	\$180,130,061	\$177,642,659	\$2,487,402	\$92,583,866	\$90,160,996	\$2,482,868	\$267,743,627	\$4,970,270	\$1,821,521	\$3,148,749	\$3,148,749
	Value of products	95,271,339	63,600,697	62,741,315	859,352	31,670,642	30,758,265	912,457	93,499,520	1,771,819	736,016	1,035,803	1,035,803
3	Rayon narrow fabrics:	120	33	29	4	87	48	39	77	43	26	16	16
	Number of establishments	5,999	3,454	3,339	115	2,545	2,108	437	5,447	552	285	(1)	(1)
	Wage earners (average for year)	\$20,565,419	\$11,754,674	\$11,304,726	\$449,948	\$8,767,745	\$7,075,044	\$1,683,701	\$18,382,770	\$2,133,649	\$1,134,950	(1)	(1)
	Value of products	11,802,888	6,920,605	6,654,151	266,454	4,582,283	3,707,477	874,806	10,361,628	1,141,260	588,501	(1)	(1)
3	Rayon throwing and spinning—contract factories:	32	13	11	2	19	9	10	20	12	9	3	3
	Number of establishments	2,423	1,552	(1)	(1)	871	(1)	(1)	2,050	373	(1)	(1)	(1)
	Wage earners (average for year)	\$3,066,274	\$1,849,813	(1)	(1)	\$1,216,461	(1)	(1)	\$2,498,475	\$567,799	(1)	(1)	(1)
	Value of products	2,473,937	1,486,099	(1)	(1)	587,838	(1)	(1)	2,023,589	450,348	(1)	(1)	(1)

See footnote at end of table.

Value of products.....	\$20,353,370	(1)	(1)	(1)	\$6,117,512	(1)	(1)	(1)	\$24,300,707	(1)	(1)	\$694,073	(1)
Value added by manufacture.....	7,843,657	(1)	(1)	(1)	2,128,929	(1)	(1)	(1)	7,066,156	(1)	(1)	215,146	(1)
Reclaimed rubber.....													
Number of establishments.....	10	6						3	1	9	1		
Wage earners (average for year).....	1,072	(1)			(1)			(1)	(1)	(1)	(1)		
Value of products.....	\$8,894,018	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)		
Value added by manufacture.....	3,901,612	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)		
Refrigerators, domestic (mechanical and absorption), refrigeration machinery and equipment, and complete and incomplete sets.....													
Number of establishments.....	309	53	3		253	153		95		211	98	57	39
Wage earners (average for year).....	35,160	21,900	28		13,142	12,272		870		34,392	898	275	
Value of products.....	\$78,643,540	\$177,807,539	\$149,863		\$100,738,083	\$94,944,793		\$5,833,295		\$272,662,382	\$5,083,158	\$1,881,191	(1)
Value added by manufacture.....	128,152,878	79,507,559	85,183		46,307,241	43,764,247		2,743,002		125,354,663	2,826,185	916,461	(1)
Rice, cleaning and polishing.....													
Number of establishments.....	72	17	2		53	36		17		53	19	11	8
Wage earners (average for year).....	2,346	(1)	(1)		1,542	(1)	(1)	(1)		2,069	277	168	109
Value of products.....	\$42,363,349	\$14,900,756	(1)		\$28,073,593	(1)	(1)	(1)		\$37,297,573	\$5,065,776	\$2,557,363	\$2,508,383
Value added by manufacture.....	8,560,698	2,866,793	(1)		5,691,903	(1)	(1)	(1)		7,402,093	1,096,065	394,190	504,475
Robes, lounging garments, and dressing gowns.....													
Number of establishments.....	264	16	8		240	94		146		110	154	86	68
Wage earners (average for year).....	7,377	976	341		6,060	2,883		3,177		3,859	3,518	1,448	2,070
Value of products.....	\$39,830,309	\$4,239,990	\$2,988,786		\$32,581,553	\$21,962,277		\$10,619,256		\$26,222,267	\$13,008,012	\$3,914,077	\$9,693,366
Value added by manufacture.....	14,146,340	1,444,257	884,136		11,817,947	7,063,516		4,734,431		8,527,773	5,018,367	2,020,614	3,397,963
Roofing, built-up and roll; asphalt shingles, roof coating (except paint).....													
Number of establishments.....	129	76	2		51	23		22		105	24	16	8
Wage earners (average for year).....	8,048	(1)	(1)		755	(1)	(1)	(1)		7,769	279	71	208
Value of products.....	\$107,826,873	\$93,312,886	(1)		\$8,514,287	(1)	(1)	(1)		\$105,692,363	\$2,127,520	\$780,871	\$1,346,649
Value added by manufacture.....	46,420,553	42,088,077	(1)		3,432,476	(1)	(1)	(1)		45,363,604	1,050,949	388,100	388,849

Group No.	INDUSTRY GROUP AND INDUSTRY	TYPE OF OPERATION						TYPE OF OWNERSHIP OR CONTROL						
		Central administrative-office (plural-unit)			Independent (single-unit)			Corporate			Noncorporate			
		Total	Corporate ownership or control	Non-corporate ownership	Total	Corporate ownership or control	Non-corporate ownership	Total	Individual	Partnership	Coopera- tive	Other		
8	INDUSTRIES—continued													
1	Rayon yarn and thread, spun or thrown—regular factories; jobbers engaging contractors:	52	22	1	30	9	21	9	42	10	5	1	1	1
	Number of establishments.....	5,930	4,993	()	937	()	()	()	5,559	371	90	()	()	()
	Wage earners (average for year).....	\$20,470,882	\$20,353,370	()	\$6,117,512	()	()	()	\$24,390,707	\$2,000,175	\$934,073	()	()	()
	Value of products.....	7,843,657	5,719,828	()	2,128,829	()	()	()	7,086,156	757,501	215,146	()	()	()
1	Reclaimed rubber:													
	Number of establishments.....	10	6	6	4	1	3	1	9	1	1	1	1	1
	Wage earners (average for year).....	1,072	()	()	()	()	()	()	()	()	()	()	()	()
	Value of products.....	\$6,894,018	()	()	()	()	()	()	()	()	()	()	()	()
	Value added by manufacture.....	3,901,612	()	()	()	()	()	()	()	()	()	()	()	()
7	Refrigerators, domestic (mechanical and absorption), refrigeration machinery and equipment, and complete air-conditioning units:													
	Number of establishments.....	309	56	3	253	95	188	95	211	98	57	39	2	2
	Wage earners (average for year).....	35,161	22,018	28	13,142	870	12,272	870	34,262	898	275	()	()	()
	Value of products.....	\$278,645,540	\$177,857,452	\$149,863	\$100,788,083	\$5,833,295	\$94,954,793	\$5,833,295	\$272,662,382	\$5,983,158	\$1,881,191	()	()	()
	Value added by manufacture.....	128,182,878	79,675,629	85,183	48,807,249	2,743,002	45,764,247	2,743,002	125,354,693	2,828,185	916,461	()	()	()
1	Rice cleaning and polishing:													
	Number of establishments.....	72	19	2	53	17	36	17	53	19	11	8	2	2
	Wage earners (average for year).....	2,346	804	()	1,542	()	()	()	2,069	277	168	109	()	()
	Value of products.....	\$42,363,349	\$14,290,755	()	\$28,073,593	()	()	()	\$37,297,573	\$5,065,776	\$2,557,393	\$2,508,383	()	()
	Value added by manufacture.....	8,560,698	2,668,793	()	5,691,905	()	()	()	7,402,093	1,098,665	594,190	504,475	()	()
1	Robes, lounging garments, and dressing gowns:													
	Number of establishments.....	264	16	8	240	146	94	146	110	154	86	68	2	2
	Wage earners (average for year).....	7,377	1,217	341	6,060	3,177	2,883	3,177	3,559	3,518	1,448	2,070	()	()
	Value of products.....	\$39,830,309	\$7,248,776	\$2,988,786	\$32,581,533	\$21,962,277	\$10,619,256	\$10,619,256	\$26,222,267	\$13,008,042	\$3,914,677	\$9,693,365	()	()
	Value added by manufacture.....	14,146,340	2,328,393	884,136	11,817,947	7,083,516	4,734,431	4,734,431	8,527,773	5,618,567	2,020,614	3,597,933	()	()
	Roofing built-up and roll: asphalt shingles, roof coating (except paint):													
	Number of establishments.....	129	78	2	51	22	29	22	105	24	16	8	2	2
	Wage earners (average for year).....	8,048	7,293	()	7,555	()	()	()	7,789	279	71	208	()	()
	Value of products.....	\$107,826,873	\$99,312,596	()	\$8,514,287	()	()	()	\$105,699,353	\$2,127,520	\$780,871	\$1,346,649	()	()
	Value added by manufacture.....	46,420,553	42,968,077	()	3,432,476	()	()	()	45,363,004	1,056,949	388,100	698,849	()	()
	Roofing tile:													
	Number of establishments.....	16	8	1	8	5	3	5	10	6	4	2	2	2
	Wage earners (average for year).....	628	530	()	98	()	()	()	557	71	()	()	()	()
	Value of products.....	\$1,824,881	\$1,574,561	()	\$250,320	()	()	()	\$1,613,647	\$211,234	()	()	()	()
	Value added by manufacture.....	1,448,636	1,258,253	()	190,383	()	()	()	1,293,810	154,826	()	()	()	()
	Rubber boots and shoes (including rubber-soled footwear with fabric uppers):													
	Number of establishments.....	13	7	7	6	6	6	6	13	13	13	13	13	13
	Wage earners (average for year).....	14,861	()	()	()	()	()	()	14,861	14,861	14,861	14,861	14,861	14,861
	Value of products.....	\$49,980,591	()	()	()	()	()	()	\$49,980,591	\$49,980,591	\$49,980,591	\$49,980,591	\$49,980,591	\$49,980,591
	Value added by manufacture.....	29,291,223	()	()	()	()	()	()	29,291,223	29,291,223	29,291,223	29,291,223	29,291,223	29,291,223
	Rubber products not elsewhere classified:													
	Number of establishments.....	519	124	7	395	109	296	109	403	116	80	36	19	19
	Wage earners (average for year).....	50,692	24,863	22	25,829	24,275	24,275	24,275	49,116	1,576	()	()	()	()
	Value of products.....	\$264,625,200	\$127,063,152	\$246,224	\$137,402,048	\$129,468,223	\$7,985,825	\$7,985,825	\$256,265,141	\$8,240,059	()	()	()	()
	Value added by manufacture.....	141,649,823	65,443,452	97,759	76,206,371	71,886,074	4,320,297	4,320,297	137,231,737	4,418,086	()	()	()	()
	Saddlery, harness, and whips:													
	Number of establishments.....	156	14	1	142	68	74	68	87	69	50	19	19	19
	Wage earners (average for year).....	2,755	1,106	()	1,649	()	()	()	2,273	482	354	128	128	128
	Value of products.....	\$12,118,430	\$4,508,248	()	\$7,610,182	()	()	()	\$10,035,861	\$2,082,569	\$1,622,703	\$459,866	\$459,866	\$459,866
	Value added by manufacture.....	5,241,746	1,817,255	()	3,424,491	()	()	()	4,220,571	1,021,175	707,709	253,466	253,466	253,466

14	Sales and vaults:	16	2	2	14	11	3	13	3	1	2	1	2	1
	Number of establishments.....	1,236	()	()	()	()	()	()	()	()	()	()	()	()
	Wage earners (average for year).....	\$6,084,319	()	()	()	()	()	()	()	()	()	()	()	()
	Value of products.....	3,671,068	()	()	()	()	()	()	()	()	()	()	()	()
	Value added by manufacture.....		()	()	()	()	()	()	()	()	()	()	()	()
1	Salad dressings:	134	31	2	101	45	56	76	58	33	24	1	1	1
	Number of establishments.....	2,556	()	()	772	()	()	2,323	233	107	()	()	()	()
	Wage earners (average for year).....	\$40,356,353	()	()	\$8,585,493	()	()	\$45,983,778	\$3,003,068	\$1,394,447	()	()	()	()
	Value of products.....	8,171,533	()	()	2,897,244	()	()	9,898,154	1,170,623	500,881	()	()	()	()
	Value added by manufacture.....		()	()		()	()				()	()	()	()
9	Salt:	40	27	2	13	10	3	37	3	2	1	1	1	1
	Number of establishments.....	3,737	3,152	583	571	571	14	3,723	14	()	()	()	()	()
	Wage earners (average for year).....	\$24,698,644	\$24,698,644	\$2,831,528	\$2,787,578	\$2,787,578	\$43,050	\$27,486,222	\$43,050	()	()	()	()	()
	Value of products.....	16,174,409	16,174,409	1,787,021	1,751,798	1,751,798	35,223	17,926,207	35,223	()	()	()	()	()
	Value added by manufacture.....									()	()	()	()	()
13	Sand-lime brick, block and tile:	27	10	17	17	11	6	21	6	4	2	2	2	2
	Number of establishments.....	346	148	185	185	185	13	353	13	()	()	()	()	()
	Wage earners (average for year).....	\$1,918,878	\$602,123	\$1,313,755	\$1,238,239	\$1,238,239	\$75,516	\$1,840,302	\$75,516	()	()	()	()	()
	Value of products.....	1,278,148	432,323	845,825	814,259	814,259	31,566	1,246,552	31,566	()	()	()	()	()
	Value added by manufacture.....									()	()	()	()	()
1	Sausage casings—not made in meat-packing establishments:	37	11	26	26	16	10	27	10	7	3	3	3	3
	Number of establishments.....	987	494	403	403	398	95	892	95	66	29	29	29	29
	Wage earners (average for year).....	\$6,014,658	\$2,887,690	\$3,126,968	\$2,035,079	\$2,035,079	\$491,289	\$5,523,309	\$491,289	\$352,672	\$138,617	\$138,617	\$138,617	\$138,617
	Value of products.....	2,305,197	925,505	1,379,692	1,134,372	1,134,372	245,320	2,059,877	245,320	172,819	72,501	72,501	72,501	72,501
1	Sausages, prepared meats, and other meat products—not made in meat-packing establishments:	305	288	762	762	263	479	571	496	322	170	170	170	170
	Number of establishments.....	1,067	4,514	6,292	4,116	4,116	2,176	8,930	2,347	1,329	1,000	1,000	1,000	1,000
	Wage earners (average for year).....	\$93,573,077	\$90,100,518	\$114,475,268	\$76,889,896	\$76,889,896	\$37,835,372	\$166,690,414	\$41,357,931	\$23,486,863	\$17,572,785	\$17,572,785	\$17,572,785	\$17,572,785
	Value of products.....	15,692,219	14,990,664	27,310,977	17,914,386	17,914,386	9,396,591	32,905,050	10,098,145	5,548,937	4,478,257	4,478,257	4,478,257	4,478,257
5	Sawmills, veneer mills, and cooperage-stock mills, including those combined with logging camps and with planing mills:	7,391	906	556	556	1,109	4,820	2,015	5,376	3,774	1,583	1,583	1,583	1,583
	Number of establishments.....	265,185	100,539	11,072	183,574	82,613	70,961	183,152	82,033	50,226	31,272	31,272	31,272	31,272
	Wage earners (average for year).....	\$314,044,624	\$287,991,642	\$378,900,580	\$244,039,281	\$244,039,281	\$134,861,249	\$532,030,923	\$160,913,701	\$88,025,631	\$71,197,500	\$71,197,500	\$71,197,500	\$71,197,500
	Value of products.....	412,925,370	173,947,547	224,188,364	144,761,662	144,761,662	79,376,702	318,709,209	94,216,161	51,780,310	41,847,272	41,847,272	41,847,272	41,847,272
14	Saws:	17	16	70	70	44	26	60	27	17	10	10	10	10
	Number of establishments.....	2,231	()	1,841	1,841	()	()	3,954	118	65	53	53	53	53
	Wage earners (average for year).....	\$8,996,674	()	\$9,474,008	()	()	()	\$17,805,039	\$665,643	\$380,176	\$285,467	\$285,467	\$285,467	\$285,467
	Value of products.....	6,052,649	()	5,683,678	()	()	()	11,249,037	437,290	236,072	201,218	201,218	201,218	201,218
17	Scales and balances:	14	12	42	42	30	12	42	14	12	2	2	2	2
	Number of establishments.....	1,625	()	1,214	()	()	()	2,723	116	()	()	()	()	()
	Wage earners (average for year).....	\$6,937,517	()	\$7,392,551	()	()	()	\$13,552,128	\$497,940	()	()	()	()	()
	Value of products.....	4,730,833	()	4,641,721	()	()	()	9,010,398	352,156	()	()	()	()	()
14	Screw-machine products and wood screws:	345	28	316	316	184	132	212	133	90	41	41	41	41
	Number of establishments.....	16,924	()	11,600	()	()	()	15,313	1,611	920	()	()	()	()
	Wage earners (average for year).....	\$32,805,869	()	\$39,043,286	()	()	()	\$74,764,212	\$8,042,657	\$4,129,200	()	()	()	()
	Value of products.....	50,157,656	()	35,819,970	()	()	()	45,281,974	4,875,862	2,478,067	()	()	()	()
15	Secondary smelting and refining, gold, silver, and platinum:	9	8	57	57	29	28	37	29	19	10	10	10	10
	Number of establishments.....	556	()	559	()	()	()	1,033	82	61	21	21	21	21
	Wage earners (average for year).....	\$79,186,216	()	\$22,597,648	()	()	()	\$83,152,357	\$8,631,507	\$6,640,287	\$1,991,220	\$1,991,220	\$1,991,220	\$1,991,220
	Value of products.....	3,830,703	()	3,170,131	()	()	()	6,430,600	570,234	355,241	214,993	214,993	214,993	214,993
15	Secondary smelting and refining of nonferrous metals, not elsewhere classified:	65	23	83	83	53	30	76	32	18	13	13	13	13
	Number of establishments.....	3,608	()	1,922	()	()	()	3,345	263	73	()	()	()	()
	Wage earners (average for year).....	\$82,038,323	()	\$42,780,869	()	()	()	\$73,858,830	\$6,179,463	\$1,558,891	()	()	()	()
	Value of products.....	16,602,034	()	8,264,227	()	()	()	15,610,168	991,866	335,296	()	()	()	()
13	Sewer pipe and kindred products:	65	28	36	36	33	3	61	4	2	2	2	2	2
	Number of establishments.....	3,155	()	3,221	()	()	()	6,145	201	()	()	()	()	()
	Wage earners (average for year).....	\$9,509,588	()	\$8,786,091	()	()	()	\$17,682,269	\$613,380	()	()	()	()	()
	Value of products.....	13,697,605	()	6,578,651	()	()	()	13,183,642	483,963	()	()	()	()	()
17	Sewing machines, domestic and industrial:	39	7	32	32	23	9	30	9	7	2	2	2	2
	Number of establishments.....	7,840	()	()	()	()	()	()	()	()	()	()	()	()
	Wage earners (average for year).....	\$29,708,544	()	()	()	()	()	()	()	()	()	()	()	()
	Value of products.....	21,096,335	()	()	()	()	()	()	()	()	()	()	()	()

See footnote at end of table.

TABLE 2.—TYPE OF ORGANIZATION—SUMMARY FOR ESTABLISHMENTS CLASSIFIED AS UNDER CENTRAL-ADMINISTRATIVE-OFFICE (PLURAL-UNIT) OR INDEPENDENT (SINGLE-UNIT) OPERATION, AND AS UNDER CORPORATE OR OTHER FORM OF OWNERSHIP OR CONTROL, FOR INDUSTRY GROUPS AND FOR INDUSTRIES: 1939—Continued

Group No.		INDUSTRY GROUP AND INDUSTRY	TYPE OF OPERATION				TYPE OF OWNERSHIP OR CONTROL													
			Central-administrative-office (plural-unit)		Independent (single-unit)		Corporate	Noncorporate												
			Total	Corporate ownership or control	Non-corporate ownership	Total		Corporate ownership or control	Non-corporate ownership	Individual	Partnership	Coopera- tive	Other							
15	INDUSTRIES—continued	Sheet-metal work not specifically classified:																		
		Number of establishments.....	1,262	141	128	13	559	690	394	175	1	2								
		Wage earners (average for year).....	18,749	4,587	4,517	70	3,902	14,777	2,690	()	()	()								
		Value of products.....	\$137,341,231	\$48,529,858	\$48,014,702	\$51,516	\$20,748,943	\$116,077,132	\$14,236,181	()	()	()								
19	Shipbuilding and ship repairs:	Value added by manufacture.....	66,360,151	21,880,178	21,612,907	297,271	11,194,010	54,898,871	7,038,935	()	()	()								
		Number of establishments.....	406	89	80	9	124	273	79	52	2									
		Wage earners (average for year).....	66,611	38,150	()	()	()	64,603	872	()	()	()								
		Value of products.....	\$227,387,019	\$102,002,969	()	()	()	\$319,695,651	\$2,995,735	()	()	()								
20	Signs, advertising displays, and advertising novelties:	Value added by manufacture.....	173,971,018	104,345,740	()	()	()	169,444,189	1,786,040	()	()	()								
		Number of establishments.....	1,386	108	103	5	740	641	506	239										
		Wage earners (average for year).....	17,206	2,249	2,202	47	3,588	13,591	2,273	1,342										
		Value of products.....	\$87,625,220	\$13,678,227	\$13,493,157	\$185,070	\$18,097,092	\$99,403,058	\$10,753,096	\$7,469,066										
3	Silk broad woven goods—contract factories:	Value added by manufacture.....	55,131,885	9,234,871	9,098,663	126,208	11,217,381	43,788,296	6,680,887	4,602,902										
		Number of establishments.....	37	3	3		15	22	10	4	1									
		Wage earners (average for year).....	1,096	147	147		319	777	168	()	()	()								
		Value of products.....	\$1,101,949	\$179,783	\$179,783		\$287,963	\$813,086	\$154,598	()	()	()								
3	Silk broad woven goods—regular factories or jobbers engaging contractors:	Value added by manufacture.....	970,240	156,200	156,200		235,383	134,614	()											
		Number of establishments.....	82	34	29	5	17	60	13	8	1									
		Wage earners (average for year).....	8,754	6,364	5,576	788	418	7,548	211	()	()	()								
		Value of products.....	\$35,732,233	\$27,362,625	\$23,361,355	\$4,001,270	\$1,816,611	\$29,914,332	\$861,149	()	()	()								
3	Silk narrow fabrics:	Value added by manufacture.....	14,093,592	10,573,057	8,890,558	1,682,499	800,270	11,604,823	328,534	()										
		Number of establishments.....	100	38	35	3	22	75	15	10										
		Wage earners (average for year).....	4,309	2,733	2,604	179	328	3,802	283	224										
		Value of products.....	\$13,135,079	\$8,700,932	\$8,102,932	\$98,000	\$84,582	\$11,689,497	\$754,056	\$689,546										
3	Silk throwing and spinning—contract factories:	Value added by manufacture.....	8,310,078	5,509,060	5,240,131	268,379	513,864	369,710	\$35,033											
		Number of establishments.....	78	42	38	4	17	57	13	8										
		Wage earners (average for year).....	12,374	8,154	()	()	()	11,221	538	615										
		Value of products.....	\$15,853,452	\$11,163,637	()	()	()	\$14,617,132	\$552,175	\$684,145										
3	Silk yarn and thread, spun or thrown—regular factories or jobbers engaging contractors:	Value added by manufacture.....	12,445,027	8,645,467	()	()	()	472,685	()											
		Number of establishments.....	53	36	34	2	4	47	3	3										
		Wage earners (average for year).....	9,191	6,407	()	()	()	9,012	()	()										
		Value of products.....	\$45,004,996	\$31,897,883	()	()	()	\$48,778,415	()	()										
15	Silverware and plated ware:	Value added by manufacture.....	13,978,214	8,398,558	()	()	()	452,734	()											
		Number of establishments.....	120	15	14	1	38	111	22	17										
		Wage earners (average for year).....	12,105	5,903	()	()	()	11,845	127	133										
		Value of products.....	\$62,771,138	\$32,265,169	()	()	()	\$61,362,610	\$694,780	\$713,768										
12	Small leather goods:	Value added by manufacture.....	37,983,802	19,142,293	()	()	()	792,335	418,867	373,468										
		Number of establishments.....	118	62	62	4	61	57	44	16	1									
		Wage earners (average for year).....	3,615	11,557	2,792	823	823	2,792	604	()	()	()								
		Value of products.....	\$14,334,433	\$257,696,733	\$11,235,760	\$3,098,673	\$3,098,673	\$11,235,760	\$2,316,877	()	()	()								
9	Soap and glycerin:	Value added by manufacture.....	6,962,452	()	5,372,251	1,590,231	1,590,231	1,590,231	1,189,629	()										
		Number of establishments.....	264	66	198	62	198	198	105	26										
		Wage earners (average for year).....	13,624	11,557	2,067	1,871	1,871	13,418	101	101										
		Value of products.....	\$302,634,474	\$257,696,733	\$34,937,741	\$32,263,296	\$32,263,296	\$299,838,239	\$1,178,600	\$1,618,145										
9	Value added by manufacture.....	141,631,798	124,447,972	17,136,680	16,011,887	1,134,793	140,469,839	498,871	673,068											

20	Soda fountains, beer dispensing equipment, and related products:	51	8	43	32	11	40	11	38	15	7	1
	Number of establishments.....	1,590	1,129	461	423	330,600	1,552	330,600	38	15	4	()
	Wage earners (average for year).....	\$12,639,820	\$10,305,010	\$3,354,810	\$3,054,210	\$13,350,220	\$13,350,220	\$13,350,220	\$13,350,220	\$13,350,220	\$13,350,220	()
	Value added by manufacture.....	7,691,641	5,978,948	1,712,798	1,557,422	7,536,265	7,536,265	7,536,265	7,536,265	7,536,265	7,536,265	()
9	Soybean oil, cake, and meal:	47	28	10	12	7	40	7	63	4	3	()
	Number of establishments.....	1,481	1,262	219	156	63	40	63	63	34	29	()
	Wage earners (average for year).....	\$42,946,641	\$35,644,121	\$8,302,526	\$6,040,146	\$41,684,267	\$41,684,267	\$41,684,267	\$41,684,267	\$41,684,267	\$41,684,267	()
	Value added by manufacture.....	9,511,802	8,079,811	1,431,991	1,212,362	9,292,073	9,292,073	9,292,073	9,292,073	9,292,073	9,292,073	()
1	Special dairy products:	51	25	26	19	7	43	8	13	5	3	()
	Number of establishments.....	2,378	2,002	376	()	()	2,365	()	13	()	()	()
	Wage earners (average for year).....	\$57,960,300	\$52,291,388	\$5,277,902	()	()	\$57,971,064	()	\$198,236	()	()	()
	Value added by manufacture.....	7,185,435	4,314,607	2,870,828	()	()	7,118,473	()	66,962	()	()	()
17	Special industry machinery, not elsewhere classified:	207	36	171	121	50	154	53	513	31	21	()
	Number of establishments.....	10,888	5,339	5,029	()	()	9,895	()	513	243	()	()
	Wage earners (average for year).....	\$53,785,016	\$24,131,046	\$31,653,970	()	()	\$52,675,216	()	\$3,109,800	\$1,412,969	()	()
	Value added by manufacture.....	35,945,668	16,158,657	19,790,611	()	()	33,879,774	()	2,088,894	953,694	()	()
20	Sporting and athletic goods, not elsewhere classified:	350	48	302	149	153	453	202	160	101	59	()
	Number of establishments.....	13,816	6,788	7,028	5,318	1,710	11,977	2,585	1,839	822	1,017	()
	Wage earners (average for year).....	\$64,753,813	\$35,327,969	\$29,425,844	\$22,261,045	\$7,164,799	\$57,143,305	\$11,981,500	\$7,610,508	\$3,981,920	\$3,698,888	()
	Value added by manufacture.....	38,064,018	21,466,440	16,577,578	12,646,511	3,981,067	33,941,925	6,019,021	4,122,063	2,254,138	1,367,955	()
14	Springs, steel (except wire)—made in plants not operated in connection with rolling mills:	53	13	40	31	9	44	45	9	4	4	()
	Number of establishments.....	2,940	1,693	1,247	1,202	45	2,895	2,895	45	23	()	()
	Wage earners (average for year).....	\$23,044,252	\$15,495,570	\$7,550,676	\$7,316,529	\$294,147	\$22,810,105	\$22,810,105	\$294,147	\$119,938	()	()
	Value added by manufacture.....	10,248,550	6,405,839	3,842,711	3,697,655	145,026	10,108,524	145,026	145,026	71,933	()	()
14	Stamped and pressed metal products (except automobile stampings):	653	66	587	393	194	453	202	130	130	69	()
	Number of establishments.....	33,112	14,065	19,047	16,550	2,497	30,527	2,585	1,103	1,103	()	()
	Wage earners (average for year).....	\$178,385,076	\$80,879,326	\$97,515,750	\$85,955,100	\$11,560,650	\$166,413,676	\$11,981,500	\$6,115,926	\$6,115,926	\$5,757,077	()
	Value added by manufacture.....	89,254,250	37,875,652	51,378,568	43,320,015	5,832,533	83,233,229	6,019,021	2,947,210	2,947,210	3,007,173	()
13	Stannary and art goods (except stone and concrete)—factory products:	126	4	122	43	79	45	81	42	42	39	()
	Number of establishments.....	983	112	871	()	()	546	437	242	242	195	()
	Wage earners (average for year).....	\$3,440,114	\$293,750	\$3,146,364	()	()	\$2,036,261	\$1,403,853	\$713,746	\$713,746	\$690,107	()
	Value added by manufacture.....	2,466,407	211,244	2,294,163	()	()	1,498,994	966,413	475,651	475,651	490,762	()
14	Steam and hot-water heating apparatus (including hot-water furnaces):	68	39	29	23	6	62	6	22	2	4	()
	Number of establishments.....	8,493	6,757	1,736	1,639	47	8,446	47	181	95	()	()
	Wage earners (average for year).....	\$45,377,801	\$34,810,399	\$10,567,409	\$10,427,690	\$139,712	\$45,238,089	\$139,712	\$39,712	()	()	()
	Value added by manufacture.....	28,212,533	21,844,285	6,368,246	6,309,634	59,214	26,153,319	59,214	59,214	()	()	()
13	Steam and other packing, pipe and boiler covering:	134	42	82	58	34	99	35	22	22	12	()
	Number of establishments.....	5,907	2,940	2,967	()	()	5,728	1,200,030	563,831	336,872	()	()
	Wage earners (average for year).....	\$37,170,483	\$18,706,830	\$18,463,653	()	()	\$35,893,453	\$1,200,030	\$643,831	()	()	()
	Value added by manufacture.....	10,562,133	9,282,653	10,329,475	()	()	18,843,231	718,902	()	()	()	()
17	Steam engines, turbines, and water wheels:	18	7	11	11	18	158	23	17	17	6	()
	Number of establishments.....	3,902	2,750	1,152	1,152	3,902	3,902	3,902	133	133	123	()
	Wage earners (average for year).....	\$24,751,254	\$16,877,254	\$7,874,212	\$7,874,212	\$24,751,254	\$24,751,254	\$24,751,254	\$862,667	\$862,667	\$162,761	()
	Value added by manufacture.....	15,199,968	9,942,862	5,257,106	5,257,106	59,214	15,199,968	59,214	449,620	449,620	90,204	()
14	Steam fittings, regardless of material:	181	31	130	128	22	158	23	17	17	6	()
	Number of establishments.....	21,815	14,207	7,698	()	()	21,682	133	133	133	24	()
	Wage earners (average for year).....	\$66,018,575	\$66,018,575	\$45,967,022	()	()	\$111,122,967	\$862,667	\$862,667	\$862,667	\$162,761	()
	Value added by manufacture.....	\$111,985,627	43,565,012	30,785,283	()	()	73,773,473	539,824	449,620	449,620	90,204	()
14	Steel barrels, kegs, and drums:	64	32	32	27	5	58	6	4	4	2	()
	Number of establishments.....	6,072	4,308	1,702	()	()	5,932	140	()	()	()	()
	Wage earners (average for year).....	\$49,165,973	\$33,634,308	\$15,541,955	()	()	\$48,135,663	\$1,030,310	()	()	()	()
	Value added by manufacture.....	16,537,627	11,391,808	5,445,819	()	()	16,528,282	309,345	()	()	()	()
14	Steel castings:	164	57	107	103	4	159	5	4	4	1	()
	Number of establishments.....	30,438	15,438	14,650	()	()	29,792	296	()	()	()	()
	Wage earners (average for year).....	\$135,466,429	\$72,233,756	\$63,232,667	()	()	\$134,766,237	\$698,186	()	()	()	()
	Value added by manufacture.....	90,234,353	49,871,905	40,362,448	()	()	89,301,605	432,750	()	()	()	()

See footnote at end of table.

TABLE 2.—TYPE OF ORGANIZATION—SUMMARY FOR ESTABLISHMENTS CLASSIFIED AS UNDER CENTRAL-ADMINISTRATIVE-OFFICE (PLURAL-UNIT) OR INDEPENDENT (SINGLE-UNIT) OPERATION, AND AS UNDER CORPORATE OR OTHER FORM OF OWNERSHIP OR CONTROL, FOR INDUSTRY GROUPS AND FOR INDUSTRIES: 1939—Continued

Group No.	INDUSTRY GROUP AND INDUSTRY	Total for the group	TYPE OF OPERATION				TYPE OF OWNERSHIP OR CONTROL								
			Central administrative-office (plural-unit)			Independent (single-unit)		Corporate			Noncorporate				
			Total	Corporate ownership or control	Non-corporate ownership	Total	Corporate ownership or control	Non-corporate ownership	Total	Individual	Partnership	Cooperative	Other		
14	INDUSTRIES—continued														
	Steel works and rolling mills:														
	Number of establishments.....	253	194		59	58	1	252	1						
	Wage earners (average for year).....	368,904	()	()	()	()	()	()	()						
17	Stokers, mechanical, domestic and industrial:														
	Value of products.....	\$2,720,019,564	()	()	()	()	()	()	()						
	Value added by manufacture.....	1,147,548,010	()	()	()	()	()	()	()						
	Value added by manufacture.....	1,147,548,010	()	()	()	()	()	()	()						
14	Stoves, ranges, water heaters, and hot-air furnaces (except electric):														
	Number of establishments.....	61	15	1	46	37	9	51	6	4					
	Wage earners (average for year).....	3,549	2,281	()	1,268	()	()	3,495	54	26					
	Value of products.....	\$24,545,164	()	()	\$8,814,001	()	()	\$24,331,272	\$133,811	\$80,081					
12	Suitcases, brief cases, bags, trunks, and other luggage:														
	Value added by manufacture.....	14,657,826	()	()	5,463,967	()	()	14,558,451	120,375	59,053					
	Value added by manufacture.....	14,657,826	()	()	5,463,967	()	()	14,558,451	120,375	59,053					
	Value added by manufacture.....	14,657,826	()	()	5,463,967	()	()	14,558,451	120,375	59,053					
20	Surgical and medical instruments:														
	Number of establishments.....	449	81	6	368	284	84	359	90	36					1
	Wage earners (average for year).....	41,701	17,180	748	24,521	23,195	1,326	39,627	2,074	()					()
	Value of products.....	\$223,427,130	\$100,051,841	\$3,453,926	\$123,375,289	\$116,459,951	\$6,915,333	\$213,057,866	\$10,369,264	()					()
20	Surgical supplies and equipment not elsewhere classified; orthopedic appliances:														
	Value added by manufacture.....	17,376,760	()	()	14,227,502	11,035,207	3,192,195	14,045,740	3,331,020	()					()
	Value added by manufacture.....	17,376,760	()	()	14,227,502	11,035,207	3,192,195	14,045,740	3,331,020	()					()
	Value added by manufacture.....	17,376,760	()	()	14,227,502	11,035,207	3,192,195	14,045,740	3,331,020	()					()
4	Suspenders, garters, and other goods made from purchased elastic material:														
	Number of establishments.....	50	2	1	48	32	16	33	17	6					
	Wage earners (average for year).....	1,626	()	()	()	()	()	1,476	150	()					
	Value of products.....	\$8,052,120	()	()	()	()	()	\$7,510,225	\$541,894	()					
13	Tableware, pressed or blown glass, and glassware not elsewhere classified:														
	Number of establishments.....	360	60	8	300	142	158	194	166	44					
	Wage earners (average for year).....	8,468	5,086	21	3,382	2,591	791	7,656	812	194					
	Value of products.....	\$79,308,442	\$55,171,677	\$143,935	\$24,226,765	\$20,447,277	\$3,779,488	\$75,473,019	\$3,923,423	\$1,219,953					
9	Tanning materials, natural dyes, snuffs, mordants, assistants, and sizes:														
	Value added by manufacture.....	39,101,849	23,504,687	108,261	15,597,102	13,194,574	2,402,588	36,391,000	2,510,849	739,054					
	Value added by manufacture.....	39,101,849	23,504,687	108,261	15,597,102	13,194,574	2,402,588	36,391,000	2,510,849	739,054					
	Value added by manufacture.....	39,101,849	23,504,687	108,261	15,597,102	13,194,574	2,402,588	36,391,000	2,510,849	739,054					
13	Terra cotta:														
	Number of establishments.....	66	10	1	56	22	34	31	35	16					1
	Wage earners (average for year).....	2,558	1,048	()	1,510	()	()	2,107	451	()					()
	Value of products.....	\$15,452,865	\$7,173,092	()	\$8,309,773	()	()	\$12,845,091	\$2,636,874	()					()
9	Terra cotta:														
	Number of establishments.....	115	32	2	83	67	16	97	18	10					
	Wage earners (average for year).....	27,330	12,914	()	14,416	()	()	26,832	798	()					
	Value of products.....	\$97,317,363	\$55,381,787	()	\$41,935,576	()	()	\$85,493,237	\$1,828,126	()					
13	Terra cotta:														
	Value added by manufacture.....	70,284,161	40,946,596	()	29,337,565	()	()	68,932,353	1,351,508	()					
	Value added by manufacture.....	70,284,161	40,946,596	()	29,337,565	()	()	68,932,353	1,351,508	()					
	Value added by manufacture.....	70,284,161	40,946,596	()	29,337,565	()	()	68,932,353	1,351,508	()					
13	Terra cotta:														
	Number of establishments.....	158	58	4	100	77	23	131	27	8					
	Wage earners (average for year).....	2,716	1,864	()	852	()	()	2,603	113	40					
	Value of products.....	\$42,164,716	\$22,121,975	()	\$20,042,741	()	()	\$39,925,804	\$2,293,912	\$1,166,754					
13	Terra cotta:														
	Value added by manufacture.....	18,304,437	9,758,798	()	8,544,639	()	()	17,300,376	1,004,061	483,425					
	Value added by manufacture.....	18,304,437	9,758,798	()	8,544,639	()	()	17,300,376	1,004,061	483,425					
	Value added by manufacture.....	18,304,437	9,758,798	()	8,544,639	()	()	17,300,376	1,004,061	483,425					
13	Terra cotta:														
	Number of establishments.....	12	9	1	3	3		11	1						
	Wage earners (average for year).....	1,099	2,827,405	()	3347,905	\$347,905	()	()	()	()					
	Value of products.....	\$3,175,310	2,136,934	()	280,935	280,935	()	()	()	()					

4	Textile bags—not made in textile mills:	216	72	69	3	144	70	74	139	77	52	24	1
	Number of establishments.....	11,931	7,793	()	()	4,198	()	()	10,485	1,506	593	()	()
	Wage earners (average for year).....	\$121,702,151	\$82,789,561	()	()	\$38,912,590	()	()	\$109,588,627	\$12,113,824	\$4,135,775	()	()
	Value of products.....	27,894,941	18,504,426	()	()	9,330,515	()	()	24,964,357	2,830,584	1,019,671	()	()
17	Textile machinery:	300	50	45	5	250	167	83	212	88	64	23	1
	Wage earners (average for year).....	21,994	11,710	11,634	76	10,104	9,260	934	20,894	1,010	699	()	()
	Value of products.....	\$83,276,328	\$47,718,741	\$47,260,382	\$458,359	\$45,537,583	\$41,596,588	\$3,961,017	\$88,856,950	\$4,419,376	\$3,041,596	()	()
	Value added by manufacture.....	39,677,985	30,826,731	30,589,710	237,021	28,851,262	26,501,633	2,349,629	57,091,343	2,586,650	1,733,150	()	()
15	Tin and other foils (except gold and silver foil):	12	8	8		()	3	1	11	()	()	1	()
	Wage earners (average for year).....	1,328	()	()	()	()	()	()	()	()	()	()	()
	Value of products.....	\$19,071,847	()	()	()	()	()	()	()	()	()	()	()
	Value added by manufacture.....	8,734,202	()	()	()	()	()	()	()	()	()	()	()
14	Tin cans and other tinware not elsewhere classified:	248	151	150	1	97	72	25	222	26	19	6	1
	Wage earners (average for year).....	31,770	27,039	()	()	4,711	()	()	31,437	333	189	()	()
	Value of products.....	\$372,616,014	\$343,568,305	()	()	\$27,047,700	()	()	\$371,268,842	\$1,347,172	\$783,535	()	()
	Value added by manufacture.....	123,571,799	111,136,289	()	()	12,435,500	()	()	122,875,040	695,759	410,631	()	()
11	Tires and inner tubes:	53	22	31	1	21	18	3	49	4	3	1	()
	Wage earners (average for year).....	54,113	47,530	()	()	6,565	()	()	54,017	98	()	()	()
	Value of products.....	\$580,928,993	\$512,197,863	()	()	\$68,731,130	()	()	\$580,209,135	\$719,858	()	()	()
	Value added by manufacture.....	231,372,127	205,435,806	()	()	23,536,921	()	()	231,119,407	252,720	()	()	()
2	Tobacco (chewing and smoking) and snuff:	132	29	24	5	102	46	57	70	62	48	12	1
	Wage earners (average for year).....	9,202	7,085	6,830	178	2,194	1,889	305	8,719	483	214	()	()
	Value of products.....	\$123,687,198	\$106,183,631	\$105,150,763	\$1,085,868	\$17,500,567	\$15,504,647	\$1,995,920	\$120,655,410	\$3,031,788	\$1,464,465	()	()
	Value added by manufacture.....	41,967,813	35,082,260	34,765,707	376,553	6,883,553	6,112,223	773,330	40,817,930	1,149,883	552,819	()	()
20	Tobacco pipes and cigarette holders:	22	6	6		26	18	8	24	8	4	4	()
	Wage earners (average for year).....	2,481	1,362	1,362		1,110	1,015	104	2,377	104	20	84	()
	Value of products.....	\$7,507,616	\$4,006,392	\$4,006,392		\$3,501,224	\$3,226,575	\$274,649	\$7,282,967	\$274,649	\$83,171	\$191,478	()
	Value added by manufacture.....	5,208,308	2,916,924	2,916,924		2,291,384	2,140,308	151,076	5,097,232	151,076	48,367	102,709	()
14	Tools (except edge tools, machine tools, files, and saws):	387	49	44	5	338	206	132	250	137	90	46	()
	Wage earners (average for year).....	15,343	5,857	5,470	111	9,756	8,007	849	14,383	960	541	()	()
	Value of products.....	\$75,290,333	\$27,645,097	\$26,909,958	\$675,500	\$47,645,230	\$43,214,076	\$4,431,160	\$70,183,664	\$5,105,669	\$2,994,096	()	()
	Value added by manufacture.....	47,934,979	17,267,798	16,819,788	448,040	30,667,181	27,921,362	2,745,819	44,741,120	3,193,859	1,744,978	()	()
17	Tractors:	30	17	17		19	9	4	26	4	2	1	()
	Wage earners (average for year).....	31,275	30,644	30,544		731	708	23	31,252	23	()	()	()
	Value of products.....	\$233,951,435	\$244,343,729	\$244,343,729		\$9,607,700	\$9,371,778	\$235,928	\$253,715,507	\$235,928	()	()	()
	Value added by manufacture.....	118,325,096	114,456,896	114,456,896		3,860,200	3,790,944	69,256	118,255,840	69,256	()	()	()
19	Transportation equipment not elsewhere classified:	41	6	6		35	23	12	29	12	6	6	()
	Wage earners (average for year).....	1,252	413	413		839	700	49	1,263	49	23	26	()
	Value of products.....	\$6,208,610	\$2,051,333	\$2,051,333		\$4,217,277	\$4,029,697	\$187,850	\$6,081,090	\$187,850	\$79,762	\$107,818	()
	Value added by manufacture.....	3,144,901	1,165,782	1,165,782		1,979,116	1,875,565	103,554	3,041,347	103,554	44,546	39,008	()
4	Trimmings (not made in textile mills), stamped art goods, and art needle work—contract factories:	395	7	4	3	388	121	267	125	270	166	102	2
	Wage earners (average for year).....	5,553	144	()	()	5,409	()	()	2,711	2842	1,377	()	()
	Value of products.....	\$12,509,807	\$183,097	()	()	\$12,225,710	()	()	\$6,143,931	\$6,360,416	\$3,125,946	()	()
	Value added by manufacture.....	10,723,418	153,648	()	()	10,569,770	()	()	5,360,947	5,362,471	2,650,550	()	()
4	Trimmings (not made in textile mills), stamped art goods, and art needle work—made in regular factories or by jobbers engaging contractors:	227	19	13	6	208	85	123	98	129	83	46	()
	Wage earners (average for year).....	3,728	807	638	169	2,921	1,895	1,026	2,533	1,195	644	551	()
	Value of products.....	\$26,138,877	\$6,033,464	\$5,418,363	\$615,101	\$20,105,413	\$13,924,479	\$6,180,634	\$19,342,823	\$6,796,035	\$3,396,436	\$3,399,599	()
	Value added by manufacture.....	10,135,293	3,161,827	2,821,260	340,567	7,033,406	4,597,063	2,436,343	7,418,323	2,776,910	1,399,651	1,377,259	()
4	Trousers (semitraders), wash suits, and washable service apparel:	297	56	36	20	241	110	131	146	151	78	72	1
	Wage earners (average for year).....	19,541	7,215	5,640	1,575	12,226	6,462	5,844	12,122	7,419	1,098	()	()
	Value of products.....	\$60,984,613	\$25,995,232	\$21,290,301	\$4,705,921	\$34,088,391	\$19,124,524	\$15,861,867	\$40,416,825	\$20,367,788	\$4,387,077	()	()
	Value added by manufacture.....	26,171,735	10,197,852	8,096,472	2,101,110	15,974,153	8,729,478	7,244,675	16,825,950	-9,345,785	2,266,412	()	()
20	Umbrellas, parasols, and canes:	90	6	1	5	84	36	48	37	53	35	18	()
	Wage earners (average for year).....	2,862	528	()	()	2,334	()	()	1,924	938	383	550	()
	Value of products.....	\$11,519,990	\$2,099,269	()	()	\$9,420,721	()	()	\$7,139,909	\$4,260,081	\$1,941,362	\$2,418,719	()
	Value added by manufacture.....	4,650,740	811,836	()	()	3,833,904	()	()	3,095,340	1,355,400	652,445	902,952	()

See footnote at end of table.

9	Vegetable and animal oils, not elsewhere classified:	32	1	22	16	6	47	7	3
	Number of establishments.....	54	31	22	()	()	1,035	73	()
	Wage earners (average for year).....	1,108	()	166	()	()	\$29,918,079	\$598,756	()
	Value of products.....	\$30,456,836	()	\$2,700,199	()	()	3,963,371	115,211	()
	Value added by manufacture.....	6,079,182	()	835,540	()	()			()
17	Vending, amusements, and other coin-operated machines:	54	31	22	16	6	47	7	3
	Number of establishments.....	54	31	22	()	()	1,035	73	()
	Wage earners (average for year).....	3,842	()	()	()	()	()	()	()
	Value of products.....	\$23,142,882	()	()	()	()	()	()	()
	Value added by manufacture.....	12,408,195	()	()	()	()	()	()	()
6	Venetian blinds:	274	24	246	85	161	109	165	56
	Number of establishments.....	5,179	2,164	3,005	1,828	1,177	3,992	1,187	754
	Wage earners (average for year).....	\$10,583,870	\$66,372	\$15,381,480	\$8,991,912	\$6,399,568	\$19,509,410	\$6,455,940	\$3,677,022
	Value of products.....	12,300,440	4,914,248	7,365,124	4,276,051	3,079,073	9,190,209	3,110,105	1,758,125
	Value added by manufacture.....								
1	Vinegar and cider:	132	53	67	31	36	84	48	19
	Number of establishments.....	1,059	679	228	200	128	879	180	90
	Wage earners (average for year).....	\$7,505,800	\$44,950,913	\$2,570,382	\$1,612,653	\$957,719	\$6,102,178	\$1,403,622	()
	Value of products.....	3,299,820	1,888,041	1,190,608	744,436	496,172	2,612,477	627,343	()
	Value added by manufacture.....								()
13	Vitreous china plumbing fixtures:	25	12	12	12	12	24	1	1
	Number of establishments.....	4,534	()	1,086	()	()	()	()	()
	Wage earners (average for year).....	\$21,978,821	()	\$4,363,656	()	()	()	()	()
	Value of products.....	14,996,703	()	2,765,735	()	()	()	()	()
	Value added by manufacture.....								()
14	Vitreous enameled products, including kitchen, household, and hospital utensils:	55	16	39	37	2	53	2	2
	Number of establishments.....	10,808	()	()	()	()	()	()	()
	Wage earners (average for year).....								

Group No.	INDUSTRY GROUP AND INDUSTRY	TYPE OF OPERATION						TYPE OF OWNERSHIP OR CONTROL					
		Central-administrative-office (joint-unit)			Independent (single-unit)			Corporate			Noncorporate		
		Total	Corporate ownership or control	Non-corporate ownership	T total	Corporate ownership or control	Non-corporate ownership	Total	Individual	Partnership	Cooperative	Other	
6	INDUSTRIES—continued												
	Upholstered household furniture:												
	Number of establishments.....	833	82	24	771	433	338	401	362	209	153		
	Wage earners (average for year).....	29,949	7,548	736	22,401	17,232	5,169	24,634	5,885	2,864	3,021		
	Value of products.....	\$128,723,519	\$34,869,666	\$3,325,839	\$93,853,833	\$70,669,333	\$23,184,500	\$102,013,910	\$36,709,909	\$11,971,536	\$14,738,333		
9	Vegetable and animal oils, not elsewhere classified:												
	Value added by manufacture.....	62,746,186	17,777,434	1,659,834	44,968,732	34,235,624	10,733,108	50,558,224	12,392,962	5,623,052	6,766,910		
	where classified:												
	Number of establishments.....	54	32	1	22	16	6	47	7	4	3		
	Wage earners (average for year).....	1,108	942	()	166	()	()	1,035	73	()	()		
17	Wage earners (average for year).....	\$30,456,835	\$27,756,636	()	\$2,700,199	()	()	\$29,918,079	\$398,756	()	()		
	Value of products.....	6,073,182	5,243,642	()	835,540	()	()	5,963,971	115,211	()	()		
	Value added by manufacture.....												
	Vending, amusement, and other coin-operated machines:												
	Number of establishments.....	51	1	---	50	37	13	38	13	11	2		
6	Wage earners (average for year).....	3,842	()	---	()	()	()	()	()	()	()		
	Value of products.....	\$23,142,882	()	---	()	()	()	()	()	()	()		
	Value added by manufacture.....	12,468,135	()	---	()	()	()	()	()	()	()		
	Venetian blinds:												
	Number of establishments.....	274	28	4	246	85	161	109	165	109	56		
1	Wage earners (average for year).....	5,179	2,174	10	3,005	1,828	1,177	3,992	1,187	754	433		
	Value of products.....	\$25,905,350	\$10,583,870	\$66,372	\$15,381,460	\$9,991,912	\$6,389,568	\$19,909,410	\$9,455,940	\$3,677,022	\$2,778,918		
	Value added by manufacture.....	12,300,440	4,945,280	31,032	7,365,124	4,276,051	3,079,073	9,190,299	3,110,105	1,758,125	1,351,380		
	Vinegar and cider:												
	Number of establishments.....	132	65	12	67	31	36	84	48	27	19		
13	Wage earners (average for year).....	1,059	731	52	328	200	128	879	180	90	()		
	Value of products.....	\$7,505,800	\$4,985,418	\$445,903	\$2,570,382	\$1,612,663	\$957,719	\$6,102,178	\$1,403,622	\$842,376	()		
	Value added by manufacture.....	3,299,820	2,059,212	191,171	1,180,608	744,436	436,172	2,612,477	627,343	283,137	()		
	Vitreous-china plumbing fixtures:												
	Number of establishments.....	25	13	1	12	12	---	24	1	---	1		
14	Wage earners (average for year).....	4,554	3,448	()	1,056	1,086	---	()	()	()	()		
	Value of products.....	\$21,978,821	\$17,615,165	()	\$4,363,656	\$4,363,656	---	()	()	()	()		
	Value added by manufacture.....	14,996,703	12,230,963	()	2,765,735	2,765,735	---	()	()	()	()		
	Vitreous-enamelled products, including kitchen, household, and house-ware utensils:												
	Number of establishments.....	55	16	---	39	37	2	53	2	---	---		
13	Wage earners (average for year).....	10,809	()	---	()	()	()	()	()	()	()		
	Value of products.....	\$44,239,055	()	---	()	()	()	()	()	()	()		
	Value added by manufacture.....	23,890,875	()	---	()	()	()	()	()	()	()		
	Wallboard and wall plaster (except gypsum), building insulation (except mineral wool), and floor composition:												
	Number of establishments.....	124	37	2	87	63	24	98	26	16	10		
7	Wage earners (average for year).....	6,227	4,885	()	1,342	()	()	6,108	119	76	43		
	Value of products.....	\$35,753,840	\$24,636,475	()	\$11,117,355	()	()	\$34,701,066	\$1,052,774	\$432,012	\$593,761		
	Value added by manufacture.....	20,949,472	15,029,068	()	5,920,384	()	()	20,593,901	443,571	214,682	230,979		
	Wallpaper:												
	Number of establishments.....	46	13	---	33	28	5	41	5	3	2		
15	Wage earners (average for year).....	4,054	1,838	---	2,216	2,145	71	3,993	\$614,513	()	()		
	Value of products.....	\$24,983,843	\$11,353,531	()	\$13,000,799	()	()	\$24,354,330	\$272,642	()	()		
	Value added by manufacture.....	13,272,921	6,018,238	()	7,254,683	6,982,041	272,642	13,000,279	272,642	()	()		
	Watchcases:												
	Number of establishments.....	42	6	1	36	21	15	26	16	7	9		
13	Wage earners (average for year).....	2,409	704	()	1,705	()	()	2,132	217	30	187		
	Value of products.....	\$9,791,605	\$2,853,991	()	\$6,937,614	()	()	\$8,170,917	\$1,620,688	\$245,462	\$1,375,126		
	Value added by manufacture.....	5,804,238	1,525,243	()	4,278,995	()	()	5,007,168	797,070	110,019	687,051		
	Whiteware:												
	Number of establishments.....	31	6	---	25	24	1	29	2	---	---		
13	Wage earners (average for year).....	11,728	()	()	()	()	()	()	()	()	()		
	Value of products.....	\$27,800,577	()	()	()	()	()	()	()	()	()		
	Value added by manufacture.....	19,643,652	()	()	()	()	()	()	()	()	()		

TYPE OF ORGANIZATION OR CONTROL

265

6	Window and door screens and weather strip:	13	599	8	570	149	72	77	80	50	30	2
	Number of establishments.....	2,830	2,231	29	231	2,316	514	455	2,316	230	(1)	(1)
	Wage earners (average for year).....	\$2,808,180	\$2,557,721	\$250,459	\$250,459	\$12,415,589	\$9,233,250	\$3,182,339	\$11,790,971	\$1,837,742	(1)	(1)
	Value of products.....	\$15,223,769	\$1,152,902	113,754	113,754	6,114,715	4,543,189	1,571,526	5,696,091	1,685,280	(1)	(1)
	Value added by manufacture.....	7,381,371	1,152,902	113,754	113,754	6,114,715	4,543,189	1,571,526	5,696,091	1,685,280	(1)	(1)
6	Window shades:	273	41	5	36	222	72	160	108	125	39	1
	Number of establishments.....	3,261	2,241	(1)	(1)	1,020	(1)	(1)	2,286	344	(1)	(1)
	Wage earners (average for year).....	\$27,070,810	\$18,657,719	(1)	(1)	\$8,413,091	(1)	(1)	\$19,233,273	\$2,737,740	(1)	(1)
	Value of products.....	11,660,592	8,019,760	(1)	(1)	3,640,832	(1)	(1)	8,272,463	1,061,533	(1)	(1)
	Value added by manufacture.....	3,261	2,241	(1)	(1)	1,020	(1)	(1)	2,286	344	(1)	(1)
1	Wines:	301	89	29	60	212	89	123	149	105	42	5
	Number of establishments.....	2,056	1,047	185	862	1,009	755	254	1,617	207	189	43
	Wage earners (average for year).....	\$32,782,089	\$19,576,968	\$3,145,640	\$16,431,328	\$13,205,112	\$9,995,012	\$3,210,062	\$26,426,378	\$2,631,998	\$2,856,227	\$867,477
	Value of products.....	13,395,326	7,102,767	1,386,414	5,776,353	6,222,559	4,718,459	1,514,120	10,494,792	2,900,534	1,354,388	271,633
	Value added by manufacture.....	21,969	16,194	41	54	5,776	(1)	(1)	(1)	(1)	(1)	(1)
	Wine drawn from purchased rods:	176,503,111	\$128,777,251	55,213,128	55,213,128	\$47,725,800	(1)	(1)	(1)	(1)	(1)	(1)
	Value added by manufacture.....	75,521,092	55,213,128	55,213,128	55,213,128	21,307,964	(1)	(1)	(1)	(1)	(1)	(1)
14	Wirework not elsewhere classified:	669	129	6	123	540	288	252	411	148	108	1
	Number of establishments.....	30,386	15,704	162	15,542	14,682	12,291	2,391	27,833	1,234	(1)	(1)
	Wage earners (average for year).....	\$158,516,583	\$83,458,535	\$645,020	\$32,812,915	\$75,338,328	\$64,874,173	\$10,484,155	\$147,687,088	\$5,227,469	(1)	(1)
	Value of products.....	83,865,308	42,284,626	334,223	41,900,403	41,630,677	35,822,128	5,808,549	77,722,531	2,820,495	(1)	(1)
	Value added by manufacture.....	14,564	6,404	(1)	(1)	8,160	(1)	(1)	14,323	241	(1)	(1)
16	Wiring devices and supplies:	146	35	2	33	111	90	21	123	15	7	1
	Number of establishments.....	14,564	6,404	(1)	(1)	8,160	(1)	(1)	14,323	241	(1)	(1)
	Wage earners (average for year).....	\$94,305,273	\$48,376,473	(1)	(1)	\$24,528,846	(1)	(1)	\$92,847,203	\$852,328	(1)	(1)
	Value of products.....	49,793,631	25,270,755	(1)	(1)	24,528,846	(1)	(1)	49,064,322	449,552	(1)	(1)
	Value added by manufacture.....	132	5,109	(1)	(1)	5,109	(1)	(1)	1,452	3,757	(1)	(1)
4	Women's and misses' blouses and waists—made in contract factories:	132	5,109	(1)	(1)	5,109	(1)	(1)	1,452	3,757	(1)	(1)
	Number of establishments.....	5,109	5,109	(1)	(1)	5,109	(1)	(1)	1,452	3,757	(1)	(1)
	Wage earners (average for year).....	\$5,311,394	\$3,311,394	(1)	(1)	\$3,311,394	(1)	(1)	\$1,400,127	\$3,911,267	(1)	(1)
	Value of products.....	4,974,400	4,974,400	(1)	(1)	4,974,400	(1)	(1)	1,297,861	2,390,784	(1)	(1)
	Value added by manufacture.....	170	636	(1)	(1)	636	(1)	(1)	2,080	2,484	(1)	(1)
4	Women's and misses' blouses and waists—made in inside factories or by jobbers engaging contractors:	170	636	(1)	(1)	636	(1)	(1)	2,080	2,484	(1)	(1)
	Number of establishments.....	4,564	4,564	(1)	(1)	4,564	(1)	(1)	4,564	4,564	(1)	(1)
	Wage earners (average for year).....	\$36,419,038	\$2,944,156	(1)	(1)	\$2,944,156	(1)	(1)	\$6,558,857	\$8,214,688	(1)	(1)
	Value of products.....	11,879,253	1,601,171	(1)	(1)	1,601,171	(1)	(1)	2,484,225	3,068,191	(1)	(1)
	Value added by manufacture.....	100	532	(1)	(1)	532	(1)	(1)	1,317,479	848,632	(1)	(1)
4	Women's and misses' dresses (except house dresses)—made in contract factories:	100	532	(1)	(1)	532	(1)	(1)	1,317,479	848,632	(1)	(1)
	Number of establishments.....	4,311,173	\$336,822	(1)	(1)	\$336,822	(1)	(1)	\$1,407,673	\$936,461	(1)	(1)
	Wage earners (average for year).....	4,027,024	316,045	(1)	(1)	316,045	(1)	(1)	1,317,479	848,632	(1)	(1)
	Value of products.....	13,107,667	1,448,867	(1)	(1)	1,448,867	(1)	(1)	\$6,976,626	2,761,112	(1)	(1)
	Value added by manufacture.....	13,107,667	1,448,867	(1)	(1)	1,448,867	(1)	(1)	\$6,976,626	2,761,112	(1)	(1)
4	Women's and misses' dresses (except house dresses)—made in inside factories or by jobbers engaging contractors:	13,107,667	1,448,867	(1)	(1)	1,448,867	(1)	(1)	\$6,976,626	2,761,112	(1)	(1)
	Number of establishments.....	1,490	9,456	(1)	(1)	9,456	(1)	(1)	1,490	9,456	(1)	(1)
	Wage earners (average for year).....	49,742	\$3,373,572	(1)	(1)	\$3,373,572	(1)	(1)	\$26,070,777	\$18,971,239	(1)	(1)
	Value of products.....	61,634,858	19,702,637	(1)	(1)	19,702,637	(1)	(1)	24,816,338	18,133,420	(1)	(1)
	Value added by manufacture.....	1,490	9,456	(1)	(1)	9,456	(1)	(1)	1,490	9,456	(1)	(1)
4	Women's and misses' dresses (except house dresses)—made in inside factories or by jobbers engaging contractors:	1,490	9,456	(1)	(1)	9,456	(1)	(1)	1,490	9,456	(1)	(1)
	Number of establishments.....	53,696	\$46,924,932	(1)	(1)	\$46,924,932	(1)	(1)	\$24,630,086	10,069,028	(1)	(1)
	Wage earners (average for year).....	441,324,635	19,702,637	(1)	(1)	19,702,637	(1)	(1)	\$24,630,086	10,069,028	(1)	(1)
	Value of products.....	136,696,631	19,702,637	(1)	(1)	19,702,637	(1)	(1)	\$24,630,086	10,069,028	(1)	(1)
	Value added by manufacture.....	136,696,631	19,702,637	(1)	(1)	19,702,637	(1)	(1)	\$24,630,086	10,069,028	(1)	(1)
4	Women's, children's, and infants' underwear and nightwear of cotton and flannel woven fabrics:	174	39	13	26	135	45	90	71	58	45	5
	Number of establishments.....	11,349	5,388	1,794	3,499	5,061	3,368	2,663	6,932	1,211	3,170	133
	Wage earners (average for year).....	\$37,184,478	\$18,214,946	\$6,091,637	\$12,122,999	\$18,939,832	\$10,507,578	\$8,461,934	\$22,630,877	\$14,555,011	\$11,130,943	\$867,477
	Value of products.....	15,240,110	7,821,232	2,245,427	5,572,805	7,418,878	4,449,723	2,969,149	10,022,534	3,217,576	1,475,169	3,742,407
	Value added by manufacture.....	15,240,110	7,821,232	2,245,427	5,572,805	7,418,878	4,449,723	2,969,149	10,022,534	3,217,576	1,475,169	3,742,407

See footnote at end of table.

INDUSTRY GROUPS AND FOR INDUSTRIES: 1939--Continued

Group No.	INDUSTRY GROUP AND INDUSTRY	TYPE OF OPERATION				TYPE OF OWNERSHIP OR CONTROL										
		Central-administrative-office (plural-unit)		Independent (single-unit)		Noncorporate										
		Total	Corporate ownership or control	Non-corporate ownership	Total	Corporate ownership or control	Non-corporate ownership	Total	Individual	Partnership	Cooperative	Other				
4	INDUSTRIES—continued															
	Women's, children's, and infants' underwear and nightwear of knitted fabrics.....	139	13	4	126	61	65	70	69	44	25					
	Number of establishments.....	6,208	1,668	312	4,730	3,286	1,444	4,642	1,756	630	1,126					
	Wage earners (average for year).....	\$24,608,469	\$6,910,667	\$1,162,503	\$17,697,792	\$12,007,490	\$5,690,302	\$17,755,562	\$6,832,897	\$2,245,202	\$4,604,655					
	Value of products.....	9,733,833	2,886,252	456,623	6,897,581	4,773,508	2,094,073	7,203,137	2,550,696	891,456	1,639,240					
4	Women's, children's, and infants' underwear and nightwear of silk and rayon woven fabrics.....	372	63	11	309	132	177	184	188	118	69	1				
	Number of establishments.....	20,509	8,565	817	11,944	7,653	4,201	15,401	5,108	2,565	2,565					
	Wage earners (average for year).....	\$80,627,440	\$39,705,441	\$4,547,021	\$80,922,199	\$35,338,549	\$15,353,660	\$70,493,989	\$8,042,671	\$8,042,671	\$8,042,671					
	Value of products.....	31,606,390	12,248,211	1,414,594	19,358,179	12,703,510	6,654,669	23,337,127	3,068,268	3,456,242	3,456,242					
	Women's neckwear, scarfs, etc.....	107			107	38	69	38	69	42	26					
4	Number of establishments.....	1,931			1,931	900	1,031	900	1,031	521	521					
	Wage earners (average for year).....	\$11,947,604			\$11,947,604	\$5,924,154	\$6,023,450	\$5,924,154	\$6,023,450	\$2,494,072	\$2,494,072					
	Value of products.....	4,748,059			4,748,059	2,225,958	2,522,101	2,225,958	2,522,101	321,898	321,898					
	Women's pocketbooks, handbags, and purses.....	286	48	8	238	127	111	167	119	68	51					
	Number of establishments.....	14,043	6,629	712	7,419	5,407	2,012	11,324	2,724	1,068	1,668					
6	Wage earners (average for year).....	\$55,806,860	\$22,896,453	\$2,466,818	\$82,910,377	\$24,617,811	\$8,292,568	\$46,044,476	\$10,702,354	\$4,479,794	\$6,282,560					
	Value of products.....	22,920,222	9,358,693	995,543	13,570,629	10,023,569	3,546,960	18,382,719	4,546,503	1,981,059	2,566,444					
	Wooden boxes except cigar boxes.....	642	219	30	423	212	211	401	241	160	86					
	Number of establishments.....	25,351	13,729	1,190	11,622	8,885	2,737	21,423	3,927	1,858	1,779					
	Wage earners (average for year).....	\$87,353,766	\$52,140,221	\$3,837,943	\$85,213,545	\$27,016,387	\$8,197,158	\$75,318,065	\$12,036,101	\$5,894,899	\$5,178,277					
9	Value of products.....	41,596,674	24,182,353	1,744,272	17,414,821	13,351,338	4,062,983	36,789,419	5,807,255	2,726,831	2,608,951					
	Value added by manufacture.....															
	Wood naval stores.....	25	12		13	12	1	24	1							
	Number of establishments.....	2,353														
	Wage earners (average for year).....	\$14,114,193														
6	Value of products.....	7,589,894														
	Value added by manufacture.....															
	Wood preserving.....	218	190	3	28	24	4	211	82	4	3					
	Number of establishments.....	11,242	10,570	44	672	634	38	11,160	35	35	47					
	Wage earners (average for year).....	\$106,295,341	\$99,085,293	\$98,416,992	\$7,210,048	\$6,700,658	\$509,300	\$105,117,650	\$1,177,691	\$517,732	\$669,009					
6	Value of products.....	28,818,077	26,332,631	150,785	2,485,386	2,282,786	202,600	28,464,739	355,368	175,681	175,681					
	Value added by manufacture.....															
	Wood products not elsewhere classified.....	886	170	46	716	322	394	440	440	280	156					
	Number of establishments.....	21,993	8,925	1,381	13,168	8,953	4,215	16,397	5,596	2,910	2,583					
	Wage earners (average for year).....	\$60,185,697	\$26,775,796	\$23,038,632	\$42,409,901	\$29,456,946	\$12,962,968	\$52,465,667	\$16,690,119	\$8,187,401	\$8,265,041					
3	Value of products.....	38,894,599	14,154,972	2,139,805	24,739,627	17,167,500	7,572,127	20,182,607	9,711,952	4,750,488	4,836,043					
	Value added by manufacture.....															
	Woodworking machinery.....	130	14	4	116	95	21	105	25	18	7					
	Number of establishments.....	3,622	511		3,111			3,445	177	120	57					
	Wage earners (average for year).....	\$21,604,106	\$3,800,190		\$17,803,916			\$20,679,371	\$924,733	\$571,360	\$363,373					
3	Value of products.....	13,312,353	1,809,644		11,502,739			12,778,625	535,768	371,059	156,719					
	Value added by manufacture.....															
	Woolen and worsted manufactures—contract factories.....	76	6	1	70	44	26	49	27	17	8					
	Number of establishments.....	1,397			4,675			5,542	530	349						
	Wage earners (average for year).....	\$13,156,533	\$2,838,378		\$10,318,155			\$12,071,718	\$1,084,815	\$704,707	\$304,251					
3	Value of products.....	11,059,409	2,278,041		8,781,368			10,176,798	882,611	604,251						
	Value added by manufacture.....															
	Woolen and worsted manufactures—regular factories or jobbers engaging contractors.....	583	225	7	358	301	57	519	64	22	31					
	Number of establishments.....	140,022	89,803	1,051	50,219	47,407	2,812	136,639	3,893	1,034						
	Wage earners (average for year).....	\$685,311,713	\$438,372,691	\$5,526,388	\$246,439,022	\$231,101,737	\$15,837,253	\$663,647,540	\$21,664,173	\$5,862,280	\$5,184,569					
3	Value of products.....	262,992,235	163,760,172	1,873,700	99,202,063	93,262,916	5,996,147	255,083,588	7,817,847	2,184,569						
	Value added by manufacture.....															
	Woolen and worsted manufactures—regular factories or jobbers engaging contractors.....	583	225	7	358	301	57	519	64	22	31					
	Number of establishments.....	140,022	89,803	1,051	50,219	47,407	2,812	136,639	3,893	1,034						
	Wage earners (average for year).....	\$685,311,713	\$438,372,691	\$5,526,388	\$246,439,022	\$231,101,737	\$15,837,253	\$663,647,540	\$21,664,173	\$5,862,280	\$5,184,569					

20	Wool pulling: Number of establishments..... Wage earners (average for year)..... Value of products..... Value added by manufacture.....	17 836 \$13,122,104 3,507,082	5 266 \$4,224,124 1,004,709	5 266 \$4,224,124 1,004,709	12 570 \$8,897,980 2,502,373	7 372 \$5,195,921 1,621,965	5 198 \$3,702,059 880,408	12 638 \$9,430,045 2,626,674	5 198 \$3,702,059 880,408	2 () () ()	3 () () ()	3 () () ()
4	Work clothing (except work shirts, sport garments (except leather), and other men's and boys' apparel, not elsewhere classified): Number of establishments..... Wage earners (average for year)..... Value of products..... Value added by manufacture.....	742 58,959 \$184,222,956 71,679,355	160 26,871 \$89,291,754 32,895,705	131 24,013 \$81,006,107 30,149,462	582 30,088 \$94,931,202 38,783,650	311 22,250 \$70,542,979 28,438,905	271 7,828 \$24,388,223 10,344,745	442 46,273 \$151,551,066 58,588,367	300 10,865 \$32,671,870 13,090,988	168 4,922 \$13,981,172 5,725,406	131 () () ()	131 () () ()
4	Work gloves and mittens: cloth, cloth and leather combined: Number of establishments..... Wage earners (average for year)..... Value of products..... Value added by manufacture.....	94 8,901 \$22,457,470 10,529,638	41 6,228 \$15,849,161 7,484,698	36 () () ()	53 2,673 \$6,608,309 3,044,940	30 () () ()	23 () () ()	66 7,772 \$19,697,563 9,243,457	28 1,129 \$2,759,007 1,296,181	14 494 \$1,572,680 741,902	13 () () ()	13 () () ()
4	Work shirts: Number of establishments..... Wage earners (average for year)..... Value of products..... Value added by manufacture.....	87 13,449 \$35,672,002 14,252,746	56 11,323 \$29,565,273 11,690,086	47 10,674 \$27,909,422 11,122,343	31 2,126 \$6,106,720 2,562,660	20 1,742 \$3,686,618 1,602,410	11 384 \$2,420,111 960,250	67 12,416 \$31,496,040 12,724,753	20 1,033 \$4,175,952 1,527,933	7 259 \$392,477 198,210	13 () () ()	13 () () ()
9	Writing ink: Number of establishments..... Wage earners (average for year)..... Value of products..... Value added by manufacture.....	15 254 \$2,951,259 1,749,212	3 () () ()	2 () () ()	12 () () ()	6 () () ()	6 () () ()	214 \$2,508,467 1,569,269	7 40 \$352,792 179,943	5 () () ()	2 () () ()	2 () () ()
14	Wrought pipes, welded and heavy riveted—made in plants not oper- ated in connection with rolling mills: Number of establishments..... Wage earners (average for year)..... Value of products..... Value added by manufacture.....	49 8,370 \$75,864,616 34,008,394	18 4,933 \$49,468,694 21,122,118	18 4,933 \$49,468,694 21,122,118	31 3,437 \$26,395,922 12,886,276	25 3,395 \$25,936,784 12,700,108	6 42 \$459,138 186,168	43 8,328 \$75,405,478 33,822,226	6 42 \$459,138 186,168	4 () () ()	2 () () ()	2 () () ()
16	X-ray and therapeutic apparatus and electronic tubes: Number of establishments..... Wage earners (average for year)..... Value of products..... Value added by manufacture.....	84 1,959 \$17,945,038 12,190,110	8 808 \$8,911,717 6,737,000	6 () () ()	76 1,151 \$9,083,321 5,455,110	56 () () ()	20 () () ()	62 1,847 \$17,238,668 11,809,736	22 112 \$706,370 380,374	15 97 \$508,552 269,379	7 () () ()	7 () () ()

1 Withheld to avoid disclosing, exactly or approximately, data reported by individual establishments; included in figures in "Total" column.

CENSUS OF MANUFACTURES: 1939

TABLE 3.—TYPE OF ORGANIZATION—SUMMARY FOR ESTABLISHMENTS CLASSIFIED AS UNDER CENTRAL-ADMINISTRATIVE-OFFICE (PLURAL-UNIT) OR INDEPENDENT (SINGLE-UNIT) OPERATION, AND AS UNDER CORPORATE OR OTHER FORM OF OWNERSHIP OR CONTROL, FOR GEOGRAPHIC DIVISIONS AND FOR STATES: 1939

DIVISION AND STATE	TYPE OF OPERATION					TYPE OF OWNERSHIP OR CONTROL				
	Central-administrative-office (plural-unit)			Independent (single-unit)		Corporate		Noncorporate		
	Total	Corporate ownership or control	Non-corporate ownership	Total	Corporate ownership or control	Non-corporate ownership	Total	Individual	Partnership	Cooperative
UNITED STATES										
1 Number of establishments.....	184,220	34,087	4,587	150,143	65,687	84,456	89,043	58,894	27,651	2,084
2 Wage earners (average for year).....	7,886,567	4,414,408	105,725	3,472,159	2,742,022	730,137	836,863	443,132	367,861	16,942
3 Value of products.....	\$56,843,024,800	\$26,913,200,468	\$36,989,494,164	\$19,926,824,332	\$16,271,314,438	\$3,658,509,844	\$4,192,216,148	\$1,998,736,818	\$1,895,193,811	\$225,008,840
4 Value added by manufacture.....	24,682,918,119	14,885,707,441	215,498,492	9,797,210,678	8,119,363,460	1,677,847,218	22,780,574,409	956,994,581	862,537,253	44,527,565
NEW ENGLAND:										
5 Number of establishments.....	16,136	2,952	309	13,184	6,841	6,343	6,652	4,788	1,770	37
6 Wage earners (average for year).....	953,670	502,109	11,296	451,561	390,574	60,987	881,397	38,086	30,398	640
7 Value of products.....	\$4,891,066,288	\$2,827,727,942	\$57,438,057	\$2,063,938,926	\$1,810,206,732	\$253,732,144	\$4,580,496,067	\$151,351,887	\$127,286,541	\$4,281,050
8 Value added by manufacture.....	2,428,346,462	1,346,552,470	21,465,428	1,081,493,992	949,886,646	131,607,346	2,275,263,688	77,036,297	61,553,350	1,698,738
MIDDLE ATLANTIC:										
9 Number of establishments.....	56,291	7,688	953	48,603	22,973	25,630	23,718	16,992	9,384	87
10 Wage earners (average for year).....	2,249,690	1,166,991	29,632	1,082,630	805,165	277,465	1,942,474	158,080	145,910	1,395
11 Value of products.....	\$19,039,272,817	\$9,586,371,908	\$3,458,840,011	\$5,442,900,939	\$5,170,004,262	\$1,269,896,677	\$14,657,849,263	\$649,521,889	\$735,621,889	\$7,095,222
12 Value added by manufacture.....	7,356,137,243	4,183,813,317	60,534,469	3,171,325,929	2,567,553,364	608,770,565	6,600,532,272	325,392,603	331,211,223	3,082,156
EAST NORTH CENTRAL:										
13 Number of establishments.....	40,415	6,499	720	33,916	16,213	16,983	22,712	11,955	4,885	756
14 Wage earners (average for year).....	2,195,480	1,335,798	12,750	858,631	749,078	110,602	2,072,127	123,352	53,577	3,249
15 Value of products.....	\$17,559,905,003	\$11,999,171,755	\$78,785,466	\$5,560,733,248	\$4,864,085,415	\$696,637,833	\$16,784,980,704	\$382,788,716	\$321,334,765	\$90,288,309
16 Value added by manufacture.....	7,782,290,594	4,951,983,612	32,386,960	2,580,505,952	2,322,294,310	308,012,672	7,441,883,962	172,168,624	153,118,669	5,064,187
WEST NORTH CENTRAL:										
17 Number of establishments.....	14,947	2,842	358	12,105	4,523	7,582	7,007	4,856	2,108	929
18 Wage earners (average for year).....	382,200	209,572	4,183	172,326	134,574	37,752	340,257	22,364	16,257	2,911
19 Value of products.....	\$3,815,176,638	\$2,465,236,638	\$37,997,629	\$1,349,500,000	\$1,087,303,801	\$262,196,199	\$3,167,801,163	\$134,283,036	\$120,062,935	\$4,584,897
20 Value added by manufacture.....	1,362,482,502	771,399,067	11,463,029	691,083,435	626,344,683	107,588,974	1,243,430,499	58,420,943	49,064,587	1,470,357
SOUTH ATLANTIC:										
21 Number of establishments.....	17,317	4,301	826	12,816	5,191	7,625	8,866	5,753	2,458	48
22 Wage earners (average for year).....	986,523	581,642	21,950	404,879	322,330	82,549	882,016	56,025	44,587	3,413
23 Value of products.....	\$5,390,420,201	\$3,785,050,204	\$70,940,524	\$1,585,370,087	\$1,302,721,433	\$282,648,654	\$5,095,301,163	\$163,607,999	\$166,509,705	\$10,297,556
24 Value added by manufacture.....	2,233,747,094	1,465,264,941	31,237,303	768,452,153	626,344,683	139,137,470	2,063,372,321	58,019,358	76,607,732	4,159,208
EAST SOUTH CENTRAL:										
25 Number of establishments.....	7,275	2,043	343	5,232	1,979	3,253	3,679	2,418	1,145	23
26 Wage earners (average for year).....	357,827	218,617	9,362	139,210	105,063	34,147	314,315	24,700	18,259	457
27 Value of products.....	\$1,958,725,580	\$1,357,497,043	\$31,594,933	\$601,228,537	\$478,506,809	\$122,721,728	\$1,799,710,919	\$79,294,299	\$75,808,327	\$3,237,144
28 Value added by manufacture.....	828,588,358	555,578,192	13,468,104	273,010,166	215,174,332	57,836,834	757,286,440	37,235,666	32,718,337	996,669
WEST SOUTH CENTRAL:										
29 Number of establishments.....	10,021	2,093	459	7,928	2,556	4,772	4,790	3,662	1,503	32
30 Wage earners (average for year).....	262,580	141,017	7,791	121,563	78,661	42,902	211,887	20,464	19,899	933
31 Value of products.....	\$2,567,821,432	\$1,827,335,021	\$36,703,495	\$740,486,411	\$545,755,951	\$194,730,460	\$2,363,387,477	\$124,233,809	\$96,754,900	\$6,738,306
32 Value added by manufacture.....	823,690,828	504,218,846	17,178,793	319,480,982	232,201,191	87,278,791	719,241,244	58,897,369	42,289,356	1,903,643
MOUNTAIN:										
33 Number of establishments.....	4,011	949	136	3,062	1,088	2,024	1,851	1,432	674	44
34 Wage earners (average for year).....	69,245	40,509	36,421	28,736	18,982	9,754	58,403	6,402	4,131	281
35 Value of products.....	\$319,833,003	\$600,237,397	\$11,089,480	\$219,635,662	\$158,535,552	\$61,000,054	\$747,743,469	\$33,245,611	\$29,183,671	\$4,193,092
36 Value added by manufacture.....	274,646,444	172,655,969	3,493,615	101,990,475	73,935,320	28,054,955	243,082,874	17,754,345	12,499,287	1,019,005
PACIFIC:										
37 Number of establishments.....	17,817	3,190	483	14,627	4,373	10,254	7,080	6,973	3,596	128
38 Wage earners (average for year).....	420,423	217,850	7,623	211,573	137,374	73,999	347,795	42,808	34,843	3,668
39 Value of products.....	\$3,800,203,763	\$2,444,423,160	\$62,292,445	\$1,355,780,608	\$999,877,413	\$355,903,195	\$3,282,008,130	\$255,149,866	\$222,787,188	\$37,938,981
40 Value added by manufacture.....	1,593,979,594	933,941,027	23,935,851	660,038,567	445,478,933	214,559,634	1,555,481,109	122,010,406	103,474,712	11,525,918
NEW ENGLAND										
41 Maine: Number of establishments.....	1,210	225	46	984	307	487	677	380	143	9
42 Wage earners (average for year).....	75,656	45,939	1,376	29,717	23,900	5,778	68,502	4,241	2,706	()
43 Value of products.....	\$345,308,595	\$228,521,871	\$6,161,007	\$110,812,224	\$101,181,128	\$9,630,091	\$324,681,487	\$9,282,414	\$9,874,620	()
44 Value added by manufacture.....	152,423,414	100,602,465	2,423,577	51,820,949	43,781,338	8,039,591	141,958,246	5,125,302	4,707,763	()
NEW HAMPSHIRE:										
45 Number of establishments.....	806	201	26	605	301	304	476	232	95	()
46 Wage earners (average for year).....	55,731	29,475	1,061	26,306	22,949	3,357	51,363	2,236	2,157	()
47 Value of products.....	\$237,396,015	\$133,964,731	\$4,156,327	\$103,411,254	\$90,522,051	\$12,879,233	\$220,361,455	\$7,947,179	\$8,997,557	()
48 Value added by manufacture.....	105,187,308	55,644,284	1,632,212	49,565,625	42,781,628	6,781,897	96,783,700	4,230,811	4,118,833	()

TYPE OF ORGANIZATION OR CONTROL

269

	1	7	137	224	369	318	218	536	511	130	181	717	49
Vermont:													
Number of establishments.....	()	()	1,438	1,942	3,423	2,743	8,958	11,701	885	9,373	10,088	717	50
Wage earners (average for year).....	()	()	\$6,956,861	\$5,722,396	\$13,044,663	\$9,006,449	\$41,016,748	\$30,646,438	\$3,598,214	\$49,029,890	\$52,624,104	21,759	51
Value of products.....	()	()	3,375,041	3,375,041	7,075,215	5,640,150	24,146,643	29,786,793	1,435,065	20,718,721	22,153,786	\$108,154,301	51
Value added by manufacture.....												51,940,578	52
Massachusetts:													
Number of establishments.....	14	14	954	2,792	3,804	3,666	3,903	7,569	138	1,300	1,438	9,007	53
Wage earners (average for year).....	232	232	14,320	20,382	37,647	31,633	204,770	236,403	6,014	218,257	224,271	460,674	54
Value of products.....	\$1,023,763	\$1,023,763	\$89,638,723	\$89,645,366	\$186,747,821	\$150,860,363	\$874,174,933	\$1,125,084,455	\$35,887,456	\$1,298,849,129	\$1,394,736,588	\$1,394,736,588	55
Value added by manufacture.....	489,964	489,964	31,780,782	44,006,798	88,247,279	75,881,818	494,286,582	570,168,400	12,365,461	605,765,547	618,151,008	1,188,319,408	56
Rhode Island:													
Number of establishments.....	166	166	421	591	869	575	678	1,233	16	191	207	1,490	57
Wage earners (average for year).....	4,223	4,223	17,588,916	20,845,857	33,717,574	29,352,263	49,825	57,373	1,013	47,889	48,902	106,275	58
Value of products.....	()	()	\$17,000,945	\$17,000,945	\$33,717,574	\$29,352,263	\$49,825	\$57,373	\$4,335,311	\$249,401,138	\$253,736,449	\$516,300,541	59
Value added by manufacture.....	()	()	7,452,469	8,255,573	16,307,581	14,726,448	126,593,647	141,320,066	1,581,453	95,387,032	96,983,465	228,288,560	60
Connecticut:													
Number of establishments.....	5	5	739	1,025	1,101	993	1,344	2,337	32	567	599	2,936	61
Wage earners (average for year).....	138	138	5,534	5,534	11,665	9,928	143,464	143,464	1,137	142,327	143,464	293,32	62
Value of products.....	\$991,085	\$991,085	\$20,845,857	\$20,845,857	\$39,748,475	\$35,447,738	\$770,017,938	\$405,465,674	\$4,300,739	\$819,191,360	\$824,100,090	\$1,229,585,773	63
Value added by manufacture.....	505,502	505,502	12,033,732	12,033,732	22,903,122	24,557,442	218,296,788	238,854,220	2,046,680	451,286,782	453,332,462	\$1,602,186,682	64
MIDDLE ATLANTIC													
New York:													
Number of establishments.....	47	47	6,248	9,954	16,269	15,919	15,220	31,139	389	2,987	3,367	34,506	65
Wage earners (average for year).....	50	50	76,899	85,785	164,262	154,716	404,214	558,930	9,646	389,278	398,924	957,824	66
Value of products.....	\$3,927,489	\$3,927,489	\$452,857,845	\$375,639,702	\$838,488,545	\$776,583,271	\$2,935,911,302	\$2,935,911,302	\$61,905,574	\$3,329,645,257	\$3,391,550,831	\$7,134,400,147	67
Value added by manufacture.....	1,725,168	1,725,168	195,490,785	185,406,041	385,312,643	359,324,398	2,935,911,302	1,790,425,428	26,488,245	1,324,981,066	1,551,469,331	3,341,894,759	68
New Jersey:													
Number of establishments.....	17	17	879	2,419	3,331	3,173	3,268	6,441	138	1,385	1,543	7,984	69
Wage earners (average for year).....	16	16	19,975	23,358	43,859	37,172	181,105	181,105	6,687	245,679	252,366	433,471	70
Value of products.....	\$870,125	\$870,125	\$87,527,943	\$81,827,142	\$151,745,980	\$123,410,971	\$277,201,599	\$900,373,062	\$28,325,618	\$2,500,248,938	\$2,528,574,126	\$3,428,947,189	71
Value added by manufacture.....	499,248	499,248	35,371,694	44,369,022	80,830,345	68,283,466	1,443,263,209	478,483,833	12,566,879	1,033,052,842	1,045,619,721	\$1,524,113,554	72
Pennsylvania:													
Number of establishments.....	46	46	2,257	4,619	6,943	4,485	4,485	11,013	415	2,373	2,788	13,801	73
Wage earners (average for year).....	603	603	46,036	48,937	86,926	85,577	257,018	342,595	13,349	592,352	615,701	828,296	74
Value of products.....	\$2,035,884	\$2,035,884	\$215,136,101	\$192,369,751	\$411,180,000	\$363,888,385	\$5,064,736,392	\$1,709,678,531	\$47,300,705	\$3,628,946,246	\$3,676,246,951	\$5,475,925,482	75
Value added by manufacture.....	1,220,092	1,220,092	100,348,744	95,616,940	197,941,983	176,162,688	2,291,186,947	902,404,685	21,779,285	1,564,944,880	1,586,724,265	2,488,125,930	76
EAST NORTH CENTRAL													
Ohio:													
Number of establishments.....	26	26	1,176	2,629	3,831	3,745	4,330	8,095	136	1,839	1,975	10,070	77
Wage earners (average for year).....	827	827	10,667	16,777	28,374	26,636	255,143	251,769	1,748	944,880	944,880	398,397	78
Value of products.....	\$2,344,828	\$2,344,828	\$67,565,909	\$57,016,711	\$173,453,560	\$161,016,711	\$4,411,212,009	\$1,694,267,929	\$1,436,933	\$2,987,981,254	\$2,987,981,254	\$4,584,665,639	79
Value added by manufacture.....	1,323,741	1,323,741	34,282,331	45,843,977	83,270,832	77,722,668	2,042,194,371	846,934,865	5,537,594	1,272,901,574	1,272,901,574	2,123,474,003	80
Indiana:													
Number of establishments.....	8	8	561	1,155	1,732	1,630	1,763	3,393	102	842	944	4,337	81
Wage earners (average for year).....	310	310	8,002	7,484	15,905	12,277	261,562	261,562	3,628	177,743	181,371	277,467	82
Value of products.....	\$4,371,589	\$4,371,589	\$43,849,911	\$36,141,897	\$86,024,763	\$69,961,667	\$2,141,623,248	\$774,273,123	\$15,083,063	\$1,637,311,790	\$1,637,311,790	\$2,227,648,011	83
Value added by manufacture.....	1,423,479	1,423,479	17,788,682	16,565,748	36,643,566	31,438,728	933,562,431	292,744,886	5,160,638	672,306,273	677,466,911	\$1,077,466,911	84
Illinois:													
Number of establishments.....	41	41	72	3,750	5,604	5,405	5,405	10,825	139	1,966	2,155	12,983	85
Wage earners (average for year).....	491	491	27,228	27,228	45,844	41,891	224,420	224,420	4,433	336,230	380,683	596,478	86
Value of products.....	\$2,191,801	\$2,191,801	\$130,572,113	\$117,731,800	\$255,886,773	\$224,326,211	\$4,538,973,960	\$1,716,697,590	\$31,500,562	\$3,046,602,612	\$3,078,163,174	\$4,794,860,733	87
Value added by manufacture.....	1,224,488	1,224,488	65,622,521	58,752,480	127,880,707	111,843,421	2,073,711,459	879,710,988	16,040,286	1,305,843,832	1,321,894,168	2,201,595,166	88
Michigan:													
Number of establishments.....	17	17	838	1,922	2,818	2,715	2,893	5,108	103	1,100	1,203	6,311	89
Wage earners (average for year).....	108	108	9,070	11,521	21,160	19,269	131,338	150,607	1,891	389,744	371,635	522,242	90
Value of products.....	\$915,645	\$915,645	\$57,400,222	\$65,875,448	\$131,831,633	\$122,329,410	\$4,216,291,611	\$1,034,541,538	\$8,602,223	\$3,305,079,518	\$3,313,631,741	\$4,348,223,244	91
Value added by manufacture.....	434,330	434,330	26,379,400	31,814,116	60,048,831	56,802,500	1,738,355,471	517,776,528	3,246,271	1,277,879,505	1,281,123,776	1,798,404,302	92
Wisconsin:													
Number of establishments.....	15	15	579	2,499	2,678	3,438	2,287	5,775	190	752	942	6,717	93
Wage earners (average for year).....	134	134	3,610	6,887	12,069	11,039	188,828	95,416	1,080	104,451	105,481	200,897	94
Value of products.....	\$1,188,836	\$1,188,836	\$22,015,610	\$66,407,670	\$128,127,459	\$118,003,828	\$1,476,379,876	\$330,933,839	\$10,123,652	\$963,429,845	\$973,553,497	\$1,604,507,356	95
Value added by manufacture.....	638,149	638,149	8,815,735	18,301,313	32,545,096	30,155,895	654,060,230	233,617,707	2,389,201	390,598,418	392,987,619	686,605,326	96
WEST NORTH CENTRAL													
Minnesota:													
Number of establishments.....	9	9	579	1,218	2,405	2,294	1,073	3,367	111	530	641	4,006	97
Wage earners (average for year).....	25	25	3,798	5,615	11,089	10,394	28,393	28,393	695	39,426	40,121	79,753	98
Value of products.....	\$187,676	\$187,676	\$27,789,032	\$33,205,975	\$111,087,411	\$105,388,539	\$734,074,103	\$221,499,550	\$6,299,052	\$517,972,912	\$524,771,514	\$845,771,514	99
Value added by manufacture.....	84,174	84,174	11,319,976	14,838,480	31,415,924	29,367,627	279,212,472	141,776,274	2,048,267	166,803,825	168,852,122	310,628,396	100
Iowa:													
Number of establishments.....	2	2	407	889	1,518	1,433	723	2,176	65	429	494	2,676	101
Wage earners (average for year).....	()	()	3,114	3,551	7,607	6,428	24,718	31,146	1,179	32,968	34,168	65,314	102
Value of products.....	()	()	\$28,084,521	\$25,740,114	\$79,552,625	\$68,365,868	\$638,979,176	\$308,469,053	\$1,186,757	\$400,873,389	\$412,062,146	\$718,531,801	103
Value added by manufacture.....	()	()	10,535,444	10,535,444	23,536,532	20,257,063	221,236,747	116,905,089	3,281,469	134,708,721	127,890,190	244,795,279	104
Missouri:													
Number of establishments.....	21	21	591	1,401	2,021	1,938	1,908	3,846	83	867	950	4,796	105
Wage earners (average for year).....	103	103	6,161	7,728	14,209	12,781	164,329	178,538	1,428	98,639	100,087	178,538	106
Value of products.....	\$888,036	\$888,036	\$37,072,997	\$38,269,680	\$70,166,675	\$68,258,237	\$1,308,889,992	\$491,266,769	\$431,266,769	\$877,632,821	\$888,036,261	\$1,338,036,261	107
Value added by manufacture.....	404,412	404,412	16,244,551	17,496,679	34,694,712	31,610,420	533,207,412	249,914,949	3,083,597	334,962,863	335,046,780	537,961,729	108

See footnote at end of table.

[illegible][illegible]

TABLE 3.—TYPE OF ORGANIZATION—SUMMARY FOR ESTABLISHMENTS CLASSIFIED AS UNDER CENTRAL-ADMINISTRATIVE-OFFICE (PLURAL-UNIT) OR INDEPENDENT (SINGLE-UNIT) OPERATION, AND AS UNDER CORPORATE OR OTHER FORM OF OWNERSHIP OR CONTROL, FOR GEOGRAPHIC DIVISIONS AND FOR STATES: 1939—Continued

DIVISION AND STATE	Total for division and State	TYPE OF OPERATION				TYPE OF OWNERSHIP OR CONTROL								
		Central-administrative-office (plural-unit)			Independent (single-unit)		Corporate	Noncorporate						
		Total	Corporate ownership or control	Non-corporate ownership	Total	Corporate ownership or control		Non-corporate ownership	Total	Individual	Partnership	Coopera-tive	Other	
MOUNTAIN—Continued														
Utah:														
1 Number of establishments.....	560	176	160	384	157	317	243	151	84					
2 Wage earners (average for year).....	11,555	7,225	7,037	4,330	3,096	10,133	1,422	769	573					
3 Value of products.....	\$167,172,225	\$136,006,767	\$134,534,216	\$31,165,459	\$22,883,078	\$157,417,294	\$9,754,932	\$5,169,351	\$3,624,591					(1)
4 Value added by manufacture.....	43,719,862	30,763,238	30,232,703	12,956,564	9,403,487	39,636,190	4,083,672	2,185,557	1,463,572					(1)
Nevada:														
5 Number of establishments.....	105	13	12	92	33	45	60	43	15					3
6 Wage earners (average for year).....	1,093	555	(1)	528	(1)	856	207	150	(1)					
7 Value of products.....	\$20,581,731	\$14,841,731	(1)	\$5,739,952	(1)	\$18,261,736	\$2,319,977	\$1,512,111	(1)					(1)
8 Value added by manufacture.....	11,727,506	9,390,617	(1)	2,336,889	(1)	10,817,551	909,955	633,798	(1)					(1)
PACIFIC														
Washington:														
9 Number of establishments.....	3,240	622	543	2,618	1,055	1,598	1,642	1,106	490					8
10 Wage earners (average for year).....	90,324	49,020	47,795	41,304	31,572	79,367	10,957	6,446	3,990					(1)
11 Value of products.....	\$636,649,809	\$405,898,993	\$397,267,685	\$230,750,816	\$180,400,353	\$577,668,048	\$58,981,761	\$32,895,249	\$20,948,564					(1)
12 Value added by manufacture.....	286,647,263	169,511,297	166,432,723	117,135,966	91,904,976	253,337,699	28,309,564	16,227,745	10,629,496					(1)
Oregon:														
13 Number of establishments.....	2,248	371	313	1,877	640	953	1,235	806	452					3
14 Wage earners (average for year).....	63,622	23,374	22,868	40,248	27,878	50,746	12,876	6,268	5,964					(1)
15 Value of products.....	\$365,374,436	\$172,690,013	\$168,182,705	\$192,684,423	\$137,645,942	\$305,828,647	\$59,545,789	\$26,061,420	\$27,269,997					(1)
16 Value added by manufacture.....	172,174,744	70,996,400	69,536,623	101,178,344	73,538,979	143,075,602	29,099,142	13,592,071	13,905,249					(1)
California:														
17 Number of establishments.....	12,329	2,197	1,851	10,132	2,678	4,529	7,800	5,061	2,654					56
18 Wage earners (average for year).....	275,477	145,456	139,558	130,021	78,124	217,632	57,795	30,094	24,889					2,620
19 Value of products.....	\$2,798,179,523	\$1,865,834,154	\$1,816,680,227	\$932,345,369	\$581,831,108	\$399,695,083	\$399,695,083	\$196,193,197	\$174,568,627					\$1,682,625
20 Value added by manufacture.....	1,135,157,387	693,433,330	674,032,830	441,724,257	280,034,978	854,067,808	181,089,779	92,190,590	78,939,967					1,063,660

1 Withheld to avoid disclosing, exactly or approximately, data reported by individual establishments; included in figures in "Total" column.