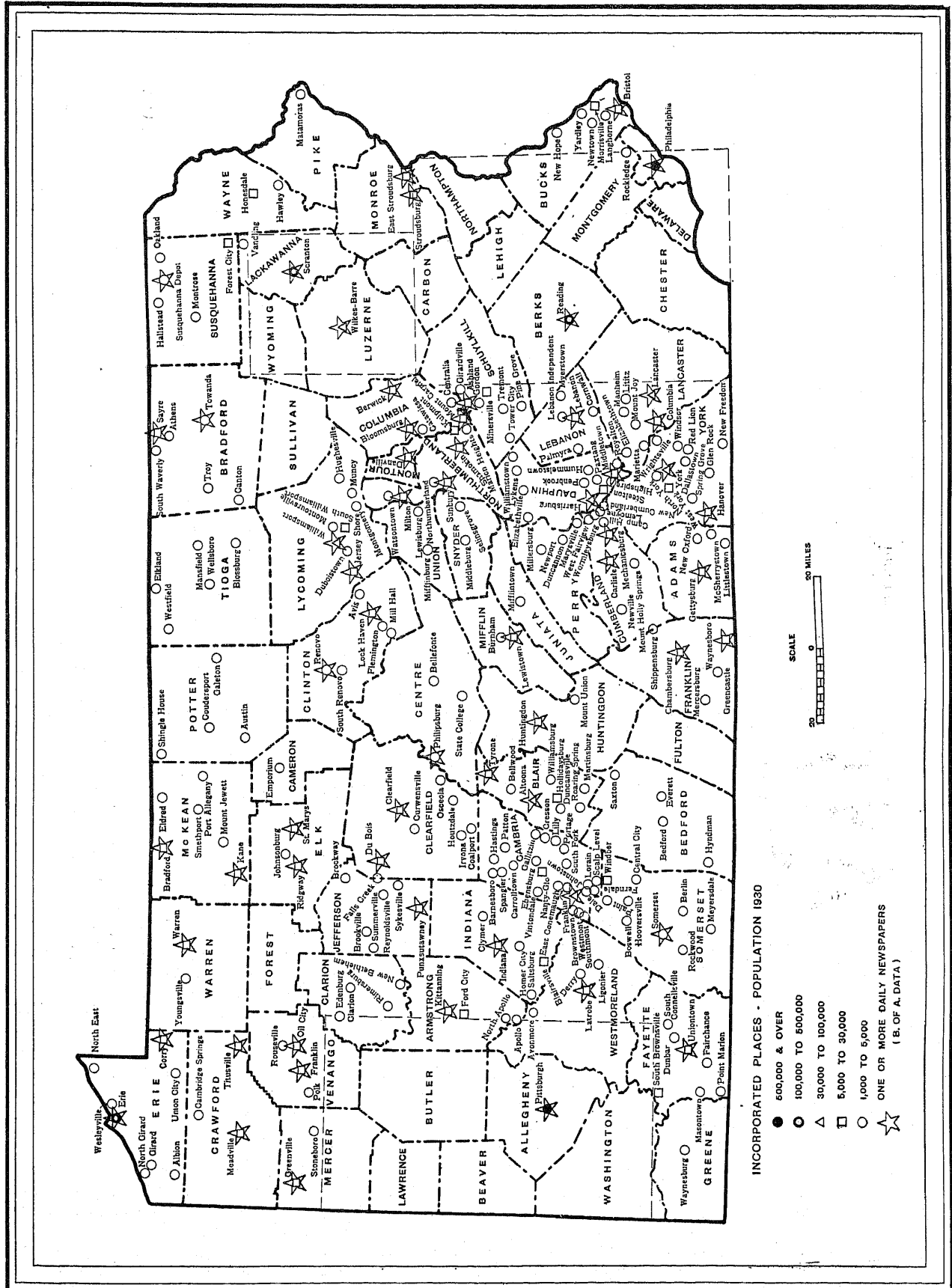


PENNSYLVANIA



For detail map of Philadelphia, Pittsburgh, and Scranton—Wilkes-Barre vicinities, see p. 868.

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(Population, 9,631,350)

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RETAIL DISTRIBUTION IN PENNSYLVANIA: 1929

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TABLE 1.—THE STATE—RETAIL DISTRIBUTION BY KINDS OF BUSINESS

NUMBER OF STORES, PERSONNEL, PAY ROLL, STOCKS, AND SALES

KIND OF BUSINESS (Not synonymous with commodities sold—See Table 15)	Number of stores	Proprietors and firm members (not on pay roll)	EMPLOYERS		PAY ROLL		STOCKS ON HAND END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only		Amount	Percent of total sales
All groups.....	135,375	132,931	\$17,099	56,045	\$411,938,506	\$13,496,359	\$615,648,450	\$3,803,940,537	100.00
Food group.....	52,879	49,663	52,616	14,015	68,270,971	3,165,187	59,097,810	942,702,876	24.78
Candy and confectionery stores—									
Candy stores—nut stores.....	292	250	450	138	406,857	15,420	188,900	2,978,631	.08
Confectionery stores (candy and fountain).....	9,694	10,187	4,202	1,430	3,776,914	303,863	5,631,180	58,804,162	1.42
Dairy products stores—									
Dairy products stores (including ice cream).....	447	443	640	109	881,572	28,154	290,140	11,015,624	.29
Egg and poultry dealers.....	522	531	215	99	233,445	23,922	132,410	5,847,295	.15
Milk dealers.....	498	501	5,078	107	9,644,206	26,420	464,960	63,510,370	1.67
Delicatessen stores.....	1,139	1,188	627	182	731,453	45,311	1,474,710	15,594,718	.41
Fruit stores and vegetable markets.....	2,801	2,827	2,219	887	2,722,824	180,880	1,228,820	34,568,060	.91
Grocery stores (without meats).....	20,950	17,744	13,733	4,993	17,425,647	1,061,828	27,599,990	314,441,294	8.27
Combination stores (groceries and meats)—									
Grocery stores with meats.....	6,645	5,755	12,464	3,331	16,040,150	823,876	13,571,600	228,915,440	6.02
Meat markets with groceries.....	3,093	3,224	4,388	1,012	5,927,984	243,915	4,836,200	88,404,266	2.32
Meat markets (including sea foods)—									
Fish markets—sea foods.....	469	504	407	159	519,355	41,040	115,590	5,658,056	.15
Meat markets.....	4,358	4,515	4,230	1,041	6,027,564	265,943	2,015,220	91,754,683	2.41
Bakeries—caterers—									
Bakeries—bakery goods stores (except manufacturing bakeries).....	1,213	1,096	2,273	253	2,516,340	59,859	570,570	17,050,666	.45
Caterers.....	19	16	230	44	262,658	8,440	16,800	1,125,530	.03
Other food stores.....									
Coffee, tea, spices.....	137	105	543	29	786,457	7,403	557,020	5,113,466	.13
Farm products stores.....	491	490	99	126	84,558	15,818	142,690	1,412,059	.04
General food stores.....	58	70	48	8	56,140	209	47,490	571,624	.01
Bottled waters and beverages.....	53	57	164	72	220,517	7,820	42,920	881,601	.02
General stores.....	6,200	6,737	7,216	1,884	8,052,388	263,998	38,893,820	150,755,072	3.98
General stores—groceries with apparel.....	269	296	202	39	218,012	9,337	1,191,780	4,739,464	.12
General stores—groceries with dry goods.....	2,610	2,864	2,089	416	2,118,993	86,231	11,775,240	46,752,333	1.23
General stores—groceries with other merchandise.....	3,321	3,577	4,925	809	5,717,380	165,430	25,656,800	99,263,275	2.61
General merchandise group.....	4,163	3,801	71,384	12,074	81,431,048	2,842,012	106,417,660	609,047,160	16.01
Department stores—									
With food departments.....	24	43	11,123	1,425	13,743,796	327,847	11,321,100	84,629,596	2.23
Without food departments (including 2 mail-order houses).....	237	128	43,219	5,651	53,350,470	1,876,490	55,046,550	371,043,409	9.75
Dry goods stores—piece goods stores—									
Dry goods stores.....	1,974	2,125	2,953	713	3,124,921	128,598	16,576,780	38,142,641	1.00
Piece goods stores.....	94	91	102	17	138,212	2,522	911,410	2,656,255	.07
General merchandise stores—									
With food departments.....	179	192	512	49	583,923	10,582	1,344,340	7,293,745	.19
Without food departments.....	609	666	1,551	559	1,663,272	90,246	8,721,890	19,124,093	.50
Army and Navy goods stores.....	63	61	86	22	117,221	6,143	737,890	1,473,673	.04
Women's exchanges.....	4	4		4	1,050	1,050	600	12,245	.00
Variety, 5-and-10 and to-a-dollar stores.....	969	491	11,838	3,634	8,688,183	398,584	11,787,280	84,672,528	2.23
Automotive group.....	16,469	16,177	42,477	3,239	61,516,717	986,436	72,351,436	629,958,317	16.56
Motor vehicle dealers:									
Automobile sales rooms—new and trade-in.....	3,119	3,234	23,028	876	36,466,688	280,532	49,509,140	417,775,767	10.98
Used car establishments.....	121	127	267	26	462,906	9,001	627,000	4,451,462	.12
Automobile dealers with farm implements and machinery.....	27	28	110	11	150,746	2,554	420,760	1,976,060	.05
Accessories, tires, and batteries—									
Accessory stores with tires and batteries.....	661	571	1,691	118	2,443,273	35,122	5,291,200	23,029,495	.61
Battery and ignition shops—brake repair shops.....	496	552	736	69	1,128,233	16,700	1,132,340	6,839,311	.18
Tire shops (including tire repairs).....	550	528	1,112	94	1,691,186	26,922	2,733,580	15,658,254	.41
Filling stations—									
Filling stations—gasoline and oil.....	2,327	1,348	4,416	220	5,009,950	60,111	1,460,020	46,127,191	1.21
Filling stations with tires and accessories.....	1,267	1,250	1,715	274	2,042,799	76,990	2,298,330	25,265,586	.65
Filling stations with other merchandise.....	3,167	3,215	2,030	581	2,061,523	118,701	2,588,720	31,180,076	.82
Motor cycles, bicycles, and supplies—									
Motor-cycle dealers.....	36	40	52	4	76,844	945	217,670	786,969	.02
Bicycles, motor cycles, and supplies stores.....	17	18	19	2	27,472	389	66,960	265,866	.01
Bicycle shops.....	40	39	14	3	16,371	305	78,970	239,236	.01
Garages and repair shops—									
Body, fender, and paint shops.....	216	258	653	71	991,125	25,334	240,060	2,923,999	.08
Garages (repairs and storage, gasoline, oil, accessories).....	4,146	4,680	6,005	841	8,080,779	259,259	5,400,119	49,369,191	1.30
Parking stations, parking garages, and lots.....	222	228	500	37	689,136	10,882	121,540	3,176,313	.08
Radiator shops (including repairs).....	60	75	122	12	170,468	3,689	33,440	680,617	.02
Other automotive establishments—									
Aircraft and accessories.....	3		5		4,708		98,150	61,663	.00
Boats (motor boats, yachts, canoes).....	4	6	2		2,600		16,440	143,198	.00

See footnotes at end of table.

CENSUS OF DISTRIBUTION

TABLE 1.—THE STATE—RETAIL DISTRIBUTION BY KINDS OF BUSINESS—Continued
 NUMBER OF STORES, PERSONNEL, PAY ROLL, STOCKS, AND SALES—Continued

KIND OF BUSINESS (Not synonymous with commodities sold—See Table 15)	Number of stores	Proprietors and firm members (not on pay roll)	EMPLOYEES		PAY ROLL		STOCKS ON HAND END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only		Amount	Percent of total sales
Apparel group:	11, 181	10, 888	28, 245	8, 173	\$41, 813, 359	\$2, 079, 861	\$99, 791, 250	\$365, 770, 897	8. 62
Men's and boys' clothing and furnishings stores—									
Men's and boys' clothing stores.....	331	245	804	181	1, 410, 082	45, 305	3, 816, 740	16, 029, 612	. 42
Men's and boys' hat stores.....	169	129	277	110	470, 007	25, 787	1, 007, 960	4, 378, 362	. 12
Men's furnishings stores.....	967	983	943	374	1, 427, 351	82, 561	8, 062, 860	10, 763, 845	. 52
Men's clothing and furnishings stores.....	1, 259	1, 309	3, 015	842	5, 902, 135	188, 157	22, 260, 140	56, 318, 740	1. 48
Family clothing stores—men's, women's, and children's.....	1, 072	970	3, 225	915	4, 958, 861	182, 462	12, 897, 830	40, 428, 528	1. 06
Women's ready-to-wear specialty stores—apparel and accessories.....	1, 640	1, 573	9, 647	2, 296	12, 279, 075	764, 730	15, 052, 020	102, 190, 593	2. 60
Women's accessories stores—									
Corset and lingerie shops.....	188	170	257	91	233, 015	20, 698	762, 390	2, 724, 256	. 07
Furriers—fur shops.....	256	254	752	82	1, 289, 681	20, 874	2, 950, 100	9, 692, 099	. 26
Hosiery shops.....	257	205	688	143	728, 688	35, 405	719, 900	4, 819, 977	. 13
Knit goods shops.....	22	21	37	12	32, 926	4, 100	110, 960	309, 705	. 01
Millinery stores.....	1, 039	928	1, 873	480	1, 666, 359	94, 106	1, 259, 840	12, 271, 099	. 32
Costume accessories stores, including jewelry, bags, and gloves.....	14	14	30	1	33, 077	100	134, 020	383, 268	. 01
Umbrella shops, including parasols, canes.....	13	12	20	5	20, 399	812	35, 390	145, 027	.....
Other apparel stores—									
Children's specialty shops.....	104	114	124	55	111, 340	8, 544	643, 720	1, 564, 829	. 04
Custom tailors.....	1, 332	1, 413	2, 489	352	3, 743, 539	133, 344	3, 001, 980	17, 517, 688	. 46
Dressmakers.....	34	35	197	4	200, 675	810	102, 350	729, 928	. 02
Infants' wear shops.....	23	25	9	8	11, 101	2, 895	122, 310	265, 006	. 01
Shoe stores—									
Shoe stores—men's.....	152	45	300	116	543, 084	22, 066	1, 554, 270	6, 757, 929	. 18
Shoe stores—women's.....	135	62	629	379	1, 037, 958	83, 472	1, 928, 350	10, 385, 601	. 27
Family shoe stores—men's, women's, and children's.....	2, 123	1, 785	3, 814	1, 727	5, 591, 533	354, 473	23, 362, 120	59, 980, 964	1. 55
Furniture and household group.....	5, 105	4, 872	21, 572	1, 896	\$3, 571, 617	467, 374	\$7, 600, 300	\$31, 231, 885	6. 08
Furniture stores—									
Furniture stores.....	1, 604	1, 634	9, 164	418	14, 966, 437	99, 822	27, 840, 650	114, 523, 965	3. 01
Furniture and undertaker.....	175	217	202	88	445, 687	14, 355	1, 912, 200	5, 363, 153	. 14
Furniture and hardware stores.....	119	151	482	28	652, 805	5, 019	2, 271, 500	6, 362, 617	. 17
Floor coverings, draperies, curtains, and upholstery stores—									
Draperies, curtains, and upholstery stores.....	67	74	168	13	177, 400	5, 846	211, 720	1, 135, 507	. 03
Floor coverings stores.....	125	139	508	58	805, 817	9, 113	3, 018, 700	5, 794, 780	. 15
Household appliances stores—									
Household appliances stores (electrical).....	506	216	3, 674	310	5, 202, 910	75, 718	4, 080, 000	23, 904, 618	. 63
Household appliances stores.....	169	14	749	99	1, 246, 111	21, 303	1, 453, 890	8, 071, 500	. 21
Refrigerator dealers—electric only.....	45	38	269	25	458, 135	12, 495	374, 550	2, 966, 303	. 08
Refrigerator dealers—electric and gas.....	4	4	11	1	10, 799	300	14, 600	60, 700	.....
Other home furnishings and appliances stores—									
Aluminumware.....	3		77		81, 098		2, 090	209, 700	. 01
Antique and used furniture dealers.....	75	80	56	5	66, 917	1, 080	221, 810	380, 664	. 01
Brushes and brooms.....	25	11	302		433, 914		33, 030	900, 029	. 02
China, glassware, crockery, tinware, enamelware.....	104	100	195	30	272, 291	3, 172	940, 640	2, 259, 026	. 06
Picture and framing stores.....	57	62	82	18	100, 248	3, 776	195, 710	684, 316	. 02
Stove and range dealers.....	40	47	136	9	245, 485	2, 925	412, 770	1, 264, 345	. 03
Antique shops.....	177	193	209	38	470, 509	8, 448	3, 152, 580	3, 132, 698	. 08
Awnings, flags, banners, window shades, and tents.....	71	83	213	44	293, 289	14, 019	246, 440	1, 748, 966	. 05
Interior decorators.....	63	54	492	31	825, 761	10, 752	842, 600	4, 197, 416	. 11
Lamp and shade shops.....	36	38	32	14	27, 621	2, 261	71, 240	219, 385	. 01
Radio and music stores—									
Radio and electrical shops.....	1, 205	1, 294	2, 779	485	4, 110, 123	129, 906	5, 400, 510	30, 252, 590	. 80
Radio and musical instruments stores.....	435	417	1, 682	182	2, 662, 200	47, 264	4, 903, 070	17, 679, 108	. 46
Restaurants, cafeterias, and eating places.....	8, 447	10, 374	29, 166	2, 927	\$4, 553, 511	\$54, 582	\$3, 486, 230	\$34, 356, 971	3. 53
Restaurants, cafeterias, and lunch rooms—									
Cafeterias.....	157	77	4, 968	100	4, 514, 896	10, 875	165, 230	21, 172, 938	. 56
Lunch rooms.....	4, 418	4, 923	7, 085	1, 079	5, 796, 659	242, 918	1, 476, 270	39, 895, 080	1. 05
Restaurants with table service.....	2, 146	2, 542	14, 737	1, 068	12, 040, 223	254, 365	1, 080, 540	56, 281, 316	1. 48
Lunch counters, refreshment stands, etc.—									
Box lunches.....	3	5	10		15, 492		880	94, 990	.....
Refreshment stands.....	761	807	335	298	322, 375	56, 301	182, 506	3, 410, 355	. 09
Fountain—lunches.....	99	64	321	30	268, 180	5, 022	83, 010	1, 692, 897	. 04
Lunch counters.....	1, 278	1, 365	1, 630	310	1, 515, 280	67, 810	362, 440	10, 618, 578	. 28
Soft-drink stands.....	585	591	74	54	71, 406	8, 291	86, 360	1, 190, 678	. 03
Lumber and building group.....	4, 182	4, 444	17, 323	1, 897	\$7, 724, 421	\$760, 889	\$9, 656, 240	\$171, 036, 084	4. 50
Lumber and building material dealers—									
Lumber and building material dealers.....	1, 006	1, 051	7, 682	700	12, 750, 059	353, 653	23, 211, 560	98, 356, 057	2. 59
Lumber and hardware.....	162	191	1, 065	138	1, 696, 956	42, 027	4, 596, 550	12, 619, 154	. 33
Roofing.....	328	367	686	166	1, 307, 692	62, 413	747, 370	5, 136, 591	. 13
Dealers in any other single building material.....	37	37	143	4	182, 541	1, 823	624, 140	1, 508, 390	. 04
Electrical shops (without radio).....	492	517	1, 147	108	1, 019, 064	32, 428	1, 943, 700	8, 334, 441	. 22
Heating and plumbing shops—									
Heating appliances and oil burners.....	130	69	922	38	1, 843, 246	181, 320	590, 490	5, 684, 541	. 15
Plumbing shops—heating and ventilating.....	1, 140	1, 293	3, 661	494	5, 649, 647	181, 320	4, 247, 220	26, 433, 049	. 67
Paint and glass stores—									
Glass and mirror shops.....	65	64	134	6	210, 028	1, 123	256, 600	1, 130, 502	. 03
Paint and glass stores.....	822	855	1, 730	245	2, 455, 288	75, 273	3, 638, 810	12, 833, 350	. 34

See footnotes at end of table.

RETAIL DISTRIBUTION IN PENNSYLVANIA: 1929

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TABLE 1.—THE STATE—RETAIL DISTRIBUTION BY KINDS OF BUSINESS—Continued

NUMBER OF STORES, PERSONNEL, PAY ROLL, STOCKS, AND SALES—Continued

KIND OF BUSINESS (Not synonymous with commodities sold—See Table 15)	Number of stores	Proprietors and firm members (not on pay roll)	EMPLOYEES		PAY ROLL		STOCKS ON HAND END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only		Amount	Percent of total sales
Other retail stores ¹	24,824	26,429	45,187	10,381	\$63,783,284	\$2,284,710	\$134,501,000	\$560,076,191	14.72
Hardware stores.....	2,207	2,544	4,284	457	6,023,045	109,078	24,832,630	58,203,729	1.53
Hardware and farm implement stores—									
Farm implements, machinery, and equipment dealers	190	210	243	56	315,966	13,516	1,212,080	4,334,635	.11
Farm implement dealers with hay, grain, and feed...	59	78	123	24	148,987	5,256	603,910	3,113,142	.08
Hardware and farm implement stores.....	124	169	378	53	561,806	15,937	2,347,260	6,125,180	.16
Farmers' supplies—									
Feed stores (flour, feed, grain, fertilizer).....	808	902	957	206	1,287,812	47,369	3,245,470	30,646,977	.81
Fertilizer stores.....	106	111	11	11	9,371	1,274	30,920	391,607	.01
Harness shops.....	120	121	47	16	60,999	4,522	296,880	630,286	.02
Farmers' supply stores.....	15	15	69	6	78,169	1,521	100,400	508,947	.01
Seeds, bulbs, and nursery stock.....	43	46	765	33	1,075,095	10,016	1,372,420	6,264,273	.17
Cooperage—barrels, boxes, crates, casks.....	7	11	17	1	20,398	240	12,040	205,671	.01
Coal and feed stores.....	308	419	940	177	1,174,979	41,965	2,908,670	22,953,609	.60
Grain elevators (sales at retail).....	6	8	22	1	28,829	400	82,000	855,759	.02
Feed stores with groceries.....	225	260	284	55	340,895	10,560	849,870	6,133,470	.16
Book stores—									
Book stores.....	185	178	587	259	871,106	43,086	1,938,610	6,852,432	.18
Circulating libraries selling books.....	9	7	9	1	13,240	170	48,160	88,110	.....
Cigar stores and cigar stands—									
Cigar stores with fountains.....	397	386	284	23	326,016	5,901	437,850	4,402,557	.12
Cigar stands.....	1,224	1,329	629	206	656,283	86,601	837,430	5,483,058	.14
Cigar stores without fountains.....	4,386	4,405	1,054	268	1,304,010	66,759	3,705,440	30,580,668	.80
Coal and wood yards—ice dealers—									
Coal and wood yards.....	1,106	1,180	4,887	641	6,078,016	195,177	5,331,780	67,384,876	1.79
Ice dealers.....	375	378	1,157	410	1,513,919	66,538	874,940	8,463,219	.22
Drug stores—									
Drug stores.....	1,831	1,807	2,837	722	3,772,902	213,618	11,874,660	38,658,947	1.02
Drug stores with fountains.....	2,574	2,437	7,088	1,598	8,803,296	499,945	17,911,840	74,541,561	1.96
Florists.....	987	1,061	1,949	896	2,750,258	138,132	1,741,080	16,735,848	.44
Gifts—novelties and toys—cameras:									
Toy shops.....	42	43	23	9	30,977	1,865	142,370	442,984	.01
Art and gift shops.....	227	249	185	132	213,956	28,147	1,089,470	2,182,737	.06
Novelty and souvenir shops.....	209	230	160	82	149,823	15,899	647,200	1,756,319	.05
Camera dealers—photographic supplies.....	57	61	133	14	266,336	3,445	340,630	1,979,960	.05
Jewelry stores—									
Jewelry stores (installment credit).....	50	44	452	56	802,417	6,179	1,631,860	5,450,967	1.16
Jewelry stores.....	1,701	1,813	3,262	643	5,254,093	110,149	27,347,770	40,332,358	1.04
Luggage and leather goods.....	103	103	181	46	261,093	4,753	985,380	2,370,495	.06
Music stores (without radio).....	228	221	493	45	806,835	9,643	1,574,610	4,579,385	.12
News dealers.....	753	648	1,726	1,762	1,452,122	211,787	1,138,580	12,746,825	.34
Office, school, and store supplies and equipment dealers—									
Office and school supplies.....	96	91	426	37	589,908	4,730	964,560	3,013,281	.10
Office and store mechanical-appliance dealers (retail).....	76	13	1,087	7	2,399,806	1,666	876,020	8,671,146	.23
Office and store furniture and equipment dealers.....	84	71	462	21	873,603	4,264	1,112,770	5,603,147	.15
Store-fixture dealers.....	38	37	145	4	291,131	1,250	334,630	1,069,328	.03
Typewriter dealers.....	64	37	583	3	1,008,681	230	423,230	3,457,735	.09
Opticians and optometrists.....	301	292	473	33	904,942	9,166	905,080	4,559,909	.12
Sporting-goods stores, including athletic and playground equipment—									
Sporting goods specialty stores.....	92	104	222	35	349,889	4,027	1,069,000	3,136,084	.08
Sporting-goods stores with toys and stationery.....	70	71	164	36	236,034	6,820	1,055,080	2,371,161	.06
Scientific and medical instruments and supplies, at retail.	53	45	285	14	555,679	5,267	694,780	3,125,472	.08
Stationers and printers—									
Blank books, accounting and legal forms.....	6	1	57	2	125,706	405	100,270	507,233	.01
Paper and paper-products stores.....	22	18	49	4	65,901	1,220	93,050	488,831	.01
Printers and lithographers.....	25	31	32	3	48,135	500	15,850	307,129	.01
Stationers and engravers.....	177	194	842	126	1,312,551	17,454	1,913,270	7,644,087	.20
Monuments and tombstones.....	245	300	438	97	859,637	27,500	1,753,910	4,821,658	.13
Miscellaneous classifications (combined).....	2,612	2,744	4,593	990	6,816,573	250,813	6,629,270	44,502,733	1.17
Secondhand stores.....	1,085	1,141	913	179	1,221,192	51,310	4,243,290	9,005,064	.24
Tires, accessories, and parts (secondhand).....	154	163	210	46	235,598	15,088	485,890	1,664,540	.05
Furniture stores (secondhand).....	415	443	144	33	170,940	8,320	578,420	1,866,217	.05
Pawn shops (sales).....	147	147	261	24	449,915	8,047	2,476,050	3,133,471	.08
Clothing and shoe stores (secondhand).....	228	234	50	18	54,084	4,956	242,080	809,606	.02
Building materials and hardware stores (secondhand).....	13	18	79	37	93,097	6,440	91,750	209,935	.01
Book stores (secondhand).....	11	9	37	2	64,762	988	110,720	330,192	.01
Office appliances (secondhand).....	10	11	7	2	7,515	.....	20,160	62,551	.....
Radio, phonographs, musical instruments (secondhand).....	5	5	2	1	3,550	500	1,800	22,100	.....
Other secondhand stores.....	102	111	123	18	141,731	6,971	236,420	906,452	.02

¹ Further data will be shown in a special report on milk dealers.

² This total includes one classification in which the number of stores is less than 3, and concerning which no information can be disclosed.

CENSUS OF DISTRIBUTION

TABLE 2.—THE STATE—OPERATING EXPENSES, BY KINDS OF BUSINESS

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Number of stores	Total pay roll reported	Value of proprietors' services at same rate as that paid full-time employees	Total wage cost (includes proprietors' services)	All other reported expenses (includes rent)	Total operating expense—per cent to total sales	RENTAL COST (Included in "All other expenses" column)			
							Number of stores in leased premises	Rent paid for leased premises	Net sales of stores in leased premises	Per cent of rent to sales in leased premises
All groups¹	135,275	\$411,988,508	\$157,080,144	\$589,018,650	\$417,820,080	25.94	72,040	\$108,848,898	\$2,372,762,713	4.59
Food group	52,879	68,270,971	54,701,071	122,972,042	71,575,860	20.64	28,584	20,851,081	801,648,470	3.47
Candy and confectionery stores—										
Candy stores—nut stores ²	202	408,857	218,500	627,357	567,875	40.19	173	323,633	1,893,462	17.87
Confectionery stores (candy and fountain) ²	9,664	3,770,914	8,424,049	12,201,563	7,407,913	26.41	4,597	3,464,783	33,551,813	10.33
Dairy products stores—										
Dairy products stores (including ice cream).....	447	881,572	585,646	1,407,218	938,943	21.84	261	180,076	5,183,028	3.47
Egg and poultry dealers.....	522	233,445	517,725	751,170	393,427	19.57	327	163,739	4,251,743	3.85
Milk dealers.....	498	9,644,206	848,694	10,492,900	7,858,166	28.89	108	72,488	7,546,828	.96
Delicatessen stores.....	1,139	731,453	1,269,672	2,031,125	1,471,457	22.46	626	804,878	8,947,945	6.76
Fruit stores and vegetable markets.....	2,801	2,722,824	3,308,502	6,031,326	3,824,742	28.51	1,873	1,468,400	26,042,714	5.64
Grocery stores (without meats).....	20,950	17,425,647	19,713,584	37,139,231	19,869,223	18.13	9,795	6,445,821	228,934,597	2.82
Combination stores (groceries and meats)—										
Grocery stores with meats.....	6,645	10,049,190	7,026,855	23,076,005	13,675,620	16.05	3,310	3,808,868	158,837,020	2.40
Meat markets with groceries.....	3,093	5,927,984	4,175,080	10,103,064	5,025,180	17.79	1,608	1,465,565	52,805,888	2.78
Meat markets (including sea foods)—										
Fish markets—sea foods.....	409	519,355	592,200	1,111,555	606,851	31.43	321	246,341	4,030,248	6.11
Meat markets.....	4,358	6,027,564	6,149,430	12,176,994	5,939,821	19.74	2,516	1,820,551	56,341,474	3.23
Bakeries—caterers—										
Bakeries—bakery goods stores (except manufacturing bakeries) ¹	1,213	2,516,340	1,184,776	3,701,116	2,238,797	34.84	620	594,818	8,928,001	6.66
Caterers.....	19	263,658	17,760	281,418	131,544	36.69	13	28,252	404,692	6.08
Other food stores—										
Coffee, tea, spices.....	137	786,457	150,675	937,132	594,469	29.95	87	88,048	2,315,433	3.80
Farm products stores.....	491	84,588	340,550	425,138	160,258	41.46	179	30,380	636,527	4.77
General food stores.....	58	50,140	72,730	122,870	66,870	33.19	33	16,139	410,072	3.88
Bottled waters and beverages.....	53	220,817	74,043	294,860	144,783	49.87	27	28,251	556,985	1.18
General stores	6,200	8,052,388	7,117,895	15,170,281	7,803,639	16.24	1,592	904,923	48,392,696	1.87
General stores—groceries with apparel.....	269	216,013	302,808	518,821	212,975	15.44	73	36,680	1,571,105	2.33
General stores—groceries with dry goods.....	2,910	2,118,943	2,783,808	4,902,801	2,443,613	15.71	689	320,077	13,295,680	2.40
General stores—groceries with other merchandise.....	3,321	5,717,380	4,031,279	9,748,659	5,147,051	15.01	883	547,566	33,455,911	1.64
General merchandise group	4,153	81,431,048	3,820,271	85,251,319	87,796,140	28.41	2,358	13,304,187	348,028,267	3.82
Department stores—										
With food departments.....	24	13,748,790	51,858	13,795,654	10,921,969	29.21	10	1,487,661	69,525,267	2.14
Without food departments (including 2 mail-order houses).....	237	53,350,470	155,892	53,505,862	57,917,287	30.03	188	4,522,208	156,862,792	2.88
Dry goods stores—piece goods stores—										
Dry goods stores.....	1,974	3,124,821	2,156,875	5,281,796	4,311,624	25.15	924	1,266,050	24,050,736	5.26
Piece goods stores.....	94	158,212	138,860	297,078	237,627	20.14	62	92,800	1,529,646	6.07
General merchandise stores—										
With food departments.....	179	583,923	215,040	798,963	517,361	18.05	56	74,074	3,360,381	2.20
Without food departments.....	609	1,662,272	675,324	2,338,596	1,940,604	22.38	316	569,008	11,628,595	4.89
Army and Navy goods stores.....	63	117,221	78,812	196,033	198,532	26.77	51	111,468	1,332,839	8.36
Women's exchanges.....	4	1,050	4,404	6,454	2,011	(x)	3	1,296	12,020	(x)
Variety, 5-and-10, and to-a-dollar stores.....	960	8,688,183	343,700	9,031,883	11,749,155	24.54	748	5,179,547	79,723,981	6.50
Automotive group	16,469	61,518,717	20,790,528	82,307,343	80,559,647	22.68	7,715	12,885,036	367,117,418	3.60
Motor vehicle dealers—										
Automobile sales rooms—new and trade-in.....	3,119	36,466,088	5,080,614	41,547,302	35,321,617	18.40	1,622	5,224,497	248,167,095	2.11
Used-car establishments.....	121	462,906	215,900	678,806	501,809	26.62	86	105,801	3,682,060	5.32
Automobile dealers with farm implements and machinery.....	27	150,746	37,716	188,462	170,362	18.46	11	9,950	814,395	1.22
Accessories, tires, and batteries—										
Accessory stores with tires and batteries.....	661	2,443,273	813,104	3,256,377	2,845,393	26.50	450	727,743	16,173,251	4.50
Battery and ignition shops—brake repair shops.....	486	1,128,233	803,320	1,931,553	951,339	42.15	339	281,712	4,430,220	6.36
Tire shops (including tire repairs).....	550	1,691,186	780,944	2,482,180	1,978,508	28.44	411	516,190	11,744,002	4.40
Filling stations—										
Filling stations—gasoline and oil.....	2,327	5,009,950	1,511,108	6,521,058	5,118,605	25.23	1,033	1,433,714	20,927,989	6.85
Filling stations with tires and accessories.....	1,267	2,042,709	1,432,500	3,475,209	2,333,126	22.99	662	647,908	14,086,756	4.60
Filling stations with other merchandise.....	3,167	2,061,623	3,076,755	5,138,278	2,537,375	24.62	795	485,706	9,424,350	5.15
Motor cycles, bicycles, and supplies—										
Motor-cycle dealers.....	36	76,844	58,400	135,244	93,086	29.01	21	23,366	623,129	4.47
Bicycles, motor cycles, and supplies stores.....	17	27,472	25,650	53,122	37,504	34.11	10	9,260	194,012	4.77
Bicycle shops.....	40	16,371	44,772	61,143	32,555	39.17	23	16,726	143,789	11.68
Garages and repair shops—										
Body, fender, and paint shops.....	216	991,125	381,582	1,372,707	463,494	62.80	139	171,748	1,702,545	9.74
Garages (repairs and storage, gasoline, oil, accessories).....	4,148	8,080,779	6,098,040	14,178,819	7,235,135	43.38	1,946	2,580,322	22,703,118	11.37
Parking stations, parking garages, and lots.....	222	689,136	309,396	998,532	829,079	57.48	116	501,768	1,757,501	28.55
Radiator shops (including repairs).....	60	170,468	102,925	273,393	94,478	54.05	38	36,073	404,040	8.93
Other automotive establishments—										
Aircraft and accessories.....	3	4,708	7,800	4,708	6,639	(x)				
Boats (motor boats, yachts, canoes).....	4	2,600	7,800	10,400	8,428	(x)				

¹ Group totals may include figures for stores which are omitted from the detail to avoid the disclosure of individual operations.² Undoubtedly this expense includes some production costs, especially pay roll of some employees engaged both in selling and in making candies and fancy baked goods.

RETAIL DISTRIBUTION IN PENNSYLVANIA: 1929

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TABLE 2.—THE STATE—OPERATING EXPENSES, BY KINDS OF BUSINESS—Continued

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Number of stores	Total payroll reported	Value of proprietors' services at same rate as that paid full-time employees	Total wage cost (includes proprietors' services)	All other reported expenses (includes rent)	Total operating expenses—per cent to total sales	RENTAL COST (Included in "All other expenses" column)			
							Number of stores in leased premises	Rent paid for leased premises	Net sales of stores in leased premises	Per cent of rent to sales in leased premises
Apparel group	11, 181	\$41, 818, 359	\$14, 806, 900	\$56, 120, 259	\$52, 458, 280	28. 69	7, 692	\$21, 427, 452	\$297, 699, 724	7. 20
Men's and boys' clothing and furnishings stores—										
Men's and boys' clothing stores.....	331	1, 410, 082	420, 856	1, 830, 938	2, 056, 674	24. 44	260	508, 213	13, 684, 618	6. 53
Men's and boys' hat stores.....	189	470, 007	206, 918	676, 923	832, 101	34. 47	120	497, 705	2, 708, 455	13. 42
Men's furnishings stores.....	967	1, 427, 351	1, 401, 758	2, 829, 106	2, 969, 549	27. 97	652	1, 545, 814	15, 757, 894	9. 81
Men's clothing and furnishings stores.....	1, 259	5, 992, 135	2, 246, 794	8, 238, 929	7, 545, 714	28. 03	901	2, 671, 348	48, 048, 426	6. 21
Family clothing stores—men's, women's, and children's.....	1, 072	4, 958, 861	1, 445, 456	6, 404, 317	5, 680, 191	29. 77	651	1, 837, 799	30, 308, 280	6. 06
Women's ready-to-wear specialty stores—apparel and accessories.....	1, 640	12, 279, 075	1, 878, 162	14, 157, 237	13, 828, 873	27. 39	1, 272	4, 938, 418	53, 823, 227	5. 89
Women's accessories stores—										
Corset and lingerie shops.....	188	233, 015	140, 420	373, 435	390, 356	28. 04	152	224, 371	2, 440, 174	9. 19
Furriers—fur shops.....	256	1, 289, 681	425, 450	1, 715, 131	1, 917, 002	37. 48	186	697, 622	7, 730, 077	9. 03
Hosiery shops.....	257	728, 661	208, 040	936, 301	609, 211	32. 04	217	374, 833	4, 488, 393	8. 37
Knit goods shops.....	22	32, 926	16, 359	49, 285	52, 656	27. 57	14	14, 925	266, 631	5. 03
Millinery stores.....	1, 039	1, 666, 359	1, 062, 560	2, 728, 919	2, 472, 002	42. 39	740	1, 561, 622	10, 624, 643	14. 70
Costume accessories stores, including jewelry, bags, and gloves.....	14	33, 077	15, 366	48, 463	61, 017	23. 57	13	21, 412	868, 268	8. 53
Umbrella shops, including parasols, canes.....	13	20, 399	11, 748	32, 147	26, 509	40. 65	9	17, 363	112, 697	15. 41
Other apparel stores—										
Children's specialty shops.....	104	111, 340	94, 506	205, 846	238, 484	28. 39	84	117, 286	1, 179, 452	9. 04
Custom tailors.....	1, 332	3, 743, 639	2, 048, 850	5, 792, 389	2, 479, 686	47. 22	901	977, 524	14, 214, 677	6. 88
Dressmakers.....	34	200, 675	35, 490	236, 165	83, 933	43. 85	25	34, 840	365, 876	9. 62
Infants' wear shops.....	23	11, 101	22, 876	33, 976	33, 597	25. 50	15	10, 050	158, 206	11. 97
Shoe stores—										
Shoe stores—men's.....	152	543, 084	78, 165	621, 249	1, 321, 018	28. 74	140	645, 564	6, 469, 433	9. 08
Shoe stores—women's.....	135	1, 057, 958	98, 038	1, 156, 996	1, 721, 331	27. 69	132	841, 257	10, 306, 124	8. 16
Family shoe stores—men's, women's, and children's.....	2, 123	5, 501, 533	2, 450, 805	8, 042, 338	8, 419, 876	27. 91	1, 398	3, 482, 901	48, 564, 133	7. 17
Furniture and household group	5, 105	33, 871, 617	7, 489, 702	41, 011, 319	34, 890, 893	32. 79	3, 198	7, 472, 107	162, 247, 231	4. 61
Furniture stores—										
Furniture stores.....	1, 604	14, 966, 437	2, 650, 348	17, 616, 785	18, 143, 756	31. 23	916	3, 796, 900	81, 367, 973	4. 67
Furniture and undertaker.....	175	449, 687	322, 679	771, 366	684, 375	26. 77	58	51, 805	1, 869, 589	3. 27
Furniture and hardware stores.....	119	652, 865	302, 944	955, 809	766, 633	25. 50	52	112, 335	3, 070, 301	8. 05
Floor coverings, draperies, curtains, and upholstery stores—										
Draperies, curtains, and upholstery stores.....	67	177, 400	75, 628	253, 028	171, 619	37. 40	49	72, 785	921, 405	7. 90
Floor coverings stores.....	125	808, 817	217, 052	1, 025, 769	984, 410	33. 79	82	260, 327	4, 825, 811	6. 02
Household appliances stores—										
Household appliances stores (electrical).....	506	5, 202, 910	801, 526	5, 504, 446	3, 727, 924	38. 53	355	576, 200	16, 522, 184	3. 49
Household appliances stores.....	169	1, 246, 111	22, 860	1, 268, 971	1, 268, 678	32. 68	89	194, 204	4, 270, 433	4. 54
Refrigerator dealers—electric only.....	45	458, 135	62, 966	521, 101	302, 150	27. 75	40	70, 443	2, 875, 960	24. 00
Refrigerator dealers—electric and gas.....	4	10, 799	3, 800	14, 599	8, 772	(x)	3	4, 022	57, 700	(x)
Other home furnishings and appliances stores—										
Aluminum ware.....	3	81, 098		81, 098	47, 075	(x)	3	7, 925	269, 700	(x)
Antique and used furniture dealers.....	75	66, 917	94, 080	160, 997	57, 314	57. 35	31	18, 981	153, 990	12. 93
Brushes and brooms.....	25	433, 914	15, 807	449, 721	25, 822	52. 84	20	18, 473	880, 288	1. 83
China, glassware, crockery, tinware, enamel ware.....	104	272, 291	146, 280	418, 571	375, 625	35. 16	56	127, 113	1, 703, 196	7. 21
Picture and framing stores.....	57	100, 248	72, 912	173, 160	102, 239	40. 24	33	57, 543	456, 615	11. 53
Stove and range dealers.....	40	345, 485	34, 882	380, 367	177, 761	40. 43	13	32, 130	720, 963	4. 46
Antique shops.....	177	470, 509	435, 022	914, 531	469, 211	44. 17	85	102, 688	2, 067, 428	4. 97
Awnings, flags, banners, window shades, and tents.....	71	293, 289	108, 813	402, 102	191, 087	33. 02	39	41, 740	998, 282	4. 18
Interior decorators.....	63	828, 761	89, 886	918, 347	569, 771	35. 41	50	158, 426	3, 079, 392	5. 14
Lamp and shade shops.....	86	27, 621	30, 124	57, 755	34, 133	41. 79	19	17, 140	125, 086	13. 70
Radio and music stores—										
Radio and electrical shops.....	1, 205	4, 110, 123	1, 863, 008	5, 963, 131	3, 608, 922	31. 64	876	910, 170	23, 271, 500	3. 91
Radio and musical instruments stores.....	435	2, 662, 200	648, 435	3, 310, 635	3, 073, 726	36. 11	299	802, 597	12, 624, 499	6. 36
Restaurants, cafeterias, and eating places	9, 447	24, 553, 511	8, 372, 469	32, 925, 980	20, 737, 731	38. 94	6, 252	9, 287, 221	108, 881, 931	8. 53
Restaurants, cafeterias, and lunch rooms—										
Cafeterias.....	157	4, 514, 898	66, 839	4, 581, 735	2, 365, 636	32. 83	132	1, 251, 951	19, 881, 261	6. 30
Lunch rooms.....	4, 418	5, 798, 659	3, 854, 709	9, 651, 368	6, 109, 705	39. 51	3, 026	2, 751, 023	30, 870, 709	9. 00
Restaurants with table service.....	2, 146	12, 049, 223	2, 033, 600	14, 082, 823	9, 660, 624	42. 17	1, 732	4, 082, 736	46, 367, 885	8. 81
Lunch counters, refreshment stands, etc.—										
Box lunches.....	3	15, 492	4, 840	20, 332	8, 006	(x)				
Refreshment stands.....	781	322, 375	640, 378	963, 133	564, 291	44. 79	326	294, 984	1, 977, 090	14. 92
Fountain—lunches.....	99	268, 180	62, 480	330, 660	247, 341	33. 56	61	115, 408	1, 060, 594	10. 88
Lunch counters.....	1, 278	1, 515, 280	1, 212, 120	2, 727, 400	1, 559, 929	40. 38	803	670, 317	8, 388, 126	7. 99
Soft-drink stands.....	585	71, 406	504, 123	575, 529	232, 199	67. 84	170	119, 757	547, 707	2. 10
Lumber and building group	4, 182	27, 724, 421	6, 645, 172	34, 369, 593	17, 507, 489	30. 33	2, 097	2, 221, 594	88, 438, 779	2. 51
Lumber and building material dealers—										
Lumber and building material dealers.....	1, 006	12, 750, 059	1, 066, 314	14, 446, 373	9, 849, 358	24. 70	373	708, 002	47, 677, 086	1. 48
Lumber and hardware.....	182	1, 696, 950	296, 050	1, 993, 006	1, 096, 284	24. 48	40	44, 184	3, 021, 943	1. 46
Roofing.....	328	1, 307, 692	488, 110	1, 795, 802	519, 224	45. 07	162	63, 002	2, 553, 336	2. 47
Dealers in any other single building material.....	37	182, 541	46, 768	229, 309	121, 759	23. 27	19	18, 808	1, 216, 023	1. 13
Electrical shops (without radio).....	492	1, 619, 064	715, 011	2, 334, 076	967, 031	39. 61	304	262, 296	5, 765, 833	4. 55
Heating and plumbing shops—										
Heating appliances and oil burners.....	130	1, 843, 246	137, 172	1, 980, 418	779, 156	48. 55	107	129, 565	5, 097, 498	2. 54
Plumbing shops—heating and ventilating.....	1, 140	5, 649, 647	1, 984, 755	7, 634, 402	2, 277, 003	38. 97	578	352, 427	13, 944, 019	2. 63
Paint and glass stores—										
Glass and mirror shops.....	65	219, 928	104, 512	324, 440	179, 848	44. 61	52	39, 014	687, 666	5. 80
Paint and glass stores.....	822	2, 455, 288	1, 176, 480	3, 631, 768	1, 717, 851	41. 69	462	610, 416	8, 476, 275	7. 20

CENSUS OF DISTRIBUTION

TABLE 2.—THE STATE—OPERATING EXPENSES, BY KINDS OF BUSINESS—Continued
 [An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Number of stores	Total pay roll reported	Value of proprietors' services at same rate as that paid full-time employees	Total wage cost (includes proprietors' services)	All other reported expenses (includes rent)	Total operating expense—per cent to total sales	RENTAL COST (Included in "All other expenses" column)			
							Number of stores in leased premises	Rent paid for leased premises	Net sales of stores in leased premises	Per cent of rent to sales in leased premises
Other retail stores.....	24, 624	\$63, 783, 284	\$32, 561, 759	\$66, 345, 043	\$63, 107, 275	28. 47	13, 665	\$19, 939, 608	\$354, 768, 382	5. 62
Hardware stores.....	2, 207	6, 023, 045	3, 510, 720	9, 533, 765	5, 847, 403	20. 43	1, 029	1, 356, 445	20, 536, 075	4. 59
Hardware and farm implement stores—										
Farm implements, machinery, and equipment dealers.....	190	315, 966	272, 655	588, 621	386, 442	22. 49	60	48, 602	2, 601, 943	1. 87
Farm implement dealers with hay, grain, and feed.....	59	148, 987	91, 182	240, 169	186, 299	13. 70	19	12, 088	1, 118, 331	1. 08
Hardware and farm implement stores.....	124	561, 806	244, 038	805, 842	469, 320	20. 66	63	63, 372	3, 629, 735	1. 75
Farmers' supplies.....										
Feed stores (flour, feed, grain, fertilizer).....	808	1, 287, 812	1, 168, 992	2, 456, 804	1, 406, 532	12. 61	231	131, 879	9, 529, 137	1. 38
Fertilizer stores.....	106	9, 371	81, 696	91, 067	19, 464	28. 22	3	320	24, 198	1. 32
Harness shops.....	120	60, 999	145, 442	206, 441	83, 417	45. 99	62	31, 984	390, 580	8. 18
Farmers' supply stores.....	15	78, 169	16, 655	94, 834	56, 579	29. 75	7	9, 180	279, 458	3. 28
Seeds, bulbs, and nursery stock.....	43	1, 075, 095	64, 032	1, 139, 127	1, 125, 762	36. 16	23	84, 675	4, 233, 022	2. 00
Cooperage—barrels, boxes, crates, casks.....	7	20, 398	13, 046	33, 444	13, 597	22. 87	4	2, 379	121, 590	1. 96
Coal and feed stores.....	308	1, 174, 979	504, 895	1, 679, 874	1, 658, 391	14. 11	84	372, 691	7, 960, 716	4. 68
Grain elevators (sales at retail).....	6	28, 829	10, 336	39, 165	38, 073	9. 10	4	1, 941	587, 243	0. 33
Feed stores with groceries.....	225	340, 885	302, 380	643, 275	279, 259	15. 04	70	34, 450	2, 062, 207	1. 67
Book stores—										
Book stores.....	185	871, 106	251, 158	1, 122, 264	700, 384	27. 47	136	258, 476	6, 201, 980	4. 17
Circulating libraries.....	9	13, 240	10, 164	23, 404	18, 317	47. 35	9	10, 945	88, 110	12. 42
Cigar stores and cigar stands—										
Cigar stores with fountains.....	397	326, 016	435, 022	761, 038	678, 491	32. 70	245	388, 146	3, 584, 024	10. 83
Cigar stands.....	1, 224	656, 283	1, 245, 273	1, 901, 556	986, 581	52. 67	700	597, 707	4, 007, 182	14. 92
Cigar stores without fountains.....	4, 388	1, 304, 610	5, 171, 470	6, 476, 080	3, 510, 823	32. 66	2, 317	2, 043, 876	21, 601, 011	9. 46
Coal and wood yard—ice dealers—										
Coal and wood yards.....	1, 106	6, 978, 016	1, 637, 840	8, 615, 856	6, 684, 684	22. 54	552	671, 995	37, 360, 644	1. 63
Ice dealers.....	375	1, 513, 919	470, 376	1, 984, 295	811, 411	33. 03	118	44, 253	5, 265, 355	0. 84
Drug stores—										
Drug stores.....	1, 831	3, 772, 902	2, 267, 785	6, 040, 687	3, 830, 762	25. 53	1, 053	1, 474, 194	26, 600, 217	5. 54
Drug stores with fountains.....	2, 574	8, 803, 296	2, 853, 727	11, 657, 023	8, 670, 468	27. 27	1, 818	4, 186, 785	58, 443, 341	7. 16
Florists.....	987	2, 760, 288	1, 406, 340	4, 168, 598	2, 799, 241	41. 57	581	813, 407	11, 487, 982	7. 08
Gifts, novelties and toys—cameras—										
Toy shops.....	42	50, 877	54, 438	85, 415	55, 814	31. 88	21	25, 739	261, 328	0. 85
Art and gift shops.....	227	213, 256	249, 996	468, 952	377, 156	35. 53	170	202, 136	1, 869, 125	10. 81
Novelty and souvenir shops.....	209	149, 523	213, 427	363, 250	270, 015	36. 06	127	163, 766	1, 266, 353	12. 90
Camera dealers—photographic supplies.....	57	206, 336	67, 657	353, 993	267, 442	31. 39	33	35, 533	615, 374	5. 77
Jewelry stores—										
Jewelry stores (installment credit).....	50	802, 417	77, 528	879, 945	1, 075, 262	35. 87	47	283, 406	5, 137, 736	5. 52
Jewelry stores.....	1, 701	5, 254, 093	2, 859, 101	8, 113, 194	5, 837, 515	34. 59	1, 133	2, 133, 726	31, 955, 181	6. 03
Luggage and leather goods stores.....	103	261, 093	145, 848	406, 941	422, 032	34. 97	78	211, 084	2, 036, 599	10. 41
Music stores (without radio).....	228	806, 835	357, 357	1, 164, 192	864, 489	44. 30	144	285, 128	3, 421, 452	8. 33
News dealers.....	753	1, 452, 122	394, 012	1, 846, 134	1, 395, 610	25. 43	553	757, 092	10, 073, 451	7. 52
Office, school and store supplies and equipment dealers—										
Office and school supplies.....	96	589, 908	125, 034	714, 942	448, 597	29. 73	76	169, 043	2, 989, 270	5. 65
Office and store mechanical appliance dealers (retail).....	76	2, 399, 806	26, 678	2, 428, 484	651, 295	35. 52	64	176, 353	8, 383, 855	2. 10
Office and store furniture and equipment dealers.....	84	873, 603	133, 022	1, 007, 225	751, 799	31. 96	69	231, 672	4, 654, 036	4. 98
Store fixture dealers.....	38	291, 131	73, 903	365, 094	136, 400	46. 90	24	49, 368	560, 849	8. 80
Typewriter dealers.....	64	1, 008, 681	64, 010	1, 072, 691	581, 584	46. 40	62	135, 929	3, 434, 763	3. 96
Opticians and optometrists.....	301	904, 942	553, 048	1, 457, 990	852, 472	50. 67	223	390, 361	3, 201, 317	9. 07
Sporting goods stores, including athletic and playground equipment—										
Sporting goods specialty stores.....	92	349, 889	162, 082	511, 921	418, 022	29. 65	53	135, 049	2, 528, 342	5. 34
Sporting goods stores with toys and stationery.....	70	236, 034	99, 329	335, 363	296, 613	26. 65	44	86, 641	1, 691, 746	5. 12
Scientific and medical instruments and supplies, at retail.....	53	555, 579	86, 895	642, 474	293, 425	29. 94	40	85, 146	1, 605, 519	5. 30
Stationers and printers—										
Blank books, accounting and legal forms.....	6	125, 706	2, 197	127, 903	29, 175	30. 97				
Paper and paper products stores.....	22	65, 901	23, 790	89, 661	51, 798	28. 94	15	32, 272	385, 445	8. 37
Printers and lithographers.....	25	48, 135	46, 159	94, 294	33, 197	41. 51	14	7, 674	132, 774	4. 20
Stationers and engravers.....	177	1, 312, 581	298, 372	1, 610, 953	1, 048, 720	34. 79	128	372, 002	6, 730, 607	5. 53
Monuments and tomb stones.....	245	839, 637	499, 200	1, 338, 837	576, 203	39. 72	73	41, 437	1, 570, 761	2. 64
Miscellaneous classifications (combined).....	2, 612	6, 816, 573	3, 748, 364	10, 565, 437	6, 206, 452	(x)	1, 284	1, 363, 461	23, 355, 332	(x)
Secondhand stores.....	1, 065	1, 221, 192	1, 324, 379	2, 545, 371	1, 458, 106	44. 46	677	575, 757	5, 543, 825	10. 39

RETAIL DISTRIBUTION IN PENNSYLVANIA: 1929

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TABLE 3.—THE STATE—SEASONAL EMPLOYMENT CHARACTERISTICS

KIND OF BUSINESS	Number of stores reporting seasonal variation data	SEASONAL VARIATION IN EMPLOYMENT													
		TOTAL EMPLOYEES (full time and part time)		PART-TIME EMPLOYEES (included in total column)		PROPRIETORS AND FIRM MEMBERS (not on pay roll)		Ratios at specified dates (total full-time and part-time employees) 100 per cent represents year's average				Proportion of part-time employees to total employees (ratio of part-time employees at specified dates to total full-time and part-time employees at same dates)			
		Men	Women	Men	Women	Men	Women	Apr. 15	July 15	Oct. 15	Dec. 15	Apr. 15	July 15	Oct. 15	Dec. 15
		Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent
All groups ¹	70, 605	65	35	58	42	91	9	97	97	101	105	13	13	13	15
Food group.....	20, 689	75	25	70	30	92	8	99	99	101	101	19	20	20	20
General stores.....	3, 007	62	38	58	42	92	8	98	100	102	102	13	13	13	15
General merchandise group.....	2, 291	35	65	10	90	84	14	93	89	100	118	12	11	14	17
Automotive group.....	10, 452	90	10	80	14	97	3	97	100	104	99	6	6	6	5
Apparel group.....	7, 051	40	60	43	57	83	17	101	93	101	105	22	19	20	23
Furniture and household group.....	3, 592	77	23	76	24	94	6	99	98	100	103	6	6	7	7
Restaurants, cafeterias, and eating places.....	5, 594	52	48	54	46	84	16	92	104	103	101	8	8	7	7
Lumber and building group.....	3, 399	91	9	94	6	96	4	99	102	103	98	8	8	9	8
Other retail stores.....	14, 078	78	22	82	18	92	8	100	98	99	103	16	15	15	18
Secondhand stores.....	454	93	7	94	6	94	0	101	100	100	99	17	16	16	14
Food group.....	20, 689	75	25	70	30	92	8	99	99	101	101	19	20	20	20
Candy and confectionery stores—															
Candy stores—nut stores.....	134	24	76	13	87	71	29	97	90	95	118	11	8	8	21
Confectionery stores (candy and fountain).....	1, 947	40	60	41	59	87	13	96	98	101	105	23	24	23	24
Dairy products stores—															
Dairy products stores (including ice cream).....	205	79	21	33	67	91	9	98	101	101	100	12	13	13	12
Egg and poultry dealers.....	171	82	18	72	28	88	12	99	99	100	103	29	29	29	30
Milk dealers.....	380	93	7	91	9	95	5	99	101	100	100	2	2	2	2
Delicatessen stores.....	354	62	38	56	44	85	15	99	98	101	102	21	21	22	22
Fruit stores and vegetable markets.....	1, 069	82	18	70	21	94	6	98	101	99	102	24	25	25	28
Grocery stores (without meats).....	7, 328	73	27	68	32	89	11	99	100	100	101	25	26	26	26
Combination stores (groceries and meats)—															
Grocery stores with meats.....	3, 592	77	23	77	23	93	7	100	99	100	101	21	20	21	21
Meat markets with groceries.....	1, 877	81	19	83	17	96	4	100	99	100	101	17	16	17	17
Meat markets (including sea foods)—															
Fish markets—sea foods.....	234	90	10	84	16	93	7	101	92	103	104	24	22	26	26
Meat markets.....	2, 414	91	9	86	14	97	3	99	99	101	101	18	18	18	19
Bakeries—caterers—															
Bakeries—bakery goods stores (except manufacturing bakeries).....	718	59	41	36	64	93	7	100	100	100	100	9	9	9	9
Caterers.....	17	61	39	49	51	91	9	102	88	104	106	15	23	17	11
Other food stores—															
Coffee, tea, spices.....	70	86	14	74	26	97	3	98	100	101	101	5	5	5	5
Farm products stores.....	125	87	13	85	15	94	6	82	119	123	76	85	51	55	34
General food stores.....	21	72	28	100	0	96	4	94	103	105	98	2	2	4	4
Bottled waters and beverages.....	33	90	10	95	5	100	0	90	92	107	111	18	20	29	38
General stores.....	3, 007	62	38	58	42	92	8	98	100	100	102	13	13	13	15
General stores—groceries with apparel.....	100	57	43	66	34	100	0	99	100	100	101	12	13	13	14
General stores—groceries with dry goods.....	1, 108	59	41	54	46	90	10	99	100	100	101	14	15	15	15
General stores—groceries with other merchandise.....	1, 799	63	37	61	39	92	8	98	100	100	102	12	12	12	15
General merchandise group.....	2, 291	35	65	18	84	86	14	93	89	100	118	12	11	14	17
Department stores—															
With food departments.....	25	36	64	31	69	96	4	91	87	104	118	10	10	12	12
Without food departments.....	223	44	56	21	79	91	9	92	87	100	121	9	9	13	17
Dry goods stores—piece goods stores—															
Dry goods stores.....	712	23	77	17	83	81	19	95	94	97	114	15	16	15	23
Piece goods stores.....	30	62	38	44	56	88	12	104	101	98	97	7	6	8	9
General merchandise stores—															
With food departments.....	119	60	40	55	45	90	10	98	102	100	100	7	7	7	9
Without food departments.....	408	38	62	27	73	91	9	96	98	97	111	19	19	20	27
Army and Navy goods stores.....	45	78	21	91	9	97	3	98	96	102	104	19	18	20	22
Variety, 5-and-10, and to-a-dollar stores.....	727	14	86	8	92	87	15	96	96	98	110	21	21	22	26
Automotive group.....	10, 452	90	10	86	14	97	3	97	100	104	99	6	6	6	5
Motor vehicle dealers—															
Automobile sales rooms.....	2, 849	90	10	93	7	98	2	99	102	101	98	3	3	3	3
Used-car establishments.....	90	97	3	100	0	93	7	99	102	100	99	8	8	7	7
Automobile dealers with farm implements and machinery.....	24	91	9	100	0	100	0	99	102	98	101	6	8	5	7
Accessories, tires, and batteries—															
Accessory stores with tires and batteries.....	454	88	12	79	21	96	4	99	101	100	100	6	6	6	6
Battery and ignition shops—brake repair shops.....	300	89	11	83	17	97	3	98	100	102	100	6	6	6	7
Tire shops (including tire repairs).....	351	91	9	90	10	97	3	97	102	103	98	7	7	7	7
Filling stations—															
Filling stations—gasoline and oil.....	1, 437	97	3	93	7	95	5	99	101	100	100	4	4	4	3
Filling stations with tires and accessories.....	837	96	4	91	9	97	3	97	102	102	99	12	14	13	13
Filling stations with other merchandise.....	1, 053	80	20	63	37	91	9	96	107	102	95	18	22	20	17
Motor cycles, bicycles, and supplies—															
Motor-cycle dealers.....	21	95	5	75	25	100	0	102	102	101	95	7	7	7	8
Bicycles, motor cycles, and supplies stores.....	10	90	10	88	12	108	108	97	97	97	87	7	7	7	19
Bicycle shops.....	10	94	6	67	33	100	0	97	97	96	110	7	7	7	7
Garages and repair shops—															
Body, fender, and paint shops.....	104	96	4	95	5	97	3	103	103	100	94	8	8	8	7
Garages (repairs and storage, gasoline, oil, accessories).....	2, 619	84	16	95	5	98	2	88	91	119	102	10	12	8	8
Parking stations, parking garages, and lots.....	185	96	4	92	8	96	4	99	98	101	102	6	6	6	7
Radiator shops (including repairs).....	46	92	8	91	9	98	2	96	100	104	100	6	6	6	8

¹ Group totals may include figures for classifications which are omitted from the detail to avoid disclosure of individual operations.

CENSUS OF DISTRIBUTION

TABLE 3.—THE STATE—SEASONAL EMPLOYMENT CHARACTERISTICS—Continued

KIND OF BUSINESS	Number of stores reporting seasonal variation data	TOTAL EMPLOYEES (full time and part time)		PART-TIME EMPLOYEES (included in total column)		PROPRIETORS AND FIRM MEMBERS (not on pay roll)		SEASONAL VARIATION IN EMPLOYMENT															
		Men	Women	Men	Women	Men	Women	Ratios at specified dates (total full-time and part-time employees) 100 per cent represents year's average				Proportion of part-time employees to total employees (ratio of part-time employees at specified dates to total full-time and part-time employees at same dates)											
								Apr. 15	July 15	Oct. 15	Dec. 15	Apr. 15	July 15	Oct. 15	Dec. 15								
		Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent						
Apparel group	7,051	46	54	43	57	83	17	101	93	101	105	22	19	20	23								
Men's and boys' clothing and furnishings stores--																							
Men's and boys' clothing stores.....	232	91	9	84	16	96	4	102	90	104	104	18	12	17	19								
Men's and boys' hat stores.....	103	85	15	98	2	100	-----	100	90	103	107	24	23	27	29								
Men's furnishings stores.....	559	83	17	80	20	95	5	96	95	97	111	23	23	28	80								
Men's clothing and furnishings stores.....	989	81	19	76	24	96	4	99	96	98	107	10	15	16	21								
Family clothing stores--men's, women's, and children's.....	689	47	53	29	71	95	5	97	94	101	108	19	17	19	23								
Women's ready-to-wear stores--apparel and accessories.....	1,134	10	84	14	86	61	39	104	89	101	106	26	17	20	21								
Women's accessories stores--																							
Corset and lingerie shops.....	105	6	94	6	94	41	59	60	95	98	117	20	18	20	25								
Furriers--fur shops.....	187	47	53	62	33	89	11	83	90	112	110	5	5	8	9								
Hosiery shops.....	115	43	57	11	89	80	20	97	98	98	107	14	14	14	21								
Millinery stores.....	565	7	93	4	96	33	67	112	88	107	93	25	22	24	22								
Knit-goods shops.....	10	6	95	-----	100	38	62	95	101	98	106	14	19	19	23								
Costume accessories stores, including jewelry, bags, and gloves.....	8	15	85	-----	100	40	60	95	92	96	117	4	4	4	3								
Umbrella shops, including parasols and canes.....	9	30	70	-----	100	75	25	94	94	94	118	10	10	10	24								
Other apparel stores--																							
Children's specialty shops.....	59	8	92	9	91	63	37	101	92	100	107	27	23	24	27								
Custom tailors.....	729	80	20	78	22	98	2	103	95	102	100	12	10	12	11								
Dressmakers.....	23	24	76	50	50	22	78	104	95	101	100	1	1	2	2								
Infants' wear shops.....	10	11	89	25	75	38	62	97	97	97	109	47	47	47	42								
Shoe stores--																							
Shoe stores--men's.....	127	94	6	93	7	100	-----	99	99	101	101	26	25	26	28								
Shoe stores--women's.....	111	56	44	60	40	87	13	106	97	100	97	39	36	37	36								
Family shoe stores--men's, women's, and children's.....	1,286	58	42	50	50	92	8	99	98	100	103	29	29	30	32								
Furniture and household group	3,592	77	23	76	24	94	6	99	98	100	103	6	6	7	7								
Furniture stores--																							
Furniture stores.....	1,201	75	25	71	29	94	6	98	98	99	105	3	3	3	4								
Furniture and undertaker.....	140	86	14	77	23	94	6	99	99	100	102	21	20	21	22								
Furniture and hardware stores.....	88	73	27	63	37	89	11	98	99	97	106	2	2	2	5								
Floor coverings, draperies, curtains, and upholstery stores--																							
Draperies, curtains, and upholstery stores.....	53	64	36	29	71	95	5	102	98	101	99	7	5	5	5								
Floor coverings stores.....	80	81	19	67	33	96	4	97	100	105	98	3	4	9	3								
Household appliances stores--																							
Household appliances stores (electric).....	413	81	19	68	32	94	6	99	99	99	103	7	7	8	7								
Household appliances stores.....	157	81	19	68	32	100	-----	101	100	100	99	8	8	9	9								
Refrigerator dealers--electric only.....	41	86	14	96	4	96	4	103	101	98	98	8	8	7	7								
Other home furnishings and appliances stores--																							
Antique and used furniture dealers.....	18	82	18	75	25	100	-----	97	99	103	101	6	6	8	8								
Brushes and brooms.....	17	98	2	-----	100	-----	-----	100	100	100	100	-----	-----	-----	-----								
China, glassware, crockery, tinware, enamel ware.....	35	56	44	32	68	85	15	98	95	96	111	2	2	3	13								
Pictures and framing.....	34	72	28	73	27	97	3	98	103	101	98	14	17	16	13								
Stoves and range dealers.....	26	85	15	100	-----	100	-----	98	98	102	102	3	4	6	5								
Antique shops.....	52	67	33	57	43	82	38	100	99	102	99	10	10	12	10								
Awnings, flags, banners, window shades, and tents.....	52	68	32	73	27	97	3	129	106	85	80	14	12	9	8								
Interior decorators.....	56	60	40	56	44	85	15	100	97	105	98	5	4	6	5								
Lamp and shade shops.....	8	21	79	25	75	56	44	98	84	109	109	28	16	35	35								
Radio and music stores--																							
Radio and electrical shops.....	791	83	17	90	10	97	3	97	98	101	104	11	12	13	14								
Radio and musical instruments stores.....	326	74	26	86	14	93	7	99	97	101	108	7	8	8	9								
Restaurants, cafeterias, and eating places	5,594	52	48	34	66	84	16	92	104	103	101	8	8	7	7								
Restaurants, cafeterias, and lunch rooms--																							
Cafeterias.....	149	46	54	20	80	63	7	100	100	100	100	2	2	2	2								
Lunch rooms.....	2,533	62	38	34	66	85	15	75	109	109	107	11	9	9	8								
Restaurants with table service.....	1,967	46	54	29	71	81	19	100	99	101	100	6	6	6	6								
Lunch counters, refreshment stands, etc.--																							
Refreshment stands.....	215	56	44	46	54	89	11	83	165	95	57	43	35	40	25								
Poultain--lunches.....	78	37	63	41	59	91	9	100	99	99	102	7	8	8	8								
Lunch counters.....	580	62	38	46	54	85	12	97	104	103	95	13	15	14	12								
Soft-drink stands.....	63	58	42	59	41	83	17	90	133	94	78	32	41	36	33								
Lumber and building group	3,899	91	9	94	6	96	4	99	102	103	96	8	8	9	8								
Lumber and building material dealers--																							
Lumber and building material dealers.....	955	93	7	97	3	93	7	100	102	102	96	7	8	8	7								
Lumber and hardware.....	153	92	8	96	4	90	10	98	104	105	93	10	11	10	9								
Roofing.....	263	94	6	97	3	98	2	98	101	108	98	13	13	13	12								
Dealers in any other single building material.....	32	92	8	100	-----	90	4	101	98	94	107	2	2	2	2								
Electrical shops (without radio).....	337	86	14	87	13	97	3	101	101	99	99	8	8	8	7								
Heating and plumbing shops--																							
Heating appliances and oil burners.....	115	88	12	90	10	96	4	89	99	114	98	2	2	4	4								
Plumbing shops--heating and ventilating.....	908	91	9	96	4	98	2	98	100	106	98	9	9	11	9								
Paint and glass stores--																							
Glass and mirror shops.....	33	90	10	100	-----	91	9	101	104	94	101	3	4	4	5								
Paint and glass stores.....	543	82	18	84	16	96	4	109	101	101	80	11	11	10	9								

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TABLE 3.—THE STATE—SEASONAL EMPLOYMENT CHARACTERISTICS—Continued

KIND OF BUSINESS	Number of stores reporting seasonal variation data	TOTAL EMPLOYEES (full time and part time)		PART-TIME EMPLOYEES (included in total column)		PROPRIETORS AND FIRM MEMBERS (not on pay roll)		SEASONAL VARIATION IN EMPLOYMENT									
		Men	Women	Men	Women	Men	Women	Ratios at specified dates (total full-time and part-time employees) 100 per cent represents year's average				Proportion of part-time employees to total employees (ratio of part-time employees at specified dates to total full-time and part-time employees at same dates)					
		Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Apr. 15	July 15	Oct. 15	Dec. 15	Apr. 15	July 15	Oct. 15	Dec. 15		
		78	22	82	18	92	8	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent		
Other retail stores.....	14,076																
Hardware stores.....	1,336	88	17	82	18	94	6	99	100	100	101	7	8	8	8	9	
Hardware and farm implement stores— Farm implements, machinery, and equipment dealers.....	116	93	7	89	11	96	4	104	103	100	93	15	18	15	15	15	
Farm implements dealers with hay, grain, and feed.....	45	94	6	95	5	91	9	97	105	100	98	11	17	13	12	12	
Hardware and farm implements stores.....	103	87	13	86	14	94	6	99	100	100	101	9	10	10	11	11	
Farmers' supplies— Feed stores (flour, feed, grain, fertilizer).....	529	91	9	93	7	97	3	100	100	100	100	17	16	16	16	16	
Fertilizer stores.....	12	100		100		100		104	93	110	93	53	47	55	41	41	
Harness shops.....	37	85	15	80	40	97	3	102	99	102	97	25	26	22	23	23	
Farmers' supply stores.....	8	65	35	75	25	100		107	103	103	87	7	4	5	6	6	
Seeds, bulbs, nursery stock.....	88	55	45	58	42	100		129	87	91	93	4	3	2	4	4	
Cooperage—barrels, boxes, crates, casks.....	4	100		100		100		97	97	103	103	6	6	6	6	6	
Coal and feed stores.....	289	94	6	98	2	96	4	99	100	100	101	13	13	15	15	15	
Feed stores with groceries.....	110	70	30	69	31	92	8	101	100	100	99	14	14	15	14	14	
Book stores.....	132	53	47	65	35	80	20	96	99	97	108	25	24	26	28	28	
Cigar stores and cigar stands— Cigar stores with fountains.....	93	81	19	70	30	94	6	100	100	100	100	8	8	7	8	8	
Cigar stands.....	453	90	10	95	5	97	3	100	98	100	102	29	28	29	30	30	
Cigar stores without fountains.....	717	88	12	83	17	95	5	99	100	100	101	19	18	18	19	19	
Coal and wood yards—ice dealers— Coal and wood yards.....	958	96	7	96	4	96	4	94	89	106	111	8	8	10	10	10	
Ice dealers.....	266	97	3	100		97	3	103	117	96	84	17	14	9	18	18	
Drug stores— Drug stores.....	1,438	79	21	82	18	93	7	99	101	100	100	19	19	19	20	20	
Drug stores with fountains.....	2,224	75	25	86	14	94	6	99	101	100	100	18	18	18	18	18	
Florists.....	552	73	27	67	33	83	17	113	88	88	111	30	13	13	31	31	
Gifts—novelties and toys—cameras— Toy shops.....	15	82	38	50	50	75	25	87	93	95	125	16	15	23	46	46	
Art and gift shops.....	120	26	72	32	68	37	63	93	88	95	124	34	32	33	44	44	
Novelty and souvenir shops.....	94	42	58	43	57	66	34	89	107	99	105	25	25	29	36	36	
Camera dealers—photographic supplies.....	32	59	41	60	40	90	10	93	110	101	96	4	7	7	5	5	
Jewelry stores— Jewelry stores (installment credit).....	45	67	33	67	33	86	14	94	95	98	113	1	1	2	12	12	
Jewelry stores.....	955	87	13	45	55	93	7	95	95	97	113	8	8	8	17	17	
Luggage and leather goods stores.....	63	71	29	61	39	92	7	87	88	87	138	6	6	7	22	22	
Music stores (without radio).....	110	70	30	63	37	91	9	103	100	99	98	6	5	7	8	8	
News dealers.....	547	88	12	96	4	89	11	99	102	99	100	49	48	49	50	50	
Office, school, and store supplies and equipment dealers— Office and school supplies.....	77	68	32	40	54	94	6	97	97	98	108	3	3	3	10	10	
Office and store mechanical appliance dealers (retail).....	70	84	16	100		100		90	99	101	101				1	1	
Office and store furniture and equipment dealers.....	74	75	25	55	44	97	3	89	88	100	103	3	2	3	4	4	
Store fixtures dealers.....	25	94	6	100		94	6	102	102	98	93	3	3				
Typewriter dealers.....	54	78	22	100		93	7	100	100	99	101	1	1	1	1	1	
Opticians and optometrists.....	157	78	22	59	47	92	8	96	100	100	101	6	6	6	6	6	
Sporting goods stores, including athletic and playground equipment— Sporting goods specialty stores.....	64	83	17	93	7	96	4	97	98	100	105	6	7	10	14	14	
Sporting goods stores with toys and stationery.....	46	64	36	67	33	92	8	91	96	98	115	5	7	9	15	15	
Scientific and medical instruments and supplies, at retail.....	37	65	35	26	74	90	10	98	102	100	100	3	7	4	3	3	
Stationers and printers— Blank books, accounting and legal forms.....	5	88	12					101	99	100	100						
Paper and paper products stores.....	10	52	48	100		100		91	93	91	125	4	4	9	5	5	
Printers and lithographers.....	14	64	36	100		86	14	97	100	102	100	9	9	8	9	9	
Stationers and engravers.....	137	69	31	51	49	82	18	97	96	98	100	6	6	7	15	15	
Monuments and tombstones.....	186	92	8	100		99	1	101	104	103	92	14	16	16	10	10	
Miscellaneous classifications (combined).....	1,581	67	33	85	15	87	13	101	100	99	100	17	16	16	17	17	
Secondhand stores.....	454	93	7	94	6	94	6	101	100	100	99	17	16	16	14	14	

CENSUS OF DISTRIBUTION

 TABLE 4A.—THE STATE—SALES BY SIZE OF BUSINESS
 STORES WITH SALES OF LESS THAN \$200,000, GROUPED ACCORDING TO AMOUNT OF ANNUAL SALES
 [Sales expressed in thousands of dollars]

KIND OF BUSINESS	STATE TOTAL (including totals shown in Table 4B)		STORES WITH ANNUAL SALES OF \$100,000 TO \$199,999		STORES WITH ANNUAL SALES OF \$50,000 TO \$99,999		STORES WITH ANNUAL SALES OF \$30,000 TO \$49,999		STORES WITH ANNUAL SALES OF \$20,000 TO \$29,999		STORES WITH ANNUAL SALES OF \$10,000 TO \$9,999		STORES WITH ANNUAL SALES OF \$5,000 TO \$9,999		STORES WITH ANNUAL SALES OF LESS THAN \$5,000	
	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales
All groups.....	135,275	3,803,940	3,594	491,141	9,288	628,622	12,876	493,596	12,409	800,558	25,368	355,919	23,598	167,194	46,089	89,723
Per cent of total stores and sales.....	100.00	100.00	2.66	12.91	0.85	16.52	9.52	12.98	9.17	21.00	6.70	9.30	17.44	4.40	34.07	2.62
Food group.....	52,879	942,703	788	100,084	3,081	204,844	4,862	187,735	4,363	105,588	8,419	130,885	9,358	65,943	20,846	42,519
Candy and confectionery stores—																
Candy stores—nut stores.....	292	2,974	1	160	7	507	11	438	15	354	50	706	46	314	161	289
Confectionery stores (candy and fountain).....	9,694	53,864	11	1,344	55	3,892	106	3,804	239	5,742	950	12,700	1,714	11,802	6,610	12,088
Dairy products stores—																
Dairy products stores (including ice cream).....	447	11,016	15	2,059	27	1,773	45	1,671	48	1,168	78	1,112	91	658	138	278
Egg and poultry dealers.....	522	5,847	4	579	12	869	22	835	24	806	85	1,109	138	1,001	226	444
Milk dealers.....	468	63,510	32	4,185	55	3,099	53	2,017	48	1,144	113	1,603	91	627	58	160
Delicatessen stores.....	1,139	15,695	2	310	23	1,400	60	2,165	125	2,842	432	5,829	289	2,081	207	505
Fruit stores and vegetable markets.....	2,801	34,668	22	2,896	83	5,459	122	4,534	185	4,470	506	6,988	617	4,255	1,253	2,566
Grocery stores (without meats).....	20,950	314,441	78	9,814	1,210	75,204	2,438	95,765	1,613	39,376	3,199	44,589	3,625	25,507	8,768	15,127
Combination stores (groceries and meats)—																
Grocery stores with meats.....	6,645	228,915	437	56,850	943	67,555	843	22,581	711	17,150	1,390	19,682	934	7,048	1,284	3,119
Meat markets with groceries.....	3,093	88,404	70	9,830	325	21,695	519	18,828	538	13,052	832	11,897	447	3,251	337	949
Meat markets (including sea foods)—																
Fish markets—sea foods.....	469	5,658	3	480	16	1,088	22	832	36	846	99	1,311	94	659	199	445
Meat markets.....	4,358	91,755	76	9,766	271	17,843	528	19,971	638	15,291	1,283	17,728	850	6,162	701	1,860
Bakeries—caterers—																
Bakeries—bakery goods stores (except manufacturing bakeries).....	1,213	17,051	12	1,700	33	2,322	57	2,229	113	2,730	318	4,424	239	2,233	388	826
Caterers.....	19	1,126			4	263	3	130			6	98	3	23	1	2
Other food stores—																
Coffee, tea, spices.....	137	5,113	4	547	12	855	12	463	8	192	32	462	30	210	35	74
Farm products stores.....	491	1,412			1	70	3	122	3	71	22	297	34	214	428	637
General food stores.....	58	572			1	60	4	140	5	114	11	140	7	49	30	62
Bottled waters and beverages.....	53	882	1	114	3	232	4	160	4	108	10	149	9	61	22	58
General stores.....	6,200	150,764	150	20,321	462	30,770	809	30,707	818	18,734	1,539	21,908	1,095	7,854	1,273	3,268
General stores—groceries with appa.al.....	269	4,739	5	766	14	929	28	1,039	25	615	58	799	57	394	82	197
General stores—groceries with dry goods.....	2,610	46,752	28	4,038	131	8,405	296	11,219	309	7,495	618	8,753	503	3,578	719	1,788
General stores—groceries with other merchandise.....	3,321	99,263	117	15,517	317	21,436	485	18,449	482	11,624	863	12,356	535	3,882	472	1,283
General merchandise group.....	4,153	609,047	308	44,282	425	29,927	348	13,157	345	8,367	710	10,027	732	5,199	986	2,437
Department stores—																
With food departments.....	24	84,630	3	898												
Without food departments (including 2 mail-order houses).....	237	371,043	94	13,982												
Dry goods stores—piece goods stores—																
Dry goods stores.....	1,974	38,143	32	4,566	77	5,130	117	4,322	151	3,649	407	5,663	472	3,319	695	1,716
Piece goods stores.....	94	2,655	3	447	7	427	7	254	9	222	17	241	21	136	28	78
General merchandise stores—																
With food departments.....	170	7,294	12	1,753	35	2,466	27	1,052	20	490	31	426	21	157	30	60
Without food departments.....	609	19,124	9	1,272	124	8,672	93	3,553	80	1,917	128	1,820	98	723	74	213
Army and Navy goods stores.....	63	1,474			5	296	14	473	16	406	15	234	9	53	4	10
Women's exchanges.....	4	12											1	5	3	7
Variety, 5-and-10, and-to-a-dollar stores.....	969	84,672	155	21,804	177	12,936	88	3,499	69	1,073	112	1,648	110	806	151	353
Automotive group.....	16,489	629,957	739	102,755	1,318	92,113	1,547	59,167	1,528	37,156	2,977	42,028	2,748	19,580	4,984	11,604
Motor vehicle dealers—																
Automobile sales rooms—new and trade-in.....	3,119	417,776	584	82,694	703	50,170	447	17,459	310	7,029	295	4,196	131	934	58	177
Used-car establishments.....	121	4,451	9	1,252	28	1,025	13	470	7	174	24	329	22	152	22	45
Automobile dealers with farm implements and machinery.....	27	1,976	4	598	8	595	6	246	3	66	1	18	2	13	1	4
Accessories, tires, and batteries—																
Accessory stores with tires and batteries.....	661	23,029	32	4,296	73	5,316	110	4,239	93	2,291	138	1,932	87	642	114	237
Battery and ignition shops—brake repair shops.....	486	6,839	3	410	21	1,899	25	954	30	795	106	1,492	122	849	177	417
Tire shops (including tire repairs).....	550	15,665	14	1,883	54	3,453	78	2,941	69	1,706	122	1,710	61	666	113	284
Filling stations—																
Filling stations—gasoline and oil.....	2,327	46,127	36	4,468	193	13,424	308	11,871	229	5,628	413	6,096	334	2,386	811	1,565
Filling stations with tires and accessories.....	1,267	28,264	13	1,639	73	4,833	168	6,292	207	5,016	311	4,411	240	1,733	252	679
Filling stations with other merchandise.....	3,167	31,180	18	2,273	60	4,520	123	4,640	186	4,466	543	7,405	637	4,480	1,594	3,396
Motor cycles, bicycles, and supplies—																
Motor-cycle dealers.....	36	787	2	220	1	64	6	235	3	66	9	126	8	56	7	19
Bicycles, motor cycles, and supplies stores.....	17	266					2	87	3	75	5	65	4	29	3	10
Bicycle shops.....	40	239									8	118	9	63	23	58
Garages and repair shops—																
Body, fender, and paint shops.....	216	2,924	2	210	6	488	15	524	16	392	40	657	64	444	67	207
Garages (repairs and storage, gasoline, oil, accessories).....	4,146	49,369	21	2,700	93	6,000	227	8,507	338	8,125	861	12,122	933	6,642	1,069	4,305
Parking stations, parking garages, and lots.....	222	3,179			4	226	14	500	24	556	79	1,123	52	394	48	135
Radiator shops (including repairs).....	60	681					4	156	7	177	15	213	11	71	23	64
Other automotive establishments.....	7	205	1	117			1	40	1	24	1	15	1	7	2	2

* Group totals may include figures for classifications which are omitted from the detail to avoid disclosure of individual operations.

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TABLE 4A.—THE STATE—SALES BY SIZE OF BUSINESS—Continued

STORES WITH SALES OF LESS THAN \$200,000, GROUPED ACCORDING TO AMOUNT OF ANNUAL SALES—Continued

[Sales expressed in thousands of dollars]

KIND OF BUSINESS	STATE TOTAL (including totals shown in Table 4B)		STORES WITH ANNUAL SALES OF \$100,000 TO \$199,999		STORES WITH ANNUAL SALES OF \$50,000 TO \$99,999		STORES WITH ANNUAL SALES OF \$30,000 TO \$49,999		STORES WITH ANNUAL SALES OF \$20,000 TO \$29,999		STORES WITH ANNUAL SALES OF \$10,000 TO \$19,999		STORES WITH ANNUAL SALES OF \$5,000 TO \$9,999		STORES WITH ANNUAL SALES OF LESS THAN \$5,000	
	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales
Apparel group	11,131	365,772	336	45,719	1,110	75,033	1,403	53,592	1,393	33,933	2,282	32,449	1,800	12,793	2,611	6,400
Men's and boys' clothing and furnishings stores—																
Men's and boys' clothing stores.....	331	16,030	15	2,303	55	3,799	64	2,362	51	1,293	53	742	40	283	42	116
Men's and boys' hat stores.....	169	4,378	5	743	12	839	21	808	22	539	36	470	31	224	40	103
Men's furnishings stores.....	967	19,704	10	1,143	59	3,943	126	4,776	165	3,988	279	3,958	184	1,314	143	368
Men's clothing and furnishings stores.....	1,259	56,319	53	7,025	195	12,887	251	9,524	261	6,347	277	4,010	124	893	67	179
Family clothing stores—men's, women's, and children's.....	1,072	40,423	38	4,984	170	11,525	149	5,714	146	3,566	232	3,249	163	1,163	152	396
Women's ready-to-wear specialty stores—apparel and accessories.....	1,640	102,191	103	14,725	236	15,967	243	9,366	215	5,249	289	4,240	216	1,539	272	651
Women's accessory stores—																
Corset and lingerie shops.....	188	2,724	2	204	7	440	15	571	22	515	38	518	43	307	61	167
Furriers—fur shops.....	256	9,692	11	1,599	25	1,766	39	1,611	34	792	43	593	45	322	51	146
Hosiery shops.....	257	4,820	5	753	9	583	25	941	22	531	52	721	54	381	87	207
Knit-goods shops.....	22	370			1	92	2	67	5	127	4	61	2	13	8	10
Millinery stores.....	1,039	12,271	16	2,040	34	2,372	43	1,622	51	1,212	180	2,497	203	1,412	512	1,117
Costume accessories stores, including jewelry, bags, and gloves.....	14	383	1	132			2	83	4	105	3	44	2	14	2	5
Umbrella shops, including parasols, canes.....	13	145					1	30	1	22	5	71	2	14	4	8
Other apparel stores—																
Children's specialty shops.....	104	1,565			4	219	10	390	16	395	23	327	23	174	28	60
Custom tailors.....	1,332	17,518	12	1,493	42	2,813	66	2,646	65	1,553	202	2,746	274	1,917	665	1,667
Dressmakers.....	34	730			4	242	1	49	1	25	6	89	5	36	16	35
Infants' wear shops.....	23	265					2	70	2	48	7	97	6	38	6	12
Shoe stores—																
Shoe stores—men's.....	152	6,738	7	929	41	2,836	41	1,588	18	444	18	269	12	94	13	30
Shoe stores—women's.....	135	10,386	14	1,883	23	1,724	25	1,009	19	480	24	342	10	75	6	19
Family shoe stores—men's, women's, and children's.....	2,123	58,981	44	5,763	192	12,927	277	10,674	273	6,672	511	7,405	361	2,566	436	1,104
urniture and household group	5,105	231,253	295	40,694	637	43,519	713	27,133	574	13,907	883	12,571	753	5,888	1,089	2,578
Furniture stores—																
Furniture stores.....	1,604	114,524	144	20,179	264	17,062	244	9,362	163	3,964	261	3,751	205	1,447	209	527
Furniture and undertaker.....	175	5,363	7	841	23	1,529	27	1,050	29	715	49	710	22	156	17	48
Furniture and hardware stores.....	119	6,363	11	1,371	13	855	23	832	18	453	26	368	17	130	8	23
Floor coverings, draperies, curtains, and upholstery stores—																
Draperies, curtains, and upholstery stores.....	67	1,135			5	340	7	246	6	161	17	235	18	129	14	36
Floor coverings stores.....	125	5,795	3	409	9	646	22	858	22	523	22	296	15	101	26	64
Household appliances stores—																
Household appliances stores (electric).....	508	23,965	32	4,375	70	4,873	101	3,816	62	1,518	84	1,235	62	444	79	172
Household appliances stores.....	169	8,072	7	847	17	1,137	21	864	32	771	27	384	24	177	32	92
Refrigerator dealers—electric only.....	45	2,966	5	710	11	840	11	401	6	143	3	44	4	30	4	10
Refrigerator dealers—electric and gas.....	4	61					1	48					1	8	2	5
Other home furnishings and appliances stores—																
Aluminum ware.....	3	270	2	255							1	15				99
Antique and used furniture dealers.....	75	381					2	64	3	66	3	41	16	111	51	99
Brushes and brooms.....	25	900			10	670	3	126	2	47	2	28		14	6	14
China, glassware, crockery, tinware, enamel ware.....	104	2,259	2	262	6	376	6	233	3	70	13	164	19	135	53	129
Picture and framing stores.....	57	684	1	109			6	202	3	62	11	162	18	97	23	54
Stove and range dealers.....	40	1,264	2	237	5	309	3	105	3	80	5	73	6	48	15	19
Antique shops.....	177	3,133	3	438	6	376	5	177	7	165	22	280	31	224	101	173
Awnings, flags, banners, window shades, and tents.....	71	1,749			4	244	7	255	7	164	17	238	15	107	18	54
Interior decorators.....	63	4,197	6	895	11	775	11	408	14	354	8	115	2	16	5	14
Lamp and shade shops.....	36	220					1	35	1	25	3	30	10	74	21	50
Radio and music stores—																
Radio and electrical shops.....	1,205	30,253	40	5,417	118	8,071	159	5,984	147	3,520	221	3,149	210	1,497	304	778
Radio and musical instruments stores.....	435	17,679	30	4,339	65	4,420	53	2,012	46	1,116	85	1,247	61	443	80	217
Restaurants, cafeterias, and eating places	9,447	134,357	97	13,284	284	17,770	498	13,998	596	14,159	1,875	23,293	1,927	13,638	4,323	9,329
Restaurants, cafeterias, and lunch rooms—																
Cafeterias.....	157	21,173	30	4,326	40	2,901	21	822	10	245	17	259	5	30	4	9
Lunch rooms.....	4,418	34,895	15	1,878	34	2,100	124	4,521	227	5,411	746	10,068	1,133	7,874	2,150	5,024
Restaurants with table service.....	2,146	56,281	51	6,619	162	10,848	288	11,121	278	6,591	628	8,950	412	3,005	302	933
Lunch counters, refreshment stands, etc.—																
Box lunches.....	3	95					2	88					1	7		
Refreshment stands.....	761	3,411	1	100	3	209	9	306	7	160	44	587	122	835	574	1,010
Fountain—lunches.....	99	1,692	1	192	4	280	9	337	9	209	35	482	17	126	24	68
Lunch counters.....	1,278	10,619	1	109	21	1,432	44	1,730	61	1,441	194	2,709	229	1,580	728	1,557
Soft-drink stands.....	585	1,191					1	41	4	101	11	148	28	179	541	728

CENSUS OF DISTRIBUTION

TABLE 4A.—THE STATE SALES BY SIZE OF BUSINESS—Continued
 STORES WITH SALES OF LESS THAN \$200,000, GROUPED ACCORDING TO AMOUNT OF ANNUAL SALES—Continued
 [Sales expressed in thousands of dollars]

KIND OF BUSINESS	STATE TOTAL (including totals shown in Table 4B)		STORES WITH ANNUAL SALES OF \$100,000 TO \$199,999		STORES WITH ANNUAL SALES OF \$50,000 TO \$99,999		STORES WITH ANNUAL SALES OF \$20,000 TO \$49,999		STORES WITH ANNUAL SALES OF \$20,000 TO \$29,999		STORES WITH ANNUAL SALES OF \$10,000 TO \$19,999		STORES WITH ANNUAL SALES OF \$5,000 TO \$9,999		STORES WITH ANNUAL SALES OF LESS THAN \$5,000	
	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales
Lumber and building group.....	4, 182	171, 038	277	38, 471	448	30, 840	482	18, 440	376	9, 058	805	11, 480	687	4, 910	946	2, 286
Lumber and building material dealers—																
Lumber and building material dealers.....	1, 006	98, 356	197	27, 450	240	17, 099	147	5, 702	78	1, 855	94	1, 363	59	400	65	161
Lumber and hardware.....	162	12, 619	25	3, 523	50	3, 334	28	1, 082	14	350	13	183	9	75	8	23
Roofing.....	328	5, 137	5	727	13	870	27	1, 019	28	606	72	1, 014	78	647	105	265
Dealers in any other single building material.....	37	1, 508					4	147	6	152	7	114	12	90	7	17
Electrical shops (without radio).....	492	8, 334	7	1, 043	21	1, 333	47	1, 791	51	1, 229	121	1, 724	89	639	156	346
Heating and plumbing shops—																
Heating appliances and oil burners.....	130	5, 685	6	827	24	1, 598	37	1, 402	8	187	21	296	11	73	19	52
Plumbing shops—heating and ventilating.....	1, 140	25, 433	22	3, 009	62	4, 038	132	4, 659	123	2, 942	300	4, 259	233	1, 097	236	676
Paint and glass stores—																
Glass and mirror shops.....	65	1, 131	1	116	1	97	3	112	3	73	13	195	14	95	29	76
Paint and glass stores.....	822	12, 833	14	1, 776	37	2, 471	57	2, 180	64	1, 574	164	2, 312	182	1, 294	302	670
Other retail stores.....	24, 624	560, 076	622	85, 358	1, 506	102, 700	2, 198	83, 615	2, 374	57, 584	4, 946	69, 739	4, 273	30, 314	8, 412	18, 081
Hardware stores.....	2, 207	58, 204	42	5, 703	106	11, 310	277	10, 474	272	6, 598	682	8, 276	427	3, 127	407	1, 036
Hardware and farm implement stores—																
Farm implements, machinery, and equipment dealers.....	190	4, 335	2	279	13	932	28	1, 077	10	369	39	535	25	167	66	130
Farm implement dealers with hay, grain, and feed.....	59	3, 113	9	1, 265	14	1, 073	12	487	0	146	8	95	4	20	6	19
Hardware and farm implement stores.....	124	6, 125	11	1, 484	26	1, 828	18	860	27	654	26	380	9	64	3	8
Farmers' supplies—																
Feed stores (flour, feed, grain, fertilizer).....	808	30, 647	50	7, 068	130	8, 950	125	4, 754	101	2, 401	153	2, 148	88	637	145	300
Fertilizer stores.....	106	392							2	20	7	102	11	75	86	164
Harness shops.....	120	630			2	130			1	50	14	182	16	114	87	184
Farmers' supply stores.....	15	509	2	289	1	64	2	67	2	53	1	17	1	6	6	14
Seeds, bulbs, and nursery stock.....	43	6, 264	2	278	4	288	8	308	5	126	6	79	2	10	10	24
Cooperages—barrels, boxes, crates, casks.....	7	206			1	70			1	25	1	14			2	2
Coal and feed stores.....	308	22, 954	60	8, 312	92	6, 394	53	2, 084	39	928	35	497	6	46	5	17
Grain elevators (sales at retail).....	6	856			2	155	1	48			1	19				
Feed stores with groceries.....	225	6, 134	8	1, 023	21	1, 470	27	1, 067	22	530	43	607	42	304	58	148
Book stores—																
Book stores.....	185	6, 822	8	1, 069	12	771	22	845	23	555	36	516	33	241	47	120
Circulating libraries.....	9	88			1	58							1	8	7	22
Cigar stores and cigar stands—																
Cigar stores with fountains.....	397	4, 403	6	656	16	1, 166	11	410	7	164	62	859	108	715	187	427
Cigar stands.....	1, 224	5, 484	1	135	3	171	12	437	30	682	105	1, 424	155	1, 120	918	1, 514
Cigar stores without fountains.....	4, 386	30, 581	30	4, 219	57	4, 056	83	3, 139	108	2, 649	343	4, 511	848	5, 694	2, 914	5, 504
Coal and wood yards—ice dealers—																
Coal and wood yards.....	1, 106	67, 885	126	17, 334	189	13, 211	185	7, 289	121	2, 972	129	1, 814	112	808	176	453
Ice dealers.....	375	8, 463	11	1, 385	9	654	13	483	12	304	38	522	90	581	201	518
Drug stores—																
Drug stores.....	1, 831	38, 659	25	3, 395	60	5, 733	210	7, 943	288	6, 466	692	9, 718	350	2, 712	178	483
Drug stores with fountains.....	2, 574	74, 541	69	9, 446	211	14, 025	403	15, 186	564	13, 716	859	12, 632	330	2, 564	114	349
Florists.....	987	16, 736	6	813	41	2, 689	90	3, 392	105	2, 521	200	2, 988	189	1, 324	341	782
Gifts—novelties and toys—cameras—																
Toy shops.....	42	443			1	52	3	119	2	44	8	122	7	51	21	55
Art and gift shops.....	227	2, 183			5	351	10	357	14	354	42	537	48	343	108	240
Novelty and souvenir shops.....	209	1, 756	1	187	2	152	5	218	10	233	36	487	49	328	106	202
Camera dealers—photographic supplies.....	57	1, 980	1	135	3	222	4	141	3	70	6	86	15	107	23	63
Jewelry stores—																
Jewelry stores (installment credit).....	50	5, 451	12	1, 570	22	1, 630	4	161	2	57	3	47				
Jewelry stores.....	1, 701	40, 332	35	4, 816	86	5, 577	172	6, 607	149	3, 607	387	5, 470	311	2, 213	550	1, 339
Luggage and leather goods stores.....	103	2, 370	2	348	7	455	14	543	12	298	18	242	26	191	23	57
Music stores (without radio).....	228	4, 579	2	207	13	972	8	851	10	238	37	484	42	298	110	232
News dealers.....	753	12, 747	6	700	43	2, 733	62	2, 312	66	1, 599	194	2, 773	158	1, 099	221	497
Office, school, and store supplies and equipment dealers—																
Office and school supplies.....	90	3, 913	6	814	13	926	16	636	11	273	17	262	11	82	18	49
Office and store mechanical appliance dealers (retail).....	76	8, 671	14	1, 976	19	1, 369	11	411	2	49	7	104	8	60	7	17
Office and store furniture and equipment dealers.....	84	5, 593	9	1, 201	15	1, 141	16	575	10	259	12	177	9	74	6	21
Store fixture dealers.....	38	1, 096	1	158	2	127	6	190	2	47	10	143	6	50	10	24
Typewriter dealers.....	64	2, 458	2	335	1	66	15	600	5	120	17	257	5	35	13	36
Opticians and optometrists.....	301	4, 560	5	664	12	800	16	601	25	586	82	1, 139	70	490	91	250
Sporting goods stores, including athletic and playground equipment—																
Sporting goods specialty stores.....	92	3, 136	4	487	9	548	9	364	8	188	28	306	16	117	15	31
Sporting goods stores with toys and stationery.....	70	2, 371	2	270	3	211	5	189	9	226	16	242	17	123	16	46
Scientific and medical instruments and supplies, at retail.....	53	3, 125	3	387	8	551	8	314	4	101	4	53	10	62	13	27
Stationers and printers—																
Blank books, accounting and legal forms.....	6	507					1	44	2	46	1	14			1	4
Paper and paper products stores.....	22	484	1	186	3	167			1	24	6	82	2	11	9	19
Printers and lithographers, at retail.....	25	307			1	62	3	135	1	28	3	33	2	14	15	36
Stationers and engravers.....	177	7, 644	15	2, 064	20	1, 474	15	573	21	506	31	427	31	218	87	94
Monuments and tombstones.....	245	4, 822	2	268	19	1, 302	29	1, 003	26	634	74	1, 072	56	402	30	112
Miscellaneous classifications (combined).....	2, 612	44, 503	32	4, 272	94	6, 470	184	6, 930	247	6, 001	517	7, 155	518	3, 615	998	2, 348
Secondhand stores.....	1, 085	9, 005	2	243	17	1, 106	28	1, 079	47	1, 115	123	1, 649	223	1, 572	641	1, 321

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TABLE 4B.—THE STATE—SALES BY SIZE OF BUSINESS

STORES WITH SALES OF MORE THAN \$200,000, GROUPED ACCORDING TO AMOUNT OF ANNUAL SALES

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

[Sales expressed in thousands of dollars]

KIND OF BUSINESS	TOTALS (included in State totals, table 4A)		STORES WITH ANNUAL SALES EXCEEDING \$1,000,000		STORES WITH ANNUAL SALES OF \$500,000 TO \$999,999		STORES WITH ANNUAL SALES OF \$300,000 TO \$499,999		STORES WITH ANNUAL SALES OF \$200,000 TO \$299,999	
	Number of stores stores	Net sales	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales
All groups	2,085	1,287,187	189	578,575	311	210,352	644	241,875	891	238,585
Per cent of total stores and sales.....	1.64	33.31	.10	15.10	.23	5.53	.48	6.35	.73	6.27
Food group	192	105,107	18	46,464	24	15,373	60	19,637	100	23,633
Candy and confectionery stores—										
Candy stores—nut stores.....	1	(x)								
Confectionery stores (candy and fountain).....	9	2,433					2	859	7	1,574
Dairy products stores—										
Dairy products stores (including ice cream).....	5	2,295	1	1,261			1	300	3	734
Milk dealers.....	48	50,125	13	34,313	13	8,856	10	4,093	12	2,863
Egg and poultry dealers.....	1	(x)								
Deli-cassens stores.....	1	(x)								
Fruit stores and vegetable markets.....	10	3,350			2	1,144	1	456	7	1,750
Grocery stores (without meats).....	19	6,060			2	1,068	6	2,224	11	2,768
Combination stores (groceries and meats)—										
Grocery stores with meats.....	53	24,902	3	9,572	2	1,280	17	6,699	31	7,351
Meat markets with groceries.....	25	8,401	1	1,318	1	625	8	3,099	15	3,359
Meat markets.....	11	3,105			1	512	1	481	9	2,112
Bakeries—caterers—										
Bakeries—bakery goods stores (except manufac-										
turing bakeries).....	3	790					1	364	2	432
Caterers.....	2	(x)								
Other food stores—										
Coffee, tea, spices.....	4	2,310			3	1,888	1	422		
General stores	58	16,192			2	1,424	20	6,730	34	8,038
General stores—groceries with dry goods.....	6	1,476					1	381	5	1,095
General stores—groceries with other merchandise.....	50	14,716			2	1,424	19	6,349	29	6,943
General merchandise group	302	495,722	54	398,063	61	43,082	82	31,178	105	25,421
Department stores—										
With food departments.....	21	84,231	12	80,371	2	1,503	4	1,503	3	794
Without food departments (including 2 mail-order houses).....	143	357,060	40	313,133	31	21,610	36	13,802	36	8,455
Dry goods stores—piece goods stores—										
Dry goods stores.....	23	9,774	1	1,294	3	2,537	9	3,430	10	2,463
Piece goods stores.....	2	(x)								
General merchandise stores—										
With food departments.....	3	(x)			1	525			2	427
Without food departments.....	3	955								
Variety, 5-and-10, and to-a-dollar stores.....	107	41,961	1	1,265	23	16,360	31	11,508	52	12,828
Automotive group	630	285,554	23	43,370	106	71,686	224	83,541	277	68,957
Motor vehicle dealers—										
Automobile sales rooms—new and trade-in.....	591	254,497	23	43,370	104	70,329	216	80,647	243	60,151
Used-car establishments.....	1	(x)								
Automobile dealers with farm implements and ma-										
chinery.....	2	(x)								
Accessories, tires, and batteries—										
Accessory stores with tires and batteries.....	14	4,077			1	662	4	1,357	9	2,053
Battery and ignition shops—brake repair shops.....	2	(x)								
Tire shops (including tire repairs).....	9	3,023			1	665	3	1,137	5	1,191
Filling stations—										
Filling stations—gasoline and oil.....	3	689							3	689
Filling stations with tires and accessories.....	3	659							3	659
Garages and repair shops—										
Garages (repairs and storage, gasoline, oil, acces-	4	968							4	968
sories).....	1	(x)								
Parking stations, parking garages, and lots.....										
Apparel group	198	105,877	18	41,670	32	22,827	50	18,566	68	23,015
Men's and boys' clothing and furnishings stores—										
Men's and boys' clothing stores.....	11	5,130	1	2,101	1	634	2	741	7	1,654
Men's and boys' hat and cap stores.....	2	(x)								
Men's furnishings stores.....	1	(x)								
Men's clothing and furnishings stores.....	31	15,454	2	3,741	7	5,452	6	2,445	16	3,816
Family clothing stores—men's, women's, and chil-										
dren's.....	22	9,827	2	2,279	3	2,422	8	3,076	9	2,050
Women's ready-to-wear specialty stores—apparel and										
accessories.....	66	50,455	11	30,887	10	6,642	17	6,016	28	6,910
Women's accessories stores—										
Furriers—fur shops.....	8	2,962			1	550	3	1,151	4	961
Hosiery shops.....	3	702							3	702
Other apparel stores—										
Custom tailors.....	6	2,783	1	1,330			2	798	3	655
Dressmakers.....	1	(x)								
Shoe stores—										
Shoe stores—men's.....	2	(x)								
Shoe stores—women's.....	14	4,855			2	1,127	5	2,030	7	1,698
Family shoe stores—men's, women's, and chil-										
dren's.....	20	11,950	1	1,332	8	5,500	5	1,588	15	3,530

CENSUS OF DISTRIBUTION

TABLE 4B.—THE STATE—SALES BY SIZE OF BUSINESS—Continued

STORES WITH SALES OF MORE THAN \$200,000, GROUPED ACCORDING TO AMOUNT OF ANNUAL SALES—Continued

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

[Sales expressed in thousands of dollars]

KIND OF BUSINESS	TOTALS (included in State totals, table 4A)		STORES WITH ANNUAL SALES EXCEEDING \$1,000,000		STORES WITH ANNUAL SALES OF \$500,000 TO \$999,999		STORES WITH ANNUAL SALES OF \$300,000 TO \$499,999		STORES WITH ANNUAL SALES OF \$200,000 TO \$299,999	
	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales
Furniture and household group.....	182	85,446	9	21,538	29	18,880	68	26,133	76	18,887
Furniture stores—										
Furniture stores.....	114	57,332	5	16,572	19	12,386	46	17,607	44	10,767
Furniture and undertaker.....	1	(x)					1	468		
Furniture and hardware stores.....	3	2,330	1	1,246	1	616	1	499	4	1,030
Floor coverings stores.....	6	2,899	1	1,370						
Household appliances stores—										
Household appliances stores (electric).....	16	7,531			6	3,956	6	2,508	4	1,067
Household appliances stores.....	9	3,799	1	1,273			3	1,190	5	1,336
Refrigerator dealers—electric only.....	1	(x)								
Other home furnishings and appliances stores—										
China, glassware, crockery, tinware, enamel ware.....	2	(x)								
Stove and range dealers.....	1	(x)								
Antique shops.....	2	(x)								
Awnings, flags, banners, window shades, and tents.....	3	686							3	686
Interior decorators.....	6	1,560					1	354	5	1,206
Radio and music stores—										
Radio and electrical stores.....	6	1,839					3	1,092	3	747
Radio and musical instruments stores.....	12	3,885			1	557	4	1,494	7	1,834
Restaurants, cafeterias, and eating places.....	67	24,012	1	1,108	11	6,744	19	7,227	36	8,933
Restaurants, cafeterias, and lunch rooms—										
Cafeterias.....	30	12,576	1	1,108	7	4,149	10	4,145	12	3,174
Lunch rooms.....	11	(x)								
Restaurants with table service.....	25	8,214			4	2,695	6	2,004	15	3,615
Refreshment stands.....	1	(x)								
Lumber and building group.....	162	55,571	4	4,573	15	10,117	51	18,980	69	21,901
Lumber and building material dealers—										
Lumber and building material dealers.....	126	44,325	4	4,573	11	7,404	42	15,814	69	16,444
Lumber and hardware.....	15	4,050					4	1,422	11	2,628
Dealers in any other single building material.....	1	(x)								
Electrical shops (without radio).....	1	(x)								
Heating and plumbing shops—										
Heating appliances and oil burners.....	4	1,249			1	563			3	686
Plumbing shops—heating and ventilating.....	12	3,813			2	1,072	3	1,077	7	1,664
Paint and glass stores—										
Glass and mirror shops.....	1	(x)								
Paint and glass stores.....	2	(x)								
Other retail stores.....	294	112,688	12	21,791	31	20,439	79	29,329	172	41,127
Hardware stores.....	31	11,616			5	3,873	9	3,395	17	4,351
Hardware and farm implement stores—										
Farm implements, machinery, and equipment dealers.....	2	(x)								
Hardware and farm implement stores.....	4	1,048					1	403	3	645
Farmers' supplies—										
Feed stores (flour, feed, grain, fertilizer).....	16	4,310					4	1,485	12	2,845
Seeds, bulbs, and nursery stock.....	6	5,150	2	3,147	2	1,360	1	847	1	296
Coal and feed stores.....	18	4,675					4	1,348	14	3,327
Grain elevators (as at retail).....	2	(x)								
Feed stores with groceries.....	4	984							4	984
Book stores.....	4	2,725	1	1,928			1	308	2	494
Cigar stores without fountains.....	3	746							3	749
Coal and wood yards—ice dealers—										
Coal and wood yards.....	68	24,005	1	1,048	11	6,658	20	7,469	36	8,830
Ice dealers.....	1	(x)								
Drug stores—										
Drug stores.....	9	2,160					1	331	8	1,529
Drug stores with fountains.....	24	6,634					6	2,215	18	4,419
Florists.....	6	2,227			1	788	1	407	4	972
Camera dealers—photographic supplies.....	2	(x)								
Jewelry stores—										
Jewelry stores (installment credit).....	7	1,985					3	1,104	4	881
Jewelry stores.....	11	10,703	4	8,078	2	1,098	2	814	3	713
Luggage and leather goods stores.....	1	(x)								
Music stores (without radio).....	0	1,803			1	600	1	327	4	907
News dealers.....	4	1,045					1	411	3	634
Office, school, and store supplies and equipment dealers—										
Office and school supplies.....	4	871							4	871
Office and store mechanical appliance dealers (retail).....	8	4,695	1	1,387	3	2,247	1	348	3	713
Office and store furniture and equipment dealers.....	7	1,994					3	1,078	4	886
Store fixture dealers.....	1	(x)								
Typewriter dealers.....	6	2,000			1	567	2	739	3	703
Sporting goods stores, including athletic and playground equipment—										
Sporting goods specialty stores.....	3	1,006					2	799	1	207
Sporting goods stores with toys and stationery.....	3	1,065					3	1,065		
Scientific and medical instruments and supplies, at retail.....	3	1,629			1	782	2	847		
Stationers and printers—										
Blank books, accounting, and legal forms.....	1	(x)								
Stationers and engravers.....	7	2,288			1	706	2	636	4	946
Miscellaneous classifications (combined).....	22	7,720	2	2,188	1	504	5	1,865	14	3,163
Secondhand stores.....	4	1,020					1	357	3	663

RETAIL DISTRIBUTION IN PENNSYLVANIA: 1929

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TABLE 5A.—THE STATE—RETAIL DISTRIBUTION, BY TYPES OF OPERATION
NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

TYPE OF OPERATION	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Percent of total sales
Total.....	135,275	132,831	317,099	56,045	\$411,938,506	\$13,496,359	\$417,820,060	\$815,648,450	\$3,803,940,527	100.00
Single-store independents.....	114,551	125,487	194,573	36,895	252,951,537	9,760,520	259,575,452	453,796,100	2,426,648,423	63.79
2-store independents.....	4,102	2,955	29,112	2,651	38,485,249	535,442	41,313,352	43,764,230	288,397,791	7.58
3-store independents.....	1,145	514	6,559	829	9,767,689	161,119	9,695,291	12,431,500	71,978,568	1.89
Local branch systems.....	10	4	97		195,295		187,331	228,040	1,176,412	.03
Local chains.....	2,895	287	17,666	2,304	23,613,606	478,948	22,792,166	21,716,840	197,652,610	5.20
Sectional chains.....	3,727		20,121	3,899	25,214,884		19,885,631	16,429,640	227,735,379	5.99
National chains.....	4,652		28,420	7,788	34,188,187	1,248,407	39,716,330	28,504,000	342,950,260	9.02
Other types of operation—										
Mail-order houses (catalogue only).....	12	9	5,628	52	5,827,111	2,380	8,725,455	7,881,660	66,323,333	1.74
Direct selling (house to house).....	149	58	2,396	12	3,082,771	870	816,927	377,200	8,181,389	.21
Roadside markets or stands.....	175	178	53	79	32,024	7,490	47,215	96,040	382,200	.01
Curb-side markets or stands.....	217	223	41	22	31,679	3,494	59,135	19,490	678,643	.02
Itinerant vendors.....	125	127	18	9	15,695	2,296	51,938	22,030	448,709	.01
Rolling stores.....	44	44	13	6	10,943		24,801	7,760	240,631	.01
Industrial stores (including commissaries).....	51	5	343	36	393,284	7,405	241,798	721,990	6,245,676	.16
Leased departments—Independent operators.....	56	44	258	33	308,295	5,560	406,125	375,590	2,207,231	.06
Leased-department chains.....	241	14	1,177	142	1,366,732	23,647	1,512,735	820,460	7,462,560	.20
Utility-operated retail stores.....	244	3	1,267	270	2,014,721	60,000	2,616,224	2,048,040	14,002,188	.37
Manufacturer-controlled chains.....	243	5	4,222	100	7,646,489	19,220	3,006,933	4,946,570	39,147,849	1.03
Cooperative stores.....	52		81	19	111,459	6,203	80,828	172,460	2,166,925	.06
Cooperative buying associations.....	22		63	13	72,612		1,482	170,900	1,354,824	.05
Retailers—country buyers.....	1,882	2,186	1,712	545	1,895,737	113,343	2,352,091	11,152,810	46,446,170	1.22
Retailers—wholesalers.....	675	791	3,264	341	4,689,990	90,152	3,980,014	9,310,250	51,248,251	1.35
All other types.....	5	17	15		21,617		12,183	4,790	196,487	

*These classifications are used only in rural areas and cities having less than 10,000 inhabitants. These stores are usually independently operated.

CENSUS OF DISTRIBUTION

TABLE 5B.—THE STATE—COUNTY DISTRIBUTION, BY TYPES OF OPERATION

[See Tables 13 and 14 for detailed county figures]

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

[Sales expressed in thousands of dollars]

COUNTY	TOTAL		INDEPENDENT STORES ¹			NATIONAL AND SECTIONAL CHAINS			OTHER TYPES OF OPERATION		
	Number of stores	Net sales	Number of stores	Net sales	Per cent of total sales	Number of stores	Net sales	Per cent of total sales	Number of stores	Net sales	Per cent of total sales
Total.....	185,275	3,803,941	119,798	2,787,025	73	8,379	570,895	15	7,098	448,221	12
Adams.....	717	9,934	599	6,769	68	9	378	4	109	2,787	28
Allegheny.....	15,160	625,837	13,145	427,432	68	1,414	135,751	22	600	62,654	10
Armstrong.....	831	20,149	801	15,801	78	43	2,423	12	37	1,920	10
Beaver.....	1,773	49,253	1,571	37,309	76	124	7,185	14	78	4,784	10
Bedford.....	511	7,387	422	5,092	69	14	562	8	75	1,733	23
Berks.....	3,087	100,327	2,637	74,761	74	174	11,600	12	276	13,876	14
Blair.....	1,807	52,639	1,616	38,273	73	128	8,526	16	123	5,840	11
Bradford.....	742	16,581	621	12,192	73	28	1,432	9	93	2,967	18
Bucks.....	1,184	26,682	1,065	20,008	75	59	3,458	13	40	3,196	12
Butler.....	7,039	27,219	905	26,655	76	62	4,000	15	72	2,504	9
Cambria.....	2,226	64,639	1,972	49,729	77	162	10,214	16	92	4,696	7
Cameron.....	89	1,581	78	1,216	77	4	226	14	7	139	9
Carbon.....	919	14,041	857	11,714	80	32	1,820	12	30	1,107	8
Centre.....	548	12,974	483	9,813	76	16	956	7	49	2,205	17
Chester.....	1,605	44,188	1,445	33,022	75	94	6,573	16	66	4,593	10
Clarion.....	528	9,775	469	7,790	80	18	980	10	41	1,005	10
Clearfield.....	883	19,558	771	13,338	68	45	2,723	14	67	3,497	18
Clinton.....	587	8,801	489	6,709	70	21	1,145	13	77	947	11
Columbia.....	584	13,279	485	9,630	72	27	1,548	12	72	2,101	16
Crawford.....	1,001	23,452	889	18,776	80	57	2,875	12	55	1,801	8
Cumberland.....	1,014	20,915	893	16,247	78	41	2,280	11	80	2,388	11
Dauphin.....	3,110	77,744	2,698	55,456	71	151	11,321	15	261	10,967	14
Delaware.....	2,794	80,792	2,389	62,346	65	299	18,488	24	106	8,958	11
Elk.....	274	6,778	238	5,039	74	16	942	14	20	797	12
Erie.....	2,682	75,093	2,405	58,415	78	145	12,191	10	132	4,487	6
Fayette.....	2,084	59,733	1,853	41,113	69	118	8,688	14	113	9,932	17
Forest.....	80	1,183	67	861	73	1	(x)	(x)	12	(x)	(x)
Franklin.....	861	20,360	728	16,723	77	44	2,044	10	80	2,593	13
Fulton.....	130	1,208	73	723	80	1	(x)	(x)	56	(x)	(x)
Greene.....	388	9,406	305	6,265	69	14	710	8	69	2,441	26
Huntingdon.....	590	8,724	528	7,158	82	16	698	8	46	868	10
Indiana.....	849	19,842	722	12,259	62	48	2,431	12	79	5,152	26
Jefferson.....	690	14,581	637	11,713	80	33	1,849	13	20	1,019	7
Juniata.....	143	2,954	110	2,279	77	8	168	6	30	507	17
Lackawanna.....	4,682	109,609	4,273	85,013	78	261	19,641	18	148	4,955	4
Lancaster.....	2,814	77,290	2,484	59,259	77	126	8,458	11	204	9,508	12
Lawrence.....	1,363	36,380	1,237	30,033	83	78	4,841	13	48	1,506	4
Lebanon.....	878	22,085	775	17,662	80	36	2,273	10	67	2,150	10
Lehigh.....	2,284	77,000	1,968	59,483	77	160	10,636	14	156	6,941	9
Luzerne.....	7,063	144,458	6,430	103,756	72	382	26,656	18	242	14,046	10
Lycoming.....	1,378	35,580	1,155	26,201	74	82	5,035	14	141	4,344	12
McKean.....	720	24,482	646	20,370	83	44	2,503	10	30	1,609	7
Mercer.....	1,274	33,602	1,114	25,213	75	86	4,964	15	74	3,425	10
Mifflin.....	518	13,032	453	10,464	80	20	1,289	10	45	1,279	10
Monroe.....	421	10,335	365	6,412	62	31	2,099	20	25	1,824	18
Montgomery.....	2,890	93,266	2,484	65,109	70	254	16,749	18	152	11,408	12
Montour.....	216	3,836	188	2,581	67	9	462	12	19	793	21
Northampton.....	2,651	67,803	2,347	50,921	75	170	11,688	17	134	5,194	8
Northumberland.....	1,624	34,383	1,445	26,158	76	79	5,113	15	100	3,112	9
Perry.....	414	4,715	330	3,060	65	8	413	9	76	1,262	26
Philadelphia.....	83,905	1,083,914	30,707	805,266	74	2,234	129,165	12	964	149,483	14
Pike.....	154	1,440	144	1,129	79	4	162	11	6	149	10
Potter.....	233	4,479	215	3,925	88	2	(x)	(x)	16	(x)	(x)
Schuylkill.....	5,405	65,709	4,944	50,025	76	148	9,759	15	313	5,925	9
Snyder.....	259	3,367	191	1,969	59	3	106	3	65	1,292	88
Somerset.....	932	19,045	851	13,556	71	35	1,642	9	46	3,847	20
Sullivan.....	123	1,321	110	1,067	81	2	(x)	(x)	11	(x)	(x)
Susquehanna.....	566	8,167	465	5,865	72	15	329	10	86	1,463	17
Tioga.....	517	8,848	436	6,869	78	8	467	5	73	1,512	17
Union.....	175	3,786	153	2,549	67	8	323	9	14	914	24
Venango.....	761	23,787	665	17,684	75	65	4,291	18	31	1,762	7
Warren.....	477	16,378	432	10,319	63	34	2,687	17	11	3,872	20
Washington.....	2,266	61,062	1,990	44,979	74	149	8,733	14	127	7,350	12
Wayne.....	433	9,290	363	6,194	67	10	711	7	60	2,385	26
Westmoreland.....	3,379	87,468	2,977	64,931	74	250	14,080	16	152	8,457	10
Wyoming.....	287	4,646	240	3,015	65	10	540	12	37	1,081	23
York.....	2,607	65,264	2,245	50,382	77	115	6,812	11	247	8,060	12

¹ This classification does not include local branch systems.

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TABLE 6.—THE STATE—SEVENTEEN KINDS OF BUSINESS, BY TYPES OF OPERATION

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Total	Single-store independents	2 and 3 store independent and local branch systems	Local chains	Sectional chains	National chains	Other types
Department stores:							
Number of stores.....	261	140	21	6	6	82	6
Annual net sales.....	\$455, 673, 005	\$273, 460, 006	\$75, 821, 344	\$11, 561, 984	\$2, 776, 137	\$32, 979, 446	\$59, 074, 088
Per cent of total sales.....	100.00	60.01	16.64	2.54	.61	7.24	12.96
Variety, 5-and-10, and to-a-dollar stores:							
Number of stores.....	669	419	35	41	60	388	-----
Annual net sales.....	\$84, 672, 523	\$5, 128, 721	\$883, 990	\$2, 099, 407	\$9, 266, 894	\$67, 293, 541	-----
Per cent of total sales.....	100.00	6.06	1.04	2.48	10.94	79.48	-----
Men's and boys' clothing and furnishings stores:							
Number of stores.....	2, 726	2, 284	213	85	82	57	5
Annual net sales.....	\$96, 490, 559	\$69, 309, 706	\$11, 068, 353	\$4, 492, 653	\$4, 624, 530	\$9, 776, 164	\$210, 153
Per cent of total sales.....	100.00	71.83	11.47	4.66	4.79	7.02	.23
Family clothing stores (men's, women's, and children's):							
Number of stores.....	1, 072	833	83	13	75	60	8
Annual net sales.....	\$40, 423, 528	\$24, 440, 591	\$5, 225, 039	\$639, 540	\$5, 345, 114	\$4, 489, 184	\$284, 060
Per cent of total sales.....	100.00	60.46	12.98	1.58	13.22	11.11	.70
Women's ready-to-wear specialty stores—apparel and accessories:							
Number of stores.....	1, 640	1, 319	188	37	44	37	15
Annual net sales.....	\$102, 100, 593	\$73, 200, 447	\$14, 427, 984	\$1, 593, 813	\$6, 754, 082	\$5, 441, 558	\$772, 609
Per cent of total sales.....	100.00	71.63	14.12	1.56	6.61	5.32	.76
Shoe stores:							
Number of stores.....	2, 410	1, 600	195	158	84	324	40
Annual net sales.....	\$76, 124, 494	\$33, 908, 613	\$7, 909, 691	\$9, 382, 792	\$5, 951, 694	\$16, 142, 828	\$2, 828, 976
Per cent of total sales.....	100.00	44.54	10.39	12.32	7.82	21.21	3.72
Furniture stores:							
Number of stores.....	1, 898	1, 680	171	22	17	1	7
Annual net sales.....	\$126, 249, 735	\$81, 516, 156	\$23, 852, 756	\$3, 681, 753	(x)	(x)	\$8, 275, 423
Per cent of total sales.....	100.00	64.57	18.89	2.92	(x)	(x)	6.55
Radio and music stores:							
Number of stores.....	1, 640	1, 489	97	25	17	3	9
Annual net sales.....	\$47, 931, 704	\$37, 647, 997	\$5, 142, 700	\$2, 670, 643	\$1, 246, 874	\$800, 852	\$422, 548
Per cent of total sales.....	100.00	78.55	10.73	5.57	2.60	1.67	.88
Grocery stores (without meats):							
Number of stores.....	20, 950	16, 194	243	371	1, 977	1, 792	373
Annual net sales.....	\$314, 441, 294	\$134, 497, 826	\$4, 707, 375	\$11, 101, 265	\$70, 029, 234	\$88, 831, 010	\$5, 274, 584
Per cent of total sales.....	100.00	42.77	1.50	3.53	22.27	28.25	1.68
Combination stores (groceries and meats):							
Number of stores.....	9, 738	7, 725	300	348	665	549	145
Annual net sales.....	\$317, 819, 706	\$165, 481, 746	\$14, 617, 205	\$24, 545, 061	\$58, 696, 281	\$49, 217, 006	\$4, 762, 407
Per cent of total sales.....	100.00	52.15	4.61	7.73	18.50	15.51	1.50
Restaurants, cafeterias, and lunch rooms:							
Number of stores.....	5, 721	6, 387	190	55	59	24	6
Annual net sales.....	\$117, 349, 934	\$84, 750, 578	\$8, 126, 344	\$6, 225, 861	\$15, 184, 823	\$2, 844, 613	\$211, 715
Per cent of total sales.....	100.00	72.23	6.92	5.31	12.94	2.42	.18
Cigar stores and cigar stands:							
Number of stores.....	6, 007	5, 737	106	40	4	105	15
Annual net sales.....	\$40, 467, 133	\$27, 381, 428	\$3, 037, 723	\$1, 348, 373	\$98, 890	\$7, 922, 263	\$678, 506
Per cent of total sales.....	100.00	67.66	7.51	3.33	.24	19.58	1.68
Filling stations:							
Number of stations.....	6, 761	4, 982	319	549	180	663	68
Annual net sales.....	\$102, 570, 853	\$52, 948, 908	\$7, 091, 492	\$13, 176, 929	\$3, 451, 402	\$23, 931, 290	\$1, 970, 802
Per cent of total sales.....	100.00	51.62	6.91	12.85	3.37	23.33	1.92
Coal and wood yards—ice dealers:							
Number of yards.....	1, 481	1, 348	57	49	2	-----	25
Annual net sales.....	\$76, 348, 095	\$62, 678, 767	\$8, 563, 304	\$10, 292, 411	(x)	-----	(x)
Per cent of total sales.....	100.00	82.00	11.22	13.48	(x)	-----	(x)
Drug stores:							
Number of stores.....	4, 405	3, 752	373	128	73	71	8
Annual net sales.....	\$113, 200, 508	\$78, 091, 474	\$11, 067, 720	\$7, 562, 945	\$6, 164, 494	\$9, 172, 202	\$571, 683
Per cent of total sales.....	100.00	68.96	10.31	6.68	5.44	8.10	.51
Hardware stores:							
Number of stores.....	2, 207	2, 061	91	4	-----	-----	31
Annual net sales.....	\$58, 203, 729	\$49, 853, 084	\$5, 161, 243	\$57, 684	-----	-----	\$3, 131, 718
Per cent of total sales.....	100.00	85.65	8.87	.10	-----	-----	5.38
Jewelry stores:							
Number of stores.....	1, 751	1, 645	66	27	1	5	7
Annual net sales.....	\$45, 783, 325	\$39, 824, 810	\$3, 214, 725	\$1, 562, 639	(x)	(x)	\$220, 383
Per cent of total sales.....	100.00	86.99	7.02	3.41	(x)	(x)	.49

TABLE 7.—THE STATE—CREDIT BUSINESS
 NUMBER OF STORES AND AMOUNT OF SALES CLASSIFIED ACCORDING TO DEGREE OF CREDIT FOR SELECTED KINDS OF BUSINESS
 (Sales expressed in thousands of dollars)

KIND OF BUSINESS	PROPORTION OF CREDIT BUSINESS										ALL CASH		TOTAL					
	1 to 10 per cent		11 to 20 per cent		21 to 30 per cent		31 to 40 per cent		41 to 50 per cent		51 to 60 per cent		61 to 70 per cent		71 to 80 per cent		Over 80 per cent	
	Num-ber of stores	Net sales	Num-ber of stores	Net sales	Num-ber of stores	Net sales	Num-ber of stores	Net sales	Num-ber of stores	Net sales	Num-ber of stores	Net sales	Num-ber of stores	Net sales	Num-ber of stores	Net sales	Num-ber of stores	Net sales
Total, all stores reporting:¹	115,555	3,397,917	8,063	216,509	4,903	135,212	4,000	143,606	5,330	207,238	3,628	246,412	3,809	246,412	4,271	213,512	3,877	452,018
Number of stores	100.00	58.74	8.63	5.73	4.24	3.98	4.00	4.23	4.65	3.14	2.26	3.30	3.30	3.70	2.13	3.12	3.87	452.018
Per cent of total stores																		
Amount of net sales	3,397,917	300.00	38.52	223,251	6.37	3.98	4.23	4.23	143,606	207,238	3,628	246,412	3,809	246,412	4,271	213,512	3,877	452,018
Per cent of total sales																		
Food group:																		
Candy and fountain stores	7,550	43,034	475	1,723	221	914	187	725	186	600	82	366	92	289	80	226	40	229
Dairy products stores (including ice cream)	9,384	9,431	280	1,088	10	44	7	74	7	277	4	120	9	368	8	512	26	2,560
Delicatessen stores	1,046	14,198	768	10,429	39	477	32	401	52	707	13	101	8	360	4	10	6	65
Fruit stores and vegetable markets	2,306	30,304	1,808	19,114	170	4,812	107	1,148	826	46	874	19	560	18	410	10	15	289
Grocery stores (without meats)	18,886	266,093	1,170	14,745	7,863	6,252	779	7,440	1,065	6,206	675	5,936	798	6,989	834	9,017	688	9,621
Combination stores (groceries and meats)	6,100	211,747	2,494	132,929	355	7,513	265	4,810	428	7,163	366	8,781	427	10,643	612	14,848	645	15,014
Grocery stores with groceries	2,760	78,476	880	23,656	220	6,692	141	4,029	254	6,117	186	5,731	207	7,584	275	7,584	291	8,866
Meat markets (including sea foods)	398	4,689	308	4,289	10	272	9	161	8	80	5	88	4	153	5	140	1	5
Fish markets—sea foods	2,274	42,126	2,274	42,126	419	9,704	234	4,970	179	3,995	201	3,900	187	4,108	110	3,740	63	4,993
Meat markets	963	14,414	752	10,032	63	1,449	38	845	26	509	24	375	23	533	8	143	12	331
Bakeries—bakery goods stores (except manu- facturing bakeries)	2,767	365,476	515	55,250	333	30,302	254	38,722	248	38,152	207	29,400	222	26,666	172	25,373	348	61,068
General merchandise group:																		
Department stores— With food departments	23	84,073	3	5,750	2	707	2	1,031	2	27,687	2	28,457	4	4,404	2	8,289	3	2,756
Without food departments	218	309,357	71	21,501	32	17,883	20	1,809	23	38,940	16	44,541	9	108,421	5	27,359	11	32,392
Dry goods stores	1,725	34,910	1,181	15,321	196	4,862	55	2,978	34	1,540	33	2,707	22	1,339	17	27,166	17	1,008
General merchandise stores— With food departments	159	6,454	47	1,860	15	822	6	134	12	276	7	174	6	308	14	972	32	1,326
Without food departments	544	17,564	288	8,857	50	1,249	25	837	24	698	15	406	7	189	13	267	19	1,027
Variety, 4-and-10, and to-a-dollar stores	877	81,925	802	80,979	35	407	16	79	7	111	2	18	3	27	1	8	2	23
Automotive group:																		
Automobile sales rooms—new and trade-in	2,767	365,476	515	55,250	333	30,302	254	38,722	248	38,152	207	29,400	222	26,666	172	25,373	348	61,068
Accessories, tires, and batteries	527	17,421	265	10,208	40	823	39	663	19	728	28	846	27	698	15	880	21	872
Tire shops (including tire repairs)	461	11,575	221	5,762	31	558	37	626	31	474	19	330	22	701	13	600	39	1,324
Filling stations— gasoline and oil	1,385	18,183	789	7,843	139	2,050	94	1,277	64	1,258	36	781	31	484	14	380	19	334
Filling stations with tires and accessories	1,033	20,370	477	7,021	155	2,358	75	1,856	84	1,726	37	860	14	289	7	126	7	126
Filling stations with other merchandise	2,385	22,551	1,521	10,946	385	4,167	112	1,274	89	1,031	44	422	28	356	24	583	16	211
Garages (repairs and storage, gasoline, oil, ac- cessories)	3,583	40,620	1,401	13,904	404	5,386	267	2,060	253	3,856	159	2,134	127	1,684	122	1,832	92	1,662
Apparel group:																		
Men's and boys' clothing and furnishings stores	265	14,876	238	12,193	19	948	5	288	6	285	5	286	2	60	2	16	4	265
Men's furnishings stores	609	16,643	609	12,765	32	879	23	283	12	132	7	387	3	95	3	118	3	118
Men's clothing and furnishings stores	1,078	49,766	548	18,574	203	6,508	95	4,651	65	3,755	19	1,782	12	1,931	9	3,425	2	168
Family clothing stores—men's, women's, and children's	930	35,971	451	11,784	132	4,900	64	1,336	32	821	13	1,786	13	1,650	9	440	165	11,131
Women's ready-to-wear specialty stores—ap- parel and accessories	1,408	92,864	894	29,725	138	5,044	64	4,881	48	3,875	33	14,401	31	4,733	32	13,992	50	5,786
Women's accessories stores	231	8,657	127	2,224	13	627	16	269	11	302	5	187	12	625	10	488	22	3,129
Furriers—fur shops	905	11,137	689	7,994	37	459	17	135	16	162	13	179	5	194	7	221	25	973
Millinery stores	126	5,996	120	5,715	2	90	1	17	1	17	2	61	1	13	1	13	1	266
Shoe stores—men's	123	9,977	108	7,418	5	789	5	154	1	66	1	832	1	118	1	262	1	266
Shoe stores—women's	1,842	53,267	1,412	35,915	197	4,999	85	3,525	58	1,844	33	1,423	20	1,108	11	2,070	13	561

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	1,468	168,373	498	11,159	45	1,743	89	3,046	54	1,548	75	2,574	83	3,372	64	2,579	84	3,361	137	10,564	459	68,427	
Furniture and household group:																							
Furniture stores.....	340	18,411	75	1,792	7	131	14	216	9	220	12	227	13	391	14	510	14	654	43	4,597	139	9,658	
Household appliances stores (electric)...	142	3,901	23	1,447	3	61	2	55	3	194	3	41	1	31	6	98	4	214	31	1,943	86	1,844	
Household appliances stores (non-electric).....	1,059	26,221	283	3,656	47	797	66	1,253	59	975	85	1,249	68	851	87	2,836	94	2,109	126	4,147	224	8,445	
Radio and musical shops.....	408	16,966	64	1,753	15	194	15	185	19	633	25	1,689	30	874	25	1,781	32	921	62	2,817	101	7,219	
Radio and musical instrument stores.....																							
Lumber and building group:																							
Lumber and building material dealers.....	900	37,375	156	13,394	40	2,900	56	2,908	39	2,075	21	745	41	1,946	34	2,436	62	3,886	100	7,202	351	49,883	
Electrical shops (with radio).....	430	6,698	145	1,433	31	479	29	475	22	163	22	260	22	359	21	269	22	397	31	613	55	2,250	
Electrical and plumbing shops.....	116	5,328	23	354	3	82	4	26	4	223	2	54	49	1,960	2	50			6	189	25	2,390	
Heating appliances and oil burners.....	1,000	23,731	250	3,522	63	1,126	73	1,595	52	1,185	50	907	52	1,018	37	440	40	1,591	69	1,309	314	10,038	
Plumbing shops—heating and ventilating.....	698	11,167	314	2,988	65	1,078	44	545	43	710	49	849	45	816	29	607	26	451	35	1,310	48	1,813	
Paint and glass stores.....																							
Other retail stores:																							
Hardware stores.....	1,959	53,108	794	12,049	222	4,809	164	3,680	122	2,715	150	4,640	168	5,671	131	5,438	94	4,403	55	4,294	59	5,609	
Feed stores (hour, feed, grain, fertilizer).....	736	28,104	197	5,897	103	3,340	65	2,101	46	1,408	48	1,552	77	3,209	62	3,207	44	2,017	45	2,530	49	3,653	
Book stores.....	167	6,699	100	1,268	12	496	7	153	3	383	3	61	8	216	3	323	7	174	6	130	18	3,495	
Cigar stores without fountains.....	3,630	26,845	3,092	22,463	160	1,454	135	701	90	3,588	58	461	29	415	18	534	23	276	11	67	14	1,116	
Coal and wood yards.....	1,009	63,276	239	8,845	83	4,962	90	4,654	65	2,472	71	3,495	89	5,594	78	5,091	110	12,548	95	6,019	89	9,056	
Drug stores.....	1,524	32,761	1,062	22,152	253	5,480	105	1,988	46	1,172	24	570	14	520	7	283	8	177	5	419	4	53	
Drug stores with fountains.....	2,142	64,062	1,459	43,585	386	10,734	110	3,583	74	3,164	36	1,232	19	712	13	594	30	2,292	4	102	4	53	
Florists.....	840	14,553	351	2,889	56	665	50	779	40	426	30	567	70	1,037	55	1,402	77	1,830	43	2,132	48	2,556	
Camera dealers—photographic supplies.....	48	1,725	34	261	3	17	1	8			1	9	1	7	1	73			5	1,369	2	41	
Jewelry stores—																							
Jewelry stores (installment credit).....	47	5,279					1	14					2	219	1	162	3	278	6	476	34	4,130	
Jewelry stores.....	1,408	34,183	843	12,241	158	2,692	103	1,941	61	1,091	58	1,623	43	763	39	969	30	2,292	24	2,904	58	7,639	
Music stores (without radio).....	196	3,988	119	1,139	6	57	12	115	9	340	3	31	5	26	9	40	3	12	8	394	26	1,874	
Office, school, and store supplies and equipment dealers.....	82	7,488	6	93	1	66							1	5	1	19	2	174	4	1,059	37	6,072	
Office and store mechanical appliances dealers (retail).....	75	4,963	22	1,119	4	341	1	94	1	90			3	33	6	223	2	231	7	567	29	2,205	
Office and store furniture and equipment dealers.....																							
Sporting goods stores, including athletic and playground equipment.....	70	2,534	35	608	7	77	7	134	5	482	5	323	3	658	1	42	3	70	3	132	1	8	
Sporting goods specialty stores.....	65	2,285	33	356	12	272	6	193	1	53	5	253	3	37	2	56	2	781	2	304	1	304	
Sporting goods stores with toys and stationery.....	153	7,030	91	2,112	10	341	5	130	3	133	8	602	4	158	6	597	1	195	5	188	20	2,574	
Stationers and engravers.....																							

All stores did not report as to their credit activities or whether they sell entirely for cash. This table includes stores in the State which have reported either that they sell entirely for cash or that they sell on credit. The totals agree with Table 1 except for 19,720 stores with sales of \$406,023,527 which failed to report credit information.

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TABLE 8.—THE STATE—CREDIT BUSINESS BY TYPES OF OPERATION

TYPE OF OPERATION	Number of stores reporting credit sales	Total net sales of such stores	Net credit sales of such stores	Ratio of credit sales to total sales in stores reporting credit sales	Installment sales of stores reporting installment sales (included also in credit sales) ¹	TYPE OF OPERATION	Number of stores reporting credit sales	Total net sales of such stores	Net credit sales of such stores	Ratio of credit sales to total sales in stores reporting credit sales	Installment sales of stores reporting installment sales (included also in credit sales) ¹
Total	49,990	\$2,078,747,254	\$1,106,661,184	53.23	\$224,726,487	Other types of operation—Con-					
Independent stores ²	46,418	1,732,069,902	920,067,486	53.12	173,108,154	Industrial stores (including commissaries).....	16	\$2,073,638	\$1,082,018	52.18	\$4,925
Local chains.....	730	89,877,794	60,143,654	66.92	7,363,876	Leased departments—Independent operators.....	22	1,119,150	643,186	57.47	218,071
Sectional chains.....	226	39,446,549	31,214,932	79.14	14,092,403	Leased department chains.....	14	1,770,027	1,152,064	65.09	969,118
National chains.....	236	36,499,565	19,622,278	53.76	9,937,091	Utility operated retail stores.....	109	9,843,967	7,751,898	78.75	1,943,390
Other types of operation:						Manufacturer-controlled chains.....	71	21,123,667	13,174,322	62.37	4,399,567
Mail-order houses (catalogue only).....	6	66,233,663	15,400,171	23.25	11,529,957	Cooperative stores ³	22	864,714	470,222	55.42	-----
Direct selling (house to house).....	41	1,181,029	1,094,322	92.66	1,011,715	Cooperative buying associations ⁴	12	1,045,162	285,699	27.34	2,016
Roadside markets or stands.....	79	200,960	27,483	13.68	-----	Retailers—country buyers ⁵	1,429	36,054,129	13,211,342	36.64	-----
Itinerant vendors.....	17	54,482	15,563	28.55	-----	Retailers—wholesalers ⁶	457	38,147,208	20,760,976	54.42	63,347
Rolling stores.....	17	157,670	30,144	19.13	-----	All other types.....	8	984,078	601,384	60.95	91,257

¹ Includes the initial cash payment which is usually a consideration in installment selling. Installment sales were not reported in places having less than 10,000 inhabitants, nor by any stores with total sales of less than \$60,000 annually. Therefore this column can not be related to the credit sales column because it is incomplete. Installment dealers frequently did not report as installment sales those transactions in which the customer's notes are handled through finance companies.

² Includes single-store, 2, and 3 store independents.

³ These classifications are used only in rural areas and cities having less than 10,000 inhabitants. These stores are usually independently operated.

TABLE 9.—THE STATE—RECEIPTS OTHER THAN FROM THE SALE OF MERCHANDISE

A. REPORTED RECEIPTS FROM THE SALE OF MEALS¹

KIND OF BUSINESS	Normal seating capacity	Receipts from sale of meals	KIND OF BUSINESS	Normal seating capacity	Receipts from sale of meals
Total	293,716	\$106,182,633	Other stores in which meals are served—Continued.		
Restaurants, cafeterias, and eating places.....	262,494	97,654,315	Fish markets—sea foods.....	176	\$10,938
Cafeterias.....	14,883	8,938,510	Bakeries—bakery goods stores (except manufacturing bakeries).....	741	161,936
Lunch rooms.....	105,381	29,385,639	Caterers.....	922	108,339
Restaurants with table service.....	130,373	52,709,760	Coffee, tea, spices.....	51	43,322
Refreshment stands.....	775	94,150	Department stores with food departments.....	1,564	600,064
Fountain lunches.....	1,219	538,602	Department stores without food departments.....	8,321	2,775,953
Lunch counters.....	9,863	5,993,652	General merchandise stores.....	76	14,400
Other stores in which meals are served.....	31,222	8,528,320	Filling stations with merchandise.....	4,434	300,486
Confectionery stores (candy and fountain).....	8,554	1,707,947	Antique and used furniture dealers.....	60	5,000
Dairy products stores (including ice cream).....	92	31,100	Antique shops.....	243	7,501
Delicatessen stores.....	734	305,091	Drug stores.....	348	85,261
Grocery stores (without meats).....	1,755	345,703	Drug stores without fountains.....	232	86,809
Combination stores—grocery stores with meats.....	2,021	1,274,425	Newsdealers.....	435	194,986
Combination stores—meat markets with groceries.....	413	402,567			

¹ This table is based upon replies to a question as to the total receipts from the sale of meals. Not all stores selling meals replied in detail. Additional data on this subject are contained in the commodity table. Both tables should be considered in any study of food sales.

B. RECEIPTS FROM AUTOMOTIVE REPAIRS AND STORAGE¹

KIND OF BUSINESS	Number of repair employes	Receipts from repair service	Receipts from storage (incidental to merchandise sales)	KIND OF BUSINESS	Number of repair employes	Receipts from repair service	Receipts from storage (incidental to merchandise sales)
Total	17,264	\$55,664,224	\$6,218,955	Automotive group—Continued.			
Food group.....	3	11,894	-----	Garages (repairs and storage, gasoline, oil, accessories).....	4,054	\$18,061,978	\$1,812,915
Grocery stores (without meats).....	3	11,894	-----	Parking stations, parking garages, and lots.....	114	151,117	1,090,198
General stores.....	8	24,784	-----	Radiator shops (including repairs).....	69	436,281	-----
General stores—groceries with dry goods.....	1	2,748	-----	Furniture and household group	15	46,078	-----
General stores—groceries with other merchandise.....	7	22,036	-----	Radio and electrical shops.....	6	46,078	-----
Automotive group	17,165	55,312,143	6,218,955	Lumber and building group	18	61,794	-----
Automobile sales rooms—new and trade-in.....	10,704	27,205,921	3,771,428	Electrical shops (without radio).....	4	13,870	-----
Used-car establishments.....	53	107,297	7,865	Glass and mirror shops.....	3	14,251	-----
Automobile dealers with farm implements and machinery.....	39	73,124	-----	Paint and glass stores.....	6	33,673	-----
Accessory stores with tires and batteries.....	279	1,122,154	-----	Other retail stores	26	83,033	-----
Battery and ignition shops—brake repair shops.....	423	2,219,945	-----	Hardware stores.....	17	52,486	-----
Tire shops (including tire repairs).....	384	1,574,075	21,203	Farm implements, machinery, and equipment dealers.....	2	3,350	-----
Filling stations—gasoline and oil.....	119	378,491	725	Hardware and farm-implement stores.....	7	29,247	-----
Filling stations with tires and accessories.....	327	1,135,422	4,795	Miscellaneous classifications (combined).....	-----	-----	-----
Filling stations with other merchandise.....	90	470,651	9,823				
Motorcycle dealers.....	14	71,700	-----	Secondhand stores	29	124,498	-----
Bicycles, motorcycles, and supplies stores.....	3	13,265	-----				
Body, fender, and paint shops.....	488	2,200,662	-----				

¹ This table is based upon replies to a question as to the total receipts from automotive repairs and storage. Additional data on this subject are contained in the commodity table. Both tables should be considered in any study of automotive repairs and storage.

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TABLE 9.—THE STATE—RECEIPTS OTHER THAN FROM THE SALE OF MERCHANDISE—Continued

C. RECEIPTS FROM OTHER REPAIRS AND SERVICE¹

KIND OF BUSINESS	Receipts from other repairs and service (except automotive)	KIND OF BUSINESS	Receipts from other repairs and service (except automotive)
Total	\$30,623,322	Furniture and household group—Continued.	
Food group	63,006	Antique and used furniture dealers.....	\$45,677
Confectionery stores (candy and fountain).....	27,813	China, glassware, crockery, tinware, enamelware.....	1,375
Grocery stores (without meats).....	18,485	Picture and framing stores.....	34,588
Combination stores—grocery stores with meats.....	2,414	Stove and range dealers.....	44,921
Combination stores—meat markets with groceries.....	3,067	Antique shops.....	17,367
Meat markets.....	4,519	Awnings, flags, banners, window shades, and tents.....	65,569
Bakeries—bakery goods stores (except manufacturing bakeries).....	718	Interior decorators.....	266,887
Caterers.....	6,000	Lamp and shade shops.....	671
General stores	25,486	Radio and electrical shops.....	1,400,008
General stores—groceries with dry goods.....	2,989	Radio and musical-instruments, stores.....	185,489
General stores—groceries with other merchandise.....	22,447	Restaurants, cafeterias, and eating places	168,307
General merchandise group	2,691,177	Lunch rooms.....	9,975
Department stores with food departments.....	450,588	Refreshment stands.....	83,035
Department stores without food departments.....	2,188,987	Lunch counters.....	13,797
Dry goods stores.....	17,506	Soft-drink stands.....	1,500
Piece goods stores.....	3,260	Lumber and building group	6,994,145
General merchandise stores.....	12,188	Lumber and building material dealers.....	522,907
Army and Navy goods stores.....	2,450	Lumber and hardware.....	120,548
Variety, 5-and-10, and-to-a-dollar stores.....	16,200	Roofing.....	635,894
Automotive group	315,684	Dealers in any other single building material.....	30,128
Automobile sales rooms—new and trade-in.....	50,377	Electrical shops (without radio).....	945,392
Automobile dealers with farm implements and machinery.....	1,200	Heating appliances and oil burners.....	635,751
Accessory stores with tires and batteries.....	16,422	Plumbing shops—heating and ventilating.....	3,356,215
Battery and ignition shops—brake-repair shops.....	22,462	Glass and mirror shops.....	54,322
Tire shops (including tire repairs).....	3,173	Paint and glass stores.....	642,988
Filling stations—gasoline and oil.....	28,043	Other retail stores	12,562,418
Filling stations with tires and accessories.....	2,350	Hardware stores.....	764,510
Filling stations with other merchandise.....	14,633	Farm implements, machinery, and equipment dealers.....	67,455
Motor-cycle dealers.....	2,125	Farm implements dealers with hay, grain, and feed.....	6,665
Bicycles, motor cycles, and supplies stores.....	11,800	Hardware and farm implement stores.....	15,308
Bicycle shops.....	47,442	Feed stores (flour, feed, grain, fertilizer).....	6,520
Body, fender, and paint shops.....	17,992	Harness shops.....	64,970
Garages (repairs and storage, gasoline, oil, accessories).....	80,740	Farmers' supply stores.....	3,000
Parking stations, parking garages, and lots.....	19,015	Seeds, bulbs, and nursery stock.....	24,564
Apparel group	3,446,869	Coal and feed stores.....	65,948
Men's and boys' clothing stores.....	12,912	Book stores.....	104,917
Men's and boys' hat stores.....	64,460	Circulating libraries.....	9,137
Men's furnishings stores.....	33,560	Coal and wood yards.....	237,628
Men's clothing and furnishings stores.....	49,726	Ice dealers.....	4,910
Family clothing stores—men's, women's, and children's.....	43,427	Drug stores.....	23,166
Women's ready-to-wear specialty stores—apparel and accessories.....	499,277	Drug stores with fountains.....	40,480
Corset and lingerie shops.....	1,350	Florists.....	14,435
Furriers—fur shops.....	1,030,699	Toy shops.....	14,394
Hosiery shops.....	1,741	Art and gift shops.....	29,026
Knit goods stores.....	1,000	Novelty and souvenir shops.....	10,010
Millinery stores.....	42,391	Camera dealers—photographic supplies.....	54,404
Costume accessories stores including jewelry, bags, and gloves.....	2,952	Jewelry stores (installment credit).....	47,850
Umbrella shops including parasols, canes.....	16,050	Jewelry stores.....	3,562,584
Children's specialty shops.....	2,200	Luggage and leather goods stores.....	78,191
Custom tailors.....	1,019,900	Music stores (without radio).....	90,033
Dressmakers.....	3,420	News dealers.....	7,792
Shoe stores—men's.....	12,320	Office and school supplies.....	58,402
Shoe stores—women's.....	84,016	Office and store mechanical appliance dealers (retail).....	760,044
Family shoe stores—men's, women's, and children's.....	520,478	Office and store furniture and equipment dealers.....	124,995
Furniture and household group	3,475,664	Store fixture dealers.....	17,389
Furniture stores.....	257,885	Typewriter dealers.....	141,054
Furniture and undertaker.....	81,406	Opticians and optometrists.....	404,509
Furniture and hardware stores.....	23,967	Sporting goods specialty stores.....	42,599
Draperies, curtains, and upholstery stores.....	196,988	Sporting goods stores with toys and stationery.....	19,559
Floor coverings stores.....	373,293	Scientific and medical instruments and supplies, at retail.....	28,272
Household appliances stores (electric).....	373,523	Printers and lithographers.....	1,484
Household appliances stores.....	207,486	Stationers and engravers.....	132,498
Refrigerator dealers—electric only.....	28,534	Monuments and tombstones.....	27,308
		Miscellaneous classifications (combined) ²	5,456,048
		Secondhand stores	310,616

¹ This table is based upon replies to a question as to the total receipts from repairs and service (except automotive). Additional data on this subject are contained in the commodity table. Both tables should be considered in any study of repairs and service (except automotive).

² Includes cigar stores and cigar stands.

CENSUS OF DISTRIBUTION

TABLE 10.—THE STATE—MERCHANDISE MANUFACTURED BY RETAILERS—SALES TO OTHER RETAILERS—RETURNED GOODS—BY KINDS OF BUSINESS

KIND OF BUSINESS	Merchandise manufactured on sales premises ¹	Sales to other retailers for use or resale ¹	Returned goods and allowances ¹	KIND OF BUSINESS	Merchandise manufactured on sales premises ¹	Sales to other retailers for use or resale ¹	Returned goods and allowances ¹
Total	827, 608, 436	834, 850, 344	857, 084, 155	Apparel group—Continued.			
Food group	5, 283, 621	8, 658, 390	6, 579	Shoe stores—			
Candy and confectionery stores—				Shoe stores—men's.....			\$1, 510
Candy stores—nut stores.....	55, 671	4, 845		Shoe stores—women's.....			77, 017
Confectionery stores (candy and fountain).....	581, 514	47, 193		Family shoe stores—men's, women's, and children's.....		\$6, 650	291, 794
Dairy products stores—				Furniture and household group	82, 396, 043	804, 564	8, 433, 887
Dairy products stores (including ice cream).....	51, 400	205, 393		Furniture stores—			
Milk dealers.....	393, 435	908, 796		Furniture stores.....	491, 420	63, 638	6, 039, 347
Egg and poultry dealers.....		105, 477		Furniture and hardware stores.....		45, 846	100, 735
Delicatessen stores.....	239, 094	29, 310		Floor coverings, draperies, curtains, and upholstery stores—			
Fruit stores and vegetable markets.....		236, 917		Draperies, curtains, and upholstery stores.....	14, 200		
Grocery stores (without meats).....	160, 478	593, 774		Floor coverings stores.....	695, 924	75, 245	137, 681
Combination stores (groceries and meats)—				Household appliances stores—			
Grocery stores with meats.....	232, 041	276, 079		Household appliances stores (electric).....	14, 520	97, 378	758, 403
Meat markets with groceries.....	346, 506	281, 132	6, 579	Household appliances stores.....	28, 220	29, 818	191, 165
Meat markets (including sea foods)—				Refrigerator dealers—electric only.....	9, 000	13, 836	36, 361
Fish markets—sea foods.....	3, 680	39, 800		Other home furnishings and appliances stores—			
Meat markets.....	843, 275	510, 821		Antique and used furniture dealers.....	4, 750		
Bakeries—caterers—				China, glassware, crockery, tinware, enamelware.....		94, 411	71, 608
Bakeries—bakery goods stores (except manufacturing bakeries).....	2, 238, 144	381, 047		Picture and framing stores.....	64, 544	15, 258	1, 502
Caterers.....	54, 343			Stove and range dealers.....		8, 100	4, 276
Other food stores—				Antique shops.....	5, 500	62, 000	21, 539
Farm products stores.....	8, 860	23, 288		Awnings, flags, banners, window shades, and tents.....	440, 859	2, 265	5, 427
General food stores.....	32, 000			Interior decorators.....	411, 410	68, 923	13, 287
Bottled waters and beverages.....	43, 180	9, 413		Lamp and shade shops.....		2, 000	
General stores	29, 494	1, 611, 962	10, 511	Radio and music stores—			
General stores—groceries with apparel.....		14, 675		Radio and electrical shops.....	21, 974	231, 046	454, 892
General stores—groceries with dry goods.....	6, 300	512, 084		Radio and musical instruments stores.....	192, 722		1, 507, 644
General stores—groceries with other merchandise.....	24, 194	1, 385, 203	10, 511	Restaurants, cafeterias, and eating places	298, 361	6, 500	
General merchandise group	2, 483, 011	610, 512	31, 309, 177	Restaurants, cafeterias, lunch rooms—			
Department stores—				Cafeterias.....	68, 000		
With food departments.....	998, 149	379, 548	7, 860, 925	Lunch rooms.....	12, 800	6, 500	
Without food departments, including 2 mail-order houses.....	1, 473, 052	187, 503	23, 038, 547	Restaurants with table service.....	197, 636		
Dry goods stores—piece goods stores—				Lunch counters, refreshment stands—			
Dry goods stores.....	7, 185	5, 251	371, 931	Refreshment stands.....	2, 500		
Piece goods stores.....			6, 938	Lunch counters.....	17, 425		
General merchandise stores—				Lumber and building group	4, 435, 584	1, 332, 081	640, 804
With food departments.....		9, 620	2, 336	Lumber and building material dealers—			
Without food departments.....	4, 625	28, 590	28, 500	Lumber and building material dealers.....	3, 433, 389	811, 116	387, 272
Automotive group	181, 747	17, 293, 535	6, 191, 490	Lumber and hardware.....	334, 394	180, 523	34, 574
Motor vehicle dealers—				Roofing.....	165, 480	28, 250	36, 464
Automobile sales rooms—new and trade-in.....	9, 939	16, 394, 651	5, 992, 582	Dealers in any other single building material.....	9, 250	2, 500	
Used-car establishments.....		29, 605	87, 366	Electrical shops (without radio).....	187, 570	67, 452	6, 201
Automobile dealers with farm implements and machinery.....	6, 862			Heating and plumbing shops—			
Accessories, tires and batteries—				Heating appliances and oil burners.....	24, 342	48, 107	85, 619
Accessory stores with tires and batteries.....	7, 400	215, 534	56, 081	Plumbing shops, heating and venting.....	21, 684	126, 087	72, 605
Battery and ignition shops—brake repair shops.....	19, 605	62, 749	6, 128	Paint and glass stores—			
Tire shops (including tire repairs).....		161, 086	32, 160	Glass and mirror shops.....	40, 724		
Filling stations—				Paint and glass stores.....	218, 781	68, 026	18, 069
Filling stations (gasoline and oil).....	13, 524	193, 760		Other retail stores	8, 137, 232	8, 832, 596	2, 972, 177
Filling stations with tires and accessories.....		64, 849	3, 672	Hardware stores—			
Filling stations with other merchandise.....	3, 648	54, 018		Farm implements, machinery, and equipment dealers.....	4, 000	20, 100	6, 327
Motor cycle dealers.....		25, 358		Farm implement dealers with hay, grain, and feed.....	21, 350	143, 995	16, 235
Garages and repair shops—				Hardware and farm implement stores.....			
Body, fender and paint shops.....	12, 800			Feed stores (flour, feed, grain, fertilizer).....	1, 490, 716	612, 700	
Garages (repairs and storage, gasoline, oil, accessories).....	104, 669	86, 425	13, 501	Fertilizer stores.....	4, 571	15, 260	
Radiator shops (including repairs).....	3, 000	8, 500		Harness shops.....	39, 127	30, 795	
Apparel group	4, 361, 618	385, 324	6, 519, 530	Farmers' supply stores.....	107, 850	7, 150	10, 635
Men's and boys' clothing and furnishings stores—				Seeds, bulbs, and nursery stock.....	26, 500	524, 026	82, 472
Men's and boys' clothing stores.....	112, 992	14, 000	18, 222	Coal and feed stores.....	245, 507	1, 310, 558	73, 810
Men's and boys' hat stores.....	2, 730	23, 594	2, 447	Grain elevators (sales at retail).....	3, 000	233, 782	
Men's furnishings stores.....	145, 440	46, 250	11, 909	Feed stores with groceries.....		9, 000	235, 808
Men's clothing and furnishings stores.....	697, 725	114, 402	511, 415	Book stores.....			
Family clothing stores—men's, women's, and children's.....	115, 570	47, 053	515, 749	Cigar stores and cigar stands—			
Women's ready-to-wear specialty stores—apparel and accessories.....	875, 303	12, 140	4, 431, 156	Cigar stores with fountains.....		10, 293	
Women's accessories stores—				Cigar stores without fountains.....	69, 303	197, 975	
Corset and lingerie shops.....			7, 017	Coal and wood yards—ice dealers—			
Furriers—fur shops.....	661, 536	29, 896	590, 319	Coal and wood yards.....	373, 925	567, 045	87, 233
Hosiery shops.....		5, 700	1, 955	Ice dealers.....	759, 674	2, 113, 407	63, 733
Millinery stores.....	90, 256	6, 000	29, 676	Drug stores—			
Other apparel stores—				Drug stores.....	297, 177	37, 741	
Children's specialty shops.....	85, 424		1, 371	Drug stores with fountains.....	370, 488	213, 976	
Custom tailors.....	1, 571, 592	82, 573	27, 973	Florists.....	408, 630	88, 351	28, 822
Infant's wear shops.....	3, 000			Gifts—novelties and toys—cameras—			
				Art and gift shops.....	17, 637	4, 000	
				Novelty and souvenir shops.....	39, 550	39, 224	2, 117
				Camera dealers—photographic supplies.....	60, 200	40, 987	3, 336

¹ Merchandise manufactured on sales premises is a factor in retail distribution in that, like the sale of services and meals, it represents a proportion of total retail business for which there is no corresponding purchase of merchandise in kind. Sales to other retailers include merchandise for their use, such as supplies, and merchandise for resale, which is in the nature of wholesale business. Returned goods and allowances were not reported by stores in cities and places of less than 10,000 population nor by stores with sales of less than \$30,000 annually. Blanks indicate that no returned goods were reported, not necessarily that no goods were returned.

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TABLE 10.—THE STATE—MERCHANDISE MANUFACTURED BY RETAILERS—SALES TO OTHER RETAILERS—RETURNED GOODS—BY KINDS OF BUSINESS—Continued

KIND OF BUSINESS	Merchandise manufactured on sales premises	Sales to other retailers for use or resale	Returned goods and allowances	KIND OF BUSINESS	Merchandise manufactured on sales premises	Sales to other retailers for use or resale	Returned goods and allowances
Other retail stores—Continued.				Other retail stores—Continued.			
Jewelry stores—				Sporting goods stores including athletic and playground equipment—			
Jewelry stores (installment credit)			\$399,893	Sporting goods specialty stores		\$76,429	\$10,758
Jewelry stores	\$708,224	\$472,821	534,749	Sporting goods stores with toys and stationery	\$39,900	17,342	82,519
Luggage and leather goods stores	47,770	17,419	17,704	Scientific and medical instruments and supplies, at retail	115,935	84,440	100,366
Music stores (without radio)	5,100	124,182	871,119	Stationers and printers—			
News dealers	8,330	30,242	69,412	Blank books, accounting and legal forms	340,822	2,140	
Office, school, and store supplies and equipment dealers				Printers and lithographers	13,914		
Office and school supplies	174,240	48,692	17,073	Stationers and engravers	155,964	7,537	65,476
Office and store mechanical appliance dealers (retail)		317,675	542,668	Monuments and tombstones	395,231		
Office and store furniture and equipment dealers	406,209	47,685	24,947	Miscellaneous classifications (combined)	648,592	309,728	47,461
Store fixture dealers	369,020	18,000	32,840	Secondhand stores	1,725	15,000	
Typewriter dealers		5,000					
Opticians and optometrists	103,557	82,427	3,555				

TABLE 11A.—THE STATE—RETAIL SALES, BY CERTAIN MANUFACTURING ESTABLISHMENTS WHICH ARE INCLUDED ONLY IN THE CENSUS OF MANUFACTURES

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the total]

[Manufacturing bakeries included herein are those which report that 25 per cent or more of their sales are to home consumers. Planing mills included herein are those which report that they sell principally to industrial and home consumers, for utilization rather than for resale. Power laundry sales include the full amount received for work done. The cleaning and dyeing establishments' sales include both retail and wholesale, the retail sales for the State aggregating \$10,474,814]

	MANUFACTURING BAKERIES		PLANING MILLS		POWER LAUNDRIES		CLEANING AND DYEING ESTABLISHMENTS	
	Number of establishments	Net sales, 1929	Number of mills	Net sales, 1929	Number of establishments	Net sales, 1929	Number of establishments	Net sales, 1929
Total	1,387	\$57,173,729	387	\$29,961,372	365	\$28,695,641	242	\$14,166,085
Erie	26	706,821	8	705,284	7	531,403	12	814,944
Philadelphia	405	23,419,340	45	5,845,439	134	13,257,961	34	4,048,241
Pittsburgh	169	5,122,356	27	3,325,208	27	4,281,850	41	3,346,200
Reading	25	1,585,367	2	(x)	7	586,338	5	260,623
Scranton	16	480,308	3	249,023	7	706,941	10	567,455

TABLE 11B.—THE STATE—COUNTRY BUYING (ASSEMBLING) OF FARM PRODUCTS BY RETAILERS WHO ARE ALSO ASSEMBLERS

[An (x) indicates that the amounts have been withheld to avoid disclosure of individual operations, but are included in the total]

[Retailers who are also country buyers are included in the retail census. That part of their business which is the assembling of farm products is shown below]

COUNTY	Country buying (assembling)	COUNTY	Country buying (assembling)	COUNTY	Country buying (assembling)
Total	\$7,941,036	Delaware	\$20,625	Monroe	(x)
Adams	519,576	Erie	152,366	Montgomery	\$30,044
Allegheny	9,280	Fayette	16,956	Montour	(x)
Armstrong	33,992	Forest	16,174	Northampton	177,571
Beaver	19,865	Franklin	437,541	Northumberland	43,320
Bedford	44,908	Fulton	92,114	Perry	183,678
Berks	584,047	Greene	62,026	Pike	3,575
Bradford	361,473	Huntingdon	41,930	Potter	12,304
Bucks	(x)	Indiana	166,056	Schuylkill	194,151
Butler	65,010	Jefferson	(x)	Snyder	87,833
Cambria	(x)	Junata	104,132	Somerset	287,715
Cameron	(x)	Lackawanna	4,787	Sullivan	43,761
Centre	(x)	Lancaster	964,407	Susquehanna	92,800
Chester	316,335	Lebanon	129,518	Tioga	84,088
Clarion	38,032	Lehigh	271,456	Union	(x)
Clearfield	21,630	Luzerne	103,263	Warren	(x)
Clinton	(x)	Lycoming	75,946	Washington	25,480
Columbia	103,317	McKean	(x)	Wayne	42,475
Crawford	49,629	Mercer	112,310	Westmoreland	40,998
Cumberland	486,720	Mifflin	31,119	Wyoming	25,215
Dauphin	145,953			York	911,662

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TABLE 11C.—THE STATE—RETAIL SALES BY WHOLESALE ESTABLISHMENTS—CLASSIFIED BY KINDS OF BUSINESS

KIND OF BUSINESS	SALES TO ULTIMATE CONSUMERS		KIND OF BUSINESS	SALES TO ULTIMATE CONSUMERS	
	By wholesalers only ¹	By all types of wholesalers ¹		By wholesalers only ¹	By all types of wholesalers ¹
Total.....	\$61,861,401	\$78,230,637			
Amusement and sporting goods (except cameras and motion-picture equipment and supplies).....	82,825	413,138	Groceries and food specialties.....	\$5,208,888	\$8,785,761
Automotive.....	28,166,631	29,919,209	Groceries (general line).....	1,379,068	1,382,763
Automobiles and other motor vehicles.....	27,078,618	28,676,503	Food and grocery specialties.....	3,829,820	7,402,998
Automotive equipment.....	408,108	536,407	Hardware.....	3,208,490	3,213,540
Automobile parts (new and used).....	78,024	163,513	Hardware (general line).....	2,839,659	2,842,839
Tires and tubes.....	543,786	543,786	Hardware (specialty).....	368,831	371,231
Chemicals, drugs, and allied products.....	557,987	876,148	Iron and steel scrap and other waste materials.....	104,961	1,048,312
Chemicals.....	82,651	367,384	Iron and steel scrap.....	17,497	960,848
Drugs and drug sundries (general line).....	163,441	103,441	Junk and scrap.....	80,964	86,964
Drugs and drug sundries (specialty).....	47,006	60,510	Waste rubber, rags, and paper.....	500	500
Paints, varnishes, lacquers, and enamels.....	300,139	321,663	Jewelry and optical goods.....	505,398	618,398
Toilet articles and preparations.....	24,150	24,150	Leather and leather goods (except gloves and shoes).....	184,710	188,375
Dry goods and apparel.....	584,461	584,461	Leather and leather goods (general line).....	(x)	(x)
Clothing and furnishings (other than millinery and footwear).....	338,943	338,943	Leather and leather belting.....	(x)	(x)
Dry goods (general line).....	9,000	9,000	Luggage and leather goods.....	55,391	56,891
Millinery and millinery supplies.....	150	150	Shoe findings and cut stock.....	80,190	80,190
Notions.....	105,582	105,582	Lumber and building materials (other than metal).....	4,302,138	4,658,588
Piece goods.....	100,280	100,280	Construction and building materials (other than metal and wood).....	1,505,539	1,859,989
Shoes and other footwear.....	30,506	30,506	Lumber and mill work.....	2,796,597	2,796,597
Electrical.....	1,398,019	3,734,855	Machinery, equipment, and supplies (except electrical).....	3,118,294	3,798,818
Electrical goods (including appliances).....	405,968	732,604	Commercial equipment and supplies.....	117,763	261,069
Electrical equipment and supplies.....	908,333	918,333	Construction equipment and supplies.....	297,799	297,799
Radios and radio equipment.....	65,718	65,718	Farm machinery and equipment.....	69,710	165,610
Refrigerators (electrical).....	18,000	2,018,000	Manufacturing, mining, and drilling machinery, equipment and supplies.....	800,110	1,143,227
Farm products (not elsewhere specified).....	187,172	265,510	Professional equipment and supplies.....	1,714,958	1,803,188
Flowers and nursery goods.....	154,172	154,172	Service equipment and supplies.....	80,144	83,744
Grain.....	62,938	62,938	Transportation equipment and supplies.....	35,810	44,210
Hides, skins, and furs.....	25,000	26,300	Metals and minerals (except petroleum and scrap).....	1,426,388	2,258,090
Livestock (other than horses and mules).....	8,000	14,000	Coal.....	1,236,738	2,110,439
Tobacco (leaf).....	1,105,772	1,164,670	Iron and steel (except scrap).....	40,022	40,022
Farm supplies (except machinery and equipment).....	86,909	80,909	Metals and metal work other than iron and steel.....	99,629	107,629
Farm supplies (except feed and fertilizer).....	1,018,863	1,077,661	Paper and paper products.....	303,971	307,171
Feed.....	7,533,422	8,328,685	Paper and paper products (general line).....	132,762	136,982
Confectionery and soft drinks.....	349,812	353,973	Paper and paper products (specialty, other than specified).....	16,081	16,081
Dairy products.....	4,083,617	4,201,258	Stationery and stationery supplies.....	68,057	68,057
Poultry and poultry products.....	110,726	146,949	Wallpaper.....	80,081	80,081
Dairy and poultry products.....	312,472	331,654	Petroleum and petroleum products.....	619,414	4,308,646
Fish and sea foods.....	429,058	433,955	Plumbing and heating equipment and supplies.....	1,183,099	1,264,563
Fruits and vegetables (fresh).....	846,140	1,294,019	Plumbing equipment and supplies.....	1,104,777	1,135,844
Meats and meat products.....	1,404,597	1,501,887	Heating equipment and supplies.....	78,322	128,719
Forest products (except lumber).....	17,000	17,000	Tobacco and tobacco products (except leaf).....	708,431	708,431
Boxes, shooks and cooperage.....	10,000	10,000	All other.....	654,365	1,146,946
Other forest products.....	7,000	7,000	Books, periodicals, and newspapers.....	104,669	451,173
Furniture and house furnishings.....	630,861	650,711	Rubber goods (general line).....	(x)	10,000
Furniture.....	85,630	105,930	Textile and textile materials (other than drygoods).....	148,213	284,290
House furnishings.....	458,933	458,433	Miscellaneous kinds of business.....	(x)	401,483
Musical instruments and sheet music.....	86,348	86,348			
General merchandise.....	77,905	77,905			

¹ Column 1 "Wholesalers only," includes those wholesalers and importers who sell to retailers for resale, although it does not include manufacturers' sales branches. For types of distributors included in "all types of wholesalers," reference should be made to the wholesale census, and especially to Table 4 therein.

TABLE 12A.—THE STATE—FORMS OF ORGANIZATION

	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES (full time)	TOTAL PAY ROLL (including part time)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
						Amount	Per cent of total sales
Total.....	135,275	132,981	317,099	\$411,938,506	\$615,648,450	\$3,803,940,527	100.00
Proprietorships.....	117,932	131,083	149,533	183,536,387	338,408,100	2,065,048,728	54.30
Proprietorships which are also members of cooperative associations.....	237	287	1,147	1,502,762	2,128,810	14,710,301	.39
Corporations.....	10,504	160,939	160,939	218,879,450	206,970,400	1,671,807,218	43.95
Corporations which are also members of cooperative associations.....	59		4,278	6,888,285	6,836,140	37,968,713	1.00
Cooperative associations.....	105		305	377,017	506,190	5,978,111	.16
Negro proprietorships.....	1,326	1,403	660	599,513	604,710	6,519,865	.17
Oriental mutuals.....	106	153	230	197,380	83,830	1,138,432	.03
Unclassified.....	6	5	7	7,694	9,570	169,159	

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TABLE 12B.—THE STATE—STORES OPERATED BY NEGRO PROPRIETORS

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES (full time)	TOTAL PAY ROLL (including part time)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
						Amount	Per cent of total sales
Total.....	1,326	1,403	680	\$599,513	\$694,710	\$8,519,865	100.00
Food group.....	416	437	74	68,755	139,590	1,541,282	23.64
Candy and confectionery stores.....	152	155	25	19,050	37,170	359,107	5.51
Grocery stores (without meats).....	176	185	14	9,169	73,030	590,165	9.05
Combination stores (groceries and meats).....	29	29	9	3,082	16,330	182,200	2.80
Meats markets (including sea foods).....	28	31	15	16,635	6,130	257,691	3.95
Other food stores.....	31	37	11	13,709	6,930	152,069	2.33
General merchandise group.....	5	5	2	2,580	19,500	58,000	.89
Dry goods stores—piece goods stores.....	2	(x)	(x)	(x)	(x)	(x)	(x)
General merchandise stores.....	2	(x)	(x)	(x)	(x)	(x)	(x)
Variety, 5-and-10, and to-a-dollar stores.....	1	(x)	(x)	(x)	(x)	(x)	(x)
Automotive group.....	74	80	69	125,200	129,050	1,356,699	20.81
Motor-vehicles dealers (new and used).....	5	4	26	66,076	93,410	996,095	15.28
Filling stations.....	20	21	10	12,876	14,740	160,764	2.47
Garages and repair shops.....	42	48	40	42,769	7,710	172,439	2.64
Other automotive establishments.....	7	7	3	3,479	6,190	27,401	.42
Apparel group.....	46	46	28	32,762	39,180	234,868	3.60
Men's and boys' clothing and furnishings stores.....	3	3	3	300	9,600	19,785	.30
Family clothing stores—men's, women's, and children's.....	3	3	2	2,892	9,660	45,529	.70
Women's ready-to-wear specialty stores—apparel and accessories.....	6	6	3	2,420	7,960	31,885	.49
Women's accessory stores.....	6	6	1	1,065	1,620	23,749	.36
Other apparel stores.....	25	25	19	22,695	5,920	101,495	1.56
Shoe stores.....	3	3	3	3,160	4,600	12,425	.19
Furniture and household group.....	23	25	15	11,483	39,860	99,114	1.52
Furniture stores.....	9	9	6	4,295	16,180	39,555	.61
Other home furnishings and appliances stores.....	7	8	3	1,500	8,300	8,600	.13
Radio and music stores.....	7	8	6	5,688	16,380	50,959	.78
Restaurants, cafeterias, and eating places.....	331	346	265	154,332	35,080	1,140,012	17.49
Restaurants, cafeterias, and lunch rooms.....	281	294	243	146,024	27,930	1,032,603	15.84
Lunch counters, refreshment stands, etc.....	50	52	12	8,308	7,160	107,409	1.65
Lumber and building group¹.....	8	9	5	4,108	4,580	31,448	.48
Heating and plumbing shops.....	3	4	4	3,106	3,300	18,143	.28
Paint and glass stores.....	3	3	1	400	660	9,265	.14
Other retail stores.....	369	386	186	197,555	269,170	1,954,072	29.97
General stores—groceries with dry goods and apparel.....	2	(x)	(x)	(x)	(x)	(x)	(x)
Hardware stores.....	3	5	5	9,700	9,700	30,908	.47
Hardware and farm implement stores.....	1	(x)	(x)	(x)	(x)	(x)	(x)
Farmers' supplies.....	2	(x)	(x)	(x)	(x)	(x)	(x)
Cigar stores and cigar stands.....	191	198	23	18,803	45,270	454,578	6.97
Coal and wood yards—ice dealers.....	15	14	28	30,638	12,240	196,454	3.01
Drug stores.....	40	43	45	54,072	109,720	419,167	6.34
Jewelry stores.....	7	8	3	3,659	13,140	35,841	.55
Miscellaneous classifications (combined).....	98	106	84	88,267	60,140	759,405	11.65
Secondhand stores.....	64	69	6	4,740	25,730	104,390	1.60

¹ This total includes 1 classification in which the number of stores is less than 3 and concerning which no information can be disclosed.

TABLES 13 AND 14.—RETAIL DISTRIBUTION BY COUNTIES AND INCORPORATED PLACES HAVING 1000 INHABITANTS OR MORE

(These tables which were included in the separate State bulletins, have been withdrawn and are included as Tables 13 and 14 of Volume I, Part 1, Retail Distribution).

CENSUS OF DISTRIBUTION

TABLE 15.—THE STATE—SALES BY COMMODITIES

COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification	COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification
FOOD GROUP			FOOD GROUP—Continued		
Confectionery stores (candy and fountain): (Commodity coverage, 9.4 per cent)			Combination stores—grocery stores with meats: (Commodity coverage, 11.9 per cent)		
Bakery products, fresh.....	15.3	2.5	Bakery products, fresh.....	12.0	9.1
Bottled beverages.....	3.7	.3	Bottled beverages.....	1.1	.2
Cigars, cigarettes, and tobacco.....	29.1	.6	Confectionery and nuts.....	2.0	.3
Confectionery and nuts.....	47.0	47.0	Delicatessen, ready-to-serve foods.....	5.6	2.3
Fountain sales and ice cream.....	33.5	33.5	Fresh fish and other sea foods.....	2.5	1.4
Milk and cream.....	4.7	.2	Fruits and vegetables.....	12.2	9.9
Receipts from sale of meals.....	28.2	15.9	Groceries—		
Dairy products stores (including ice cream): (Commodity coverage, 24.2 per cent)			Butter and cheese.....		
Bakery products, fresh.....	5.6	1.5	Eggs.....	3.7	3.7
Bottled beverages.....	4.9	1.2	Lard, cooking fats, etc.....	1.9	1.9
Confectionery and nuts.....	4.2	.8	Flour.....	3.6	3.6
Delicatessen, ready-to-serve foods.....	20.2	5.9	Sugar.....	5.9	5.9
Fresh fish and other sea foods.....	1.0	.1	Canned goods and other groceries.....	22.4	22.4
Groceries—			Ice cream.....	2.2	.3
Butter and cheese.....	45.9	45.9	Meats, including poultry.....	23.4	23.4
Eggs.....	21.6	19.9	Milk and cream.....	2.3	.4
Lard, cooking fats, etc.....	1.2	.2	Nonfood products—		
Flour.....	1.2	.1	Cigars, cigarettes, and tobacco.....	3.4	.5
Canned goods and other groceries.....	11.6	4.5	Hardware.....	4.7	.2
Ice cream.....	19.5	5.5	Household supplies.....	1.9	.1
Milk and cream.....	8.3	5.2	Other nonfood products.....	(x)	.6
Poultry.....	16.1	8.4	Receipts from sale of meals.....	11.7	4.6
Receipts from sale of meals.....	15.3	.8	Combination stores—meat markets with groceries: (Commodity coverage, 21.5 per cent)		
Milk dealers: (Commodity coverage, 63.5 per cent)			Bakery products, fresh.....		
Butter and cheese.....	4.9	2.8	Bottled beverages.....	6.7	4.0
Eggs.....	.9	.1	Confectionery and nuts.....	1.2	.2
Ice cream.....	1.5	.1	Delicatessen, ready-to-serve foods.....	3.5	.4
Milk and cream.....	97.0	97.0	Fresh fish and other sea foods.....	3.8	1.7
Egg and poultry dealers: (Commodity coverage, 22.6 per cent)			Fruits and vegetables.....		
Butter and cheese.....	18.1	8.8	Groceries—	15.0	10.4
Canned goods and other groceries.....	4.1	.5	Butter and cheese.....	5.5	5.5
Eggs.....	15.2	11.6	Eggs.....	3.2	3.2
Fresh fish and other sea foods.....	22.9	5.4	Lard, cooking fats, etc.....	1.3	1.3
Poultry.....	73.9	73.9	Flour.....	1.7	1.7
Fruit stores and vegetable markets: (Commodity coverage, 19.9 per cent)			Sugar.....		
Bakery products, fresh.....	7.7	.1	Canned goods and other groceries.....	2.8	2.8
Bottled beverages.....	2.3	.2	Meats, including poultry.....	13.1	13.1
Confectionery and nuts.....	4.3	.1	Milk and cream.....	52.2	52.2
Fresh fish and other sea foods.....	7.5	1.6	Nonfood products—	1.3	.4
Fruits and vegetables.....	95.2	95.2	Cigars, cigarettes, and tobacco.....	.9	.2
Groceries—			Household supplies.....	2.6	.1
Butter and cheese.....	3.9	.2	Other nonfood products.....	(x)	.4
Eggs.....	1.8	.1	Receipts from sale of meals.....	26.0	2.1
Sugar.....	3.6	.3	Fish markets—sea foods: (Commodity coverage, 18.4 per cent)		
Canned goods and other groceries.....	10.4	1.9	Fresh fish and other sea foods.....		
Poultry.....	12.3	.3	Meats, including poultry.....		
Grocery stores (without meats): (Commodity coverage, 4.2 per cent)			90.7		
Bakery products, fresh.....	8.3	4.0	4.4		
Bottled beverages.....	2.0	.6	Meat markets: (Commodity coverage, 21.4 per cent)		
Confectionery and nuts.....	2.9	1.3	Butter and cheese.....		
Delicatessen, ready-to-serve foods.....	13.1	1.1	Canned goods and other groceries.....		
Fresh fish and other sea foods.....	2.3	.2	Delicatessen, ready-to-serve foods.....		
Fruits and vegetables.....	17.2	8.2	Eggs.....		
Groceries—			Fresh fish and other sea foods.....		
Butter and cheese.....	14.5	14.5	Fruits and vegetables.....		
Eggs.....	6.3	6.3	Lard, cooking fats, etc.....		
Lard, cooking fats, etc.....	3.6	3.6	Meats, including poultry.....		
Flour.....	4.1	4.1	Milk and cream.....		
Sugar.....	7.4	7.4	61.1		
Canned goods and other groceries.....	42.9	42.9	1.8		
Ice cream.....	2.7	.1	19.2		
Milk and cream.....	2.1	.4	3.3		
Nonfood products—			4.0		
Cigars, cigarettes, and tobacco.....	4.1	1.3	11.8		
Hardware.....	.5	.1	2.1		
Household supplies.....	2.8	.7	91.8		
Stationery and school supplies.....	.8	.1	2.7		
Other nonfood products.....	(x)	1.6	Bakeries—bakery goods stores (except manufacturing bakeries): (Commodity coverage, 31.1 per cent)		
Poultry.....	4.1	.9	Bakery products, fresh.....		
Receipts from sale of meals.....	12.2	.6	Canned goods and other groceries.....		
			Confectionery and nuts.....		
			Ice cream.....		
			Nonfood products.....		
			Receipts from sale of meals.....		
			84.7		
			22.9		
			5.7		
			29.9		
			(x)		
			20.6		
			4.3		
			GENERAL MERCHANDISE GROUP		
			Department stores (with food departments): (Commodity coverage, 90.4 per cent)		
			Antiques, art goods, gifts.....		
			Apparel and accessories, women's, misses', children's—		
			Children's wear.....		
			Millinery.....		
			.3		
			1.7		
			1.7		

NOTE.—Both columns of percentages apply strictly to the kind of business designated. Sales of similar commodities in other kinds of stores are reported separately. Not all stores of any given classification sell every commodity listed thereunder. Thus the first percentage column represents the importance of the commodity in all of the stores of a given kind which report sales of that commodity, and in no other kind of store. The second percentage column shows the relative importance of each commodity, in relation to the total sales of all stores (included in the classification) which reported their sales by commodities. The commodity coverage shows the degree to which the total sales of the stores included in the commodity breakdown are representative of the sales of all stores (of the same kind) in the State. The percentages shown in this second column should be applied to the sales shown in Table 1. Commodities reported in the form of indented items, with percentages shown in short, are a further breakdown of the principal classification under which they are indented. That form of presentation indicates that a greater proportion of sales was reported under the principal classification (without further detail) than was reported in detail. Always the further detail represents a substantial sample but less than 50 per cent of the principal commodity classification. Several classifications in these commodity tables represent a small degree of coverage. They are included reluctantly and for the purpose not only of showing the data available but also the small degree of availability of commodity data in these kinds of business. Such percentages should be used with caution. (See General Definitions, page 7 of this report.)

(x) Indicates that a percentage for this classification is of no specific use and it has not been computed.

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TABLE 15.—THE STATE—SALES BY COMMODITIES—Continued

COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification	COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification
GENERAL MERCHANDISE GROUP—Continued			GENERAL MERCHANDISE GROUP—Continued.		
Department stores (with food departments)—Continued.			Department stores (with food departments)—Continued.		
Apparel and accessories, women's, misses', children's—Continued.			Shoes and other footwear—Continued.		
Hosiery.....	2.2	2.2	Boys' and youths'.....	0.3	0.2
Coats, suits, and dresses.....	11.5	10.9	Women's.....	2.5	2.4
Underwear, negligees, corsets, etc.....	5.1	5.0	Misses' and children's.....	.9	.8
Other apparel (except furs).....	3.8	3.7	Infants'.....	.3	.1
Appliances, and supplies (electrical):			Rubber and other footwear.....		
Household appliances, motor-driven (except refrigerators).....	.6	.5	Smokers' supplies.....	.1	.1
Household heating appliances—portable.....	.2	.1	Sporting goods, gymnasium and playground equipment.....	.8	.6
Lighting equipment.....	.8	.7	Stoves and ranges—gas.....	.4	.3
Construction materials.....	1.1	1.1	Stoves, ranges, heaters, etc. (other than electric and gas).....	.4	.2
Commercial and industrial appliances.....	.2	.1	Tires, tubes, and tire accessories.....	.9	.8
Other appliances.....	.2	.1	Toilet articles.....	.6	.5
Automotive parts and accessories (except tires and tubes).....	.7	.3	Toiletries and cosmetics.....	1.2	1.1
Bakery products, fresh.....	.3	.1	Toys and games.....	1.4	1.4
Books.....	.6	.5	Wall paper.....	.1	.1
Cigars, cigarettes, and tobacco.....	3.7	3.6	Department stores (without food departments) including 1		
Clothing and furnishings (men's and boys')—			mall order house:		
Custom tailoring.....	.2	.1	(Commodity coverage, 80.0 per cent)		
Suits.....	3.9	3.7	Antiques, art goods, gifts.....	.6	.2
Overcoats.....	1.0	.9	Apparel and accessories, women's, misses', children's—	.5	.1
Hats and caps.....	.4	.4	Custom tailoring, dressmaking.....	1.8	1.6
Furnishings.....	5.2	5.0	Children's wear.....	2.9	2.4
Work clothing.....	.3	.3	Millinery.....	8.6	3.5
Other clothing.....	3.2	1.7	Hosiery.....	18.5	12.8
Confectionery and nuts.....	.6	.5	Coats, suits, and dresses.....	6.7	6.5
Deliicatessen, ready-to-serve foods.....	.3	.1	Underwear, negligees, corsets, etc.....	4.2	4.1
Drugs, patent medicines, etc.....	.4	.3	Other apparel (except furs).....		
Dry goods and notions—			Appliances and supplies, electrical—		
Cotton piece goods.....	1.8	1.8	Household appliances, motor driven (except refrigerators).....	.9	.7
Linen goods.....	1.1	1.1	Household heating appliances—portable.....	.3	.1
Wool and wool-mixed goods.....	.4	.4	Lighting equipment.....	.8	.5
Rayon piece goods.....	.6	.4	Incandescent lamps.....	.4	.2
Silk and velvet piece goods.....	2.3	2.2	Construction materials.....	.3	.1
Notions and small wares.....	2.7	2.7	Other appliances.....	.5	.1
Farm and garden equipment and supplies.....	.3	.1	Automotive parts and accessories (except tires and tubes).....	1.9	.5
Flowers, wreaths, etc.....	.1	.1	Clothing and furnishings (men's and boys')—		
Fountain sales and ice cream.....	.5	.3	Custom tailoring.....	.3	.1
Fruits and vegetables.....	.9	.4	Suits.....	6.7	4.3
Furniture—			Overcoats.....	1.4	.6
Bedroom.....	1.4	1.3	Hats and caps.....	.7	.4
Living room, library, and hall.....	2.2	2.0	Furnishings.....	7.3	5.0
Dining room.....	.8	.7	Work clothing.....	1.2	.4
Kitchen.....	.6	.5	Other clothing.....	2.4	1.2
Other household.....	1.3	.7	Confectionery and nuts.....	.5	.3
Office and store furniture.....	.4	.3	Dry goods and notions—		
Furs and fur goods.....	.9	.7	Cotton piece goods.....	2.0	1.9
Groceries.....	2.8	2.8	Linen goods.....	1.9	1.4
Butter and cheese.....	0.4		Wool and wool-mixed goods.....	.6	.6
Eggs.....	.1		Rayon piece goods.....	.5	.3
Flour.....	.1		Silk and velvet piece goods.....	2.3	2.2
Sugar.....	.2		Notions and small wares.....	2.6	2.6
Canned goods and other groceries.....	2.0		Other dry goods.....	.8	.4
Hardware—			Fountain sales and ice cream.....	.6	.3
Builders' and shelf hardware.....	.1	.1	Furniture		
Other hardware.....	1.1	.4	Bedroom.....	2.1	1.6
Heating and plumbing equipment and supplies.....	4.7	.3	Living room, library, and hall.....	1.9	1.4
Home furnishings—			Dining room.....	1.0	.7
Draperies, upholstery and curtains.....	3.0	3.6	Kitchen.....	.4	.2
Floor coverings.....	4.7	4.7	Other household.....	1.3	1.0
Bedding, mattresses, springs.....	1.1	1.0	Office and store furniture.....	.6	.1
China, glassware, and crockery.....	2.1	2.1	Furs and fur goods.....	1.6	1.3
Kitchen utensils.....	1.0	.9	Hardware.....	1.6	.4
Other home furnishings.....	3.5	3.3	Heating and plumbing equipment and supplies.....	3.5	.1
Infants' wear.....	2.0	2.0	Home furnishings—		
Jewelry, silverware, and clocks—			Draperies, upholstery, and curtains.....	3.5	3.4
Clocks.....	.2	.1	Floor coverings.....	4.2	4.0
Watches.....	.2	.1	Bedding, mattresses, springs.....	1.3	.9
Diamond jewelry.....	.1	.1	China, glassware, and crockery.....	1.8	1.6
Rings, other than diamond.....	.1	.1	Kitchen utensils.....	1.7	1.0
Gold and gold-filled jewelry.....	.7	.6	Other home furnishings.....	3.3	3.1
Plated silverware.....	.5	.4	Infants' wear.....	2.0	1.8
Sterling silverware.....	.1	.1	Jewelry, silverware and clocks—		
Other jewelry.....	.5	.3	Clocks.....	.2	.1
Leather goods, billfolds, purses, gloves, and handbags.....	1.4	1.3	Watches.....	.3	.1
Luggage.....	.6	.6	Diamond jewelry.....	.4	.3
Meats, including poultry.....	3.0	1.4	Rings, other than diamond.....	.3	.2
Miscellaneous merchandise.....	(x)	2.1	Gold and gold-filled jewelry.....	.3	.2
Optical goods.....	.1	.1	Plated silverware.....	.4	.3
Paints, varnishes, lacquers.....	.4	.3	Sterling silverware.....	.4	.3
Paper and paper goods.....	.9	.7	Other jewelry.....	.4	.4
Photographs and records.....	.2	.2	Leather goods, billfolds, purses, gloves, and handbags.....	1.5	1.2
Photographic supplies.....	.1	.1	Luggage.....	.5	.4
Pianos and accessories.....	.4	.3	Miscellaneous merchandise.....	(x)	1.1
Radio parts and accessories.....	.6	.5	Optical goods.....	.2	.1
Radio sets.....	2.3	2.0	Paints, varnishes, glass, and painters' supplies.....	1.2	.3
Receipts from sale of meals.....	1.3	.6	Photographs and records.....	.1	.1
Refrigerators.....	.2	.1	Pianos and accessories.....	.4	.2
Seeds, bulbs, plants, and nursery stock.....	.4	.1	Radio parts and accessories.....	.3	.2
Service.....	.7	.5	Radio sets.....	1.7	1.4
Shoes and other footwear—			Receipts from sale of meals.....	1.6	.9
Men's.....	.8	.7	Refrigerators, electric and gas.....	.5	.2
			Service.....	2.0	1.2

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TABLE 15.—THE STATE SALES BY COMMODITIES—Continued

COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification	COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification
GENERAL MERCHANDISE GROUP—Continued			GENERAL MERCHANDISE GROUP—Continued		
General merchandise stores (without food departments)—Con.			Variety, 5-and-10, and to-a-dollar stores—Continued.		
Furniture.....	14.9	3.7	Dry goods and notions—Continued.		
Bedroom.....	1.2		Wool and wool-mixed goods.....	0.5	0.2
Living room, library, and hall.....	.7		Rayon piece goods.....	1.4	.6
Dining room.....	.6		Silk and velvet piece goods.....	.2	.1
Kitchen.....	.9		Notions and small wares.....	6.3	0.3
Other household.....	.3		Other dry goods.....	4.8	3.6
Furs and fur goods.....	1.7	.4	Flowers, wreaths, etc.....	.8	.6
Gasoline, oil, and grease.....	4.1	.1	Fountain sales and ice cream.....	12.5	7.6
Hardware.....			Fruits and vegetables.....	.9	.2
Builders' and shelf hardware.....	1.0	.1	Hardware—		
Carpenters' and mechanics' tools.....	.6	.1	Builders' and shelf hardware.....	2.5	1.4
Other hardware.....	.8	.2	Carpenters' and mechanics' tools.....	1.1	.6
Heating and plumbing equipment and supplies.....	3.2	.6	Other hardware.....	4.2	3.1
Home furnishings—			Home furnishings—		
Draperies, upholstery, and curtains.....	7.1	2.8	Draperies and curtains.....	1.9	.7
Floor coverings.....	5.3	1.7	Floor coverings.....	1.4	.1
Bedding, mattresses, springs.....	5.7	1.9	Bedding and pillows.....	3.8	.2
China, glassware, and crockery.....	3.2	.9	China, glassware, and crockery.....	3.1	2.7
Kitchen utensils.....	.6	.1	Kitchen utensils.....	1.6	1.0
Other home furnishings.....	4.2	2.0	Other home furnishings.....	2.6	1.8
Infants' wear.....	5.4	2.3	Infants' wear.....	6.5	2.6
Jewelry, silverware, and clocks.....	4.0	1.6	Jewelry, silverware, and clocks.....	3.6	3.6
Leather goods, gloves, and handbags.....	1.9	.9	Leather goods, billfolds and purses.....	2.9	1.1
Luggage.....	2.1	.6	Miscellaneous merchandise.....	(x)	8.0
Miscellaneous merchandise.....	(x)	.6	Optical goods.....	.4	.1
Office and store equipment.....	.7	.1	Painters' supplies.....	.5	.1
Office and store furniture.....	.6	.1	Paints, varnishes, lacquers.....	1.9	1.3
Paints, varnishes, lacquers.....	1.3	.2	Phonograph records.....	2.0	1.8
Photographs and records.....	1.1	.2	Radio parts and accessories.....	3.3	.9
Photographic supplies.....	1.1	.1	Seeds, bulbs, plants, and nursery stock.....	1.9	.6
Radios and equipment.....	15.8	3.9	Sheet music, music books, etc.....	1.9	.7
Radio sets.....	3.0		Shoes and other footwear—		
Radio parts and accessories.....	.0		Men's.....	.6	.1
Refrigerators.....	.6	.1	Women's.....	3.6	.6
Service.....	1.7	.1	Misses' and children's.....	2.9	.5
Shoes and other footwear—			Rubber and other footwear.....	3.5	1.1
Men's.....	4.1	1.3	Sporting goods.....	2.0	.3
Boys' and youths'.....	1.4	.4	Stationery, books, and magazines—		
Women's.....	5.7	1.9	Books.....	.3	.2
Misses' and children's.....	2.9	.9	Magazines.....	6.3	.1
Sporting goods.....	4.2	.8	Paper and paper goods.....	2.8	1.7
Stoves and ranges—gas.....	5.2	.7	Other stationery.....	3.2	2.2
Stoves, ranges, heaters, etc. (other than electric or gas).....	5.8	.9	Toilet articles.....	.8	.6
Tires, tubes, and tire accessories.....	9.3	1.5	Toiletries and cosmetics.....	4.3	4.1
Toilet articles and preparations.....	1.5	.3	Toys and games.....	5.0	4.8
Toys and games.....	3.4	1.7	Wallpaper.....	4.2	.1
Typewriters and accessories.....	.9	.1			
Wallpaper.....	3.5	.2			
			AUTOMOTIVE GROUP		
Army and Navy goods stores:			Automobile sales rooms:		
(Commodity coverage, 14.7 per cent)			(Commodity coverage, 65.3 per cent)		
Clocks.....	.7	.2	Automobiles, parts, and accessories—		
Clothing and furnishings (men's and boys')—			Passenger automobiles, new.....	53.4	48.7
Suits.....	10.2	7.3	Used passenger cars.....	18.9	16.7
Overcoats.....	5.5	3.9	Busses.....	6.9	.4
Hats and caps.....	4.5	3.2	Commercial cars and trucks, new.....	14.6	6.6
Furnishings.....	9.7	6.9	Used commercial cars and trucks.....	7.1	2.6
Work clothing.....	54.6	54.6	Tractors.....	1.7	.2
Other clothing.....	23.0	16.4	Special-purpose vehicles, etc.....	4.4	.2
Hardware.....	7.5	2.1	Automotive parts and accessories (except tires, tubes, and batteries).....	7.8	6.9
Luggage.....	1.2	.4	Tires, tubes, and tire accessories.....	1.7	1.0
Paints, varnishes, glass, and painters' supplies.....	7.1	2.0	Passenger automobiles, new, sold to dealers.....	15.7	5.9
Shoes, men's.....	5.0	2.0	Used passenger cars sold to dealers.....	8.6	.1
Sporting goods.....	3.5	1.0	Commercial cars and trucks, new, sold to dealers.....	7.3	1.6
			Used commercial cars and trucks sold to dealers.....	4.9	.1
Variety, 5-and-10, and to-a-dollar stores:¹			Parts and accessories sold to dealers.....	2.9	.7
(Commodity coverage, 18.4 per cent)			Batteries.....	.6	.1
Apparel and accessories, women's, misses', children's—			Gasoline.....	2.4	1.2
Children's wear.....	7.2	.4	Miscellaneous merchandise.....	(x)	.1
Millinery.....	2.9	1.1	Oils and greases.....	.8	.5
Hosiery.....	8.6	5.6	Radio parts and accessories.....	5.4	.1
Dresses.....	10.5	1.1	Radio sets.....	3.6	.2
Underwear, negligees, corsets, etc.....	8.2	3.9	Repairs and service.....	6.1	5.5
Other apparel.....	5.6	2.6	Storage.....	4.0	.6
Appliances and supplies (electrical)—					
Lighting equipment.....	1.2	.7	Used-car establishments:		
Incandescent lamps.....	1.5	.8	(Commodity coverage, 87.3 per cent)		
Construction materials.....	2.1	1.2	Automobiles, parts, and accessories—		
Other appliances.....	3.2	2.4	Passenger automobiles, new.....	16.8	.7
Art goods and gifts.....	.2	.2	Used passenger cars.....	89.2	89.2
Bakery products, fresh.....	1.0	.1	Used commercial cars and trucks.....	14.0	1.7
Batteries.....	.6	.3	Automotive parts and accessories (except tires, tubes, and tire accessories).....	29.2	2.8
Canned goods and other groceries.....	13.6	.1	Tires, tubes, and tire accessories.....	6.4	.7
Clothing and furnishings (men's and boys')—			Used cars sold to dealers.....	21.0	1.8
Suits, boys'.....	3.1	.4	Batteries.....	3.8	.2
Furnishings.....	8.4	3.8	Gasoline.....	8.0	.4
Other clothing.....	2.2	.3	Miscellaneous merchandise.....	(x)	.1
Confectionery and nuts.....	9.4	5.1	Oils and greases.....	1.5	.1
Dry goods and notions—			Repairs and service.....	17.5	2.3
Cotton piece goods.....	3.7	1.7			
Linen goods.....	.7	.8			

¹ Many variety chains can not report commodity analysis except for the chain as a whole. See the merchandising series report on retail distribution for variety chains for commodity analysis of chain sales.

CENSUS OF DISTRIBUTION

TABLE 15.—THE STATE—SALES BY COMMODITIES—Continued

COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification	COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification
AUTOMOTIVE GROUP—Continued			AUTOMOTIVE GROUP—Continued		
Accessory stores with tires and batteries: (Commodity coverage, 49.9 per cent)			Garages—Continued.		
Automotive parts and accessories (except tires, tubes, and batteries).....	59.6	59.6	Batteries.....	9.7	4.3
Batteries.....	8.2	2.3	Gasoline.....	81.6	26.6
Gasoline.....	19.7	5.3	Miscellaneous merchandise.....	(x)	.5
Miscellaneous merchandise.....	(x)	.6	Oils and greases.....	6.2	5.3
Oils and greases.....	4.8	1.2	Radio sets.....	2.8	.2
Parts and accessories sold to dealers.....	12.4	1.5	Repairs and service.....	37.3	37.3
Radio parts and accessories.....	11.8	3.3	Storage.....	25.2	6.2
Radio sets.....	21.8	3.2	Parking stations, parking garages, and lots: (Commodity coverage, 11.1 per cent)		
Repairs and service.....	14.0	3.9	Automotive parts and accessories (except tires, tubes, and batteries).....	4.6	3.5
Tires and tubes sold to dealers.....	7.3	.7	Batteries.....	2.2	1.5
Tires, tubes, and tire accessories.....	30.5	18.4	Gasoline.....	15.5	15.5
Battery and ignition shops—brake repair shops: (Commodity coverage, 26.9 per cent)			Miscellaneous merchandise.....	(x)	.4
Automotive parts and accessories (except tires, tubes, and batteries).....	29.3	15.5	Oils and greases.....	3.9	3.9
Batteries.....	59.4	50.6	Repairs and service.....	36.0	29.6
Gasoline, oil, and grease.....	20.4	7.7	Storage.....	41.6	41.6
Gasoline.....	6.6		Tires, tubes, and tire accessories.....	6.0	3.8
Oils and greases.....	1.1		Used passenger cars.....	4.4	.2
Miscellaneous merchandise.....	(x)	4.6	Boats (motor boats, yachts, canoes): (Commodity coverage, 82.0 per cent)		
Parts and accessories sold to dealers.....	7.8	.5	Boats.....	72.7	72.7
Radio parts and accessories.....	3.5	.6	Parts and accessories.....	27.3	27.3
Radio sets.....	19.2	3.2	APPAREL GROUP		
Repairs and service.....	17.6	16.6	Men's and boys' clothing stores: (Commodity coverage, 72.7 per cent)		
Tires, tubes, and tire accessories.....	2.2	.7	Custom tailoring.....	8.4	2.0
Tire shops (including tire repairs): (Commodity coverage, 47.7 per cent)			Hats and caps.....	1.4	.4
Automotive parts and accessories (except tires, tubes, and batteries).....	8.1	4.1	Other clothing.....	6.9	2.0
Batteries.....	1.4	.6	Overcoats.....	21.9	21.9
Gasoline.....	16.3	8.4	Suits.....	73.7	73.7
Miscellaneous merchandise.....	(x)	.6	Men's and boys' hat stores: (Commodity coverage, 66.4 per cent)		
Oils and greases.....	4.1	2.2	Furnishings.....	9.7	5.9
Parts and accessories, sold to dealers.....	2.4	.2	Hats and caps.....	90.0	90.0
Repairs and service.....	6.3	5.0	Miscellaneous merchandise.....	(x)	2.8
Storage.....	5.3	.2	Overcoats.....	.8	.2
Tires and tubes sold to dealers.....	15.8	2.6	Service.....	(x)	1.1
Tires, tubes, and tire accessories.....	76.1	76.1	Men's furnishings stores: (Commodity coverage, 24.4 per cent)		
Filling stations (gasoline and oil): (Commodity coverage, 17.3 per cent)			Furnishings.....	80.1	80.1
Fuel oil.....	(x)	.9	Hats and caps.....	11.9	6.9
Gasoline.....	85.1	85.1	Hosiery, women's.....	1.5	.1
Miscellaneous merchandise.....	(x)	.1	Luggage.....	2.0	.1
Oils and greases.....	13.5	13.5	Other clothing.....	2.0	1.2
Repairs and service.....	7.1	.4	Overcoats.....	1.7	.7
Filling stations (with tires and accessories): (Commodity coverage, 13.2 per cent)			Shoes.....	14.4	1.1
Automotive parts and accessories (except tires, tubes, and batteries).....	8.9	6.8	Sporting goods.....	30.1	3.4
Batteries.....	4.0	1.3	Work clothing.....	14.9	6.4
Gasoline.....	65.7	65.7	Men's clothing and furnishings stores: (Commodity coverage, 49.6 per cent)		
Miscellaneous merchandise.....	(x)	.2	Clothing and furnishings (men's and boys')—		
Oils and greases.....	10.2	10.2	Custom tailoring.....	3.4	2.0
Repairs and service.....	7.8	2.5	Suits.....	38.5	38.5
Storage.....	4.8	.1	Overcoats.....	15.6	15.6
Tires, tubes, and tire accessories.....	14.6	13.2	Hats and caps.....	6.9	6.8
Filling stations (with other merchandise): (Commodity coverage, 18.2 per cent)			Furnishings.....	25.6	25.6
Automotive parts and accessories (except tires, tubes, and batteries).....	10.8	2.6	Work clothing.....	4.3	3.4
Batteries.....	4.6	.6	Other clothing.....	5.0	4.6
Gasoline.....	75.3	75.3	Hosiery, women's.....	1.8	.1
Miscellaneous merchandise.....	(x)	3.1	Jewelry, costume.....	8.1	.1
Oils and greases.....	9.7	9.7	Leather goods, billfolds, and gloves.....	.7	.1
Radio parts and accessories.....	5.0	.4	Luggage.....	1.0	.1
Radio sets.....	8.8	.7	Service.....	1.4	.1
Repairs and service.....	5.6	1.0	Shoes and other footwear—		
Tires, tubes, and tire accessories.....	18.0	6.6	Men's.....	6.4	1.6
Motor cycle dealers: (Commodity coverage, 40.7 per cent)			Boys' and youths'.....	2.8	.3
Batteries.....	1.7	1.3	Women's.....	8.8	.8
Motor cycles, bicycles, and accessories.....	75.9	75.9	Misses' and children's.....	4.0	.1
Oils and greases.....	1.5	1.5	Rubber and other footwear.....	5.4	.1
Secondhand motor cycles, bicycles, and accessories.....	15.9	10.4	Sporting goods.....	6.6	.1
Service.....	12.6	10.6	Family clothing stores (men's, women's, and children's): (Commodity coverage, 51.2 per cent)		
Garages (repairs and storage, gasoline, oil, accessories): (Commodity coverage, 11.6 per cent)			Apparel and accessories, women's, misses', children's—		
Automobiles, parts, and accessories—			Custom tailoring, dressmaking.....	1.6	.8
Passenger automobiles, new.....	14.1	.2	Children's wear.....	5.0	4.8
Used passenger cars.....	5.2	.2	Milinery.....	2.9	2.0
Commercial cars and trucks, new.....	12.6	.3	Hosiery.....	3.8	3.2
Automotive parts and accessories (except tires, tubes, and batteries).....	13.7	9.6	Coats, suits, and dresses.....	31.5	25.6
Tires, tubes, and tire accessories.....	13.8	8.8	Underwear, negligees, corsets, etc.....	3.9	3.1
Parts and accessories sold to dealers.....	7.5	.2	Other apparel (except furs).....	3.9	2.7
Tires and tubes sold to dealers.....	8.1	.3	Clothing and furnishings (men's and boys')—		
			Custom tailoring.....	4.0	2.2
			Suits.....	16.0	13.9
			Overcoats.....	10.7	13.9
			Hats and caps.....	4.5	3.9
			Furnishings.....	14.6	12.6

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TABLE 15.—THE STATE—SALES BY COMMODITIES—Continued

COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification	COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification
APPAREL GROUP—Continued			APPAREL GROUP—Continued		
Family clothing stores—Continued.			Men's shoe stores:		
Clothing and furnishings (men's and boys)—Con.			(Commodity coverage, 23.3 per cent)		
Work clothing.....	3.8	2.5	Furnishings.....	6.2	2.4
Other clothing.....	1.8	1.1	Miscellaneous merchandise.....	(x) 4.0	4.0
Furs and fur goods.....	4.6	.8	Notions and small wares.....	10.0	.7
Home furnishings—			Rubber and other footwear.....	5.7	5.2
Floor coverings.....	(x) .1	.1	Service.....	2.8	.5
Bedding, pillows, etc.....	1.0	.1	Shoes, men's.....	75.6	75.6
Other home furnishings.....	1.1	.1	Shoes, boys' and youths'.....	15.1	11.6
Infants' wear.....	3.0	.5	Women's shoe stores:		
Jewelry, costume.....	2.7	.2	(Commodity coverage, 85.3 per cent)		
Leather goods, billfolds, purses, gloves, and handbags.....	.8	.1	Hosiery.....	15.6	11.9
Miscellaneous merchandise.....	(x) .5	.5	Leather goods, gloves, and handbags.....	2.4	.3
Pets (goldfish, etc.).....	1.2	.1	Miscellaneous merchandise.....	(x) .6	.6
Service.....	4.5	.2	Rubber and other footwear.....	2.3	1.3
Shoes and other footwear—			Service.....	3.0	1.0
Men's.....	4.2	1.4	Shoes, women's.....	84.6	84.6
Boys' and youths'.....	.7	.2	Shoes, misses' and children's.....	2.9	.3
Women's.....	7.5	2.0	Family shoe stores (men's, women's, and children's):		
Misses' and children's.....	2.1	.5	(Commodity coverage, 41.4 per cent)		
Infants'.....	.7	.1	Apparel and accessories, women's, misses', and children's—		
Rubber and other footwear.....	1.1	.3	Children's wear.....	5.2	.2
Sporting goods.....	8.4	.2	Hosiery.....	6.9	2.8
Tires, tubes, and tire accessories.....	1.2	.1	Other apparel.....	2.2	.1
Toys and games.....	1.4	.2	Furnishings (men's and boys').....	.5	.1
Women's ready-to-wear specialty stores—apparel and accessories:			Jewelry, costume.....	2.0	.1
(Commodity coverage, 75.0 per cent)			Leather goods, billfolds, purses, gloves, and handbags.....	1.8	.3
Apparel and accessories, women's, misses', children's—			Miscellaneous merchandise.....	(x) .2	.2
Custom tailoring, dressmaking.....	7.6	.9	Service.....	3.2	.5
Children's wear.....	0.1	3.1	Shoes and other footwear—		
Millinery.....	7.3	4.8	Man's.....	20.9	20.9
Hosiery.....	8.9	6.4	Boys' and youths'.....	8.0	6.4
Coats, suits, and dresses.....	63.6	63.6	Women's.....	50.7	50.7
Underwear, negligees, corsets, etc.....	9.6	7.1	Misses' and children's.....	12.8	11.3
Other apparel (except furs).....	5.5	3.1	Infants'.....	2.3	1.5
Clothing and furnishings (men's and boys').....	7.6	1.3	Rubber and other footwear.....	6.6	4.9
Dry goods and notions.....	4.5	.0	FURNITURE AND HOUSEHOLD GROUP		
Furs and fur goods.....	5.9	3.5	Furniture stores:		
Gift merchandise.....	.8	.1	(Commodity coverage, 65.3 per cent)		
Infants' wear.....	2.5	.7	Antiques, art goods, gifts.....	7.1	.1
Jewelry, costume.....	1.6	.6	Apparel and accessories, women's, misses, children's.....	5.2	.4
Leather goods, gloves, and handbags.....	1.7	.6	Appliances, except refrigerators, gas.....	.7	.1
Miscellaneous merchandise.....	(x) .1	.1	Appliances and supplies (electrical)—		
Novelties.....	3.8	.2	Household appliances, motor-driven (except refrigerators).....	2.5	.9
Service.....	2.5	.6	Household heating appliances—portable.....	.4	.1
Shoes, women's.....	6.7	2.1	Lighting equipment.....	2.1	.6
Shoes, misses' and children's.....	8.4	.1	Incandescent lamps.....	1.5	.1
Sporting goods.....	.6	.1	Clothing and furnishings (men's and boys').....	8.2	.2
Toilet articles and preparations.....	1.9	.4	Furniture.....		
Corset and lingerie shops:			Bedroom.....	20.1	20.1
(Commodity coverage, 14.4 per cent)			Living room, library, and hall.....	23.1	23.1
Hosiery.....	20.6	11.5	Dining room.....	11.9	11.9
Underwear, negligees, corsets, etc.....	88.5	88.5	Kitchen.....	6.7	6.7
Furriers—fur shops:			Other household.....	6.6	5.3
(Commodity coverage, 54.9 per cent)			Office and store furniture.....	5.1	.2
Coats, suits, and dresses.....	17.9	3.1	Furs and fur goods.....	.8	.1
Furs and fur goods.....	80.0	86.0	Home furnishings—		
Millinery.....	11.6	.2	Draperies, upholstery, and curtains.....	2.9	1.2
Service.....	17.8	10.6	Floor coverings.....	14.1	10.9
Underwear, negligees, corsets, etc.....	.8	.1	Bedding, mattresses, springs.....	6.9	3.9
Hosiery shops:			China, glassware, and crockery.....	1.5	.5
(Commodity coverage, 26.6 per cent)			Kitchen utensils.....	.6	.1
Children's wear.....	22.0	.3	Other home furnishings.....	3.3	1.4
Hosiery.....	99.4	99.4	Jewelry, silverware, and clocks.....	1.2	.6
Infants' wear.....	25.6	.8	Miscellaneous merchandise.....	(x) .2	.2
Millinery stores:			Paints, varnishes, glass, and painters' supplies.....	9.2	.1
(Commodity coverage, 42.1 per cent)			Photographs and records.....	1.3	.3
Coats, suits, and dresses.....	8.3	.1	Pianos and accessories.....	.5	.1
Hosiery.....	6.1	.2	Radio parts and accessories.....	1.0	.2
Jewelry, costume.....	7.9	.2	Radio sets.....	11.2	5.7
Leather goods, purses, gloves, and handbags.....	4.6	.1	Refrigerators, electric, and gas.....	2.3	.6
Millinery.....	99.4	99.4	Secondhand furniture.....	5.1	.4
Custom tailors:			Service.....	2.5	.1
(Commodity coverage, 34.9 per cent)			Stoves and ranges—gas.....	8.5	1.2
Apparel and accessories, women's, misses', children's—			Stoves, ranges, heaters, etc. (other than electric or gas).....	4.0	1.7
Custom tailoring for women.....	45.7	1.8	Tires, tubes, and tire accessories.....	1.1	.2
Coats, suits, and dresses.....	4.8	.7	Toys and games.....	1.9	.5
Clothing and furnishings (men's and boys')—			Wallpaper.....	7.9	.1
Custom tailoring.....	97.9	95.6	Furniture and undertaker:		
Suits.....	9.5	1.1	(Commodity coverage, 6.0 per cent)		
Hats and caps.....	.9	.1	Caskets and undertakers' supplies.....	46.1	46.1
Furnishings.....	2.3	.3	Furniture.....	52.7	52.7
Other clothing.....	.7	.1	Bedroom.....	13.5	
Furs and fur goods.....	4.3	.1	Living room, library, and hall.....	23.2	
Service.....	3.2	.2	Dining room.....	9.7	
			Other household.....	6.3	
			Radios and equipment.....	3.7	1.2

CENSUS OF DISTRIBUTION

TABLE 15.—THE STATE—SALES BY COMMODITIES—Continued

COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification	COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification
FURNITURE AND HOUSEHOLD GROUP—Continued			FURNITURE AND HOUSEHOLD GROUP—Continued		
Furniture and hardware stores: (Commodity coverage, 25.6 per cent)			Refrigerator dealers—electric: (Commodity coverage, 66.7 per cent)		
Antiques, art goods, gifts.....	0.7	0.2	Construction materials.....	14.0	1.1
Appliances and supplies (electrical)—			Household appliances, motor-driven (except refrigerators).....	12.8	1.4
Household appliances, motor-driven (except refrigerators).....	6.2	4.0	Incandescent lamps.....	.7	.1
Household heating appliances—portable.....	.5	.4	Lighting equipment.....	1.3	.1
Incandescent lamps.....	.7	.5	Other appliances.....	4.1	.3
Other appliances.....	.4	.3	Radio sets.....	23.0	10.7
Caskets and undertakers' supplies.....	15.5	1.2	Ranges, water heaters, etc.....	1.3	.1
Furniture.....	42.4	42.4	Refrigerators.....	85.9	85.0
Bedroom.....	10.9		Service.....	1.4	.3
Living room, library, and hall.....	15.7				
Dining room.....	6.7		China, glassware, crockery, tinware, enamelware stores: (Commodity coverage, 62.5 per cent)		
Kitchen.....	5.6		Antiques, art goods, gifts.....	11.4	3.0
Other household.....	3.5		China, glassware, and crockery.....	92.8	75.4
Hardware.....			Household heating appliances—portable electric.....	1.4	.1
Builders' and shelf hardware.....	5.5	5.5	Kitchen utensils.....	82.9	19.9
Carpenters' and mechanics' tools.....	3.5	3.5	Lighting equipment, electric.....	4.4	.9
Other hardware.....	8.3	6.7	Plated silverware.....	2.4	.5
Heating and plumbing equipment and supplies.....	4.8	1.4	Toys and games.....	10.0	.2
Home furnishings—					
Draperies, upholstery, and curtains.....	.7	.3	Stove and range dealers: (Commodity coverage, 45.6 per cent)		
Floor coverings.....	21.8	9.3	Appliances and supplies (electrical).....	1.6	.3
Bedding, mattresses, springs.....	3.9	1.6	Appliances and supplies—gas—		
China, glassware, and crockery.....	2.0	.9	Stoves and ranges.....	40.3	32.7
Kitchen utensils.....	3.9	1.8	Water heaters.....	0.7	3.5
Other home furnishings.....	4.8	2.4	Other appliances.....	2.4	.0
Miscellaneous merchandise.....	(x)	.1	Builders' and shelf hardware.....	2.1	1.0
Office and store equipment.....	2.5	.7	Carpenters' and mechanics' tools.....	4.0	1.9
Paints, varnishes, glass, and painters' supplies.....	7.8	5.5	Heating and plumbing equipment and supplies.....	33.3	7.3
Paints, varnishes, lacquers.....	4.5		Home furnishings.....	8.7	2.3
Glass.....	.5		Other hardware.....	25.4	11.4
Painters' supplies.....	.5		Paints, varnishes, glass, and painters' supplies.....	3.1	.8
Radio sets.....	1.6	.6	Service.....	4.9	2.7
Refrigerators.....	7.9	2.6	Stoves, ranges, heaters, etc. (other than electric or gas).....	35.2	35.2
Service.....	15.0	1.2			
Stoves and ranges—gas.....	4.0	1.5	Antique shops: (Commodity coverage, 57.9 per cent)		
Stoves, ranges, heaters, etc. (other than electric or gas).....	4.6	1.7	Antiques, art goods, gifts.....	95.4	66.4
Toys and games.....	2.8	1.9	Home furnishings.....	30.0	1.9
Wallpaper.....	.5	.2	Lighting equipment, electric.....	25.0	1.5
			Service.....	2.0	.2
Draperies, curtains, and upholstery stores: (Commodity coverage, 20.9 per cent)			Interior decorators: (Commodity coverage, 51.7 per cent)		
Draperies, upholstery, and curtains.....	95.2	95.2	Antiques, art goods, gifts.....	11.9	3.9
Furniture, living room, library, and hall.....	19.6	1.4	Books.....	2.4	.1
Service.....	11.0	3.4	Furniture—		
			Bedroom.....	10.0	6.6
Floor coverings stores: (Commodity coverage, 66.6 per cent)			Living room, library, and hall.....	20.8	20.1
China, glassware, and crockery.....	11.5	1.1	Dining room.....	6.8	4.4
Draperies, upholstery, and curtains.....	15.0	1.9	Kitchen.....	6.2	2.2
Floor coverings.....	59.1	89.1	Home furnishings—		
Furniture, household.....	23.5	1.2	Draperies, upholstery, and curtains.....	35.0	35.0
Kitchen utensils.....	16.0	1.7	Floor coverings.....	9.6	6.5
Other home furnishings.....	7.1	1.7	Bedding, mattresses, springs.....	6.8	1.8
Service.....	31.2	3.8	China, glassware, and crockery.....	5.0	.2
			Other home furnishings.....	13.0	5.8
Household-appliance stores (electric): (Commodity coverage, 45.6 per cent)			Lighting equipment, electric.....	5.0	1.8
Commercial and industrial appliances.....	9.0	2.3	Paper and paper goods.....	2.4	.1
Construction materials.....	4.8	.9	Paints, varnishes, lacquers.....	11.7	.8
Household appliances, motor-driven (except refrigerators).....	59.1	57.0	Service.....	14.3	6.6
Household heating appliances—portable.....	7.5	3.5	Wallpaper.....	12.4	3.1
Incandescent lamps.....	5.0	2.3			
Lighting equipment.....	4.1	1.6	Radio and electric shops: (Commodity coverage, 30.2 per cent)		
Miscellaneous merchandise.....	(x)	1.4	Appliances and supplies (electrical)—		
Other appliances.....	4.4	1.9	Household appliances, motor-driven (except refrigerators).....	25.6	17.1
Radio parts and accessories.....	.9	.2	Household heating appliances—portable.....	5.3	2.5
Radio sets.....	12.9	4.2	Lighting equipment.....	8.2	3.8
Ranges, water heaters, etc.....	7.2	3.5	Incandescent lamps.....	4.0	2.1
Refrigerators.....	34.5	19.7	Construction materials.....	21.3	6.0
Service.....	3.1	1.5	Commercial and industrial appliances.....	2.8	.3
			Ranges, water heaters, etc.....	9.9	7.7
Household-appliance stores: (Commodity coverage, 49.9 per cent)			Other appliances.....	3.6	1.6
Appliances and supplies (electrical)—			Automotive parts and accessories (except tires, tubes, and batteries).....	7.9	.6
Household appliances, motor-driven (except refrigerators).....	15.6	6.9	Batteries.....	.9	.1
Household heating appliances—portable.....	9.4	.9	Cameras and photographic supplies.....	4.4	.2
Lighting equipment.....	2.9	.3	Carpenters' and mechanics' tools.....	4.0	.1
Incandescent lamps.....	1.1	.1	Kitchen utensils.....	11.6	.1
Ranges, water heaters, etc.....	8.2	.7	Miscellaneous merchandise.....	(x)	.3
Other appliances.....	1.6	.7	Other hardware.....	5.7	.2
Appliances and supplies, gas—			Paints, varnishes, lacquers.....	3.0	.1
Stoves and ranges.....	45.1	39.9	Photographs and records.....	12.1	.0
Water heaters.....	16.4	14.0	Pianos and accessories.....	6.6	.1
Other appliances, except refrigerators.....	21.0	18.7	Radio parts and accessories.....	6.4	6.4
Heating and plumbing equipment and supplies.....	20.3	5.1	Radio sets.....	41.9	41.9
Miscellaneous merchandise.....	(x)	6.7	Refrigerators.....	20.6	7.6
Radio sets.....	10.4	.9	Service.....	14.2	4.0
Refrigerators, electric and gas.....	7.8	4.4	Stoves and ranges—gas.....	12.9	2.9
Service.....	2.8	.7	Tires, tubes, and tire accessories.....	13.4	.7

RETAIL DISTRIBUTION IN PENNSYLVANIA: 1929

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TABLE 15.—THE STATE—SALES BY COMMODITIES—Continued

COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification	COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification
FURNITURE AND HOUSEHOLD GROUP—Continued			LUMBER AND BUILDING GROUP—Continued		
Radio and musical instruments stores: (Commodity coverage, 62.2 per cent)			Lumber and building material dealers—Continued.		
Cigars, cigarettes, and tobacco	4.3	.1	Building materials—Continued.		
Furniture, household	20.7	1.9	Wall boards (except wood base)		
Household appliances, motor-driven (except refrigerators)	19.7	.5	Other building materials		
Jewelry, silverware, and clocks—			Coal	2.9	1.7
Clocks	1.9	.1	Glass	15.5	7.8
Watches	8.1	.5	Grain and feed	20.1	5.7
Diamond jewelry	11.3	.7	Hay, straw, and alfalfa	1.1	.1
Rings, other than diamond	4.2	.2	Heating and plumbing equipment and supplies	11.7	.2
Gold and gold-filled jewelry	4.2	.2	Paints, varnishes, lacquers	4.2	.1
Plated silverware	4.0	.2	Service	15.7	.2
Sterling silverware	2.3	.3	Wood, coke, and other fuels	2.5	.3
Other jewelry	3.6	.1		(x) 4.5	.4
Musical instruments and accessories—					.1
Pianos and accessories	32.6	26.9	Lumber and hardware: (Commodity coverage, 13.6 per cent)		
Phonographs and records	10.0	7.8	Builders' and shelf hardware	6.2	6.2
Stringed and band instruments	6.2	3.0	Building materials—		
Sheet music, music books, etc.	3.7	1.5	Brick, terra cotta, tile, etc.	1.5	.9
Other musical instruments and accessories	3.5	1.9	Cement	6.3	4.6
Radio parts and accessories	4.0	4.0	Lime, plaster, etc.	3.9	3.3
Radio sets	48.3	48.3	Lumber (rough and dressed)	53.7	53.7
Refrigerators	5.0	.1	Planing-mill products, woodwork	8.6	7.6
Secondhand merchandise	13.4	.8	Wood shingles and shakes	2.7	1.9
Service	3.4	1.0	Roofing materials (except wood shingles)	5.2	5.2
Sporting goods	4.9	.1	Iron and other building metal	.4	.1
			Building paper, insulating boards with wood base, etc.	1.1	.6
			Wall boards (except wood base)	3.1	3.1
			Carpenters' and mechanics' tools	2.0	.3
			Clocks	.3	.1
			Coal	10.7	2.5
			Furniture—		
			Bedroom	3.3	.2
			Living room, library, and hall	4.7	.3
			Dining room	2.2	.1
			Kitchen	1.8	.1
			Other household	1.7	.2
			Glass	1.9	1.2
			Heating and plumbing equipment and supplies	8.6	.5
			Home furnishings—		
			Draperies, upholstery, and curtains	.9	.1
			Floor coverings	2.2	.1
			China, glassware, and crockery	.2	.1
			Kitchen utensils	.4	.1
			Household appliances, motor-driven	1.0	.1
			Lighting equipment, electric	.5	.1
			Other farm and garden equipment and supplies	.6	.1
			Other hardware	3.4	1.6
			Paints, varnishes, lacquers	3.3	3.3
			Radios, parts, and accessories	2.5	.2
			Seeds, bulbs, plants, and nursery stock	.6	.1
			Service	4.5	.6
			Stoves and ranges—gas	.1	.1
			Stoves, ranges, heaters, etc. (other than electric or gas)	1.4	.3
			Wall paper	3.5	.2
			Wire fencing, gates, and posts	1.0	.2
			Roofing dealers: (Commodity coverage, 13.7 per cent)		
			Heating and plumbing equipment and supplies	29.1	11.7
			Roofing materials	74.3	74.3
			Service	(x) 4.8	13.0
			Stoves and ranges—gas	.6	.9
			Water heaters—gas		.1
			Electrical shops: (Commodity coverage, 19.3 per cent)		
			Commercial and industrial appliances	48.9	30.6
			Construction materials	34.0	22.5
			Household appliances, motor-driven (except refrigerators)	9.1	5.8
			Household heating appliances—portable	3.5	1.8
			Incandescent lamps	6.1	3.9
			Lighting equipment	30.8	19.6
			Other appliances	4.3	1.8
			Radios and equipment	7.8	1.3
			Ranges, water heaters, etc.	1.7	.7
			Refrigerators	2.7	.7
			Service	39.0	11.3
			Heating appliances and oil burners: (Commodity coverage, 77.2 per cent)		
			Fuel oil	(x) 82.6	2.9
			Heating equipment and supplies	20.8	82.6
			Service		14.5
			Plumbing shops—heating and ventilating: (Commodity coverage, 27.8 per cent)		
			Appliances and supplies (electrical)	14.3	1.1
			Household appliances, motor-driven (except refrigerators)	1.0	.1
			Ranges, water heaters, etc.	.1	.1
			Builders' and shelf hardware	5.1	.3
			Carpenters' and mechanics' tools	3.4	.2
			Heating and plumbing equipment and supplies	81.8	81.8

CENSUS OF DISTRIBUTION

TABLE 15.—THE STATE—SALES BY COMMODITIES—Continued

COMMODITY (Read note carefully for explanation of terms)	Per cent of each com- modity sold to total sales of stores selling such com- modity	Per cent of each com- modity sold to total sales of all stores in same classifi- cation	COMMODITY (Read note carefully for explanation of terms)	Per cent of each com- modity sold to total sales of stores selling such com- modity	Per cent of each com- modity sold to total sales of all stores in same classifi- cation
LUMBER AND BUILDING GROUP—Continued			OTHER RETAIL STORES—Continued		
Plumbing shops—heating and ventilating—Continued.			Farm implements, machinery, and equipment dealers—Con.		
Iron and other building metal.....	2.1	0.1	Service.....	1.5	0.5
Kitchen utensils.....	21.7	.7	Tractors.....	02.2	48.0
Leather goods.....	8.1	.5	Wire fencing, gates, and posts.....	3.8	1.4
Other hardware.....	5.1	.3	Hardware and farm implement stores:		
Paints, varnishes, lacquers.....	4.4	.4	(Commodity coverage, 14.8 per cent)		
Refrigerators.....	13.8	.8	Appliances and supplies, electrical—		
Roofing materials.....	6.8	.4	Household appliances, motor-driven (except refrig-		
Service.....	25.1	10.4	erators).....		
Stoves and ranges—gas.....	2.5	.1	Household heating appliances—portable.....		
Stoves, ranges, heaters, etc. (other than electric or gas).....	17.2	2.7	Lighting equipment.....		
Water heaters—gas.....	3.0	.2	Incandescent lamps.....		
Paint and glass stores:			Construction materials.....		
(Commodity coverage, 28.0 per cent)			Ranges, water heaters, etc.....		
Art and gifts.....	3.9	.3	Other appliances.....		
Automotive parts and accessories.....	1.5	.1	Appliances and supplies, gas—		
Glass.....	25.1	16.9	Stoves and ranges.....		
Home furnishings.....	9.9	.4	Water heaters.....		
Lighting equipment, electric.....	5.3	.1	Other appliances, except refrigerators.....		
Miscellaneous merchandise.....	(x)	5.8	Automotive parts and accessories (except tires and tubes).....		
Painters' supplies.....	16.6	10.3	Building materials—		
Paints, varnishes, lacquers.....	60.1	44.7	Brick, terra cotta, tile, etc.....		
Service.....	16.2	2.9	Cement.....		
Wall paper.....	60.7	18.5	Lime, plaster, etc.....		
OTHER RETAIL STORES			Wood shingles and shakes.....		
Hardware stores:			Roofing materials (except wood shingles).....		
(Commodity coverage, 22.6 per cent)			Iron and other building metal.....		
Appliances and supplies, electrical—			Building paper, insulating board with wood base, etc.....		
Household appliances, motor-driven (except refrig-			Wall boards (except wood base).....		
erators).....			Farm and garden equipment and supplies—		
Household heating appliances—portable.....	3.5	1.8	Farm machinery.....		
Lighting equipment.....	1.6	.5	Farm wagons.....		
Incandescent lamps.....	.8	.1	Wire fencing, gates, and posts.....		
Construction materials.....	.9	.3	Other farm and garden equipment and supplies.....		
Commercial and industrial appliances.....	1.1	.1	Fertilizer.....		
Other appliances.....	2.4	.1	Glass.....		
Art goods, gifts.....	1.4	.2	Hardware—		
Automotive parts and accessories.....	3.8	.1	Builders' and shelf.....		
Automotive parts and accessories (except tires and tubes).....	17.5	3.3	Carpenters' and mechanics' tools.....		
Tires, tubes, and tire accessories.....	2.5	.8	Other hardware.....		
Building materials—			Heating and plumbing equipment and supplies.....		
Roofing materials.....			Jewelry, silverware, and clocks.....		
Iron and other building metal.....	5.0	1.4	Kitchen utensils.....		
Building paper, insulating boards with wood base, etc.....	1.7	.2	Leather goods.....		
Other building materials.....	.7	.1	Miscellaneous merchandise.....		
Cameras and photographic supplies.....	8.6	.3	Musical instruments and accessories.....		
Farm and garden equipment and supplies—	3.2	.3	Oils and greases.....		
Farm machinery.....	.5	.1	Painters' supplies.....		
Wire fencing, gates, and posts.....	1.8	.6	Paints, varnishes, lacquers.....		
Other farm and garden equipment and supplies.....	4.4	1.4	Radio parts and accessories.....		
Fertilizer.....	.7	.2	Radio sets.....		
Furniture, kitchen.....	3.3	.1	Refrigerators.....		
Glass.....	2.6	1.7	Seeds, bulbs, plants, and nursery stock.....		
Grain and feed.....	6.5	.2	Service.....		
Hardware—			Shoes, men's.....		
Builders' and shelf.....			Sporting goods, gymnasium and playground equipment.....		
Carpenters' and mechanics' tools.....			Stoves, ranges, heaters, etc. (other than electric or gas).....		
Other hardware.....			Tires, tubes, and tire accessories.....		
Heating and plumbing equipment and supplies.....			Tractors.....		
Home furnishings—			Feed stores (flour, feed, grain, fertilizer):		
Floor coverings.....			(Commodity coverage, 17.0 per cent)		
China, glassware, and crockery.....			Building materials—		
Kitchen utensils.....			Brick, terra cotta, tile, etc.....		
Other home furnishings.....			Cement.....		
Jewelry, silverware, and clocks.....			Lime, plaster, etc.....		
Leather goods.....			Other building materials.....		
Miscellaneous merchandise.....			Coal.....		
Painters' supplies.....			Farm and garden equipment and supplies—		
Paints, varnishes, lacquers.....			Farm machinery.....		
Radio parts and accessories.....			Wire fencing, gates, and posts.....		
Radio sets.....			Other farm and garden equipment and supplies.....		
Refrigerators.....			Fertilizers.....		
Seeds, bulbs, plants, and nursery stock.....			Flour.....		
Service.....			Grain and feed.....		
Sporting goods, gymnasium and playground equipment.....			Hay, straw, and alfalfa.....		
Stoves and ranges, gas.....			Miscellaneous merchandise.....		
Stoves, ranges, heaters, etc. (other than electric or gas).....			Paints, varnishes, lacquers.....		
Toys and games.....			Paper and paper goods.....		
Wall paper.....			Seeds, bulbs, plants, and nursery stock.....		
Water heaters, gas.....			Sugar.....		
Farm implements, machinery, and equipment dealers:			Wood, coke, and other fuel.....		
(Commodity coverage, 16.4 per cent)			Seeds, bulbs, and nursery stock:		
Builders' and shelf hardware.....	10.7	1.4	(Commodity coverage, 50.4 per cent)		
Carpenters' and mechanics' tools.....	7.4	.9	Farm machinery.....		
Farm machinery.....	52.2	36.0	Fertilizers.....		
Farm wagons.....	.5	.2	Grain and feed.....		
Household appliances, motor driven.....	7.3	.9	Miscellaneous merchandise.....		
Other farm and garden equipment and supplies.....	20.0	10.4	Other farm and garden equipment and supplies.....		
Paints, varnishes, lacquers.....	2.2	.3	Pet supplies.....		
			Seeds, bulbs, plants, and nursery stock.....		
			Service.....		

RETAIL DISTRIBUTION IN PENNSYLVANIA: 1929

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TABLE 15.—THE STATE—SALES BY COMMODITIES—Continued

COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification	COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification
OTHER RETAIL STORES—Continued			OTHER RETAIL STORES—Continued		
Coal and feed stores: (Commodity coverage, 10.3 per cent)			Drug stores (with fountains): (Commodity coverage, 13 per cent)		
Building materials—			Bottled beverages.....	1.6	0.4
Brick, terra cotta, tile, etc.....	14.7	1.0	Cigars, cigarettes, and tobacco.....	12.6	11.5
Cement.....	3.8	1.5	Confectionery and nuts.....	4.8	3.7
Lime, plaster, etc.....	3.0	.8	Drugs, patent medicines, etc.....	31.7	31.7
Wood shingles and shakes.....	1.6	.1	Fountain sales and ice cream.....	20.9	20.9
Roofing materials (except wood shingles).....	3.1	.4	Miscellaneous merchandise.....	(x) 13.0	5.2
Wall boards.....	1.8	.3	Prescriptions.....	13.0	13.0
Other building materials.....	1.3	.3	Rubber goods.....	4.0	2.4
Coal.....	37.8	37.8	Stationery, books, periodicals, etc.....	1.5	1.5
Farm and garden equipment and supplies—			Surgical and hospital supplies.....	2.9	1.5
Farm machinery.....	8.1	1.5	Toilet articles.....	4.5	3.4
Wire fencing, gates, and posts.....	5	.1	Toiletries and cosmetics.....	8.5	5.8
Other farm and garden equipment and supplies.....	3.2	.3			
Fertilizers.....	3.5	2.0	Florists: (Commodity coverage, 29.1 per cent)		
Flour.....	1.3	.1	Art goods, gifts.....	13.5	.5
Gasoline, oil, and grease.....	4.2	.6	Flowers, wreaths, etc.....	95.5	95.5
Grain and feed.....	42.1	40.9	Miscellaneous merchandise.....	(x) 1.1	1.1
Hay, straw, and alfalfa.....	8.2	6.7	Seeds, bulbs, plants, and nursery stock.....	17.3	2.9
Ice.....	21.6	1.4			
Miscellaneous merchandise.....	(x) .2	.2	Camera dealers—photographic supplies: (Commodity coverage, 76.4 per cent)		
Seeds, bulbs, plants, and nursery stock.....	3.8	1.3	Cameras.....	12.6	12.6
Service.....	31.0	.8	Miscellaneous merchandise.....	(x) 4.2	1.1
Tractors.....	3.2	.4	Phonographs and records.....	5.9	.2
Wood, coke, and other fuels.....	4.5	1.5	Photo-finishing sales.....	5.9	5.9
			Photographic supplies.....	72.7	72.7
			Service.....	5.5	2.4
Book stores: (Commodity coverage, 36.3 per cent)			Sheet music, music books, etc.....	3.0	.1
Books.....	87.7	87.7	Sporting goods.....	13.0	1.8
Magazines and newspapers.....	17.2	3.1	Stationery, books, and magazines.....	29.8	2.7
Other stationery.....	7.9	.6	Stringed and band instruments.....	6.9	.3
Paper and paper goods.....	12.6	3.2	Toys and games.....	2.3	.2
Religious books and magazines.....	11.6	1.3			
Service.....	(x) 4.1	4.1	Jewelry stores (installment credit): (Commodity coverage, 95.5 per cent)		
			Clocks.....	2.6	2.3
Cigar stands: (Commodity coverage, 4.5 per cent)			Diamond jewelry.....	36.3	36.3
Books.....	1.5	.8	Gold and gold-filled jewelry.....	5.3	5.3
Cigars, cigarettes, and tobacco.....	94.3	94.3	Optical goods.....	6.5	.7
Magazines and newspapers.....	2.1	1.2	Other jewelry.....	9.9	9.2
Smokers' supplies.....	3.7	3.7	Phonographs and records.....	12.7	4
			Plated silverware.....	3.1	2.4
Cigar stores (without fountains): (Commodity coverage, 20.6 per cent)			Radio sets.....	20.8	7
Cigars, cigarettes, and tobacco.....	81.0	81.0	Rings, other than diamond.....	7.9	7.9
Confectionery and nuts.....	6.4	.8	Service.....	3.5	.8
Drugs, patent medicines, etc.....	26.2	1.6	Sterling silverware.....	2.5	1.8
Drug sundries.....	16.1	.4	Stringed and band instruments.....	2.0	.1
Miscellaneous merchandise.....	4.7	.3	Toilet articles.....	2.0	.1
Magazines and newspapers.....	4.7	.3	Watches.....	32.0	32.0
Miscellaneous merchandise.....	(x) 35.7	4			
Receipts from sale of meals.....	14.6	14.6	Jewelry stores: (Commodity coverage, 44.2 per cent)		
Smokers' supplies.....	7.9	.2	Antiques, art goods, gifts.....	6.2	.6
Toiletries and cosmetics.....			China, glassware, and crockery.....	7.5	.8
			Clocks.....	2.3	2.1
Coal and wood yards: (Commodity coverage, 69.5 per cent)			Diamond jewelry.....	38.6	38.6
Building materials—			Gold and gold-filled jewelry.....	7.2	7.2
Brick, terra cotta, tile, etc.....	3.0	.1	Leather goods.....	2.8	1.3
Building stone.....	4.5	.1	Miscellaneous merchandise.....	(x) 9.2	.4
Cement.....	8.0	.9	Optical goods.....	14.9	13.7
Lime, plaster, etc.....	4.3	.4	Plated silverware.....	3.7	3.3
Lumber (rough and dressed).....	7.6	.4	Radio sets.....	5.8	.1
Planing-mill products, woodwork.....	4.6	.2	Rings, other than diamond.....	4.2	4.2
Other building materials.....	7.0	.3	Service.....	7.3	5.2
Coal.....	92.3	92.3	Stationery, books, etc.....	11.7	1.1
Fuel oil.....	15.7	.5	Sterling silverware.....	10.4	9.5
Gasoline.....	16.7	.1	Toilet articles.....	2.3	.1
Ice.....	36.7	3.0	Watches.....	11.6	11.6
Miscellaneous merchandise.....	(x) 10.0	.1			
Refrigerators.....	19.8	.4	Luggage and leather goods stores: (Commodity coverage, 18.5 per cent)		
Service.....	4.4	1.1	Art goods and gifts.....	2.0	.4
Wood, coke, and other fuels.....			Cameras and photographic supplies.....	1.7	.3
			Jewelry, costume.....	4.1	1.4
Ice dealers: (Commodity coverage, 63.9 per cent)			Leather goods, billfolds, purses, gloves, and handbags.....	45.0	45.0
Coal.....	22.4	15.7	Luggage.....	45.1	45.1
Ice.....	83.4	83.4	Miscellaneous merchandise.....	(x) 8.3	3.0
Refrigerators.....	25.7	.9	Notions and small wares.....	1.5	.4
			Other stationery.....	1.2	.1
Drug stores (without fountains): (Commodity coverage, 11.3 per cent)			Paper and paper goods.....	1.7	.9
Bottled beverages.....	2.2	.1	Service.....	1.0	.3
Cigars, cigarettes, and tobacco.....	17.4	12.9	Sporting goods.....	1.0	.3
Confectionery and nuts.....	3.0	1.0	Toilet articles.....	2.7	.4
Drugs, patent medicines, etc.....	30.8	30.8			
Miscellaneous merchandise.....	(x) 2.4	2.4	Music stores: (Commodity coverage, 63.3 per cent)		
Prescriptions.....	26.5	26.5	Furniture, living room, library, and hall.....	11.1	.3
Rubber goods.....	4.6	2.9	Other musical instruments and accessories.....	5.1	2.5
Stationery, books, periodicals, etc.....	6.3	1.2	Phonographs and records.....	16.7	12.5
Surgical and hospital supplies.....	7.7	3.1			
Toilet articles.....	4.3	3.2			
Toiletries and cosmetics.....	18.7	15.9			

CENSUS OF DISTRIBUTION

TABLE 15.—THE STATE—SALES BY COMMODITIES—Continued

COMMODITY (Read note carefully for explanation of terms)	Per cent of each com- modity sold to total sales of stores selling such com- modity	Per cent of each com- modity sold to total sales of all stores in same classifi- cation	COMMODITY (Read note carefully for explanation of terms)	Per cent of each com- modity sold to total sales of stores selling such com- modity	Per cent of each com- modity sold to total sales of all stores in same classifi- cation
OTHER RETAIL STORES—Continued			OTHER RETAIL STORES—Continued		
Music stores—Continued.			Sporting goods stores with toys and other merchandise—Con.		
Pianos and accessories.....	73.0	62.1	Photographs and records.....	2.2	0.1
Radio sets.....	11.3	6.0	Photographic supplies.....	.5	.2
Sheet music, music books, etc.....	27.6	7.7	Radio parts and accessories.....	1.4	.7
Stringed and band instruments.....	36.2	8.9	Radio sets.....	6.8	5.2
News dealers:			Shoes, men's.....		
(Commodity coverage, 12.6 per cent)			Sporting goods, gymnasium and playground equipment.....		
Books.....	1.5	.2	Tires, tubes, and tire accessories.....	9.8	2.7
Cigars, cigarettes, and tobacco.....	16.2	5.2	Toys and games.....	10.4	5.7
Confectionery and nuts.....	1.1	.1	Scientific and medical instruments and supplies, at retail:		
Magazines and newspapers.....	86.7	86.7	(Commodity coverage, 73.0 per cent)		
Miscellaneous merchandise.....	(x)	.8	Leather goods.....	2.1	.1
Other stationery.....	1.3	.2	Miscellaneous merchandise.....	(x)	1.5
Paper and paper goods.....	13.0	3.7	Optical goods.....	2.6	.9
Radio parts and accessories.....	2.4	.2	Professional and scientific instruments and equipment.....	50.2	45.3
Radio sets.....	18.9	1.5	Service.....	.8	.3
Smokers' supplies.....	1.8	.5	Surgical, dental, and hospital supplies.....	53.4	51.9
Sporting goods.....	2.5	.5	Stationers and engravers:		
Toys and games.....	1.9	.4	(Commodity coverage, 69.0 per cent)		
Office and school supplies:			Adding and calculating machines and accessories.....		
(Commodity coverage, 59.6 per cent)			Art goods and gifts.....		
Books.....	6.8	1.8	Books.....	11.0	1.3
Leather goods.....	2.0	.2	Cameras.....	8.7	1.2
Magazines and newspapers.....	7.0	1.5	Leather goods.....	8.4	5.2
Office and store equipment.....	30.7	9.4	Luggage.....	3.1	.2
Office and store furniture.....	30.4	5.2	Magazines and newspapers.....	9.9	1.5
Other stationery.....	55.5	43.6	Notions and small wares.....	8.8	.3
Paper and paper goods.....	54.3	36.9	Office and store furniture.....	2.6	1.3
Service.....	(x)	1.4	Other office and store equipment.....	4.7	.2
Office and store mechanical appliance dealers (retail):			Other stationery.....		
(Commodity coverage, 59.3 per cent)			Artists' supplies.....		
Adding and calculating machines and accessories.....	42.2	35.6	Paper and paper goods.....	24.1	28.4
Office and store furniture.....	4.2	1.6	Photographs and records.....	5.3	.4
Other office and store mechanical appliances.....	53.3	34.1	Photo-finishing sales.....	2.7	.1
Secondhand office and store mechanical appliances.....	2.2	.1	Photographic supplies.....	4.3	.3
Service.....	10.8	9.0	Radio sets.....	10.7	7.7
Stationery.....	23.1	8.8	Service.....	15.5	1.9
Typewriters and accessories.....	24.6	10.8	Sheet music, music books, etc.....	7.5	.2
Office and store furniture and equipment dealers:			Toys and games.....		
(Commodity coverage, 61.7 per cent)			Typewriters and accessories.....		
Adding and calculating machines and accessories.....	4.1	.4	SECONDHAND STORES		
Art goods and gifts.....	4.6	.9	Automobile parts and accessories (secondhand):		
Books.....	2.7	.2	(Commodity coverage, 6.2 per cent)		
Furniture, household.....	36.0	2.0	Automotive parts and accessories (except tires, tubes, and batteries).....		
Furniture, office and store.....	74.2	69.1	Batteries.....	91.8	91.8
Lighting equipment.....	3.4	.1	Repairs and service.....	.5	.1
Miscellaneous merchandise.....	(x)	2.0	Tires, tubes, and tire accessories.....	4.9	.6
Other office and store equipment.....	47.5	6.4	Used passenger cars.....	8.0	3.0
Other stationery.....	25.3	7.9	Pawn shops (sales):		
Paper and paper goods.....	19.3	6.6	(Commodity coverage, 17.0 per cent)		
Secondhand merchandise.....	2.6	.5	Apparel and accessories, women's, misses', children's.....	3.5	.4
Service.....	10.9	2.7	Appliances and supplies, electrical.....	.7	.2
Typewriters and accessories.....	14.4	1.2	Cameras and photographic supplies.....	.5	.1
Typewriter dealers:			Carpenters' and mechanics' tools.....		
(Commodity coverage, 21.9 per cent)			Clothing and furnishings (men's and boys')—		
Adding and calculating machines and accessories.....	5.6	1.4	Suits.....	13.5	7.7
Service.....	5.2	5.2	Overcoats.....	4.0	2.3
Typewriters and accessories.....	93.4	98.4	Work clothing.....	1.4	.8
Opticians and optometrists:			Furs and fur goods.....		
(Commodity coverage, 25.3 per cent)			Home furnishings.....		
Cameras and photographic supplies.....	15.4	2.2	Jewelry, silverware, and clocks.....	.6	.1
Optical goods.....	90.1	90.1	Clocks.....	55.6	55.6
Service.....	25.5	7.7	Watches.....	1.3	.0
Sporting goods stores with toys and other merchandise:			Diamond jewelry.....		
(Commodity coverage, 47.0 per cent)			Rings, other than diamond.....		
Art goods and gifts.....	7.5	.6	Gold and gold-filled jewelry.....	34.7	.9
Automotive parts and accessories (except tires and tubes).....	11.7	3.2	Sterling silverware.....	8.5	.5
Boats.....	1.5	.5	Leather goods, billfolds, purses.....	7.2	1.9
Cameras.....	1.9	.9	Luggage.....	5.6	3.7
Clothing, men's.....	13.6	5.0	Miscellaneous merchandise.....	(x)	2.7
Clothing, women's.....	13.4	4.9	Musical instruments and accessories.....	3.1	.9
Leather goods.....	10.5	7.7	Radio sets.....	3.4	.6
Luggage.....	2.0	.9	Service.....	15.8	8.6
Motor cycles, bicycles, and accessories.....	1.7	.9	Shoes and other footwear.....	4.7	.5
Optical goods.....	.2	.1	Sporting goods.....	83.7	11.2
Parts and accessories, boats.....	2.7	1.0	Toilet articles and preparations.....	.7	.1

RETAIL DISTRIBUTION IN PENNSYLVANIA: 1929

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TABLE 16.—PHILADELPHIA—RETAIL DISTRIBUTION BY KINDS OF BUSINESS

NUMBER OF STORES, PERSONNEL, PAY ROLL, STOCKS, AND SALES

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS (Not synonymous with commodities sold. See Table 23)	Number of stores	Proprietors and firm members (not on pay roll)	EMPLOYERS		PAY ROLL		STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only		Amount	Per cent of total sales
All groups.....	33,905	31,522	102,032	10,693	\$131,949,223	\$2,822,199	\$151,519,250	\$1,083,914,334	100.00
Food group.....	13,823	12,183	14,745	2,847	20,418,858	650,548	12,032,080	252,006,222	23.25
Candy and confectionery stores—									
Candy stores—nut stores.....	115	90	161	70	174,018	5,900	78,440	1,277,828	.12
Confectionery stores (candy and fountain).....	2,015	2,023	1,101	361	1,007,934	79,749	1,029,170	12,948,836	1.19
Dairy products stores—									
Dairy products stores (including ice cream).....	223	205	231	14	374,429	4,025	116,430	5,470,785	.51
Egg and poultry dealers.....	267	272	110	27	112,087	7,529	67,320	3,091,284	.29
Milk dealers ¹	35	26	2,893	1	5,189,929	70	229,670	80,068,179	2.77
Delicatessen stores.....	862	893	346	69	378,251	20,076	1,159,100	11,405,025	1.05
Fruit stores and vegetable markets.....	1,135	1,098	1,104	480	1,464,930	97,894	450,510	17,176,400	1.58
Grocery stores (without meats).....	4,737	3,792	3,202	756	4,096,830	176,609	5,348,040	72,919,721	6.73
Combination stores (groceries and meats)—									
Grocery stores with meats.....	1,102	840	2,207	397	2,954,321	109,377	1,733,790	38,776,234	3.56
Meat markets with groceries.....	605	578	603	217	863,684	36,957	666,960	13,751,277	1.27
Meat markets (including sea foods)—									
Fish markets—sea foods.....	222	225	144	76	191,565	21,551	39,300	2,188,402	.20
Meat markets.....	1,807	1,715	1,501	241	2,176,483	64,673	632,310	33,418,514	3.08
Bakeries—caterers—									
Bakeries—bakery goods stores (except manufacturing bakeries).....	371	287	681	51	749,080	13,990	152,020	5,194,510	.48
Caterers.....	4	8	141	11	161,956	4,040	7,470	650,752	.06
Other food stores—									
Coffee, tea, spices.....	48	47	197	7	343,953	2,128	271,660	2,648,159	.24
Farm products stores.....	41	40	18	5	21,956	1,068	9,130	313,600	.03
General food stores.....	20	24	25	—	28,748	—	84,660	320,610	.03
Bottled waters and beverages.....	14	14	80	64	129,724	4,907	9,980	387,040	.04
General stores—groceries with apparel or dry goods.....	15	18	14	3	11,625	1,700	37,550	182,350	.01
General merchandise group.....	1,256	1,285	31,039	2,455	33,812,993	476,980	34,490,570	256,683,228	23.67
Department stores—									
With food departments.....	3	24	7,909	799	9,501,404	193,075	5,807,960	56,049,083	5.17
Without food departments (including one mail-order house).....	16	6	19,889	946	21,404,644	164,281	19,888,610	100,997,844	15.40
Dry goods stores—piece goods stores—									
Dry goods stores.....	833	920	675	79	784,104	20,075	4,762,560	12,329,990	1.14
Piece goods stores.....	77	86	66	6	126,733	1,401	816,850	2,344,052	.22
General merchandise stores—									
With food departments.....	10	10	29	1	48,889	156	32,340	248,094	.02
Without food departments.....	94	102	143	35	192,179	8,517	1,100,370	2,487,174	.23
Army and Navy goods stores.....	19	19	30	1	46,688	260	227,720	841,874	.08
Variety, 5-and-10, and to-a-dollar stores.....	154	98	2,293	588	1,708,852	89,215	1,854,160	15,785,207	1.46
Automotive group².....	2,417	1,956	8,374	226	12,734,211	77,531	10,598,220	112,546,471	10.39
Motor vehicle dealers—									
Automobile sales rooms—new and trade-in.....	183	124	3,550	15	6,229,314	5,184	7,181,400	69,177,045	6.38
Used car establishments.....	47	51	131	2	261,620	450	266,130	2,265,341	.21
Accessories, tires, and batteries—									
Accessory stores with tires and batteries.....	153	122	478	8	732,155	2,471	1,171,900	6,038,449	.64
Battery and ignition shops—brake repair shops.....	108	112	180	4	269,329	731	217,040	1,436,647	.13
Tire shops (including tire repairs).....	109	94	258	8	416,308	2,843	583,610	3,781,600	.35
Filling stations—									
Filling stations—gasoline and oil.....	564	222	1,259	36	1,468,393	10,554	204,070	12,174,353	1.12
Filling stations with tires and accessories.....	279	273	267	31	326,744	10,202	308,690	3,805,708	.31
Filling stations with other merchandise.....	63	36	106	5	113,412	1,731	67,820	716,984	.07
Motor cycles, bicycles, and supplies—									
Motor cycle dealers.....	5	5	13	1	23,152	273	28,440	146,283	.01
Bicycle shops.....	22	20	6	—	5,478	—	38,150	127,783	.01
Garages and repair shops—									
Body, fender, and paint shops.....	52	58	181	7	252,734	2,837	46,350	793,047	.07
Garages (repairs and storage, gasoline, oil, accessories).....	654	660	1,560	87	2,131,986	34,304	633,480	9,288,323	.86
Parking stations, parking garages, and lots.....	153	152	344	21	455,983	5,351	61,770	2,083,619	.19
Radiator shops (including repairs).....	19	25	41	1	54,973	600	12,940	263,916	.03
Apparel group².....	3,700	3,393	11,832	1,988	17,307,377	787,481	29,366,710	134,953,225	12.45
Men's and boys' clothing and furnishings stores—									
Men's and boys' clothing stores.....	135	146	299	22	526,473	9,191	1,682,800	5,740,719	.53
Men's and boys' hat stores.....	114	95	197	37	310,973	8,099	582,190	2,609,659	.24
Men's furnishings stores.....	407	385	408	110	688,953	26,929	3,860,400	8,772,043	.81
Men's clothing and furnishings stores.....	80	63	904	41	1,509,030	12,323	2,579,390	10,228,443	.94
Family clothing stores—men's, women's, children's.....	245	234	718	53	1,244,501	14,135	2,606,300	7,744,058	.71
Women's ready-to-wear specialty stores—apparel and accessories.....	503	402	4,830	898	6,344,336	449,580	5,047,090	48,037,310	4.43
Women's accessories stores—									
Corset and lingerie shops.....	103	86	100	40	127,911	9,036	465,020	1,701,433	.16
Furriers—fur shops.....	155	152	472	47	861,067	18,104	1,933,550	6,714,956	.62
Hosiery shops.....	183	161	266	96	276,858	28,148	486,790	2,911,961	.27
Knit goods shops.....	15	16	23	2	19,007	500	82,320	280,580	.03
Millinery stores.....	341	319	545	99	740,152	26,772	449,810	4,702,335	.44
Costume accessories stores, including jewelry, bags, and gloves.....	8	8	25	—	28,292	—	112,740	808,963	.03
Umbrella shops, including parasols, canes.....	8	7	12	4	10,396	250	20,580	67,946	.01

¹ Further data will be shown in a special report on milk dealers.

² This total includes 1 or more classifications in which the number of stores is less than 3, and concerning which no information can be disclosed.

CENSUS OF DISTRIBUTION

TABLE 16.—PHILADELPHIA—RETAIL DISTRIBUTION BY KINDS OF BUSINESS—Continued

NUMBER OF STORES, PERSONNEL, PAY ROLL, STOCKS, AND SALES—Continued

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS (Not synonymous with commodities sold. See Table 23)	Number of stores	Proprietors and firm members (not on pay roll)	EMPLOYEES		PAY ROLL		STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1928)	
			Full time	Part time	Total (full time and part time)	Part time only		Amount	Per cent of total sales
Apparel Group—Continued.									
Other apparel stores—									
Children's specialty shops.....	51	50	66	21	\$58,927	\$3,410	\$308,230	\$831,711	0.08
Custom tailors.....	559	688	1,332	139	2,140,226	57,701	1,726,860	10,182,882	.93
Dressmakers.....	21	22	143	2	143,855	600	55,140	521,269	.05
Infants' wear shops.....	11	12	5	4	5,880	1,500	77,280	145,689	.01
Shoe stores—									
Shoe stores—men's.....	55	11	124	42	214,452	8,836	504,800	2,999,468	.28
Shoe stores—women's.....	45	17	252	141	475,439	35,854	700,170	4,489,385	.41
Family shoe stores—men's, women's, children's.....	660	557	1,089	200	1,568,049	55,918	6,679,220	15,863,525	1.46
Furniture and household group.....	1,344	1,299	5,800	317	9,185,351	80,294	15,788,670	61,353,736	5.66
Furniture stores.....	526	536	2,096	80	3,559,451	20,000	5,992,660	27,723,347	2.56
Floor coverings, draperies, curtains, and upholstery stores—									
Draperies, curtains, and upholstery stores.....	17	16	49	3	48,616	1,040	71,970	398,397	.04
Floor coverings stores.....	66	81	303	43	539,261	6,083	1,866,120	3,709,522	.34
Household appliances stores—									
Household appliances stores (electrical).....	80	34	1,086	14	1,486,624	2,410	1,033,570	7,073,335	.65
Household appliances stores.....	14	8	216		397,269		218,580	1,858,533	.17
Refrigerator dealers—electric only.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Refrigerator dealers—electric and gas.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Other home furnishings and appliances stores—									
Aluminumware.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Antique and used furniture dealers.....	25	27	32	2	29,775	125	98,830	100,293	.02
Brushes and brooms.....	8	4	55		90,043		25,910	204,661	.02
China, glassware, crockery, tinware, enamelware.....	68	65	113	4	108,401	945	583,870	1,386,968	.13
Picture and framing stores.....	22	24	33	3	48,889	150	92,290	342,630	.03
Stove and range dealers.....	9	13	19		34,125		93,400	253,656	.02
Antique shops.....	58	58	120	13	385,510	2,234	2,441,760	2,139,525	.20
Awnings, flags, banners, window shades, and tents.....	41	45	128	19	171,620	6,621	156,650	1,114,680	.10
Interior decorators.....	35	28	259	13	448,271	4,479	513,300	2,630,163	.24
Lamp and shade shops.....	27	29	30	12	26,041	2,181	56,960	199,285	.02
Radio and music stores—									
Radio and electrical shops.....	223	220	451	73	727,252	22,459	918,620	5,998,147	.55
Radio and musical instruments.....	120	106	561	38	969,140	11,507	1,610,890	5,954,745	.55
Restaurants, cafeterias, and eating places.....	2,624	2,694	12,247	734	11,047,472	210,274	778,800	54,945,637	5.07
Restaurants, cafeterias, and lunch rooms—									
Cafeterias.....	76	24	3,179	43	2,098,273	11,594	94,510	14,611,560	1.35
Lunch rooms.....	1,302	1,380	2,541	184	2,186,077	54,591	226,850	13,480,120	1.24
Restaurants with table service.....	786	859	5,802	365	5,045,320	97,252	316,990	21,957,546	2.02
Lunch counters, refreshment stands, etc.—									
Refreshment stands.....	126	123	83	84	110,111	29,321	32,240	932,563	.09
Fountain—lunches.....	26	21	106	3	97,800	688	30,280	611,301	.06
Lunch counters.....	274	254	518	45	587,213	14,126	72,110	3,171,123	.29
Soft-drink stands.....	32	30	7	7	13,066	2,702	4,940	124,976	.01
Lumber and building group.....	588	576	2,307	128	3,867,967	48,954	5,588,570	24,794,500	2.29
Lumber and building material dealers—									
Lumber and building material dealers.....	97	90	1,032	20	1,831,492	14,625	3,563,450	14,160,545	1.31
Lumber and hardware.....	3	2	13		17,243		29,190	87,737	.01
Roofing.....	33	31	157	17	217,400	5,810	68,590	744,059	.07
Dealers in any other single building material.....	12	16	27	1	32,702	300	22,700	179,304	.02
Electrical shops (without radio).....	80	81	166	7	251,565	1,823	303,940	1,405,128	.13
Heating and plumbing shops—									
Heating appliances and oil burners.....	29	10	338	13	620,512	3,299	175,020	2,069,713	.19
Plumbing shops—heating and ventilating.....	123	138	291	33	443,053	9,923	511,710	2,657,896	.24
Paint and glass stores—									
Glass and mirror shops.....	21	21	49		95,642		104,700	520,248	.05
Paint and glass stores.....	190	187	234	37	358,298	13,100	806,180	2,969,870	.27
Other retail stores.....	7,751	7,531	15,408	1,904	22,685,979	544,967	39,689,880	181,689,081	16.76
Hardware stores.....	649	661	643	66	869,079	14,544	4,876,260	11,030,115	1.02
Farmers' supplies—									
Feed stores (flour, feed, grain, fertilizer).....	40	39	71	2	95,326	600	81,980	1,486,332	.14
Harness shops.....	18	16	14	5	20,606	2,100	22,350	137,350	.01
Seeds, bulbs, and nursery stock.....	10	9	630		877,010		1,128,780	4,005,655	.42
Cooperage—barrels, boxes, crates, casks.....	4	5	6		8,580		8,000	50,800	.01
Coal and feed stores.....	3	5	14	1	17,709	480	18,280	197,670	.02
Book stores—									
Book stores.....	58	4	296	7	496,858	2,521	1,058,420	4,197,673	.39
Circulating libraries.....	4	4					7,500	13,464	.01
Cigar stores and cigar stands—									
Cigar stores with fountains.....	289	272	183	7	212,277	2,430	305,950	3,218,078	.31
Cigar stands.....	133	130	38	11	43,327	1,526	39,670	525,789	.05
Cigar stores without fountains.....	2,253	2,244	369	60	490,541	22,374	1,870,890	17,072,546	1.57
Coal and wood yards—ice dealers—									
Coal and wood yards.....	250	240	2,033	130	3,082,728	47,937	2,631,200	32,251,187	2.97
Ice dealers.....	115	113	549	20	700,567	6,042	226,330	5,070,874	.47
Drug stores—									
Drug stores.....	605	587	782	267	1,045,980	94,300	2,098,810	9,409,675	.87
Drug stores with fountains.....	932	882	2,346	553	2,905,670	193,827	6,854,850	23,652,134	2.18
Florists.....	318	316	568	232	882,629	39,268	377,930	5,630,500	.52

This total includes 1 or more classifications in which the number of stores is less than 3, and concerning which no information can be disclosed.

RETAIL DISTRIBUTION IN PENNSYLVANIA: 1929

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TABLE 16.—PHILADELPHIA—RETAIL DISTRIBUTION BY KINDS OF BUSINESS—Continued

NUMBER OF STORES, PERSONNEL, PAY ROLL, STOCKS, AND SALES—Continued

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS (Not synonymous with commodities sold. See Table 23)	Number of stores	Proprietors and firm members (not on pay roll)	EMPLOYEES		PAY ROLL		STOCKS ON HAND END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only		Amount	Per cent of total sales
Other retail stores—Continued.									
Gifts, novelties, and toys—cameras—									
Toy shops.....	23	23	13	6	\$17,690	\$1,645	\$90,680	\$274,418	0.02
Art and gift shops.....	74	77	54	39	63,322	8,358	355,490	768,070	.07
Novelty and souvenir shops.....	61	71	57	20	71,852	6,338	224,420	767,869	.07
Camera dealers—photographic supplies.....	14	17	74	2	120,068	852	140,930	904,948	.09
Jewelry stores—									
Jewelry stores (installment credit).....	16	16	195	4	382,331	268	674,670	2,382,855	.22
Jewelry stores.....	432	436	1,394	96	2,190,745	17,805	9,785,590	15,999,972	1.47
Luggage and leather goods stores.....	46	41	69	1	85,023	150	292,710	853,830	.08
Music stores (without radio).....	83	92	104	3	241,677	360	515,720	1,371,590	.13
News dealers.....	146	66	404	44	389,911	8,535	107,770	2,492,917	.23
Office, school, and store supplies and equipment dealers—									
Office and school supplies.....	40	40	171	6	244,285	581	295,980	1,549,378	.14
Office and store mechanical appliance dealers (retail).....	15	4	479	1	1,101,415	234	351,250	3,682,225	.34
Office and store furniture and equipment dealers.....	20	17	170	4	384,924	1,617	374,620	2,142,161	.20
Store-fixture dealers.....	26	27	44	3	66,219	700	137,370	396,707	.03
Typewriter dealers.....	14	7	315	—	568,579	—	191,860	1,841,626	.17
Opticians and optometrists.....	134	134	302	11	558,615	3,001	476,120	2,461,558	.23
Sporting goods stores, including athletic and playground equipment—									
Sporting goods specialty stores.....	15	15	50	4	81,490	1,112	215,970	808,597	.07
Sporting goods stores with toys and stationery.....	13	9	76	3	118,768	610	351,390	1,018,900	.09
Scientific and medical instruments and supplies, at retail.....	32	25	199	2	373,476	995	388,190	2,277,668	.21
Stationers and printers—									
Blank books, accounting and legal forms.....	3	—	53	—	113,591	—	96,600	465,156	.04
Paper and paper-products stores.....	17	14	48	2	64,213	560	79,850	475,773	.04
Printers and lithographers.....	4	3	7	—	9,572	—	1,200	79,866	.01
Stationers and engravers.....	82	84	431	51	708,010	7,231	868,450	3,729,751	.35
Monuments and tombstones.....	18	19	49	4	113,268	2,306	237,720	599,947	.06
Miscellaneous classifications (combined).....	740	718	2,042	217	3,003,488	54,960	2,447,290	15,621,517	1.44
Secondhand stores.....									
Tires, accessories, and parts (secondhand).....	32	34	45	1	49,103	468	119,510	266,032	.02
Furniture stores (secondhand).....	217	231	65	10	72,424	2,944	265,450	832,569	.08
Fawn shops (sales).....	106	100	206	14	355,646	3,930	2,046,480	2,404,401	.22
Clothing and shoe stores (secondhand).....	144	145	30	13	31,892	3,810	141,980	480,799	.04
Building materials and hardware stores (secondhand).....	6	9	4	29	9,078	5,770	4,800	20,470	—
Book stores (secondhand).....	6	5	35	1	62,876	520	91,120	301,016	.03
Office appliances (secondhand).....	6	7	5	—	5,515	—	17,250	53,305	.01
Radios, phonographs, musical instruments (secondhand).....	4	4	2	1	3,550	500	1,700	21,100	—
Other secondhand.....	60	72	74	12	87,306	5,527	161,930	631,132	.05

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TABLE 17.—PHILADELPHIA—OPERATING EXPENSES, BY KINDS OF BUSINESS—Continued

KIND OF BUSINESS	Number of stores	Total pay roll reported	Value of proprietors' services at same rate as that paid full-time employees	Total wage cost (including proprietors' services)	All other reported expenses (includes rent)	Total operating expense per cent to total of sales	RENTAL COST (included in "All other expenses" column)			
							Number of stores in leased premises	Rent paid for leased premises	Net sales of stores in leased premises	Per cent of rent to sales in leased premises
Other retail stores—Continued.										
Jewelry stores—										
Jewelry stores (installment credit).....	15	\$382,331	\$31,344	\$413,675	\$484,712	37.70	15	\$130,239	\$2,175,086	5.99
Jewelry stores.....	432	2,190,745	679,724	2,870,469	2,055,207	30.79	254	783,064	13,858,206	5.05
Luggage and leather goods stores.....	46	88,023	52,234	140,257	179,370	37.43	35	102,009	779,227	13.09
Music stores (without radio).....	63	241,677	135,332	377,009	249,981	45.71	46	103,390	1,095,349	9.44
News dealers.....	140	399,911	62,304	452,215	469,008	36.55	112	231,999	2,263,353	12.46
Office, school, and store supplies and equipment dealers—										
Office and school supplies.....	40	244,285	56,920	301,205	161,162	29.84	34	58,181	1,159,629	5.02
Office and store mechanical appliance dealers (retail).....	15	1,101,415	9,196	1,110,611	240,204	36.68	14	76,756	3,620,120	2.12
Office and store furniture and equipment dealers.....	20	384,924	38,335	423,259	247,328	31.30	17	79,864	1,454,785	5.40
Store fixture dealers.....	26	66,219	40,203	106,422	44,256	37.98	14	20,439	213,707	9.35
Typewriter dealers.....	14	568,579	12,685	581,214	285,625	47.07	14	75,855	1,841,623	4.12
Opticians and optometrists.....	134	558,615	246,500	805,175	437,586	50.49	89	180,387	1,418,059	12.72
Sporting goods stores, including athletic and playground equipment—										
Sporting goods specialty stores.....	15	81,490	24,120	105,610	106,212	26.20	9	25,560	699,422	3.65
Sporting goods stores with toys and stationery.....	13	118,768	13,995	132,763	141,444	26.91	9	40,735	981,642	4.15
Scientific and medical instruments and supplies, at retail.....	32	373,476	46,800	420,276	186,568	26.64	24	49,059	879,243	5.58
Stationers and printers—										
Blank books, accounting, and legal forms.....	3	113,591	113,591	113,591	23,830	(x)				
Paper and paper products stores.....	17	64,213	18,564	82,777	60,380	27.99	11	31,603	373,431	8.46
Printers and lithographers, at retail.....	4	9,572	4,101	13,673	7,541	(x)	4	2,830	79,396	(x)
Stationers and engravers.....	82	708,010	136,584	844,594	522,262	36.65	55	198,906	3,244,436	6.13
Monuments and tombstones.....	18	113,268	43,035	156,303	74,065	38.40	6	6,840	203,993	3.35
Miscellaneous classifications (combined).....	740	2,003,488	942,096	3,945,554	2,110,976	(x)	350	448,269	7,874,125	(x)
Secondhand stores.....	587	677,390	693,402	1,370,792	782,931	43.86	359	318,451	3,073,758	10.36

TABLE 18.—PHILADELPHIA—RETAIL DISTRIBUTION, BY TYPES OF OPERATION
NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

TYPE OF OPERATION	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Percent of total sales
Total.....	33,905	31,522	102,032	10,693	\$191,949,223	\$2,882,199	\$140,002,975	\$151,519,250	\$1,083,914,334	100.00
Single-store independents.....	29,101	30,451	51,729	6,808	66,564,186	2,095,741	74,262,978	102,105,840	600,943,552	55.44
2-store independents.....	1,256	818	16,617	906	21,645,173	153,123	24,104,909	17,257,370	142,853,022	13.18
3-store independents.....	348	147	2,533	292	3,961,313	60,328	3,897,445	4,397,310	25,436,224	2.35
Local chains.....	796	74	5,981	489	7,813,984	122,744	7,965,132	5,401,330	60,608,867	5.59
Sectional chains.....	1,224	8,406	893	593	10,450,707	217,194	6,804,693	3,904,700	85,678,755	7.91
National chains.....	1,012	7,727	1,268	9,821,358	224,424	11,641,865	7,021,660	79,519,076	7.34	
Other types of operation:										
Mail order houses (catalogue only).....	6	4	4,882	2	4,975,313	850	6,981,981	7,388,750	56,185,725	5.18
Direct selling (house to house).....	13	1,065	1	1,065	1,395,678		382,705	172,930	2,952,472	.27
Curbside markets or stands.....	10	10	1	1	180		2,050	2,000	40,320	
Itinerant vendors.....	6	6	2	1	2,960		200	3,270	20,800	
Leased departments—Independent operators.....	15	7	99	2	117,115	224	191,044	117,380	779,501	.07
Leased-department chains.....	41	3	446	29	428,773	5,433	548,628	264,120	2,734,362	.25
Utility-operated retail stores.....	9		417		754,451		1,154,439	788,660	4,760,164	.44
Manufacturer-controlled chains.....	62		2,115	6	3,993,691	1,908	1,989,241	2,738,300	21,228,611	1.96
All other types.....	6	2	12		19,141		12,807	5,540	172,883	.02

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TABLE 19.—PHILADELPHIA—SEVENTEEN KINDS OF BUSINESS, BY TYPES OF OPERATION

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Total	Single store independents	2 and 3 store independents	Local chains	Sectional chains	National chains	Other types
Department stores:							
Number of stores.....	19	11	5			2	1
Annual net sales.....	\$223,046,927	\$91,448,887	\$70,816,803			(x)	(x)
Per cent of total sales.....	100.00	41.00	31.53			(x)	(x)
Variety, 5-and-10, and to-a-dollar stores:							
Number of stores.....	154	92	4		1	57	
Annual net sales.....	\$15,785,207	\$808,891	\$144,766		(x)	(x)	
Per cent of total sales.....	100.00	5.10	.92		(x)	(x)	
Men's and boys' clothing and furnishings stores:							
Number of stores.....	736	595	98	24	6	12	1
Annual net sales.....	\$27,350,804	\$10,796,907	\$8,899,474	\$1,345,437	\$789,946	\$1,512,750	\$6,350
Per cent of total sales.....	100.00	61.41	25.23	4.92	2.89	5.53	.02
Family stores—men's, women's, and children's:							
Number of stores.....	245	220	9	4		4	2
Annual net sales.....	\$7,744,058	\$5,195,668	\$1,536,332	\$88,849		\$886,140	\$37,069
Per cent of total sales.....	100.00	67.09	19.84	1.15		11.44	.48
Women's ready-to-wear specialty stores—apparel and accessories:							
Number of stores.....	503	414	59	7	13	8	2
Annual net sales.....	\$48,037,310	\$37,208,021	\$4,286,361	\$573,920	\$3,722,111	\$2,155,549	\$91,348
Per cent of total sales.....	100.00	77.46	8.92	1.19	7.75	4.49	.19
Shoe stores:							
Number of stores.....	700	535	63	49	10	61	12
Annual net sales.....	\$23,352,378	\$8,837,789	\$2,012,218	\$3,886,763	\$1,612,091	\$5,544,355	\$1,459,162
Per cent of total sales.....	100.00	37.85	8.62	16.64	6.90	23.74	6.25
Furniture stores:							
Number of stores.....	526	481	37	3	3		2
Annual net sales.....	\$27,723,347	\$16,978,685	\$8,136,766	\$842,278	\$940,384		\$825,234
Per cent of total sales.....	100.00	61.24	29.35	3.04	3.39		2.98
Radio and music stores:							
Number of stores.....	343	298	30	2	11	2	
Annual net sales.....	\$11,952,832	\$8,672,559	\$1,828,249	(x)	\$953,913	(x)	
Per cent of total sales.....	100.00	72.56	15.29	(x)	7.98	(x)	
Grocery stores (without meats):							
Number of stores.....	4,737	3,637	57	47	709	285	2
Annual net sales.....	\$72,919,721	\$31,094,024	\$1,111,699	\$2,471,900	\$26,460,744	\$11,199,554	\$11,800
Per cent of total sales.....	100.00	43.42	1.52	3.39	36.29	15.36	.02
Combination stores (groceries and meats):							
Number of stores.....	1,707	1,335	30	33	236	73	
Annual net sales.....	\$52,527,511	\$22,658,968	\$774,882	\$3,276,764	\$20,053,897	\$5,767,995	
Per cent of total sales.....	100.00	43.13	1.47	6.24	38.18	10.98	
Restaurants, cafeterias, and lunch rooms:							
Number of stores.....	2,164	2,001	79	29	47	8	
Annual net sales.....	\$50,049,235	\$28,054,563	\$3,469,375	\$4,370,276	\$12,049,463	\$1,205,558	
Per cent of total sales.....	100.00	56.06	6.93	8.73	25.87	2.41	
Cigar stores and cigar stands:							
Number of stores.....	2,675	2,590	43	10		62	
Annual net sales.....	\$20,916,413	\$13,793,848	\$1,452,350	\$407,280		\$5,262,955	
Per cent of total sales.....	100.00	65.95	6.94	1.95		25.16	
Filling stations:							
Number of stations.....	911	460	58	124	34	235	
Annual net sales.....	\$16,197,045	\$4,776,056	\$744,451	\$2,258,245	\$418,033	\$8,000,260	
Per cent of total sales.....	100.00	29.49	4.60	13.94	2.58	49.39	
Coal and wood yards—ice dealers:							
Number of yards.....	365	301	28	34	1		1
Annual net sales.....	\$37,322,061	\$19,798,715	\$5,228,805	\$8,276,801	(x)		(x)
Per cent of total sales.....	100.00	53.05	14.01	22.17	(x)		(x)
Drug stores:							
Number of stores.....	1,537	1,333	135	36	4	29	
Annual net sales.....	\$33,091,709	\$22,344,035	\$3,674,940	\$2,927,425	\$268,124	\$3,847,185	
Per cent of total sales.....	100.00	67.53	11.12	8.85	.81	11.64	
Hardware stores:							
Number of stores.....	649	622	23	4			
Annual net sales.....	\$11,030,115	\$10,291,377	\$681,054	\$57,684			
Per cent of total sales.....	100.00	93.30	6.18	.52			
Jewelry stores:							
Number of stores.....	448	412	25	9		1	1
Annual net sales.....	\$18,382,827	\$16,237,209	\$1,211,945	\$571,729		(x)	(x)
Per cent of total sales.....	100.00	88.33	6.59	3.11		(x)	(x)

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TABLE 21.—PHILADELPHIA—CREDIT BUSINESS

NUMBER OF STORES AND PER CENT OF SALES FOR CASH, ON OPEN ACCOUNT, AND ON INSTALLMENT, BY KINDS OF BUSINESS

KIND OF BUSINESS	Number of stores reporting credit sales ¹	PER CENT OF REPORTING STORES' SALES			KIND OF BUSINESS	Number of stores reporting credit sales ¹	PER CENT OF REPORTING STORES' SALES		
		For cash	On open account	On installment ²			For cash	On open account	On installment ²
Total	6,789	46.15	42.64	11.21	Furniture and household group	651	19.90	39.44	40.66
Food group	2,777	47.05	62.95		Furniture stores.....	264	14.41	21.11	64.48
Candy and confectionery stores—					Floor coverings stores.....	14	29.51	70.49	
Candy stores—nut stores.....	7	68.84	31.16		Household appliances stores—				
Confectionery stores (candy and fountain).....	116	86.08	13.92		Household appliances stores (electric).....	41	18.75	61.00	20.25
Dairy products stores—					Household appliances stores.....	9	12.42	40.53	47.05
Dairy products stores (including ice cream).....	33	16.05	63.95		Other home furnishings and appliances stores—				
Egg and poultry dealers.....	35	55.82	44.18		China, glassware, crockery, tinware, enamel ware.....	16	22.92	63.00	14.08
Milk dealers.....	15	2.48	97.52		Picture and framing stores.....	9	20.59	79.41	
Delicatessen stores.....	213	71.89	28.31		Stove and range dealers.....	3	62.89	22.38	14.75
Fruit stores and vegetable markets.....	157	76.07	23.93		Antique shops.....	13	9.34	90.66	
Grocery stores (without meats).....	1,110	65.16	34.84		Awnings, flags, banners, window shades, and tents.....	19	70.36	29.64	
Combination stores (groceries and meats)—					Interior decorators.....	21	12.83	87.17	
Grocery stores with meats.....	366	55.62	44.38		Radio and music stores—				
Meat markets with groceries.....	239	52.43	47.57		Radio and electrical shops.....	140	34.72	45.60	19.68
Meat markets (including sea foods)—					Radio and musical instruments stores.....	82	25.14	34.34	40.52
Fish markets—sea foods.....	25	73.01	26.99		Restaurants, cafeterias, and eating places	67	88.86	11.14	
Meat markets.....	404	61.11	38.89		Restaurants, cafeterias, and lunch rooms:				
Bakeries—bakery goods stores (except manufacturing bakeries).....	33	65.76	34.24		Lunch rooms.....	33	80.86	19.14	
Other food stores—					Restaurants with table service.....	22	90.47	9.53	
Coffee, tea, spices.....	13	12.27	87.73		Lunch counters.....	9	84.95	15.05	
Farm products stores.....	5	70.80	29.20		Lumber and building group	273	24.75	69.27	6.98
Bottled waters and beverages.....	4	17.12	82.88		Lumber and building material dealers:				
General stores—groceries with dry goods or apparel	5	75.51	24.49		Lumber and building material dealers.....	74	17.77	82.23	
General merchandise group	159	54.95	38.49	6.56	Roofing.....	18	27.55	43.13	29.32
Department stores—					Dealers in any other single building material.....	5	82.10	17.90	
With food departments.....	3	52.75	41.87	5.38	Electrical shops (without radio).....	27	48.82	49.36	1.82
Without food departments.....	14	38.68	54.45	6.87	Heating and plumbing shops—				
Dry goods stores—piece goods stores—					Heating appliances and oil burners.....	20	22.25	20.89	56.86
Dry goods stores.....	104	53.27	46.73		Plumbing shops—heating and ventilating.....	51	33.58	66.42	
Piece goods stores.....	10	79.95	20.05		Paint and glass stores—				
General merchandise stores—					Glass and mirror shops.....	10	13.23	86.77	
With food departments.....	5	70.71	10.81	18.48	Paint and glass stores.....	65	56.31	43.69	
Without food departments.....	12	77.32	22.68		Other retail stores	1,452	36.47	59.22	4.31
Variety, 5-and-10, and to-a-dollar stores.....	10	62.28	37.72		Hardware stores.....	156	55.63	44.37	
Automotive group	691	50.50	11.44	38.06	Farmers' supplies—				
Motor vehicle dealers—					Feed stores (flour, feed, grain, fertilizer).....	19	22.75	77.25	
Automobile salesrooms—new and trade-in	134	49.72	6.57	43.71	Seeds, bulbs, and nursery stock.....	8	38.95	61.05	
Used-car establishments.....	29	36.08	.30	63.62	Book stores.....	27	16.51	82.78	20.71
Accessories, tires, and batteries—					Cigar stores and cigar stands—				
Accessory stores with tires and batteries.....	36	54.62	38.17	7.21	Cigar stores with fountains.....	11	89.90	10.10	
Battery and ignition shops—brake repair shops.....	32	62.46	37.54		Cigar stores without fountains.....	139	71.93	28.07	
Tire shops (including tire repairs).....	45	33.03	65.62	1.30	Coal and wood yards—ice dealers.....				
Filling stations					Coal and wood yards.....	187	39.22	59.28	1.50
Filling stations—gasoline and oil.....	76	71.19	28.81		Ice dealers.....	43	25.50	74.50	
Filling stations with tires and accessories.....	84	75.98	24.02		Drug stores	83	78.67	21.33	
Filling stations with other merchandise.....	4	77.30	22.70		Drug stores.....	83	78.67	21.33	
Garages and repair shops					Drug stores with fountains.....	145	85.31	14.69	
Body, fender, and paint shops.....	17	43.61	56.39		Florists.....	115	55.63	64.37	
Garages (repairs and storage, gasoline, oil, accessories).....	176	57.32	42.52	.16	Gifts, novelties, and toys—cameras—				
Parking stations, parking garages, and lots.....	46	53.08	46.92		Art and gift shops.....	11	47.19	52.81	
Radiator shops (including repairs).....	7	47.62	52.38		Novelty and souvenir shops.....	6	61.22	38.78	
Apparel group	647	46.81	47.29	3.90	Camera dealers—photographic supplies.....	4	23.63	76.10	.27
Men's and boys' clothing and furnishings stores—					Jewelry stores	15	6.97	14.14	78.89
Men's and boys' clothing stores.....	20	73.66	26.34		Jewelry stores (installment credit).....	103	29.64	70.36	
Men's and boys' hat stores.....	9	78.14	21.86		Luggage and leather goods stores.....	9	62.39	37.61	
Men's furnishings stores.....	32	74.26	25.74		Music stores (without radio).....	14	20.07	3.90	76.03
Men's clothing and furnishings stores.....	20	50.80	48.20	1.00	News dealers.....	5	3.71	16.08	81.21
Family clothing stores—men's, women's, children's.....	42	28.80	37.88	33.32	Office, school, and store supplies and equipment dealers—				
Women's ready-to-wear specialty stores—apparel and accessories.....	111	52.27	47.38	.35	Office and school supplies.....	25	13.99	86.01	
Women's accessories stores—					Office and store mechanical appliance dealers (retail).....	9	6.11	86.95	7.94
Corset and lingerie shops.....	16	48.68	51.32		Office and store furniture and equipment dealers.....	9	20.63	76.27	1.10
Furriers—fur shops.....	59	27.56	44.09	28.35	Store fixture dealers.....	13	47.11	62.59	
Hosiery shops.....	14	68.30	31.70		Typewriter dealers.....	9	15.12	82.06	2.82
Knit goods shops.....	5	49.69	50.31		Opticians and optometrists.....	23	61.34	36.89	1.77
Millinery stores.....	46	36.71	63.29		Sporting goods stores, including athletic and playground equipment:				
Other apparel stores					Sporting goods specialty stores.....	4	58.33	41.67	
Children's specialty shops.....	8	47.04	52.96		Sporting goods stores with toys and stationery.....	4	36.77	62.96	.27
Custom tailors.....	166	30.57	69.43		Scientific and medical instruments and supplies, at retail.....	18	80.46	69.54	
Shoe stores					Stationers and printers—				
Shoe stores—women's.....	7	50.55	49.45		Blank books, accounting and legal forms.....	3	9.43	90.57	
Family shoe stores—men's, women's, children's.....	74	58.69	41.31		Paper and paper products stores.....	8	58.06	41.94	
					Stationers and engravers.....	28	24.69	75.31	
					Monuments and tombstones.....	5	37.93	62.07	
					Miscellaneous classifications (combined).....	188	26.47	71.48	.05
					Secondhand stores	37	50.98	49.02	

¹Total sales of above stores are \$593,482,000.
²Includes the initial cash payment which is usually a consideration in installment selling. Installment sales were not reported by stores with total sales of less than \$50,000 annually. The open-account sales include any installment business that may have been done by these smaller stores. Installment dealers frequently did not report as installment sales those transactions in which the customers' notes are handled through finance companies.
³Classifications showing insignificant amounts have been eliminated from this table, but are included in the totals.

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TABLE 22.—PHILADELPHIA—RECEIPTS OTHER THAN FROM THE SALE OF MERCHANDISE

A. REPORTED RECEIPTS FROM THE SALE OF MEALS¹

KIND OF BUSINESS	Normal seating capacity	Receipts from sale of meals	KIND OF BUSINESS	Normal seating capacity	Receipts from sale of meals
Total.....	101, 873	840, 458, 655	Other stores in which meals are served—Continued.		
Restaurants, cafeterias, and eating places.....	94, 743	38, 104, 127	Grocery stores (without meats).....	715	\$241, 472
Cafeterias.....	5, 251	2, 792, 504	Fish markets—sea foods.....	113	10, 028
Lunch rooms.....	33, 714	11, 743, 655	Bakeries—bakery goods stores (except manufacturing bakeries).....	193	41, 192
Restaurants with table service.....	52, 245	20, 982, 796	Caterers.....	197	63, 005
Refreshment stands.....	66	10, 285	Department stores with food departments.....	900	311, 209
Fountain—lunches.....	270	247, 684	Department stores without food departments.....	2, 081	944, 590
Lunch counters.....	3, 194	2, 327, 203	Cigar stands.....	35	11, 300
Other stores in which meals are served.....	6, 830	2, 354, 528	Cigar stores without fountains.....	100	13, 007
Confectionery stores (candy and fountain).....	938	441, 779	Drug stores with fountains.....	81	33, 200
Delicatessen stores.....	516	173, 762	News dealers.....	162	69, 984

¹ This table is based upon replies to a question as to the total receipts from the sale of meals. Not all stores selling meals replied in detail. Additional data on this subject are contained in the commodity table. Both tables should be considered in any study of food sales.

B. RECEIPTS FROM AUTOMOTIVE REPAIRS AND STORAGE¹

KIND OF BUSINESS	Number of repair employees	Receipts from repair service	Receipts from storage (incidental to merchandise sales)	KIND OF BUSINESS	Number of repair employees	Receipts from repair service	Receipts from storage (incidental to merchandise sales)
Total.....	3, 491	\$10, 608, 102	\$1, 436, 321	Automotive group—Continued.			
Automotive group.....	3, 467	10, 547, 799	1, 436, 321	Garages (repairs and storage, gasoline, oil, accessories).....	1, 158	\$4, 161, 533	\$628, 158
Automobile sales rooms—new and trade-in.....	1, 579	3, 407, 119	41, 520	Parking stations, parking garages and lots.....	88	109, 308	766, 643
Used-car establishments.....	22	31, 397	-----	Radiator shops (including repairs).....	26	169, 409	-----
Accessory stores with tires and batteries.....	58	241, 493	-----	Furniture and household group.....	3	13, 500	-----
Battery and ignition shops—brake repair shops.....	116	599, 050	-----	Radio and electrical shops.....	3	13, 500	-----
Tire shops (including tire repairs).....	98	583, 882	-----	Lumber and building group.....	2	3, 210	-----
Filling stations—gasoline and oil.....	52	133, 949	-----	Glass and mirror shops.....	2	3, 210	-----
Filling stations with tires and accessories.....	90	309, 255	-----	Secondhand stores.....	9	49, 593	-----
Filling stations with other merchandise.....	12	58, 363	-----				
Motor cycle dealers.....	6	28, 808	-----				
Body, fender, and paint shops.....	162	714, 278	-----				

¹ This table is based upon replies to a question as to the total receipts from automotive repairs and storage. Additional data on this subject are contained in the commodity table. Both tables should be considered in any study of automotive repairs and storage.

C. RECEIPTS FROM OTHER REPAIRS AND SERVICE¹

KIND OF BUSINESS	Receipts from other repairs and service (except automotive)	KIND OF BUSINESS	Receipts from other repairs and service (except automotive)
Total.....	\$10, 162, 570	Furniture and household group—Continued.	
General merchandise group.....	1, 740, 878	Awnings, flags, banners, window shades, and tents.....	\$36, 086
Department stores with food departments.....	375, 685	Interior decorators.....	154, 062
Department stores without food departments.....	1, 365, 717	Radio and electrical shops.....	286, 885
Dry goods stores.....	5, 003	Radio and musical instruments stores.....	50, 430
General merchandise stores.....	2, 406	Restaurants and eating places.....	1, 500
Variety, 5-and-10, and 10-a-dollar stores.....	1, 220	Soft-drink stands.....	1, 500
Automotive group.....	78, 628	Lumber and building group.....	993, 787
Accessory stores with tires and batteries.....	6, 400	Lumber and building material dealers.....	8, 800
Filling stations—gasoline and oil.....	23, 400	Roofing.....	101, 333
Filling stations with other merchandise.....	1, 400	Electrical shops (without radio).....	188, 283
Bicycle shops.....	17, 073	Heating appliances and oil burners.....	129, 405
Body, fender, and paint shops.....	4, 835	Plumbing shops—heating and ventilating.....	304, 645
Garages (repairs and storage, gasoline, oil, accessories).....	6, 500	Glass and mirror shops.....	3, 000
Parking stations, parking garages and lots.....	19, 015	Paint and glass stores.....	171, 366
Apparel group.....	1, 585, 997	Other retail stores.....	4, 715, 977
Men's and boys' clothing stores.....	8, 480	Hardware stores.....	63, 780
Men's and boys' hat stores.....	52, 226	Harness shops.....	5, 280
Men's furnishings stores.....	8, 348	Book stores.....	104, 692
Men's clothing and furnishings stores.....	1, 680	Circulating libraries.....	5, 137
Family clothing stores—men's, women's, children's.....	39, 213	Coal and wood yards.....	7, 004
Women's ready-to-wear specialty stores—apparel and accessories.....	327, 009	Drug stores.....	2, 090
Furriers—fur shops.....	658, 413	Drug stores with fountains.....	11, 430
Hosiery shops.....	641	Florists.....	3, 000
Millinery stores.....	26, 095	Toy shops.....	4, 900
Costume accessories stores, including jewelry, bags, and gloves.....	1, 100	Art and gift shops.....	1, 439
Umbrella shops including parasols, canes.....	6, 050	Novelty and souvenir shops.....	6, 231
Custom tailors.....	295, 628	Jewelry stores (installment credit).....	8, 409
Dressmakers.....	650	Jewelry stores.....	1, 367, 525
Shoe stores—men's.....	7, 313	Luggage and leather goods stores.....	89, 530
Shoe stores—women's.....	7, 712	Music stores (without radio).....	23, 046
Family shoe stores—men's, women's, children's.....	151, 941	Office and school supplies.....	32, 120
Furniture and household group.....	993, 304	Office and store mechanical appliance dealers (retail).....	381, 967
Furniture stores.....	137, 737	Office and store furniture and equipment dealers.....	60, 595
Draperies, curtains, and upholstery stores.....	22, 168	Store fixture dealers.....	17, 049
Floor coverings stores.....	236, 579	Typewriter dealers.....	72, 500
Household appliances stores (electric).....	51, 697	Opticians and optometrists.....	248, 369
Household appliances stores.....	9, 259	Sporting goods specialty stores.....	4, 276
Antique and used furniture dealers.....	11, 120	Scientific and medical instruments and supplies, at retail.....	20, 715
China, glassware, crockery, tinware, enamelware.....	800	Stationers and engravers.....	92, 259
Store and range dealers.....	8, 124	Monuments and tombstones.....	610
Antique shops.....	8, 357	Miscellaneous classifications (combined) ¹	2, 158, 290
		Secondhand stores.....	167, 499

¹ This table is based upon replies to a question as to the total receipts from repairs and service (except automotive). Additional data on this subject are contained in the commodity table. Both tables should be considered in any study of repairs and service (except automotive).

¹ Includes cigar stores and cigar stands.

RETAIL DISTRIBUTION IN PENNSYLVANIA: 1929

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TABLE 28.—PHILADELPHIA—SALES BY COMMODITIES

COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification	COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification
FOOD GROUP			GENERAL MERCHANDISE GROUP		
Confectionery stores (candy and fountain): (Commodity coverage, 21.0 per cent)			Department stores (with food departments): (Commodity coverage, 99.8 per cent)		
Bakery products, fresh.....	19.2	1.0	Antiques, art goods, gifts.....	0.2	0.1
Confectionery and nuts.....	51.5	51.5	Apparel and accessories, women's, misses', children's—		
Fountain sales and ice cream.....	31.5	31.5	Children's wear.....	1.6	1.5
Receipts from sale of meals.....	26.0	16.0	Millinery.....	1.8	1.8
			Hosiery.....	2.0	2.0
Dairy products stores: (Commodity coverage, 28.5 per cent)			Coats, suits, and dresses.....	11.8	11.0
Bakery products, fresh.....	1.5	.2	Underwear, negligees, corsets, etc.....	5.3	5.3
Confectionery and nuts.....	4.7	.6	Other apparel, except furs.....	3.7	3.7
Delicatessen ready-to-serve foods.....	21.0	3.1	Appliances and supplies, electric—		
Groceries—			Household appliances, motor-driven (except refrigerators).....	.6	.6
Butter and cheese.....	53.3	53.3	Household heating appliances, portable.....	.2	.2
Eggs.....	24.5	24.5	Lighting equipment.....	.9	.9
Lard, cooking fats, etc.....	.8	.2	Construction materials.....	1.3	.1
Canned goods and other groceries.....	11.9	4.4	Commercial and industrial appliances.....	.2	.1
Meats, including poultry.....	19.8	13.6	Other appliances.....	.2	.1
Milk and cream.....	.8	.1	Automotive parts and accessories—		
Egg and poultry dealers: (Commodity coverage, 20.2 per cent)			Automotive parts and accessories (except tires and tubes).....	.7	.4
Butter and cheese.....	20.2	14.9	Tires, tubes, and tire accessories.....	.9	.9
Eggs.....	20.2	14.9	Bakery products, fresh.....	.2	.1
Poultry.....	70.2	70.2	Building materials.....	.6	.1
			Cameras and photographic supplies.....	.2	.2
Milk dealers: (Commodity coverage, 67.4 per cent)			Cigars, cigarettes, tobacco, and smokers' supplies—		
Butter and cheese.....	4.5	3.4	Cigars, cigarettes, and tobacco.....	.2	.2
Milk and cream.....	98.6	98.6	Smokers' supplies.....	.1	.1
			Clothing and furnishings, men's and boys'—		
Fruit stores and vegetable markets: (Commodity coverage, 27.2 per cent)			Custom tailoring.....	.2	.2
Bottled beverages.....	2.0	.2	Suits.....	4.1	4.1
Fresh fish and other sea foods.....	5.7	1.6	Overcoats.....	1.1	1.0
Fruits and vegetables.....	97.3	97.3	Hats and caps.....	.5	.4
Sugar.....	3.0	.2	Furnishings.....	5.4	5.4
Canned goods and other groceries.....	6.1	.7	Work clothing.....	.2	.2
			Other clothing.....	3.9	1.8
Combination stores—grocery stores with meats: (Commodity coverage, 7.0 per cent)			Confectionery and nuts.....	.5	.4
Bakery products, fresh.....	7.6	5.0	Delicatessen ready-to-serve foods.....	.3	.2
Bottled beverages.....	.8	.3	Drug and drug sundries.....	.4	.4
Confectionery and nuts.....	.6	.1	Dry goods and notions—		
Delicatessen ready-to-serve foods.....	4.6	.9	Cotton piece goods.....	1.7	1.7
Fresh fish and other sea foods.....	3.0	.7	Linen goods.....	.9	.9
Fruits and vegetables.....	17.6	15.5	Wool and wool-mixed goods.....	.4	.4
Groceries—			Rayon piece goods.....	.6	.6
Butter and cheese.....	11.2	11.2	Silk and velvet piece goods.....	2.2	2.1
Eggs.....	7.2	7.2	Notions and small wares.....	2.6	2.6
Lard, cooking fats, etc.....	1.5	1.5	Farm and garden equipment and supplies.....	.3	.2
Flour.....	2.1	2.1	Flowers, wreaths, etc.....	.1	.1
Sugar.....	7.4	7.4	Fountain sales and ice cream.....	.4	.4
Canned goods and other groceries.....	20.5	20.5	Fruits and vegetables.....	.2	.1
Meats, including poultry.....	27.5	27.5	Furniture—		
Milk and cream.....	1.1	.1	Bedroom.....	1.2	1.2
			Living room, library, and hall.....	2.2	2.2
Combination stores—meat markets with groceries: (Commodity coverage, 21.0 per cent)			Dining room.....	.6	.6
Bakery products, fresh.....	4.1	.8	Kitchen.....	.7	.7
Bottled beverages.....	1.0	.1	Other household.....	.9	.4
Fresh fish and other sea foods.....	1.5	.2	Office and store furniture.....	.3	.3
Fruits and vegetables.....	27.3	21.8	Furs and fur goods.....	.6	.6
Groceries—			Groceries.....	.5	.5
Butter and cheese.....	4.8	4.8	Hardware.....	.8	.5
Eggs.....	5.4	5.4	Heating and plumbing equipment and supplies.....	5.8	.4
Lard, cooking fats, etc.....	1.4	1.4	Home furnishings—		
Flour.....	1.8	1.8	Draperies, upholstery, and curtains.....	3.6	3.6
Sugar.....	4.1	4.1	Floor coverings.....	4.7	4.7
Canned goods and other groceries.....	11.3	11.3	Bedding, mattresses, springs.....	1.1	1.1
Meats, including poultry.....	48.3	48.3	China, glassware, and crockery.....	2.1	2.1
			Kitchen utensils.....	1.0	.9
Fish markets—sea foods: (Commodity coverage, 14.6 per cent)			Refrigerators, electric and gas.....	.2	.1
Fresh fish and other sea foods.....	99.1	99.1	Other home furnishings.....	3.9	3.7
Meats, including poultry.....	4.4	.9	Infants' wear.....	2.0	2.0
			Jewelry, silverware, and clocks—		
Meat markets: (Commodity coverage, 16.3 per cent)			Clocks.....	.2	.2
Butter and cheese.....	4.3	1.5	Watches.....	.2	.2
Canned goods.....	2.7	1.1	Diamond jewelry.....	.1	.1
Delicatessen ready-to-serve foods.....	18.3	1.7	Rings, other than diamond.....	.1	.1
Eggs.....	2.8	1.0	Gold and gold-filled jewelry.....	.8	.8
Fresh fish and other sea foods.....	4.0	.4	Plated silverware.....	.5	.1
Fruits and vegetables.....	11.2	2.5	Sterling silverware.....	.1	.1
Lard, cooking fats, etc.....	1.7	.5	Other jewelry.....	.4	.2
Meats, including poultry.....	92.3	92.3	Leather goods, billfolds, purses, gloves, and handbags.....	1.5	1.5
			Luggage.....	.6	.6
			Meats, including poultry.....	.1	.1
			Miscellaneous merchandise.....	(x)	2.5
			Musical instruments and accessories—		
			Pianos and accessories.....	.1	.1
			Phonographs and records.....	.2	.2
			Optical goods.....	.1	.1

NOTE.—Both columns of percentages apply strictly to the kind of business designated. Sales of similar commodities in other kinds of stores are reported separately. Not all stores of any given classification sell every commodity listed thereunder. Thus the first percentage column represents the importance of the commodity in all of the stores of a given kind which report sales of that commodity and in no other kind of stores. The second percentage column shows the relative importance of each commodity, in relation to the total sales of all stores (included in the classification) which reported their sales by commodities. The commodity coverage shows the degree to which the total sales of the stores included in the commodity breakdown are representative of the sales of all stores (of the same kind) in the city. The percentages shown in this second column are applicable to the sales shown in Table 16. Commodities reported in the form of indented items, with percentages shown in short, are a further breakdown of the principal classification under which they are indented. That form of presentation indicates that a greater proportion of sales was reported under the principal classification (without further detail) than was reported in detail. Always the further detail represents a substantial sample but less than 80 per cent of the principal commodity classification. Several classifications in these commodity tables represent a small degree of coverage. They are included reluctantly and for the purpose not only of showing the data available but also the small degree of availability of commodity data in these kinds of business. Such percentages should be used with caution. (See General Definitions, p. 7 of this report.)

(x) Indicates that a percentage for this classification is of no specific use and it has not been computed.

CENSUS OF DISTRIBUTION

TABLE 23.—PHILADELPHIA—SALES BY COMMODITIES—Continued

COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification	COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification
GENERAL MERCHANDISE GROUP—Continued			GENERAL MERCHANDISE GROUP—Continued		
Department stores (with food departments)—Continued.			Department stores (without food departments)—Continued.		
Paints, varnishes, glass, and painters' supplies—			Leather goods, billfolds, purses, gloves, and handbags.....	1.0	1.5
Paints, varnishes, lacquers.....	0.3	0.3	Luggage.....	(x) .5	.5
Painters' supplies.....	.2	.1	Miscellaneous merchandise.....		1.0
Radio parts and accessories.....	.7	.7	Musical instruments and accessories—		
Radio sets.....	2.5	2.5	Pianos and accessories.....	.5	.4
Receipts from sale of meals.....	1.2	.6	Phonographs and records.....	.1	.1
Seeds, bulbs, plants, and nursery stock.....	.4	.2	Optical goods.....	.1	.1
Service.....	.7	.7	Paints, varnishes, glass and painters' supplies.....	.3	.1
Shoes and other footwear—			Radio parts and accessories.....	1.5	.1
Men's.....	.7	.7	Radio sets.....	1.3	1.5
Boys' and youths'.....	.2	.2	Receipts from sale of meals.....	1.2	.8
Women's.....	2.3	2.3	Service.....	1.3	1.2
Misses' and children's.....	.8	.8	Shoes and other footwear—		
Infants.....	.1	.1	Men's.....	.8	.8
Rubber and other footwear.....	.4	.2	Boys' and youths'.....	.9	.8
Sporting goods, gymnasium and playground equipment.....	.8	.8	Women's.....	2.3	2.3
Stationery and books—			Misses' and children's.....	2.7	2.6
Books.....	.6	.6	Infants'.....	.1	.1
Paper and paper goods.....	1.0	1.0	Rubber and other footwear.....	1.0	.2
Stoves and ranges, gas.....	.3	.3	Sporting goods, gymnasium and playground equipment.....	.0	.8
Stoves, ranges, heaters, etc. (other than electric or gas).....	.5	.3	Stationery and books—		
Toilet articles.....	.6	.6	Books.....	1.2	1.0
Toiletries and cosmetics.....	1.1	1.0	Paper and paper goods.....	.6	.4
Toys and games.....	1.5	1.5	Other stationery.....	.4	.4
Wall paper.....	.1	.1	Stoves, ranges, heaters, etc. (other than electric or gas).....	2.7	.1
			Stoves and ranges, gas.....	.5	.3
			Toilet articles.....	.9	.8
			Toiletries and cosmetics.....	1.7	1.2
			Toys and games.....	1.4	1.4
			Wall paper.....	.2	.1
Department stores (without food departments): (Commodity coverage, 99.5 per cent)			Dry goods stores: (Commodity coverage, 42.2 per cent)		
Apparel and accessories, women's, misses, children's—			Art goods, gifts.....	4.4	1.9
Custom tailoring, dressmaking.....	.5	.2	Apparel and accessories, women's, misses', children's—		
Children's wear.....	1.5	1.4	Children's wear.....	6.5	3.2
Millinery.....	2.6	1.8	Millinery.....	5.2	2.5
Hosiery.....	2.3	2.3	Hosiery.....	9.4	8.2
Coats, suits, and dresses.....	9.9	9.6	Coats, suits and dresses.....	21.8	11.5
Underwear, negligees, corsets, etc.....	7.1	7.1	Underwear, negligees, corsets, etc.....	9.3	7.8
Other apparel, except furs.....	4.6	4.5	Other apparel.....	2.5	.9
Appliances and supplies, electric—			Clothing and furnishings, men's and boys'—		
Household appliances, motor-driven (except refrigerators).....	.6	.5	Suits.....	2.1	.4
Household heating appliances, portable.....	.3	.2	Hats and caps.....	1.4	.1
Lighting equipment.....	.7	.7	Furnishings.....	5.7	2.9
Incandescent lamps.....	.2	.1	Work clothing.....	3.2	.1
Construction materials.....	.3	.1	Other clothing.....	7.4	.1
Ranges, water heaters, etc.....	.1	.1	Dry goods and notions—		
Other appliances.....	.5	.2	Cotton piece goods.....	13.4	5.6
Automotive parts and accessories—			Linen goods.....	15.5	10.9
Automotive parts and accessories (except tires and tubes).....	.5	.1	Wool and wool-mixed goods.....	8.6	2.1
Tires, tubes, and tire accessories.....	1.5	.4	Rayon piece goods.....	10.1	1.6
Clothing and furnishings, men's and boys'—			Silk and velvet piece goods.....	9.6	8.4
Custom tailoring.....	.1	.1	Notions and small wares.....	5.7	4.5
Suits.....	4.0	4.0	Other dry goods.....	40.6	9.9
Overcoats.....	.4	.3	Furniture, household.....	2.2	.1
Hats and caps.....	.3	.3	Home furnishings—		
Furnishings.....	4.6	4.6	Draperies, curtains.....	.9	.2
Work clothing.....	.5	.3	Other home furnishings.....	6.0	2.4
Other clothing.....	2.3	2.2	Infants' wear.....	3.7	1.1
Confectionery and nuts.....	.5	.5	Jewelry, costume.....	.5	.1
Drugs and drug sundries.....	.4	.1	Leather goods, gloves and handbags.....	7.8	4.7
Dry goods and notions—			Shoes and other footwear—		
Cotton piece goods.....	1.8	1.8	Boys' and youths'.....	4.8	.2
Linen goods.....	1.9	1.8	Men's.....	1.4	.1
Wool and wool-mixed goods.....	.7	.7	Misses' and children's.....	4.8	.2
Rayon piece goods.....	.3	.2	Women's.....	2.4	.1
Silk and velvet piece goods.....	1.9	1.8	Sporting goods.....	6.2	.1
Notions and small wares.....	2.5	2.5	Toilet articles and preparations.....	11.8	7.3
Other dry goods.....	.6	.5	Toys and games.....	2.8	.6
Fountain sales and ice cream.....	.5	.5			
Furniture—			Piece goods stores: (Commodity coverage, 48.0 per cent)		
Bedroom.....	2.5	1.7	Cotton piece goods.....	2.5	1.4
Living room, library, and hall.....	2.4	1.6	Linen goods.....	2.9	1.4
Dining room.....	1.5	1.0	Rayon piece goods.....	1.7	1.0
Kitchen.....	.3	.1	Silk and velvet piece goods.....	71.5	71.5
Other household.....	2.0	1.3	Wool and wool-mixed goods.....	28.6	24.7
Office and store furniture.....	.7	.3			
Furs and fur goods.....	1.7	1.6	General merchandise stores (without food departments): (Commodity coverage, 38.1 per cent)		
Hardware.....	.4	.1	Apparel and accessories, women's, misses' and children's—		
Heating and plumbing equipment and supplies.....	5.0	.1	Children's wear.....	3.5	.3
Home furnishings—			Millinery.....	9.8	2.6
Draperies, upholstery, and curtains.....	4.3	4.2	Hosiery.....	10.1	3.3
Floor coverings.....	4.8	4.6	Coats, suits, and dresses.....	22.8	10.2
Bedding, mattresses, springs.....	1.8	1.2	Underwear, negligees, corsets, etc.....	10.7	3.5
China, glassware, and crockery.....	2.4	2.2	Other apparel (except furs).....	4.4	.7
Kitchen utensils.....	1.1	.3	Appliances and supplies, electric—		
Refrigerators, electric and gas.....	.6	.3	Household appliances, motor-driven.....	7.8	1.8
Other home furnishings.....	3.3	3.3	Household heating appliances, portable.....	4.0	.9
Infants' wear.....	1.5	1.4	Lighting equipment.....	.9	.2
Jewelry, silverware, and clocks—			Commercial and industrial appliances.....	1.5	.4
Clocks.....	.2	.2	Other appliances.....	.2	.1
Watches.....	.3	.2			
Diamond jewelry.....	.9	.6			
Rings, other than diamond.....	.4	.2			
Gold and gold-filled jewelry.....	.3	.3			
Plated silverware.....	.5	.5			
Sterling silverware.....	.5	.4			
Other jewelry.....	.4	.4			

CENSUS OF DISTRIBUTION

TABLE 23.—PHILADELPHIA—SALES BY COMMODITIES—Continued

COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification	COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification
AUTOMOTIVE GROUP—Continued			APPAREL GROUP—Continued		
Filling stations (gasoline and oil)—Continued.			Family clothing stores (men's, women's, children's)—Contd.		
Miscellaneous merchandise.....	(x) 15.5	0.1	Furs and fur goods.....	12.8	1.1
Oils and greases.....	12.1	15.5	Home furnishings—		
Repairs and service.....		3.6	Draperies and curtains.....	.8	.1
			Bedding, pillows, etc.....	11.3	.2
Filling stations (with other merchandise):			Other home furnishings.....	1.8	.2
(Commodity coverage, 13.5 per cent)			Infants' wear.....	9.0	.1
Automotive parts and accessories (except tires, tubes, and batteries).....	7.9	5.9	Jewelry—costume.....	.7	.1
Batteries.....	4.5	.7	Leather goods, billfolds, purses, gloves, and handbags.....	1.5	.2
Gasoline.....	57.1	57.1	Miscellaneous merchandise.....	(x)	.2
Miscellaneous merchandise.....	(x) 5.4	3.4	Service.....	(x)	.7
Oils and greases.....	5.4	5.4	Shoes and other footwear—		
Radio parts and accessories.....	10.9	1.6	Men's.....	5.4	.8
Radio sets.....	9.4	8.4	Boys' and youths'.....	1.9	.2
Repairs and service.....	6.4	5.7	Women's.....	23.2	3.5
Tires, tubes, and tire accessories.....	15.9	11.8	Misses' and children's.....	7.1	.8
			Infants'.....	.6	.1
			Rubber and other footwear.....	5.6	.6
Motor-cycle dealers:			Women's ready-to-wear specialty stores—apparel and accessories:		
(Commodity coverage, 76.1 per cent)			(Commodity coverage, 87.7 per cent)		
Batteries.....	1.5	.6	Apparel, and accessories, women's, misses', children's—		
Motor cycles, bicycles, and accessories.....	80.9	80.9	Children's wear.....	5.7	2.9
Oils and greases.....	1.6	1.6	Millinery.....	6.4	4.5
Service.....	16.9	16.9	Hosiery.....	10.0	7.3
			Coats, suits, and dresses.....	60.2	60.2
Body, fender, and paint shops:			Underwear, negligees, corsets, etc.....	10.2	8.0
(Commodity coverage, 9.2 per cent)			Other apparel (except furs).....	6.2	4.7
Automotive parts and accessories.....	2.3	1.9	Clothing and furnishings, men's and boys'.....	6.1	1.9
Repairs and service.....	97.5	97.5	Dry goods and notions—		
Used passenger cars.....	3.6	.6	Linen goods.....	1.1	.1
			Silk and velvet piece goods.....	1.5	.1
Garages (repairs and storage, gasoline, oil, accessories):			Notions and small wares.....	.7	.1
(Commodity coverage, 19.3 per cent)			Other dry goods.....	5.7	.4
Automobiles, parts, and accessories.....			Furs and fur goods.....	4.1	2.8
Used passenger cars.....	2.4	.2	Gift merchandise.....	.9	.2
Automotive parts and accessories (except tires, tubes, and batteries).....	10.0	7.5	Infants' wear.....	2.1	.9
Tires, tubes, and tire accessories.....	10.7	6.5	Jewelry, costume.....	1.8	1.0
Tires and tubes sold to dealers.....	4.7	.8	Leather goods, gloves, and handbags.....	1.7	.8
Batteries.....	1.8	.8	Miscellaneous merchandise.....	(x) 1.7	.2
Gasoline.....	33.3	30.0	Service.....	2.4	.8
Oils and greases.....	6.9	6.2	Shoes, women's.....	4.9	2.3
Repairs and service.....	40.2	40.2	Sporting goods.....	.6	.2
Storage.....	41.2	8.5	Toiletries and cosmetics.....	2.0	.6
			Corset and lingerie shops:		
APPAREL GROUP			(Commodity coverage, 15.3 per cent)		
Men's and boys' clothing stores:			Hosiery.....	24.5	8.4
(Commodity coverage, 67.2 per cent)			Underwear, negligees, corsets, etc.....	91.6	91.6
Custom tailoring.....	7.7	3.2	Furriers—fur shops:		
Overcoats.....	24.1	24.1	(Commodity coverage, 59.2 per cent)		
Other clothing.....	10.0	4.8	Coats, suits, and dresses.....	17.9	4.2
Suits.....	67.9	67.9	Underwear, negligees, corsets, etc.....	.8	.2
			Furs and fur goods.....	86.3	86.3
Men's and boys' hat stores:			Service.....	15.9	9.3
(Commodity coverage, 52.3 per cent)			Millinery stores:		
Hats and caps.....	96.5	96.5	(Commodity coverage, 44.6 per cent)		
Furnishings.....	7.6	3.5	Millinery.....	99.2	99.2
Men's furnishings stores:			Underwear, negligees, corsets, etc.....	2.9	.1
(Commodity coverage, 23.0 per cent)			Jewelry, costume.....	7.9	.5
Clothing and furnishings, men's and boys—			Leather goods, purses, gloves, and handbags.....	4.6	.2
Overcoats.....	2.9	1.7	Custom tailors:		
Hats and caps.....	74.9	4.9	(Commodity coverage, 43.6 per cent)		
Furnishings.....	74.1	74.1	Clothing and furnishings, men's and boys'—		
Work clothing.....	23.6	13.2	Custom tailoring.....	97.2	95.7
Other clothing.....	1.8	.9	Suits.....	12.8	1.7
Hosiery.....	1.5	.2	Hats and caps.....	3.1	.1
Leather goods, billfolds, gloves.....	1.6	.1	Furnishings.....	2.3	.3
Shoes, men's.....	9.4	.9	Custom tailoring for women.....	24.9	1.8
Sporting goods.....	(x) 9.4	4.0	Furs and fur goods.....	4.3	.1
			Service.....	(x) 4.3	.3
Men's clothing and furnishings stores:			Men's shoe stores:		
(Commodity coverage, 87.7 per cent)			(Commodity coverage, 16.7 per cent)		
Clothing and furnishings, men's and boys'.....	99.6	99.6	Furnishings, men's and boys'.....	2.4	.3
Suits.....	31.9		Miscellaneous merchandise.....	(x) 5.7	.8
Overcoats.....	17.4		Service.....	5.7	.8
Hats and caps.....	6.3		Shoes and other footwear—		
Furnishings.....	33.5		Men's.....	82.9	82.9
Work clothing.....	6.3		Boys' and youths'.....	21.7	10.7
Other clothing.....	4.2		Rubber and other footwear.....	6.7	4.5
Shoes, men's.....	1.8	.4	Women's shoe stores:		
			(Commodity coverage, 87.7 per cent)		
Family clothing stores (men's, women's, children's):			Hosiery, women's and children's.....	17.1	12.2
(Commodity coverage, 63.5 per cent)			Leather goods, gloves, and handbags.....	4.7	.6
Apparel and accessories, women's, misses', children's—			Miscellaneous merchandise.....	(x) 4.7	.6
Custom tailoring, dressmaking.....	5.6	3.8	Service.....	5	.2
Children's wear.....	4.4	3.4	Shoes and other footwear—		
Millinery.....	4.5	3.2	Women's.....	85.1	85.1
Hosiery.....	3.4	2.8	Rubber and other footwear.....	3.0	1.4
Coats, suits, and dresses.....	14.3	12.8			
Underwear, negligees, corsets, etc.....	5.0	4.1			
Other apparel (except furs).....	5.4	4.4			
Clothing and furnishings, men's and boys'.....	55.9	55.9			
Dry goods and notions—					
Cotton piece goods.....	.7	.1			
Linen goods.....	1.6	.2			
Other dry goods.....	3.9	.4			

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TABLE 23.—PHILADELPHIA—SALES BY COMMODITIES—Continued

COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification	COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification
APPAREL GROUP—Continued			FURNITURE AND HOUSEHOLD GROUP—Continued		
Family shoe stores (men's, women's, children's): (Commodity coverage, 43.6 per cent)			Stove and range dealers: (Commodity coverage, 64.9 per cent)		
Apparel and accessories, women's, misses', children's—			Appliances, except refrigerators, gas—		
Children's wear.....	2.5	0.4	Stoves and ranges.....	60.6	60.6
Hosiery.....	8.1	4.7	Water heaters.....	17.5	7.4
Other apparel.....	2.2	.4	Other appliances.....	3.3	1.4
Furnishings, men's and boys'.....	.3	.1	Services.....	2.6	1.1
Gift merchandise.....	2.4	.1	Stoves, ranges, heaters, etc. (other than electric or gas).....	29.5	29.5
Jewelry, costume.....	2.0	.4	Antique shops: (Commodity coverage, 74.9 per cent)		
Leather goods, billfolds, purses, gloves, and handbags.....	1.9	.8	Antiques, art goods, gifts.....	96.1	96.1
Miscellaneous merchandise.....	(x) .2	.2	Home furnishings.....	30.0	2.1
Service.....	4.0	1.3	Lighting equipment, electric.....	25.0	1.8
Shoes and other footwear.....	91.6	91.6	Interior decorators: (Commodity coverage, 62.6 per cent)		
Men's.....	20.4		Antiques, art goods, gifts.....	11.0	3.9
Boys' and youths'.....	2.7		Furniture, household—		
Women's.....	68.7		Bedroom.....	10.0	7.4
Misses' and children's.....	7.1		Living room, library, and hall.....	28.9	24.8
Infants'.....	.3		Dining room.....	7.5	5.4
Rubber and other footwear.....	2.4		Kitchen.....	7.8	4.3
FURNITURE AND HOUSEHOLD GROUP			Home furnishings—		
Furniture stores: (Commodity coverage, 64.8 per cent)			Draperies, upholstery, and curtains.....	30.6	30.6
Antiques, art goods, gifts.....	2.3	.1	Floor coverings.....	6.6	3.9
Apparel and accessories, women's, misses', children's.....	3.7	.8	Bedding, mattresses, springs.....	7.4	2.1
Appliances and supplies, electrical—			China, glassware, and crockery.....	8.9	.2
Household heating appliances—portable.....	1.7	.1	Other home furnishings.....	11.9	7.0
Lighting equipment.....	5.6	1.3	Lighting equipment, electric.....	3.2	1.0
Clothing and furnishings (men's and boys').....	3.4	.8	Service.....	15.0	6.6
Dry goods and notions.....	3.1	.1	Wall paper.....	15.7	2.8
Furniture, household—			Radio and electrical shops: (Commodity coverage, 28.4 per cent)		
Bedroom.....	23.5	23.5	Appliances and supplies, electrical.....		
Living room, library, and hall.....	22.4	22.4	Household appliances, motor-driven.....	33.0	10.7
Dining room.....	15.3	15.3	Household heating appliances, portable.....	3.0	.1
Kitchen.....	6.6	6.6	Lighting equipment.....	4.5	.2
Other household.....	4.9	3.4	Incandescent lamps.....	3.8	.8
Home furnishings—			Construction materials.....	30.0	1.2
Draperies, upholstery, and curtains.....	2.6	.8	Commercial and industrial appliances.....	12.0	.5
Floor coverings.....	10.1	7.8	Other appliances.....	1.7	.3
Bedding, mattresses, springs.....	10.3	3.2	Automotive parts and accessories.....	4.7	2.0
China, glassware, and crockery.....	4.4	.4	Radio sets.....	68.2	68.2
Kitchen utensils.....	3.2	.2	Radio parts and accessories.....	15.8	15.8
Other home furnishings.....	9.2	2.3	Service.....	3.1	.7
Jewelry, silverware, and clocks.....	2.7	.8	Radio and musical instruments stores: (Commodity coverage, 73.0 per cent)		
Musical instruments and accessories—			Musical instruments and accessories—		
Pianos and accessories.....	.4	.1	Pianos and accessories.....	42.3	30.0
Phonographs and records.....	3.3	.1	Phonographs and records.....	8.3	5.1
Paints, varnishes, glass, and painters' supplies.....	3.0	.1	Stringed and band instruments.....	9.9	2.3
Radio sets.....	17.0	8.9	Sheet music, music books, etc.....	1.8	.2
Refrigerators, electric and gas.....	2.4	.2	Other musical instruments and accessories.....	2.9	1.3
Service.....	5.2	.2	Radio sets.....	54.9	54.9
Stoves and ranges, gas.....	1.7	.1	Radio parts and accessories.....	4.1	4.1
Tires, tubes, and tire accessories.....	1.0	.2	Secondhand goods.....	1.4	.1
Toys and games.....	2.4	.2	Service.....	3.2	1.6
Floor coverings stores: (Commodity coverage, 74.1 per cent)			Sporting goods.....	4.9	.3
Floor coverings.....	95.4	95.4	Stationery.....	2.1	.1
Other home furnishings.....	10.0	.2	RESTAURANTS, CAFETERIAS, AND EATING PLACES		
Service.....	33.0	4.4	Cafeterias: (Commodity coverage, 8.2 per cent)		
Household appliance stores (electrical): (Commodity coverage, 15.6 per cent)			Bakery products, fresh.....	5.5	3.2
Appliances and supplies, electrical—			Bottled beverages.....	.3	.1
Household appliances, motor-driven (except refrigerators).....	94.9	94.9	Cigars, cigarettes, and tobacco.....	1.6	1.6
Household heating appliances—portable.....	5.1	.4	Confectionery and nuts.....	.1	.1
Lighting equipment.....	10.1	.7	Receipts from sale of meals.....	95.0	95.0
Construction materials.....	3.4	.4	Lunch rooms: (Commodity coverage, 26.6 per cent)		
Other appliances.....	4.7	.4	Bakery products, fresh.....	4.7	.1
Radio sets.....	21.5	1.5	Cigars, cigarettes, and tobacco.....	4.8	4.6
Parts and accessories.....	3.8	.3	Receipts from sale of meals.....	95.3	95.3
Service.....	1.5	1.4	Restaurants with table service: (Commodity coverage, 29.8 per cent)		
Household appliances stores: (Commodity coverage, 77.0 per cent)			Bakery products, fresh.....	10.5	.2
Appliances and supplies, electrical—			Bottled beverages.....	2.9	.8
Household appliances, motor-driven (except refrigerators).....	11.9	11.6	Cigars, cigarettes, and tobacco.....	2.8	2.3
Other appliances.....	1.8	1.6	Confectionery and nuts.....	7.5	1.2
Appliances and supplies, gas—			Fountain sales and ice cream.....	13.4	.7
Stoves and ranges.....	46.9	42.1	Receipts from sale of meals.....	94.8	94.8
Water heaters.....	20.1	18.3	Fountain—lunches: (Commodity coverage, 44.2 per cent)		
Other appliances, except refrigerators.....	26.1	23.7	Bakery products, fresh.....	4.0	2.9
Refrigerators, electric and gas.....	2.5	2.2	Confectionery and nuts.....	22.5	15.9
Service.....	4.5	.5	Fountain sales and lunches.....	81.2	81.2
China, glassware, crockery, tinware, enamel ware: (Commodity coverage, 64.2 per cent)					
China, glassware, and crockery.....	(x) 94.2	37.2			
Kitchen utensils.....	30.0	12.5			
Toys and games.....		.3			

TABLE 23.—PHILADELPHIA—SALES BY COMMODITIES—Continued

COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification	COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification
RESTAURANTS, CAFETERIAS, AND EATING PLACES—Continued			OTHER RETAIL STORES—Continued		
Lunch counters: (Commodity coverage, 14.9 per cent)			Book stores: (Commodity coverage, 45.2 per cent)		
Cigars, cigarettes, and tobacco.....	5.1	5.1	Religious books and magazines.....	11.6	1.7
Receipts from sale of meals.....	94.9	94.9	Service.....	(x)	5.4
LUMBER AND BUILDING GROUP			Stationery, books, and magazines—		
Lumber and building material dealers: (Commodity coverage, 90.6 per cent)			Books.....	89.3	89.3
Building materials—			Magazines and newspapers.....	11.3	1.3
Brick, terra cotta, tile, etc.....	2.0	1	Paper and paper goods.....	9.0	1.9
Cement.....	13.4	3.4	Other stationery.....	5.8	.4
Lime, plaster, etc.....	7.5	1.9	Cigar stores (without fountains): (Commodity coverage, 22.4 per cent)		
Lumber (rough and dressed).....	82.4	68.9	Cigars, cigarettes, and tobacco.....	81.5	81.5
Planing-mill products, woodwork.....	25.6	11.5	Confectionery and nuts.....	7.5	.6
Wood shingles and shakes.....	.6	.1	Drugs, patent medicines, etc.....	26.2	2.6
Roofing materials (except wood shingles).....	1.0	.2	Drug sundries.....	10.1	.7
Iron and other building metal.....	14.5	2.2	Smokers' supplies.....	14.1	14.1
Building paper, insulating boards with wood base, etc.....	2.5	.1	Stationery, books, and magazines.....	1.2	.1
Wall boards (except wood base).....	1.8	.7	Toiletries and cosmetics.....	6.4	.4
Other building materials.....	9.3	2.4	Coal and wood yards: (Commodity coverage, 93.4 per cent)		
Fuel—			Building materials—		
Wood, coke, and other fuels.....	2.6	.1	Brick, terra cotta, tile, etc.....	4.1	.1
Coal.....	36.2	7.3	Cement.....	8.0	.6
Service.....	(x)	.1	Lime, plaster, etc.....	9.2	.6
Wire fencing, gates, and posts.....	(x)	1.0	Other building materials.....	5.9	.1
Heating appliances and oil burners: (Commodity coverage, 87.9 per cent)			Fuel—		
Fuel oil.....	43.2	7.1	Fuel oil.....	30.6	.6
Heating equipment and supplies.....	85.6	85.6	Wood, coke, and other fuels.....	8.8	.8
Service.....	15.0	7.3	Coal.....	98.9	98.9
Plumbing shops—heating and ventilating: (Commodity coverage, 30.2 per cent)			Ice.....	7.5	.1
Heating and plumbing equipment and supplies.....	90.6	90.6	Miscellaneous merchandise.....	(x)	.1
Service.....	(x)	9.4	Service.....	3.2	.1
Paint and glass stores: (Commodity coverage, 29.6 per cent)			Ice dealers: (Commodity coverage, 87.1 per cent)		
Paints, varnishes, lacquers.....	72.7	70.9	Coal.....	22.6	20.5
Glass.....	11.1	9.4	Ice.....	79.5	79.5
Painters' supplies.....	22.6	17.3	Drug stores (with fountains): (Commodity coverage, 13.2 per cent)		
Wall paper.....	(x)	2.4	Bottled beverages.....	3.0	.3
OTHER RETAIL STORES			Cameras.....	4.8	.1
Hardware stores: (Commodity coverage, 23.8 per cent)			Cigars, cigarettes, and tobacco.....	11.8	9.2
Appliances and supplies, electric—			Confectionery and nuts.....	3.9	2.9
Household appliances, motor-driven.....	1.4	.3	Drugs, patent medicines, etc.....	31.5	31.5
Household heating appliances, portable.....	2.0	.4	Fountain sales and ice cream.....	26.4	26.4
Commercial and industrial appliances.....	3.2	.3	Miscellaneous merchandise.....	(x)	1.6
Other appliances.....	2.0	.2	Stationery, books, periodicals, etc.....	2.5	.2
Automotive parts and accessories.....	1.7	.2	Rubber goods.....	6.8	2.9
Farm and garden equipment and supplies—			Surgical and hospital supplies.....	2.7	1.1
Wire fencing, gates, and posts.....	3.1	.5	Prescriptions.....	11.1	11.1
Farm and garden equipment and supplies.....	4.2	.5	Toiletries and cosmetics.....	8.7	4.7
Fertilizers.....	1.8	.1	Toilet articles.....	10.7	8.0
Grain and feed.....	5.5	.3	Florists: (Commodity coverage, 40.0 per cent)		
Hardware.....	84.6	84.6	Art goods, gifts.....	13.5	1.1
Builders' and shell hardware.....	24.6		China, glassware, and crockery.....	2.3	.1
Carpenters' and mechanics' tools.....	21.0		Flowers, wreaths, etc.....	97.4	97.4
Other hardware.....	39.0		Seeds, bulbs, plants, and nursery stock.....	10.7	1.4
Heating and plumbing equipment and supplies.....	3.4	.2	Novelty and souvenir shops: (Commodity coverage, 12.2 per cent)		
Home furnishings—			Novelties.....	60.2	68.8
Floor coverings.....	1.5	.3	Smokers' supplies.....	11.2	10.9
China, glassware, and crockery.....	8.7	2.4	Toys and games.....	31.0	30.3
Kitchen utensils.....	7.6	2.1	Jewelry stores (installment credit): (Commodity coverage, 91.2 per cent)		
Paints, varnishes, glass, and painters' supplies—			Clothing and furnishings, men's and boys'.....	4.2	.1
Paints, varnishes, lacquers.....	19.1	5.6	Jewelry, silverware, and clocks.....	99.4	99.4
Glass.....	1.9	.6	Clocks.....	1.8	
Painters' supplies.....	.5	.1	Watches.....	38.7	
Roofing materials.....	8.6	.5	Diamond jewelry.....	37.8	
Sporting goods, gymnasium and playground equipment.....	3.4	.2	Rings, other than diamond.....	7.6	
Stoves, ranges, heaters, etc. (other than electric or gas).....	2.0	.1	Gold and gold-filled jewelry.....	2.7	
Toys and games.....	6.0	.4	Plated silverware.....	1.8	
Water heaters, gas.....	1.0	.1	Sterling silverware.....	1.8	
Feed stores (flour, feed, grain, fertilizer): (Commodity coverage, 64.5 per cent)			Other jewelry.....	7.2	
China, glassware, and crockery.....	10.0	1.4	Service.....	2.5	.4
Flour.....	(x)	12.9	Toilet articles.....	2.4	.1
Hay, grain, and feed—			Jewelry stores: (Commodity coverage, 64.4 per cent)		
Hay, straw, and alfalfa.....	47.1	36.8	Antiques, art goods, gifts.....	6.5	1.1
Grain and feed.....	50.4	43.2	China, glassware, and crockery.....	6.9	1.0
Miscellaneous merchandise.....	(x)	5.7	Jewelry, silverware, and clocks—		
Seeds, bulbs, and nursery stock: (Commodity coverage, 61.8 per cent)			Clocks.....	1.5	1.3
Farm and garden equipment and supplies.....	17.6	1.8	Watches.....	8.1	8.1
Fertilizers.....	6.8	.7	Diamond jewelry.....	39.3	39.3
Seeds, bulbs, plants, and nursery stock.....	97.5	97.5	Rings, other than diamond.....	2.3	2.3
			Gold and gold-filled jewelry.....	6.4	6.4

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TABLE 23.—PHILADELPHIA—SALES BY COMMODITIES—Continued

COMMODITY <small>(Read note carefully for explanation of terms)</small>	Per cent of each commodity sold to total sales of stores selling such com- modity	Per cent of each commodity sold to total sales of all stores in same clas- sification	COMMODITY <small>(Read note carefully for explanation of terms)</small>	Per cent of each commodity sold to total sales of stores selling such com- modity	Per cent of each commodity sold to total sales of all stores in same clas- sification
OTHER RETAIL STORES—Continued			OTHER RETAIL STORES—Continued		
Jewelry stores—Continued.			Sporting goods stores with toys and other merchandise—Con.		
Jewelry, silverware, and clocks—Continued.			Leather goods, billfolds, purses.....	11.8	9.2
Plated silverware.....	2.6	2.3	Optical goods.....	.2	.1
Sterling silverware.....	12.7	11.5	Photographs and records.....	2.2	.1
Other jewelry.....	18.6	17.8	Photographic supplies.....	.4	.2
Leather goods.....	3.0	1.8	Radio parts and accessories.....	.6	.6
Service.....	6.4	5.2	Radio sets.....	5.0	4.1
Sporting goods.....	22.1	.2	Sporting goods, gymnasium and playground equipment.....	69.9	69.9
Stationery.....	11.3	1.7	Toys and games.....	10.4	6.9
Luggage and leather goods stores:			Scientific and medical instruments and supplies, at retail:		
(Commodity coverage, 14.9 per cent)			(Commodity coverage, 77.3 per cent)		
Leather goods, billfolds, purses, gloves, and handbags.....	45.2	45.2	Leather goods.....	2.1	.1
Luggage.....	47.9	47.9	Optical goods.....	2.6	1.2
Miscellaneous merchandise.....	(x)	6.9	Professional and scientific instruments and equipment.....	57.0	54.4
Music stores (without radio):			Service.....	.8	.4
(Commodity coverage, 56.3 per cent)			Surgical, dental, and hospital supplies.....	48.3	43.9
Phonographs and records.....	15.3	11.3	Stationers and engravers:		
Pianos and accessories.....	85.8	75.0	(Commodity coverage, 74.4 per cent)		
Sheet music, music books, etc.....	.9	.1	Leather goods, bill foids.....	19.8	1.8
Stringed and band instruments.....	63.9	13.6	Office and store equipment.....	13.1	1.4
Office and school supplies:			Office and store furniture.....	37.1	13.8
(Commodity coverage, 63.7 per cent)			Service.....	(x)	3.1
Office and store equipment.....	38.3	12.4	Stationery and books—		
Service.....	(x)	3.2	Books.....	5.5	2.4
Paper and paper goods.....	73.5	43.1	Paper and paper goods.....	33.1	23.0
Other stationery.....	62.1	41.3	Other stationery.....	58.6	54.5
Office and store mechanical appliance dealers (retail):			Camera dealers—photographic supplies:		
(Commodity coverage, 88.3 per cent)			(Commodity coverage, 82.0 per cent)		
Office and store mechanical appliances—			Cameras and photographic supplies—		
Adding and calculating machines and accessories.....	35.0	28.3	Cameras.....	9.4	9.4
Typewriters and accessories.....	21.0	8.9	Photographic supplies.....	80.9	80.9
Other office and store mechanical appliances.....	55.3	40.5	Photo-finishing sales.....	5.8	5.6
Office and store furniture.....	4.0	1.7	Miscellaneous merchandise.....	(x)	1.2
Secondhand goods.....	2.5	.1	Musical instruments and accessories—		
Service.....	12.2	10.1	Phonographs and records.....	4.2	.4
Stationery.....	24.5	10.4	Sheet music, music books, etc.....	3.0	.3
Office and store furniture and equipment dealers:			Stringed and band instruments.....	6.9	.7
(Commodity coverage, 55.5 per cent)			Sporting goods.....	16.3	1.5
Office and store equipment.....	77.0	16.3	SECONDHAND STORES		
Office and store furniture.....	76.8	76.3	Automobile parts and accessories (secondhand):		
Secondhand furniture.....	1.3	.1	(Commodity coverage, 13.7 per cent)		
Service.....	(x)	2.3	Automotive parts and accessories (except tires, tubes, and batteries).....	94.4	94.4
Stationery—			Tires, tubes, and accessories.....	3.3	2.1
Paper and paper goods.....	2.4	.3	Batteries.....	.5	.3
Other stationery.....	14.0	3.7	Used passenger cars.....	5.2	3.2
Typewriter dealers:			Pawn shops (sales):		
(Commodity coverage, 30.1 per cent)			(Commodity coverage, 18.7 per cent)		
Adding and calculating machines and accessories.....	5.7	1.9	Apparel and accessories, women's, misses', children's.....	3.5	.5
Typewriters and accessories.....	92.2	92.2	Cameras and photographic supplies.....	.5	.1
Service.....	5.9	5.9	Carpenters' and mechanics' tools.....	4.0	2.3
Opticians and optometrists:			Clothing and furnishings, men's and boys'.....	18.8	13.0
(Commodity coverage, 35.1 per cent)			Suits.....	9.4	
Cameras and photographic supplies.....	35.4	3.1	Overcoats.....	2.7	
Optical goods.....	87.4	87.4	Work clothing.....	.9	
Service.....	27.9	9.5	Furs and fur goods.....	14.8	2.1
Sporting goods specialty stores:			Home furnishings.....	.6	.1
(Commodity coverage, 72.3 per cent)			Jewelry, silverware, and clocks.....	63.0	63.0
Radio parts and accessories.....	33.3	27.5	Clocks.....	1.0	
Sporting goods, gymnasium and playground equipment.....	72.5	72.5	Diamond jewelry.....	42.3	
Sporting goods stores with toys and other merchandise			Gold and gold-filled jewelry.....	11.4	
(Commodity coverage, 89.7 per cent)			Sterling silverware.....	8.3	
Automotive parts and accessories—			Leather goods, billfolds, purses.....	1.9	1.1
Automotive parts and accessories (except tires and tubes).....	11.7	3.9	Luggage.....	5.9	3.5
Tires, tubes, and accessories.....	9.8	3.3	Miscellaneous merchandise.....	(x)	3.3
Bicycles and accessories.....	1.7	1.2	Musical instruments and accessories.....	1.3	.2
Cameras.....	1.6	.8	Service.....	22.5	0.0
			Shoes and other footwear.....	4.7	.7
			Toilet articles and preparations.....	.7	.1

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TABLE 26.—PITTSBURGH—RETAIL DISTRIBUTION, BY TYPES OF OPERATION
NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

TYPE OF OPERATION	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Fulltime	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
Total.....	8,547	7,888	41,518	5,797	\$61,927,071	\$2,050,502	\$58,312,187	\$59,180,190	\$441,142,579	100.00
Single-store independents.....	6,919	7,546	27,245	3,966	41,746,352	1,666,062	35,641,055	44,920,890	281,939,898	63.91
2-store independents.....	333	248	2,445	288	3,462,452	65,833	3,319,513	3,278,180	26,888,337	6.80
3-store independents.....	93	50	454	42	712,978	8,529	750,701	741,930	4,691,680	1.04
Local chains.....	278	29	2,610	334	3,729,435	70,733	3,662,040	2,024,100	30,930,052	7.01
Sectional chains.....	308	.....	2,376	351	3,362,759	81,781	3,481,901	2,746,040	24,666,826	5.59
National chains.....	506	.....	4,245	738	5,512,379	140,023	6,276,048	3,952,900	53,685,062	12.15
Direct selling (house to house).....	17	.....	462	.....	599,976	.....	126,127	36,020	1,817,274	.41
Curbside markets or stands.....	4	4	.....	.....	.....	.....	929	380	7,676	.....
Leased-department chains.....	32	3	295	13	462,760	3,549	419,117	274,260	1,675,029	.38
Manufacturer-controlled chains and sales branch system.....	48	1	985	64	1,741,403	13,892	874,059	899,070	8,621,538	1.96
Other types of operation.....	9	5	401	1	596,568	100	1,261,697	306,420	7,718,607	1.75

TABLE 27.—PITTSBURGH—SEVENTEEN KINDS OF BUSINESS, BY TYPES OF OPERATION

(An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the total)

KIND OF BUSINESS	Total	Single store independents	2 and 3 store independents	Local chains	Sectional chains	National chains	Other types
Department stores:							
Number of stores.....	11	9		1		1	
Annual net sales.....	\$106,079,403	\$98,966,416		(x)		(x)	
Per cent of total sales.....	100.00	93.29		(x)		(x)	
Variety, 5-and-10, and to-a-dollar stores:							
Number of stores.....	60	29	1	6	7	17	
Annual net sales.....	\$8,640,394	\$336,009	(x)	(x)	\$522,892	\$7,467,206	
Per cent of total sales.....	100.00	3.89	(x)	(x)	6.05	86.42	
Men's and boys' clothing and furnishings stores:							
Number of stores.....	204	154	23	2	11	14	
Annual net sales.....	\$9,496,681	\$4,465,953	(x)	(x)	\$908,021	\$2,999,828	
Per cent of total sales.....	100.00	47.03	(x)	(x)	9.56	31.59	
Family clothing stores—men's, women's, and children's:							
Number of stores.....	46	38	4		2		2
Annual net sales.....	\$3,364,120	\$1,948,613	\$941,981		(x)		(x)
Per cent of total sales.....	100.00	57.92	28.00		(x)		(x)
Women's ready-to-wear specialty stores—apparel and accessories:							
Number of stores.....	112	82	13	8	2	6	1
Annual net sales.....	\$11,905,779	\$5,898,575	\$2,525,536	\$225,141	(x)	(x)	\$168,965
Per cent of total sales.....	100.00	49.54	21.21	1.89	(x)	(x)	1.42
Shoe stores:							
Number of stores.....	170	92	19	5	10	39	5
Annual net sales.....	\$9,705,917	\$3,616,051	\$1,492,508	\$167,480	\$1,580,553	\$2,528,020	\$321,305
Per cent of total sales.....	100.00	37.26	15.88	1.72	16.28	26.05	3.31
Furniture stores:							
Number of stores.....	71	53	10		5	1	2
Annual net sales.....	\$20,226,036	\$5,678,270	\$1,389,025		(x)	(x)	\$7,284,412
Per cent of total sales.....	100.00	28.07	6.87		(x)	(x)	36.01
Radio and music stores:							
Number of stores.....	92	79	6	5	1	1	
Annual net sales.....	\$5,223,083	\$3,159,205	\$225,797	(x)	(x)	(x)	
Per cent of total sales.....	100.00	60.48	4.32	(x)	(x)	(x)	
Grocery stores (without meats):							
Number of stores.....	1,593	1,211	21	31	150	180	
Annual net sales.....	\$27,906,031	\$12,632,027	\$681,254	\$677,903	\$4,400,395	\$9,514,452	
Per cent of total sales.....	100.00	45.27	2.44	2.43	15.77	34.09	
Combination stores (groceries and meats):							
Number of stores.....	705	505	38	53	24	85	
Annual net sales.....	\$36,228,376	\$17,801,146	\$3,385,738	\$7,091,012	\$1,664,729	\$6,285,751	
Per cent of total sales.....	100.00	49.14	9.34	19.57	4.60	17.35	
Restaurants, cafeterias, and lunch rooms:							
Number of stores.....	605	561	20	8	6	10	
Annual net sales.....	\$17,456,223	\$11,059,407	\$1,969,054	\$1,078,579	\$1,858,999	\$1,490,184	
Per cent of total sales.....	100.00	63.36	11.28	6.18	10.65	8.64	
Cigar stores and cigar stands:							
Number of stores.....	126	81	11	22	1	10	1
Annual net sales.....	\$2,573,823	\$780,181	\$217,959	\$761,262	(x)	(x)	\$20,000
Per cent of total sales.....	100.00	30.31	8.47	29.58	(x)	(x)	.78
Filling stations:							
Number of stations.....	225	81	10	44	27	63	
Annual net sales.....	\$9,296,980	\$2,270,765	\$501,607	\$1,244,626	\$1,236,145	\$4,043,786	
Per cent of total sales.....	100.00	24.42	5.39	13.39	13.30	43.80	
Coal and wood yards—ice dealers:							
Number of yards.....	30	20	2	8			
Annual net sales.....	\$2,692,564	\$1,558,697	(x)	(x)			
Per cent of total sales.....	100.00	58.10	(x)	(x)			
Drug stores:							
Number of stores.....	375	286	26	25	20	18	
Annual net sales.....	\$15,231,626	\$7,883,693	\$1,245,697	\$1,063,878	\$1,863,980	\$3,174,378	
Per cent of total sales.....	100.00	51.76	8.18	6.98	12.24	20.84	
Hardware stores:							
Number of stores.....	128	116	12				
Annual net sales.....	\$3,727,791	\$3,428,504	\$269,287				
Per cent of total sales.....	100.00	91.97	8.03				
Jewelry stores:							
Number of stores.....	120	113	4	2	1		
Annual net sales.....	\$6,456,431	\$5,364,955	\$629,105	(x)	(x)		
Per cent of total sales.....	100.00	83.09	9.74	(x)	(x)		

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TABLE 29.—PITTSBURGH—CREDIT BUSINESS

NUMBER OF STORES AND PER CENT OF SALES FOR CASH, ON OPEN ACCOUNT, AND ON INSTALLMENT, BY KINDS OF BUSINESS

KIND OF BUSINESS	Number of stores reporting credit sales ¹	PER CENT OF REPORTING STORES' SALES			KIND OF BUSINESS	Number of stores reporting credit sales ¹	PER CENT OF REPORTING STORES' SALES		
		For cash	On open account	On installment ²			For cash	On open account	On installment ³
Total	2,182	34.64	49.13	18.13	Furniture and household group—Continued.				
Food group	1,055	37.26	42.74		Household appliances stores—				
Confectionery stores (candy and fountain).....	82	83.28	16.72		Household appliances stores (electrical).....	12	8.81	45.68	45.51
Dairy products stores—					Household appliances stores.....	3	1.79	72.47	25.74
Dairy products stores (including ice cream).....	5	50.32	49.68		Refrigerator dealers—electric only.....	3	47.13	5.74	47.13
Milk dealers.....	8	15.97	83.03		Other home furnishings and appliances stores—				
Egg and poultry dealers.....	6	70.49	29.51		China, glassware, crockery, tinware, enamel ware.....	4	11.38	62.80	25.82
Delicatessen stores.....	6	44.77	55.23		Awnings, flags, banners, window shades, and tents.....	5	2.91	97.09	
Fruit stores and vegetable markets.....	27	58.72	11.23		Radio and music stores—				
Grocery stores (without meats).....	494	60.40	49.60		Radio and electrical shops.....	43	27.54	35.45	37.01
Combination stores (groceries and meats)—					Radio and musical instruments stores.....	14	8.50	18.60	72.60
Grocery stores with meats.....	100	61.89	38.11		Restaurants, cafeterias, and eating places	26	79.59	20.41	
Meat markets with groceries.....	162	53.27	46.73		Restaurants, cafeterias, and lunch rooms—				
Meat markets (including sea foods)—					Lunch rooms.....	19	69.23	31.77	
Fish markets—sea foods.....	9	81.06	18.94		Restaurants with table service.....	5	84.30	15.70	
Meat markets.....	136	53.11	41.89		Lumber and building group	111	30.33	64.98	4.71
Bakeries—bakery goods stores (except manufacturing bakeries).....	16	31.55	63.45		Lumber and building material dealers—				
Coffee, tea, spices.....	3	37.70	62.30		Lumber and building material dealers.....	28	28.75	71.06	.19
General merchandise group	33	30.48	63.70	3.82	Roofing.....	3	50.04	40.98	
Department stores.....	11	30.24	63.94	3.82	Electrical shops (without radio).....	17	25.50	74.50	
Dry goods stores.....	19	54.55	45.45		Heating and plumbing shops—				
General merchandise stores without food departments.....	6	45.20	38.03	10.77	Heating appliances and oil burners.....	11	14.95	50.87	34.18
Automotive group	209	50.22	18.27	33.51	Plumbing shops—heating and ventilating.....	27	42.25	53.23	4.52
Motor vehicle dealers—					Paint and glass stores—				
Automobile sales rooms—new and trade-in.....	66	50.68	12.49	36.83	Glass and mirror shops.....	3	35.54	64.46	
Used-car establishments.....	5	13.77	.31	85.92	Paint and glass stores.....	22	29.62	70.48	
Accessories, tires, and batteries—					Other retail stores	415	33.75	55.25	11.00
Accessory stores with tires and batteries.....	21	37.30	52.15	10.55	Hardware stores.....	47	38.54	60.84	.62
Battery and ignition shops—brake repair shops.....	9	46.65	53.35		Feed stores (flour, feed, grain, fertilizer).....	8	37.25	62.75	
Tire shops (including tire repairs).....	12	41.07	53.93		Book stores.....	12	40.26	10.40	43.34
Filling stations—					Cigar stores and cigar stands—				
Filling stations—gasoline and oil.....	16	63.78	36.22		Cigar stands.....	9	37.61	12.39	
Filling stations with tires and accessories.....	16	74.18	25.82		Cigar stores without fountains.....	12	58.10	41.90	
Garages and repair shops—					Coal and wood yards.....	9	33.43	66.52	
Body, fender, and paint shops.....	9	51.26	48.74		Drug stores—				
Garages (repairs and storage, gasoline, oil, accessories).....	46	48.51	50.13	1.36	Drug stores.....	24	86.55	13.45	
Apparel group	161	44.61	48.10	7.39	Drug stores with fountains.....	43	83.86	16.14	
Men's and boys' clothing and furnishings stores—					Florists.....	37	23.94	76.06	
Men's furnishing stores.....	13	84.16	15.84		Jewelry stores—				
Men's clothing and furnishings stores.....	7	42.76	53.90	3.34	Jewelry stores (installment credit).....	6	3.89		96.31
Family clothing stores—men's, women's, children's.....	6	6.84	48.23	44.93	Jewelry stores.....	31	32.76	61.71	5.55
Women's ready-to-wear specialty stores—apparel and accessories.....	37	48.57	49.78	1.65	Music stores (without radio).....	10	27.07	33.58	39.35
Women's accessories stores—					New dealers.....	5	21.33	14.10	64.57
Corset and lingerie shops.....	4	15.14	84.86		Office, school, and store supplies and equipment dealers—				
Furriers—fur shops.....	13	40.71	59.29		Office and school supplies.....	8	22.21	77.79	
Millinery stores.....	9	47.27	52.73		Office and store mechanical appliance dealers (retail).....	11	7.56	80.40	12.04
Custom tailors.....	35	28.27	71.73		Office and store furniture and equipment dealers.....	7	56.73	42.84	.88
Shoe stores—					Store fixture dealers.....	3	19.43	1.43	79.14
Shoe stores—women's.....	3	82.45	37.55		Typewriter dealers.....	4	4.45	93.32	2.23
Family shoe stores—men's, women's, children's.....	14	65.61	34.39		Opticians and optometrists.....	11	59.88	29.87	10.15
Furniture and household group	145	10.25	19.11	70.61	Stationers and engravers.....	5	33.33	66.67	
Furniture stores.....	50	7.17	9.23	83.60	Monuments and tombstones.....	5	4.25	95.75	
Floor coverings stores.....	4	8.19	91.81		Miscellaneous classifications (combined).....	88	19.25	30.75	
					Secondhand stores	12	69.47	36.92	3.61

¹ Total sales of above stores are \$234,719,000.
² Includes the initial cash payment which is usually a consideration in installment selling. Installment sales were not reported by stores with total sales of less than \$60,000 annually. The open-account sales include any installment business that may have been done by these smaller stores. Installment dealers frequently did not report as installment sales those transactions in which the customer's notes are handled through finance companies.
³ Classifications showing insignificant amounts have been eliminated from this table but are included in the totals.

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TABLE 30.—PITTSBURGH—RECEIPTS OTHER THAN FROM THE SALE OF MERCHANDISE

A. REPORTED RECEIPTS FROM THE SALE OF MEALS¹

KIND OF BUSINESS	Normal seating capacity	Receipts from sale of meals	KIND OF BUSINESS	Normal seating capacity	Receipts from sale of meals
Total	36,294	\$19,998,944	Other stores in which meals are served—Continued.		
Restaurants, cafeterias, and eating places.....	30,008	17,221,307	Dairy products stores (including ice cream).....	42	\$11,100
Cafeterias.....	3,695	3,468,491	Delicatessen stores.....	173	107,429
Lunch rooms.....	6,972	2,775,157	Grocery stores (without meats).....	15	6,534
Restaurants with table service.....	17,585	9,781,643	Combination stores—grocery stores with meats.....	1,584	1,175,264
Fountain—lunches.....	94	49,685	Bakeries—bakery goods stores (except manufacturing bakeries).....	428	100,362
Lunch counters.....	1,662	1,140,331	Coffee, tea, spices.....	51	43,322
Other stores in which meals are served	6,286	2,777,637	Department stores.....	3,202	1,025,570
Confectionery stores (candy and fountain).....	762	303,666	Filling stations with other merchandise.....	18	2,000
			Cigar stands.....	11	2,390

¹ This table is based upon replies to a question as to the total receipts from the sale of meals. Not all stores selling meals replied in detail. Additional data on this subject are contained in the commodity table. Both tables should be taken into consideration in any study of food sales.

B. RECEIPTS FROM AUTOMOTIVE REPAIRS AND STORAGE¹

KIND OF BUSINESS	Number of repair employees	Receipts from repair service	Receipts from storage (incidental to merchandise sales)	KIND OF BUSINESS	Number of repair employees	Receipts from repair service	Receipts from storage (incidental to merchandise sales)
Total	1,469	\$4,817,044	\$663,457	Automotive group—Continued			
Automotive group.....	1,454	4,753,866	663,457	Garages (repairs and storage, gasoline, oil, accessories).....	314	\$1,526,869	\$152,972
Automobile sales rooms—new and trade-in.....	882	2,042,577	306,538	Parking stations, parking garages, and lots.....	13	10,753	203,947
Used-car establishments.....	5	23,870		Radiator shops (including repairs).....	2	7,000	
Accessory stores with tires and batteries.....	72	325,153		Furniture and household group			
Battery and ignition shops—brake repair shops.....	40	162,621		Radio and electrical shops.....	1	1,848	
Tire shops (including tire repairs).....	38	154,159		Lumber and building materials group.....	6	34,614	
Filling stations—gasoline and oil.....	1	2,344		Glass and mirror shops.....	6	941	
Filling stations with tires and accessories.....	18	61,932		Paint and glass stores.....	6	33,673	
Filling stations with other merchandise.....	6	37,206		Secondhand stores	8	26,716	
Motor cycles, bicycles, and supplies.....	3	14,394					
Body, fender, and paint shops.....	60	351,983					

¹ This table is based upon replies to a question as to the total receipts from automotive repairs and storage. Additional data on this subject are contained in the commodity table. Both tables should be considered in any study of automotive repairs and storage.

C. RECEIPTS FROM OTHER REPAIRS AND SERVICE¹

KIND OF BUSINESS	Receipts from other repairs and service (except automotive)	KIND OF BUSINESS	Receipts from other repairs and service (except automotive)
Total	\$3,684,918	Furniture and household group—Continued	
General merchandise group.....	506,721	Radio and musical instruments stores.....	\$951
Department stores.....	501,537	Restaurants, cafeterias, and eating places	3,360
Dry goods stores.....	1,684	Lunch counters.....	3,260
General merchandise stores without food departments.....	3,500	Lumber and building group	622,077
Automotive group	19,992	Lumber and building material dealers.....	49,819
Battery and ignition shops—brake repair shops.....	8,992	Roofing.....	66,637
Motor cycles, bicycles, and supplies.....	7,000	Dealers in any other single building material.....	8,000
Body, fender, and paint shops.....	4,000	Electrical shops (without radio).....	47,451
Apparel group	551,623	Heating appliances and oil burners.....	102,846
Men's and boys' hat stores.....	5,539	Plumbing shops—heating and ventilating.....	330,452
Men's furnishings stores.....	2,400	Glass and mirror shops.....	14,872
Women's ready-to-wear specialty stores—apparel and accessories.....	114,518	Paint and glass stores.....	2,000
Furriers—fur shops.....	237,787	Other retail stores	1,477,183
Custom tailors.....	63,458	Hardware stores.....	197,860
Shoe stores—men's.....	4,193	Harness shops.....	1,368
Shoe stores—women's.....	56,189	Seeds, bulbs, and nursery stock.....	24,509
Family shoe stores—men's, women's, children's.....	67,539	Coal and wood yards.....	70,036
Furniture and household group	441,800	Art and gift shops.....	10,165
Furniture stores.....	15,138	Jewelry stores.....	348,270
Draperies, curtains, and upholstery stores.....	12,000	Musio stores (without radio).....	2,540
Floor coverings stores.....	16,633	Office and school supplies.....	26,282
Household appliances stores (electrical).....	51,075	Office and store mechanical appliance dealers (retail).....	184,119
Household appliances stores.....	24,962	Office and store furniture and equipment dealers.....	22,097
Refrigerator dealers—electric only.....	1,366	Typewriter dealers.....	40,425
Awnings, flags, banners, window shades, and tents.....	2,269	Opticians and optometrists.....	9,132
Interior decorators.....	33,103	Sporting goods specialty stores.....	850
Radio and electrical shops.....	284,113	Stationers and engravers.....	26,748
		Miscellaneous classifications (combined).....	542,782
		Secondhand stores	62,470

¹ This table is based upon replies to a question as to the total receipts from repairs and service (except automotive). Additional data on this subject are contained in the commodity table. Both tables should be considered in any study of repairs and service (except automotive).

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TABLE 31.—PITTSBURGH—SALES BY COMMODITIES

COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such com- modity	Per cent of each commodity sold to total sales of all stores in same classifi- cation	COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such com- modity	Per cent of each commodity sold to total sales of all stores in same classifi- cation
FOOD GROUP			FOOD GROUP—Continued		
Confectionery stores (candy and fountain): (Commodity coverage, 7.3 per cent)			Combination stores—meat markets with groceries—Contd.		
Bakery products, fresh.....	17.8	7.1	Groceries—		
Confectionery and nuts.....	58.6	58.6	Butter and cheese.....	5.0	5.0
Fountain sales and ice cream.....	26.4	26.4	Eggs.....	3.1	3.1
Receipts from sale of meals.....	19.6	7.9	Lard, cooking fats, etc.....	1.1	1.1
			Flour.....	1.1	1.1
			Sugar.....	2.9	2.9
			Canned goods and other groceries.....	15.4	15.4
			Meats, including poultry.....	55.3	55.3
			Milk and cream.....	1.7	1.2
			Nonfood products—		
			Cigars, cigarettes, tobacco.....	.9	.2
			Household supplies.....	3.1	.2
			Other nonfood products.....	(x)	1.4
			Meat markets:		
			(Commodity coverage, 37.1 per cent)		
			Butter and cheese.....	15.3	4.8
			Canned goods and other groceries.....	2.5	.2
			Eggs.....	10.7	3.7
			Fresh fish and other sea foods.....	19.2	2.4
			Fruits and vegetables.....	4.3	.1
			Lard, cooking fats, etc.....	1.1	.1
			Meats, including poultry.....	88.7	88.7
			Bakeries—bakery goods stores (except manufacturing bakeries):		
			(Commodity coverage, 24.7 per cent)		
			Bakery products, fresh.....	83.1	83.1
			Confectionery and nuts.....	14.8	5.9
			Fountain sales and ice cream.....	27.1	.8
			Receipts from sale of meals.....	19.3	10.2
			GENERAL MERCHANDISE GROUP		
			Department stores:		
			(Commodity coverage, 91.7 per cent)		
			Antiques, art goods, gifts.....	.3	.2
			Apparel and accessories, women's, misses', children's—		
			Children's wear.....	2.3	2.2
			Millinery.....	3.2	3.1
			Hosiery.....	4.0	3.9
			Coats, suits, and dresses.....	16.0	15.5
			Underwear, negligees, corsets, etc.....	6.0	6.0
			Other apparel, except furs.....	3.3	3.3
			Appliances and supplies, electrical—		
			Household appliances, motor-driven (except refrigerators).....	.7	.5
			Household heating appliances—portable.....	.3	.1
			Lighting equipment.....	.4	.3
			Incandescent lamps.....	.6	.2
			Automotive parts and accessories—		
			Automotive parts and accessories (except tires and tubes).....	.3	.1
			Tires, tubes, and tire accessories.....	.6	.2
			Cameras and photographic supplies.....	.1	.1
			Clothing and furnishings (men's and boys')—		
			Suits.....	5.9	5.8
			Overcoats.....	1.3	1.1
			Hats and caps.....	.6	.6
			Furnishings.....	5.6	5.4
			Work clothing.....	.7	.5
			Other clothing.....	1.2	1.0
			Confectionery and nuts.....	.3	.2
			Dry goods and notions—		
			Cotton piece goods.....	.9	.9
			Linen goods.....	1.4	.4
			Wool and wool-mixed goods.....	.3	.2
			Rayon piece goods.....	.2	.1
			Silk and velvet piece goods.....	2.0	2.0
			Notions and small wares.....	2.3	2.3
			Other dry goods.....	.4	.1
			Fountain sales and ice cream.....	.7	.2
			Furniture, household—		
			Bedroom.....	1.9	1.9
			Living room, library, and hall.....	1.5	1.5
			Dining room.....	.6	.6
			Kitchen.....	.3	.2
			Other household.....	.6	.6
			Furs and fur goods.....	1.4	1.4
			Hardware.....	.4	.1
			Heating and plumbing equipment and supplies.....	6.0	.1

NOTE.—Both columns of percentages apply strictly to the kind of business designated. Sales of similar commodities in other kinds of stores are reported separately. Not all stores of any given classification sell every commodity listed thereunder. Thus the first percentage column represents the importance of the commodity in all of the stores of a given kind which report sales of that commodity, and in no other kind of store. The second percentage column shows the relative importance of each commodity, in relation to the total sales of all stores (included in the classification) which reported their sales by commodities. The commodity coverage shows the degree to which the total sales of the stores included in the commodity breakdown are representative of the sales of all stores (of the same kind) in the city. The percentages shown in this second column are applicable to the sales shown in Table 24. Commodities reported in the form of indented items, with percentages shown in short are a further breakdown of the principal classification under which they are indented. That form of presentation indicates that a greater proportion of sales was reported under the principal classification (without further detail) than was reported in detail. Always the further detail represents a substantial sample but less than 50 per cent of the principal commodity classification. Several classifications in these commodity tables represent a small degree of coverage. They are included reluctantly and for the purpose not only of showing the data available but also the small degree of availability of commodity data in these kinds of business. Such percentages should be used with caution. (See General Definitions, p. 7 of this report.)

(x) Indicates that a percentage for this classification is of no specific use and it has not been computed.

RETAIL DISTRIBUTION IN PENNSYLVANIA: 1929

TABLE 31.—PITTSBURGH—SALES BY COMMODITIES—Continued

COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification	COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification
GENERAL MERCHANDISE GROUP—Continued			GENERAL MERCHANDISE GROUP—Continued		
Department stores—Continued.			Variety, 5-and-10, and to-a-dollar stores—Continued.		
Home furnishings—			Appliances and supplies, electrical—		
Draperies, upholstery, and curtains.....	2.9	2.9	Lighting equipment.....	1.1	0.7
Floor coverings.....	3.6	3.6	Construction materials.....	3.9	4.5
Bedding, mattresses, springs.....	.9	.7	Other appliances.....	4.9	4.5
China, glassware, and crockery.....	1.3	1.2	Batteries.....	.3	.1
Kitchen utensils.....	1.8	1.7	Confectionery and nuts.....	8.3	7.5
Refrigerators, electric and gas.....	.2	.1	Dry goods and notions—		
Other home furnishings.....	3.9	3.8	Piece goods.....	1.9	.7
Infants' wear.....	2.4	2.4	Notions and small wares.....	6.9	6.9
Jewelry, silverware, and clocks.....	1.6	1.6	Other dry goods.....	6.1	6.1
Leather goods, billfolds, purses, gloves, and hand bags.....	1.3	1.3	Flowers, wreaths, etc.....	1.8	1.3
Luggage.....	.6	.6	Fountain sales and ice cream.....	8.0	8.0
Miscellaneous merchandise.....	(x) 1.9	1.9	Fruits and vegetables.....	.2	.1
Musical instruments and accessories—			Furnishings—men's.....	4.7	3.9
Pianos and accessories.....	.2	.1	Hardware—		
Phonographs and records.....	.1	.1	Builders' and shelf hardware.....	3.0	1.9
Optical goods.....	.3	.2	Other hardware.....	5.1	5.1
Paints, varnishes, glass, and painters' supplies.....	.6	.1	Home furnishings—		
Radlos and equipment.....	1.6	1.3	China, glassware, and crockery.....	3.7	3.7
Receipts from sale of meals.....	1.3	.9	Kitchen utensils.....	3.0	1.9
Rubber goods.....	.2	.1	Other home furnishings.....	2.3	2.1
Service.....	3.5	2.0	Infants' wear.....	4.3	1.2
Shoes and other footwear—			Jewelry, silverware, and clocks.....	3.7	3.7
Men's.....	.9	.8	Leather goods, billfolds, purses.....	2.9	.8
Boys' and youths.....	.2	.2	Miscellaneous merchandise.....	(x) 2.9	1.0
Women's.....	3.6	3.6	Musical goods:		
Misses' and children's.....	.6	.6	Phonograph records.....	2.5	2.5
Sporting goods, gymnasium and playground equipment.....	.7	.5	Sheet music, music books, etc.....	1.8	1.0
Stationery, books, and magazines—			Paints, varnishes, glass, and painters' supplies.....	2.8	2.0
Books.....	.5	.4	Pets and pet supplies.....	.5	.3
Paper and paper goods.....	1.0	.9	Seeds, bulbs, plants, and nursery stock.....	.7	.5
Stoves and ranges, gas.....	.5	.3	Shoes and other footwear.....	6.7	1.8
Stoves, ranges, heaters, etc. (other than electric or gas).....	.8	.1	Stationery, books, and magazines.....	6.1	6.1
Toiletries and cosmetics.....	1.9	1.9	Toilet articles and preparations.....	6.0	6.0
Toys and games.....	1.3	1.2	Toys and games.....	5.3	5.3
Wall paper.....	.3	.1			
Dry goods stores:			AUTOMOTIVE GROUP		
(Commodity coverage, 32.4 per cent)			Automobile sales rooms:		
Apparel and accessories, women's, misses', children's—			(Commodity coverage, 93.2 per cent)		
Hosiery.....	12.6	6.5	Automobiles, parts, and accessories—		
Coats, suits, and dresses.....	2.1	.3	Passenger automobiles, new.....	47.2	37.1
Underwear, negligees, corsets, etc.....	8.4	1.8	Used passenger cars.....	15.7	11.9
Other apparel.....	14.2	4.1	Busses.....	4.8	1.5
Dry goods and notions—			Commercial cars and trucks, new.....	25.1	13.2
Piece goods.....	26.1	26.1	Used commercial cars and trucks.....	11.7	5.9
Notions and small wares.....	28.3	28.3	Tractors.....	2.2	.4
Other dry goods.....	22.4	17.4	Automotive parts and accessories (except tires, tubes, and batteries).....	10.6	9.6
Furnishings, men's.....	.8	.1	Tires, tubes, and tire accessories.....	1.0	.6
Home furnishings—			Passenger automobiles, new, sold to dealers.....	20.8	8.0
Draperies and curtains.....	13.5	3.9	Busses sold to dealers.....	1.6	.1
Floor coverings.....	2.6	.3	Commercial cars and trucks, new, sold to dealers.....	6.8	2.1
Bedding, pillows, etc.....	28.0	6.3	Parts and accessories sold to dealers.....	2.7	1.0
Infants' wear.....	1.3	.2	Batteries.....	.5	.1
Jewelry—costume.....	.5	.1	Gasoline.....	2.1	.8
Leather goods, gloves, and handbags.....	1.5	.2	Oils and greases.....	.8	.4
Miscellaneous merchandise.....	(x) 21.0	3.5	Radio sets.....	2.4	.2
Toys and games.....			Repair and service.....	6.1	5.6
			Storage.....	6.6	.9
General merchandise stores (without food departments):			Used-car establishments:		
(Commodity coverage, 60.9 per cent)			(Commodity coverage, 84.8 per cent)		
Apparel and accessories, women's, misses', children's—			Automobiles, parts, and accessories—		
Children's wear.....	3.4	1.9	Passenger automobiles, new.....	16.4	1.7
Hosiery.....	14.6	12.4	Used passenger cars.....	90.7	90.7
Coats, suits, and dresses.....	8.4	3.1	Used commercial cars and trucks.....	9.8	1.2
Underwear, negligees, corsets, etc.....	14.4	9.5	Automotive parts and accessories (except batteries).....	6.4	.7
Other apparel, except furs.....	14.7	6.0	Batteries.....	7.5	.8
Clothing and furnishings (men's and boys')—			Gasoline.....	2.0	.2
Furnishings.....	19.4	16.5	Repair and service.....	46.2	4.7
Work clothing.....	9.0	6.3			
Dry goods and notions—			Accessory stores with tires and batteries:		
Cotton piece goods.....	15.4	12.1	(Commodity coverage, 35.1 per cent)		
Linen goods.....	1.3	.8	Automotive parts and accessories—		
Wool and wool-mixed goods.....	4.0	2.5	Automotive parts and accessories (except tires, tubes, and batteries).....		
Rayon piece goods.....	4.4	2.8	Tires, tubes, and tire accessories.....		
Notions and small wares.....	10.3	8.1	Parts and accessories sold to dealers.....		
Home furnishings—			Batteries.....		
Draperies, upholstery, and curtains.....	5.2	1.0	Gasoline.....		
Bedding, mattresses, springs.....	3.6	.7	Oils and greases.....		
Other home furnishings.....	7.1	1.4	Radio parts and accessories.....		
Household appliances, motor-driven (except refrigerators).....	13.8	2.0	Radio sets.....		
Infants' wear.....	1.2	.6	Repairs and service.....		
Leather goods, gloves, and handbags.....	1.4	.3			
Radlos and equipment.....	33.0	12.0	Battery and ignition shops—brake repair shops:		
			(Commodity coverage, 59.5 per cent)		
Variety, 5-and-10, and to-a-dollar stores:¹			Automotive parts and accessories (except tires, tubes, and batteries).....		
(Commodity coverage, 13.5 per cent)			Tires, tubes, and tire accessories.....		
Apparel and accessories, women's, misses', children's—			27.5		
Hosiery.....	7.6	6.9	2.1		
Underwear, negligees, corsets, etc.....	8.8	2.4	20.8		
Other apparel.....	3.6	3.3	1.4		

¹ Many variety chains can not report commodity analyses except for the chain as a whole. See the merchandising series report on retail distribution for variety chains for commodity analysis of chain sales.

TABLE 31.—PITTSBURGH—SALES BY COMMODITIES—Continued

COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification	COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification
AUTOMOTIVE GROUP—Continued			APPAREL GROUP—Continued		
Battery and ignition shops—brake repair shops—Continued.			Men's clothing and furnishings stores—Continued.		
Parts and accessories sold to dealers.....	7.3	1.0	Jewelry.....	20.0	2.5
Batteries.....	73.7	60.7	Leather goods, bill folds, gloves.....	1.7	.2
Gasoline, oils, and greases.....	9.8	5.7	Shoes, men's.....	4.8	1.5
Miscellaneous merchandise.....	(x)	4.6			
Repairs and service.....	7.1	5.8	Family clothing stores (men's, women's, children's): (Commodity coverage, 76.7 per cent)		
Tire shops (including tire repairs): (Commodity coverage, 71.9 per cent)			Apparel and accessories, women's, misses', children's—		
Automotive parts and accessories (except tires, tubes, and batteries).....	2.6	1.5	Children's wear.....	2.5	2.4
Tires, tubes, and tire accessories.....	87.7	87.7	Millinery.....	2.1	1.5
Tires and tubes sold to dealers.....	7.1	1.1	Hosiery.....	4.0	3.9
Batteries.....	.9	.7	Coats, suits, dresses.....	38.4	32.2
Gasoline.....	12.3	5.3	Underwear, negligees, corsets, etc.....	2.7	2.6
Miscellaneous merchandise.....	(x)	.4	Other apparel, except furs.....	3.5	1.8
Oils and greases.....	2.3	1.0	Clothing and furnishings (men's and boys')—		
Repairs and service.....	4.0	2.3	Suits.....	12.9	12.3
			Overcoats.....	5.9	4.9
Filling stations (gasoline and oil): (Commodity coverage, 42.4 per cent)			Hats and caps.....	2.8	2.7
Gasoline.....	86.3	86.3	Furnishings.....	17.5	16.7
Miscellaneous merchandise.....	(x)	.1	Work clothing.....	5.8	5.7
Oils and greases.....	13.5	13.5	Other clothing.....	3.8	1.6
Repairs and service.....	6.8	.1	Drug sundries.....	.6	.1
			Furs and fur goods.....	1.7	1.2
Filling stations (with tires and accessories): (Commodity coverage, 39.4 per cent)			Home furnishings—		
Automotive parts and accessories (except tires, tubes, and batteries).....	9.6	8.1	Bedding, pillows, etc.....	.3	.1
Batteries.....	1.6	1.2	Other home furnishings.....	.6	.1
Gasoline.....	70.3	70.3	Infants' wear.....	2.0	.9
Oils and greases.....	8.3	8.3	Leather goods, bill folds, purses, gloves, and hand bags.....	.7	.2
Repairs and service.....	10.0	2.1	Miscellaneous merchandise.....	(x)	.1
Tires, tubes, and tire accessories.....	10.0	10.0	Pets (goldfish, etc.).....	1.2	.4
			Pet supplies.....	.2	.1
Motor cycles, bicycles, and supplies: (Commodity coverage, 82.3 per cent)			Shoes and other footwear—		
Batteries.....	1.7	1.7	Men's.....	2.0	1.7
Motor cycles, bicycles, and accessories.....	73.9	73.9	Boys' and youths'.....	.7	.5
Oils and greases.....	1.4	1.4	Women's.....	5.5	4.0
Secondhand goods.....	16.1	16.1	Misses' and children's.....	1.0	.7
Service.....	8.7	6.9	Rubber and other footwear.....	.6	.5
			Toys and games.....	1.5	1.1
Garages (repairs and storage, gasoline, oil, accessories): (Commodity coverage, 22.2 per cent)			Women's ready-to-wear specialty stores—apparel and accessories: (Commodity coverage, 86.0 per cent)		
Passenger automobiles, new.....	7.0	.2	Apparel and accessories, women's, misses', children's—		
Automotive parts and accessories (except tires, tubes, and batteries).....	13.0	9.4	Custom tailoring, dressmaking.....	5.1	1.1
Tires, tubes, and tire accessories.....	7.7	4.3	Children's wear.....	5.4	3.1
Batteries.....	8.6	4.6	Millinery.....	10.5	6.1
Gasoline.....	33.8	22.7	Hosiery.....	7.6	6.3
Oils and greases.....	4.3	3.1	Coats, suits, dresses.....	60.5	60.5
Repairs and service.....	46.6	46.6	Underwear, negligees, corsets, etc.....	8.4	6.9
Storage.....	18.9	9.1	Other apparel, except furs.....	6.8	4.6
			Furs and fur goods.....	11.4	7.0
Parking stations, parking garages, and lots: (Commodity coverage, 59.5 per cent)			Jewelry, costume.....	1.4	.2
Automotive parts and accessories (except tires, tubes, and batteries).....	4.9	4.6	Leather goods, gloves, and handbags.....	1.9	.9
Batteries.....	2.2	2.1	Miscellaneous merchandise.....	(x)	.1
Gasoline.....	11.6	11.6	Notions and small wares.....	.3	.1
Miscellaneous merchandise.....	(x)	.5	Service.....	2.5	1.1
Oils and greases.....	3.6	3.6	Shoes, women's.....	9.0	1.8
Repairs and service.....	41.4	39.1	Toilet articles and preparations.....	1.8	.2
Storage.....	33.6	33.6			
Tires, tubes, and tire accessories.....	5.2	4.9	Corset and lingerie shops: (Commodity coverage, 36.3 per cent)		
			Hosiery.....	19.8	19.4
APPAREL GROUP			Underwear, negligees, corsets, etc.....	80.6	80.6
Men's and boys' clothing stores: (Commodity coverage, 90.8 per cent)			Furriers—fur shops: (Commodity coverage, 60.6 per cent)		
Hats and caps.....	9.8	.6	Furs and fur goods.....	80.9	80.9
Overcoats.....	22.6	22.6	Service.....	28.3	19.1
Suits.....	76.3	76.3	Custom tailors: (Commodity coverage, 51.7 per cent)		
Other clothing.....	8.5	.5	Apparel, women's, misses', children's—		
Men's and boys' hat stores: (Commodity coverage, 98.3 per cent)			Custom tailoring.....	(x)	5.2
Hats and caps.....	88.7	88.7	Coats, suits, dresses.....	1.5	.1
Furnishings.....	15.1	11.3	Clothing and furnishings (men's and boys')—		
Men's furnishings stores: (Commodity coverage, 31.4 per cent)			Custom tailoring.....	99.1	93.9
Hats and caps.....	11.8	6.3	Furnishings.....	10.4	.4
Furnishings.....	83.7	83.7	Other clothing.....	6.1	.4
Other clothing.....	8.7	3.4	Men's shoe stores: (Commodity coverage, 53.1 per cent)		
Shoes.....	31.2	2.3	Furnishings, men's.....	1.3	.9
Sporting goods.....	19.3	4.3	Miscellaneous merchandise.....	(x)	9.1
			Service.....	1.8	.6
Men's clothing and furnishings stores: (Commodity coverage, 53.3 per cent)			Shoes and other footwear.....	89.4	89.4
Clothing and furnishings (men's and boys').....	95.8	95.8	Men's.....	87.9	87.9
Suits.....	28.2		Boys' and youths'.....	22.3	22.3
Overcoats.....	18.4		Rubber and other footwear.....	9.2	9.2
Hats and caps.....	9.0		Women's shoe stores: (Commodity coverage, 96.0 per cent)		
Furnishings.....	33.8		Hosiery, women's.....	13.6	13.3
Other clothing.....	6.4		Miscellaneous merchandise.....	(x)	.5
			Service.....	7.3	2.5
			Shoes and other footwear—		
			Women's and misses'.....	82.7	82.7
			Rubber and other footwear.....	1.5	1.0

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TABLE 31.—PITTSBURGH—SALES BY COMMODITIES—Continued

COMMODITY <small>(Read note carefully for explanation of terms)</small>	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification	COMMODITY <small>(Read note carefully for explanation of terms)</small>	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification
APPAREL GROUP—Continued			FURNITURE AND HOUSEHOLD GROUP—Continued		
Family shoe stores (men's, women's, children's): <small>(Commodity coverage, 62.4 per cent)</small>			Radio and electrical shops: <small>(Commodity coverage, 53.4 per cent)</small>		
Furnishings, men's.....	1.0	0.2	Appliances and supplies (electrical)—		
Hosiery, women's.....	3.7	1.4	Household appliances, motor-driven (except refrigerators).....	28.6	24.4
Miscellaneous merchandise.....	(x) 1.6	.2	Household heating appliances—portable.....	7.0	4.9
Novelties.....	1.6	.1	Lighting equipment.....	10.8	6.5
Service.....	2.4	.8	Incandescent lamps.....	4.7	3.5
Shoes and other footwear—			Construction materials.....	6.9	1.1
Men's.....	24.9	24.9	Commercial and industrial appliances.....	2.3	.1
Boys' and youths'.....	6.2	3.7	Appliances, other.....	3.1	1.6
Women's.....	49.8	49.8	Appliances and supplies, gas—		
Misses' and children's.....	11.9	10.1	Stoves and ranges.....	12.0	7.4
Infants'.....	1.0	.8	Other appliances (except refrigerators).....	.2	.1
Rubber and other footwear.....	12.9	8.5	Cameras.....	6.4	.7
FURNITURE AND HOUSEHOLD GROUP			Hardware—		
Furniture stores: <small>(Commodity coverage, 88.2 per cent)</small>			Carpenters' and mechanics' tools.....	7.8	.5
Antiques, art goods, gifts.....	23.6	.4	Other hardware.....	6.6	.4
Appliances and supplies (electrical)—			Paints, varnishes, lacquers.....	3.7	.2
Household appliances, motor-driven (except refrigerators).....	2.0	1.4	Phonographs and records.....	10.8	.8
Household heating appliances—portable.....	.2	.2	Radio parts and accessories.....	4.1	4.1
Lighting equipment.....	.5	.4	Radio sets.....	31.4	31.4
Appliances and supplies, gas—			Refrigerators.....	8.5	4.3
Stoves and ranges, gas.....	2.4	1.8	Service.....	32.9	8.0
Other appliances, except refrigerators.....	.9	.3	Radio and musical instruments stores: <small>(Commodity coverage, 79.9 per cent)</small>		
Furniture—			Musical instruments and accessories.....	1.2	.7
Bedroom.....	19.6	19.6	Phonographs and records.....	6.2	6.2
Living room, library, ball.....	23.8	23.8	Pianos and accessories.....	58.5	51.1
Dining room.....	10.7	10.7	Radio parts and accessories.....	4.3	4.3
Kitchen.....	8.7	8.7	Radio sets.....	37.8	37.3
Other household.....	1.0	.4	Sheet music, music books, etc.....	.6	.3
Office and store.....	6.3	2.2	Stringed and band instruments.....	1.4	.1
Home furnishings—			RESTAURANTS, CAFETERIAS, AND EATING PLACES		
Draperies, upholstery, curtains.....	1.3	1.0	Cafeterias: <small>(Commodity coverage, 81.5 per cent)</small>		
Floor coverings.....	16.4	13.8	Cigars, cigarettes, tobacco.....	8.2	3.0
Bedding, mattresses, springs.....	5.1	4.2	Confectionery and nuts.....	4.0	.2
China, glassware, crockery.....	1.0	.8	Receipts from sale of meals.....	96.8	96.8
Kitchen utensils.....	.2	.1	Lunch rooms: <small>(Commodity coverage, 8.1 per cent)</small>		
Refrigerators, electric and gas.....	2.0	.7	Cigars, cigarettes, tobacco.....	4.0	1.7
Other home furnishings.....	1.9	1.5	Delicatessen, ready-to-serve foods.....	30.1	17.6
Jewelry, silverware, clocks—			Receipts from sale of meals.....	80.7	80.7
Clocks.....	.2	.1	Restaurants with table service: <small>(Commodity coverage, 34.5 per cent)</small>		
Diamond jewelry.....	.3	.1	Bakery products, fresh.....	10.8	1.1
Plated silverware.....	.8	.5	Bottled beverages.....	8.0	2.4
Musical instruments and accessories—			Confectionery and nuts.....	7.7	2.2
Pianos and accessories.....	.2	.1	Fountain sales and ice cream.....	10.6	.9
Phonographs and records.....	1.2	.8	Nonfood products—		
Stringed and band instruments.....	.1	.1	Cigars, cigarettes, tobacco.....	4.8	3.5
Radio parts and accessories.....	.6	.2	Other nonfood products.....	(x) .3	.3
Radio sets.....	13.0	4.9	Receipts from sale of meals.....	89.6	89.6
Stoves, ranges, heaters, etc. (other than electric or gas).....	3.5	2.4	LUMBER AND BUILDING GROUP		
Tires, tubes, and tire accessories.....	.8	.2	Lumber and building material dealers: <small>(Commodity coverage, 93.0 per cent)</small>		
Toys and games.....	.8	.6	Building materials—		
Household appliance stores (electrical): <small>(Commodity coverage, 58.2 per cent)</small>			Brick, terra cotta, tile, etc.....	6.5	3.9
Appliances, other.....	27.4	3.2	Cement.....	20.3	12.3
Construction materials.....	6.5	.2	Lime, plaster, etc.....	8.2	5.0
Household appliances, motor-driven.....	92.9	92.9	Lumber (rough and dressed).....	46.7	34.9
Incandescent lamps.....	1.5	.2	Planing-mill products, woodwork.....	19.8	14.3
Lighting equipment.....	3.7	.1	Roofing materials and shakes.....	5.3	2.6
Radio sets.....	10.1	1.2	Roofing materials (except wood shingles).....	2.9	1.7
Service.....	3.2	2.2	Iron and other building metal.....	14.8	7.4
Household appliance stores: <small>(Commodity coverage, 81.0 per cent)</small>			Building paper, insulating boards with wood base, etc.....	.4	.2
Appliances and supplies (electrical)—			Wall boards (except wood base).....	2.8	1.7
Household appliances, motor-driven (except refrigerators).....	47.0	19.9	Building material, other.....	17.6	10.9
Household heating appliances—portable.....	7.8	3.3	Fuel—		
Lighting equipment.....	.6	.3	Wood, coke, and other fuels.....	7.9	.9
Incandescent lamps.....	1.2	.5	Coal.....	17.7	3.1
Ranges, water heaters, etc.....	.2	.1	Heating and plumbing equipment and supplies.....	29.9	.5
Appliances, other.....	2.5	1.1	Paints, varnishes, lacquers.....	1.5	.1
Stoves and ranges.....	43.9	43.9	Service.....	(x) .5	.5
Water heaters.....	1.8	.9	Electrical shops (without radio): <small>(Commodity coverage, 30.7 per cent)</small>		
Other appliances (except refrigerators).....	19.9	19.9	Appliances and supplies (electrical).....	84.1	84.1
Radios and equipment.....	15.0	6.3	Household heating appliances—portable.....	1.5	
Refrigerators, electric and gas.....	4.7	3.8	Lighting equipment.....	2.4	
China, glassware, crockery, tinware, enamelware: <small>(Commodity coverage, 88.2 per cent)</small>			Incandescent lamps.....	2.0	
Antiques, art goods, gifts.....	12.4	8.3	Construction materials.....	43.4	
China, glassware, crockery.....	80.8	54.1	Commercial and industrial appliances.....	34.5	
Kitchen tinware and enamelware.....	(x) 4.4	2.9	Service.....	(x) 15.9	15.9
Lighting equipment.....	2.4	1.7	Heating appliances and oil burners: <small>(Commodity coverage, 65.8 per cent)</small>		
Plated silverware.....			Heating equipment and supplies.....	88.2	88.2
Interior decorations: <small>(Commodity coverage, 40.1 per cent)</small>			Service.....	18.7	11.2
Antiques, art goods, gifts.....	15.9	3.9	Roofing materials.....	4.9	.4
Furniture, household.....	3.2	.8			
Home furnishings—					
Draperies, upholstery, curtains.....	53.0	53.0			
Floor coverings.....	23.0	23.0			
Lighting equipment, electric.....	9.0	6.8			
Service.....	12.5	12.5			

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TABLE 31.—PITTSBURGH—SALES BY COMMODITIES—Continued

COMMODITY (Read note carefully for explanation of terms)	Per cent of each commod- ity sold to total sales of stores selling such com- modity	Per cent of each commod- ity sold to total sales of all stores in same classifi- cation	COMMODITY (Read note carefully for explanation of terms)	Per cent of each commod- ity sold to total sales of stores selling such com- modity	Per cent of each commod- ity sold to total sales of all stores in same classifi- cation
LUMBER AND BUILDING GROUP—Continued			OTHER RETAIL STORES—Continued		
Plumbing shops—heating and ventilating: (Commodity coverage, 64.7 per cent)			Drug stores (with fountains)—Continued.		
Hardware.....	20.0	1.8	Fountain sales and ice cream.....	18.4	18.4
Heating and plumbing equipment and supplies.....	86.1	86.1	Miscellaneous merchandise.....	(x)	5.0
Leather goods.....	8.1	2.0	Stationery, books, periodicals, etc.....	.9	.4
Paints, varnishes, lacquers.....	6.3	1.7	Rubber goods.....	2.0	1.2
Service.....	(x)	7.9	Surgical and hospital supplies.....	1.9	.9
Water heaters, gas.....	12.6	.5	Prescriptions.....	12.0	12.0
			Toilet articles.....	1.3	.8
			Toiletries and cosmetics.....	6.7	4.5
Paint and glass stores: (Commodity coverage, 21.9 per cent)			Florists: (Commodity coverage, 52.6 per cent)		
Paints, varnishes, glass, and painters' supplies.....	60.4	54.5	China, glassware, and crockery.....	1.9	.3
Wall paper.....	59.0	45.5	Confectionery and nuts.....	2.2	.3
OTHER RETAIL STORES			Flowers, wreaths, etc.....		
Hardware stores: (Commodity coverage, 31.0 per cent)			Fruits and vegetables.....		
Appliances and supplies, electrical—			Secondhand merchandise.....		
Household appliances, motor-driven (except refrigera- tors).....	3.9	1.2	Seeds, bulbs, plants, and nursery stock.....	40.4	5.3
Household heating appliances—portable.....	.8	.3			
Incandescent lamps.....	1.0	.4	Jewelry stores (installment credit): (Commodity coverage, 100.0 per cent)		
Construction materials.....	1.1	.1	Household heating appliances—portable electric.....		
Other appliances.....	1.3	.3	Jewelry, silverware, and clocks—		
Appliances and supplies, gas—			Clocks.....		
Stoves and ranges.....	9.2	5.5	Watches.....		
Water heaters.....	1.0	.1	Diamond jewelry.....		
Other appliances, except refrigerators.....	.5	.1	Rings, other than diamond.....		
Building materials—			Gold and gold-filled jewelry.....		
Roofing materials.....	23.2	12.2	Plated silverware.....		
Iron and other building metal.....	5.0	1.1	Sterling silverware.....		
Building paper, insulating boards with wood base, etc.....	1.4	.3	Other jewelry.....		
Wall boards (except wood base).....	1.4	.2	Optical goods.....		
Farm and garden equipment and supplies—			Jewelry stores: (Commodity coverage, 60.0 per cent)		
Wire fencing, gates, and posts.....	2.6	.6	Jewelry, silverware, and clocks.....		
Other farm and garden equipment and supplies.....	.9	.3	Clocks.....		
Fertilizers.....			Watches.....		
Gasoline, oil, and grease.....	3.2	4.9	Diamond jewelry.....		
Glass.....	5.2	4.9	Gold and gold-filled jewelry.....		
Hardware—			Plated silverware.....		
Builders' and shelf hardware.....	31.9	31.9	Sterling silverware.....		
Carpenters' and mechanics' tools.....	7.6	7.6	Other jewelry.....		
Other hardware.....	7.0	3.3	Leather goods.....		
Heating and plumbing equipment and supplies			Service.....		
Kitchen utensils.....	10.1	4.4	Music stores: (Commodity coverage, 88.5 per cent)		
Kitchen furniture.....	13.2	7.8	Musical instruments and accessories—		
Miscellaneous merchandise.....	1.0	.1	Pianos and accessories.....		
Painters' supplies.....	(x)	2.4	Phonographs and records.....		
Paints, varnishes, lacquers.....	1.4	.7	Stringed and band instruments.....		
Radio sets.....	7.2	6.7	Sheet music, music books, etc.....		
Refrigerators.....	4.6	.6	Other musical instruments and accessories.....		
Seeds, bulbs, plants, and nursery stock.....	1.7	.2	Radio sets.....		
Service.....	3	4.0	Office and school supplies: (Commodity coverage, 62.5 per cent)		
Sporting goods, gymnasium and playground equipment.....	(x)	3.0	Books.....		
Stoves, ranges, heaters, etc. (other than electric or gas).....	3.4	.5	Magazines and newspapers.....		
Toys and games.....	1.8	.2	Stationery.....		
Wall paper.....	2.1	.3	Office and store mechanical appliance dealers (retail): (Commodity coverage, 94.6 per cent)		
Seeds, bulbs, and nursery stock: (Commodity coverage, 80.7 per cent)			Office and store mechanical appliances—		
Farm and garden equipment and supplies.....	37.5	27.0	Adding and calculating machines and accessories.....		
Fertilizers.....	5.4	5.4	Typewriters and accessories.....		
Flowers, wreaths, etc.....	.8	.3	Other office and store mechanical appliances.....		
Seeds, bulbs, plants, and nursery stock.....	56.1	56.1	Office and store furniture.....		
Service.....	34.4	11.2	Secondhand goods.....		
Book stores: (Commodity coverage, 73.5 per cent)			Service.....		
Books.....	82.0	82.0	Stationery.....		
Magazines and newspapers.....	27.5	11.6	Typewriter dealers: (Commodity coverage, 16.3 per cent)		
Paper and paper goods.....	18.6	6.4	Service.....		
Cigar stores: (Commodity coverage, 34.6 per cent)			Typewriters and accessories.....		
Cigars, cigarettes, and tobacco.....	81.9	81.9	Opticians and optometrists: (Commodity coverage, 43.8 per cent)		
Confectionery and nuts.....	5.7	2.5	Optical goods.....		
Miscellaneous merchandise.....	(x)	2.1	Service.....		
Smokers' supplies.....	13.5	13.5	Sporting goods specialty stores: (Commodity coverage, 87.0 per cent)		
Coal and wood yards: (Commodity coverage, 87.9 per cent)			Radios and equipment.....		
Coal.....	85.5	85.5	Sporting goods, gymnasium and playground equipment.....		
Fuel oil.....	6.0	2.4	Stationers and engravers: (Commodity coverage, 82.0 per cent)		
Wood, coke, and other fuel.....	11.7	4.9	Art goods, gifts.....		
Gasoline.....	21.1	2.6	Service.....		
Service.....	(x)	4.8	Stationery, books, and magazines—		
Drug stores (without fountains): (Commodity coverage, 15.5 per cent)			Books.....		
Cigars, cigarettes, and tobacco.....	31.9	17.9	Magazines and newspapers.....		
Drugs, patent medicines, etc.....	45.4	45.4	Paper and paper goods.....		
Miscellaneous merchandise.....	(x)	1.2	Other stationery.....		
Rubber goods.....	2.0	1.0	SECONDHAND STORES		
Surgical and hospital supplies.....	1.8	.9	Automobile parts and accessories (secondhand): (Commodity coverage, 12.8 per cent)		
Prescriptions.....	32.4	32.4	Automotive parts and accessories (except tires and tubes).....		
Toilet articles.....	.7	.1	Tires, tubes, and tire accessories.....		
Toiletries and cosmetics.....	4.9	1.1	Used passenger cars.....		
Drug stores (with fountains): (Commodity coverage, 15.2 per cent)			Automotive parts and accessories (secondhand).....		
Bottled beverages.....	1.5	.4	Tires, tubes, and tire accessories.....		
Cigars, cigarettes, and tobacco.....	19.0	19.0	Used passenger cars.....		
Confectionery and nuts.....	6.6	5.6			
Drugs, patent medicines, etc.....	31.8	31.8			

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TABLE 33.—SCRANTON—RETAIL DISTRIBUTION, BY TYPES OF OPERATION

NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

TYPE OF OPERATION	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALLOTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
Total	2,336	2,229	7,616	1,178	\$9,839,961	\$314,536	\$10,602,807	\$12,884,280	\$77,772,275	100.00
Single-store independents.....	1,976	2,162	5,475	691	7,071,211	202,425	7,476,289	10,304,720	54,319,755	69.85
2-store independents.....	75	57	412	15	571,879	3,032	565,514	575,070	4,713,855	6.06
3-store independents.....	10		62	16	77,345	1,588	71,430	67,360	522,170	.87
Local chains.....	58	1	143	41	197,048	5,289	196,873	185,910	1,777,009	2.29
Sectional chains.....	62		378	109	478,947	47,286	586,762	548,270	3,671,339	4.72
National chains.....	121		858	291	1,007,191	53,627	1,410,243	938,730	10,817,870	13.91
Direct selling (house to house).....	6	1	95	11	130,518	830	43,070	18,060	451,193	.58
Leased-departments—Independent operators.....	5	4	15		14,430		11,643	45,620	139,879	.18
Leased-department chains.....	8	2	42	3	55,998	315	48,475	19,880	398,900	.51
Manufacturer-controlled chains (and sales branch systems).....	12		104		189,805		81,380	148,040	771,918	.99
Other types of operation.....	3	2	32	2	45,789	134	11,108	32,620	188,687	.24

TABLE 34.—SCRANTON—SEVENTEEN KINDS OF BUSINESS, BY TYPES OF OPERATION

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the total]

KIND OF BUSINESS	Total	Single-store independents	2 and 3 store independents	Local chains	Sectional chains	National chains	Other types
Department stores:							
Number of stores.....	3		2			1	
Annual net sales.....	\$7,391,057	(x)				(x)	
Per cent of total sales.....	100.00	(x)				(x)	
Variety, 5-and-10, and to-a-dollar stores:							
Number of stores.....	12		2		2	8	
Annual net sales.....	\$3,091,545	(x)			(x)	\$2,764,776	
Per cent of total sales.....	100.00	(x)			(x)	89.11	
Men's and boys' clothing and furnishings stores:							
Number of stores.....	45	29	2	2	7	5	
Annual net sales.....	\$2,311,184	\$1,233,673	(x)	(x)	\$412,509	\$461,812	
Per cent of total sales.....	100.00	53.38	(x)	(x)	17.85	19.98	
Family clothing stores—men's, women's, and children's:							
Number of stores.....	23	17	4		1	1	
Annual net sales.....	\$2,154,709	\$1,708,095	(x)		(x)	(x)	
Per cent of total sales.....	100.00	79.30	(x)		(x)	(x)	
Women's ready-to-wear specialty stores—apparel and accessories:							
Number of stores.....	43	42	5		1		
Annual net sales.....	\$2,852,863	\$2,307,617	(x)		(x)		
Per cent of total sales.....	100.00	80.89	(x)		(x)		
Shoe stores:							
Number of stores.....	35	19	3		1	11	1
Annual net sales.....	\$2,353,122	\$1,488,622	\$117,591		(x)	(x)	\$10,451
Per cent of total sales.....	100.00	63.26	5.00		(x)	(x)	.44
Furniture stores:							
Number of stores.....	24	20	2		2		
Annual net sales.....	\$4,323,760	\$3,819,182	(x)		(x)		
Per cent of total sales.....	100.00	88.33	(x)		(x)		
Radio and music stores:							
Number of stores.....	30	23	5	1	1		
Annual net sales.....	\$1,016,600	\$837,762	(x)	(x)	(x)		
Per cent of total sales.....	100.00	82.41	(x)	(x)	(x)		
Grocery stores (without meats):							
Number of stores.....	487	385	2	32	20	48	
Annual net sales.....	\$6,370,493	\$2,802,302	(x)	(x)	\$482,179	\$2,537,811	
Per cent of total sales.....	100.00	43.99	(x)	(x)	7.57	39.84	
Combination stores (groceries and meats):							
Number of stores.....	228	192	3		18	17	
Annual net sales.....	\$6,721,512	\$3,339,921	\$66,771		\$1,300,048	\$2,014,772	
Per cent of total sales.....	100.00	49.69	.99		19.34	29.98	
Restaurants, cafeterias, and lunch rooms:							
Number of stores.....	118	114	1	3			
Annual net sales.....	\$2,192,789	\$2,125,114	(x)	(x)			
Per cent of total sales.....	100.00	96.91	(x)	(x)			
Cigar stores and cigar stands:							
Number of stores.....	72	67		2		3	
Annual net sales.....	\$692,980	\$334,718		(x)		(x)	
Per cent of total sales.....	100.00	48.45		(x)		(x)	
Filling stations:							
Number of stations.....	71	38	4	13	4	12	
Annual net sales.....	\$1,339,638	\$544,237	\$73,549	\$298,213	\$36,117	\$387,522	
Per cent of total sales.....	100.00	40.62	5.49	22.26	2.70	28.93	
Coal and wood yards—ice dealers:							
Number of yards.....	24	23	1				
Annual net sales.....	\$1,744,614	(x)	(x)				
Per cent of total sales.....	100.00	(x)	(x)				
Drug stores:							
Number of stores.....	77	69	4		4		
Annual net sales.....	\$2,015,970	\$1,561,425	\$272,247		\$182,298		
Per cent of total sales.....	100.00	77.45	13.51		9.04		
Hardware stores:							
Number of stores.....	15	15					
Annual net sales.....	\$598,136	\$598,136					
Per cent of total sales.....	100.00	100.00					
Jewelry stores:							
Number of stores.....	38	37					1
Annual net sales.....	\$1,229,020	\$1,151,020					\$78,000
Per cent of total sales.....	100.00	93.65					6.35

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TABLE 36.—SCRANTON—CREDIT BUSINESS

NUMBER OF STORES AND PER CENT OF SALES FOR CASH, ON OPEN ACCOUNT AND ON INSTALLMENT, BY KINDS OF BUSINESS

KIND OF BUSINESS	Number of stores reporting credit sales ¹	PER CENT OF REPORTING STORES' SALES			KIND OF BUSINESS	Number of stores reporting credit sales ¹	PER CENT OF REPORTING STORES' SALES		
		For cash	On open account	On installment ²			For cash	On open account	On installment ²
Total	1,104	43.18	40.10	16.72	Furniture and household group	63	16.22	33.44	50.34
Food group	473	41.79	58.21	-----	Furniture stores.....	16	8.59	22.69	68.72
Confectionery stores (candy and fountain).....	24	76.89	23.11	-----	Household appliances stores (electrical).....	7	8.81	56.51	34.68
Grocery stores (without meats).....	243	41.36	53.64	-----	Picture and framing stores.....	4	40.81	53.19	-----
Combination stores (groceries and meats).....	101	36.91	63.09	-----	Radio and music stores—	16	22.22	58.85	18.93
Grocery stores with meats.....	65	42.33	57.67	-----	Radio and electrical shops.....	7	18.65	37.22	44.13
Meat markets with groceries.....	28	42.79	57.21	-----	Radio and musical instruments stores.....	-----	-----	-----	-----
Meat markets.....	-----	-----	-----	-----	Restaurants, cafeterias, and eating places	15	91.69	8.31	-----
General stores—groceries with dry goods or apparel	40	22.25	77.75	-----	Restaurants, cafeterias, and lunch rooms—	-----	-----	-----	-----
General merchandise group	39	61.15	33.74	5.11	Lunch rooms.....	9	85.10	14.90	-----
Dry goods stores.....	14	62.67	37.43	-----	Restaurants with table service.....	4	95.90	4.10	-----
General merchandise stores (with food departments).....	21	29.81	70.19	-----	Lumber and building group	74	22.63	76.05	1.32
Automotive group	137	41.45	18.69	39.86	Lumber and building material dealers—	-----	-----	-----	-----
Motor vehicle dealers—	-----	-----	-----	-----	Lumber and building material dealers.....	10	12.20	85.40	2.40
Automobile sales rooms—new and trade-in.....	35	38.06	12.39	49.55	Roofing.....	5	66.53	33.47	-----
Used-car establishments.....	3	50.27	-----	49.73	Electrical shops (without radio).....	7	49.27	50.73	-----
Accessories, tires, and batteries—	-----	-----	-----	-----	Heating and plumbing shops.....	5	37.90	52.79	9.25
Accessory stores with tires and batteries.....	10	36.75	63.25	-----	Heating appliances and oil burners.....	36	15.63	84.37	-----
Battery and ignition shops—brake repair shops.....	7	34.64	65.36	-----	Plumbing shops—heating and ventilating.....	7	32.52	67.48	-----
Tire shops (including tire repairs).....	9	49.08	50.92	-----	Other retail stores	181	60.14	43.88	6.18
Filling stations—	-----	-----	-----	-----	Hardware stores.....	11	52.98	47.02	-----
Filling stations—gasoline and oil.....	18	63.67	36.43	-----	Feed stores (flour, feed, grain, fertilizer).....	3	57.26	42.74	-----
Filling stations with tires and accessories.....	6	62.50	37.50	-----	Cigar stores and cigar stands—	-----	-----	-----	-----
Filling stations with other merchandise.....	3	63.35	36.65	-----	Cigar stands.....	3	91.26	8.74	-----
Garages and repair shops—	-----	-----	-----	-----	Cigar stores without fountains.....	4	74.00	25.40	-----
Body, fender, and paint shops.....	3	23.31	76.69	-----	Coal and wood yards.....	15	71.39	28.61	-----
Garages (repairs and storage, gasoline, oil, accessories).....	37	61.85	37.59	.56	Drug stores	11	90.23	9.77	-----
Radiator shops (including repairs).....	3	51.32	48.68	-----	Drug stores.....	20	84.54	15.46	-----
Apparel group	77	48.78	45.04	8.20	Drug stores with fountains.....	22	37.91	62.09	-----
Men's clothing and furnishings stores.....	7	39.40	60.60	-----	Florists.....	17	44.19	35.32	20.49
Family clothing stores—men's, women's, children's.....	15	33.00	44.73	22.27	Jewelry stores.....	3	5.91	10.43	83.66
Women's ready-to-wear specialty stores—apparel and accessories.....	20	52.24	47.76	-----	Music stores (without radio).....	-----	-----	-----	-----
Women's accessories stores—	-----	-----	-----	-----	Office, school, and store supplies and equipment dealers—	-----	-----	-----	-----
Corsets and lingerie shops.....	3	74.35	25.65	-----	Office and store mechanical appliance dealers (retail).....	3	4.45	86.31	9.24
Furriers—fur shops.....	8	61.65	38.35	-----	Office and store furniture and equipment dealers.....	4	24.05	75.95	-----
Millinery stores.....	8	25.92	74.08	-----	Opticians and optometrists.....	6	83.00	12.00	-----
Custom tailors.....	4	80.14	10.86	-----	Miscellaneous classifications (combined).....	36	27.55	72.45	-----
Family shoe stores—men's, women's, children's.....	-----	-----	-----	-----	Secondhand stores	5	81.60	18.40	-----

¹ Total sales of these stores are \$45,485,000.
² Includes the initial cash payment which is usually a consideration in installment selling. Installment sales were not reported by stores with total sales of less than \$60,000 annually. The open-account sales include any installment business that may have been done by these smaller stores. Installment dealers frequently did not report as installment sales those transactions in which the customer's notes are handled through finance companies.
³ Classifications showing insignificant amounts have been eliminated from this table, but are included in the totals.

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TABLE 37.—SCRANTON—RECEIPTS OTHER THAN FROM THE SALE OF MERCHANDISE

A.—REPORTED RECEIPTS FROM THE SALE OF MEALS

KIND OF BUSINESS	Normal seating capacity	Receipts from sale of meals	KIND OF BUSINESS	Normal seating capacity	Receipts from sale of meals
Total	4,295	\$1,975,023	Other stores in which meals are served	415	\$82,902
Restaurants, cafeterias, and eating places.....	3,880	1,892,121	Confectionery stores (candy and fountain).....	208	19,250
Cafeterias.....	116	99,119	Bakeries—bakery goods stores (except manufacturing bakeries).....	60	12,582
Lunch rooms.....	1,428	691,809	Department stores.....	84	19,592
Restaurants with table service.....	2,108	979,721	Cigar stores without fountains.....	17	9,000
Lunch counters.....	228	121,412	News dealers.....	46	22,478

B.—RECEIPTS FROM AUTOMOTIVE REPAIRS AND STORAGE

KIND OF BUSINESS	Number of repair employees	Receipts from repair service	Receipts from storage (incidental to merchandise sales)	KIND OF BUSINESS	Number of repair employees	Receipts from repair service	Receipt from storage (incidental to merchandise sales)
Total	414	\$1,290,534	\$129,325	Automotive group—Continued.			
Automotive group.....	411	1,285,084	129,395	Body, fender, and paint shops.....	27	\$73,810	.....
Automobile sales rooms—new and trade-in.....	230	509,217	9,508	Garages (repairs and storage, gasoline, oil, accessories).....	95	442,101	\$95,670
Accessory stores with tires and batteries.....	12	49,455	.....	Parking stations, parking garages, and lots.....	1	1,000	24,141
Battery and ignition shops—brake repair shops.....	17	81,975	.....	Radiator shops (including repairs).....	6	30,592	.....
Tire shops (including tire repairs).....	17	88,017	.....	Secondhand stores.....	3	5,500	.....
Filling stations—gasoline and oil.....	3	19,267	.....			
Filling stations with tires and accessories.....	3	10,600	.....			

C.—RECEIPTS FROM OTHER REPAIRS AND SERVICE

KIND OF BUSINESS	Receipts from other repairs and service (except automotive)	KIND OF BUSINESS	Receipts from other repairs and service (except automotive)
Total	\$1,259,279	Lumber and building group	\$413,829
General merchandise group.....	33,220	Lumber and building material dealers.....	29,069
Department stores without food departments.....	33,220	Roofing.....	24,887
Apparel group.....	108,023	Electrical shops (without radio).....	8,500
Men's clothing and furnishings stores.....	1,330	Heating appliances and oil burners.....	9,880
Women's ready-to-wear specialty stores—apparel and accessories.....	2,097	Plumbing shops—heating and ventilating.....	341,513
Furriers—fur shops.....	22,294	Other retail stores.....	558,006
Millinery stores.....	500	Hardware stores.....	24,641
Custom tailors.....	54,294	Coal and wood yards.....	61,124
Shoe stores—women's.....	24,458	Ice dealers.....	2,100
Family shoe stores—men's, women's, children's.....	3,050	Florists.....	5,700
Furniture and household group.....	149,828	Art and gift shops.....	880
Furniture stores.....	11,682	Jewelry stores.....	79,764
Floor coverings, draperies, curtains, and upholstery stores.....	38,617	Luggage and leather goods stores.....	560
Household appliances stores (electrical).....	7,585	Music stores (without radio).....	20,826
Household appliances stores.....	864	Office and store mechanical appliance dealers (retail).....	35,225
Picture and framing stores.....	29,363	Typewriter dealers.....	1,818
Stove and range dealers.....	34,500	Opticians and optometrists.....	11,005
Radio and electrical shops.....	25,565	Stationers and engravers.....	7,025
Radio and musical instruments stores.....	1,550	Miscellaneous classifications (combined) ¹	302,397
		Secondhand stores.....	1,676

¹ Includes cigar stores and cigar stands.

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TABLE 39.—ERIE—RETAIL DISTRIBUTION BY TYPES OF OPERATION
NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

TYPE OF OPERATION	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
Total.....	1,881	1,817	4,999	1,048	\$6,798,848	\$240,172	\$6,973,056	\$9,085,720	\$59,032,134	100.00
Single store independents.....	1,579	1,725	3,467	637	4,655,519	161,044	4,419,352	6,859,670	39,975,893	67.72
2 store independents.....	97	73	343	70	533,218	15,390	679,796	608,290	4,713,102	7.98
3 store independents.....	25	13	127	34	189,608	8,274	202,409	265,920	1,646,441	2.79
Local chains.....	34	1	94	7	108,293	2,168	99,908	71,160	802,060	1.38
Sectional chains.....	32		244	95	368,918	21,800	459,217	394,710	3,248,014	5.50
National chains.....	87		530	197	677,332	30,804	923,677	677,210	7,198,163	12.19
Direct selling (house to house).....	5		81		87,404		23,585	18,830	204,446	.50
Leased-department chains.....	5		10	5	11,531	862	14,141	2,560	76,953	.13
Manufacturer controlled chains (and sales branch systems).....	10		68		123,205		85,078	96,280	756,153	1.28
Other types of operation.....	7	8	35	1	43,730	140	63,898	91,090	321,789	.55

TABLE 40.—ERIE—SEVENTEEN KINDS OF BUSINESS, BY TYPES OF OPERATION

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Total	Single-store independents systems	2 and 3 store independents	Local chains	Sectional chains	National chains	Other types
Department stores:							
Number of stores.....	4		2			1	
Annual net sales.....	\$4,505,421	(x)			(x)	(x)	
Per cent of total sales.....	100.00	(x)			(x)	(x)	
Variety 5-and-10, and 10-a-dollar stores:							
Number of stores.....	10		2			1	7
Annual net sales.....	\$2,323,482	(x)			(x)	\$2,135,263	
Per cent of total sales.....	100.00	(x)			(x)	91.90	
Men's and boys' clothing and furnishings stores:							
Number of stores.....	50		2	1	6	3	
Annual net sales.....	\$2,396,417	\$1,620,095	(x)	(x)	\$175,171	\$454,900	
Per cent of total sales.....	100.00	67.61	(x)	(x)	7.31	18.98	
Clothing stores—men's, women's, and children's:							
Number of stores.....	12	6		1	3	2	
Annual net sales.....	\$737,942	\$218,461		(x)	\$378,816	(x)	
Per cent of total sales.....	100.00	29.60		(x)	51.33	(x)	
Women's ready-to-wear specialty stores—apparel and accessories:							
Number of stores.....	35	28			4	3	
Annual net sales.....	\$1,696,617	\$1,116,377			\$299,477	\$280,763	
Per cent of total sales.....	100.00	65.86			17.65	16.55	
Shoe stores:							
Number of stores.....	41	25	4		1	10	1
Annual net sales.....	\$1,533,916	\$766,101	\$109,212		(x)	(x)	\$91,228
Per cent of total sales.....	100.00	49.94	7.12		(x)	(x)	5.95
Furniture stores:							
Number of stores.....	25	24	1				
Annual net sales.....	\$2,926,511	(x)	(x)				
Per cent of total sales.....	100.00	(x)	(x)				
Radio and music stores:							
Number of stores.....	14	14					
Annual net sales.....	\$672,095	\$672,095					
Per cent of total sales.....	100.00	100.00					
Grocery stores (without meats):							
Number of stores.....	338	299	4		2	33	
Annual net sales.....	\$5,991,831	\$3,881,061	\$67,300		(x)	(x)	
Per cent of total sales.....	100.00	64.77	1.12		(x)	(x)	
Combination stores (groceries and meats):							
Number of stores.....	137	128	5		1	3	
Annual net sales.....	\$2,341,665	\$1,559,068	\$158,617		(x)	(x)	
Per cent of total sales.....	100.00	66.55	6.77		(x)	(x)	
Restaurants, cafeterias, and lunch rooms:							
Number of stores.....	85	79	7	1		1	
Annual net sales.....	\$1,430,160	\$1,098,911	(x)	(x)		(x)	
Per cent of total sales.....	100.00	76.84	(x)	(x)		(x)	
Cigar stores and cigar stands:							
Number of stores.....	40	32	4	1	1	2	
Annual net sales.....	\$604,612	\$138,285	\$222,602	(x)	(x)	(x)	
Per cent of total sales.....	100.00	22.86	36.83	(x)	(x)	(x)	
Filling stations:							
Number of stations.....	70	25	6	25	2	12	
Annual net sales.....	\$1,847,823	\$645,717	\$164,431	\$585,781	(x)	(x)	
Per cent of total sales.....	100.00	34.95	8.90	31.70	(x)	(x)	
Coal and wood yards—ice dealers:							
Number of yards.....	12	11			1		
Annual net sales.....	\$1,354,653	(x)			(x)		
Per cent of total sales.....	100.00	(x)			(x)		
Drug stores:							
Number of stores.....	31	24	3	1	2	1	
Annual net sales.....	\$1,622,759	\$647,608	\$103,055	(x)	(x)	(x)	
Per cent of total sales.....	100.00	39.99	6.33	(x)	(x)	(x)	
Hardware stores:							
Number of stores.....	19	16	3				
Annual net sales.....	\$818,958	\$274,807	\$544,151				
Per cent of total sales.....	100.00	33.56	66.44				
Jewelry stores:							
Number of stores.....	32	27	5				
Annual net sales.....	\$693,541	\$590,894	\$112,647				
Per cent of total sales.....	100.00	85.76	16.21				

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TABLE 42.—ERIE—CREDIT BUSINESS

NUMBER OF STORES AND PER CENT OF SALES FOR CASH, ON OPEN ACCOUNT, AND ON INSTALLMENT, BY KINDS OF BUSINESS

KIND OF BUSINESS	Number of stores reporting credit sales ¹	PER CENT OF REPORTING STORES' SALES			KIND OF BUSINESS	Number of stores reporting credit sales ¹	PER CENT OF REPORTING STORES' SALES		
		For cash	On open account	On installment ²			For cash	On open account	On installment ²
Total ³	672	49.66	27.55	22.79					
Food group	251	77.74	22.28		Apparel group—Continued.				
Confectionery stores (candy and fountain).....	17	91.61	8.39		Custom tailors.....	13	47.77	52.23	
Milk dealers.....	11	50.38	49.62		Family shoe stores—men's, women's, children's.....	12	45.64	54.36	
Fruit stores and vegetable markets.....	3	97.74	2.26		Furniture and household group	53	12.54	21.17	
Grocery stores (without meats).....	104	84.00	16.00		Furniture stores.....	20	10.64	10.59	
Combination stores (groceries and meats)—					Floor coverings stores.....	3	27.89	72.11	
Grocery stores with meats.....	70	79.38	20.62		Household appliances stores—				
Meat markets with groceries.....	4	88.45	11.55		Household appliance stores (electrical).....	5	4.56	67.28	
Meat markets.....	31	85.06	14.94		Household appliances stores.....	4	18.42	35.38	
General stores—groceries with dry goods or apparel	3	95.48	4.54		Radio and music stores—				
General merchandise group	7	68.81	28.17	3.02	Radio and electrical shops.....	7	16.04	21.53	
Dry goods stores.....	5	26.27	73.73		Radio and musical instruments stores.....	5	10.41	25.83	
Automotive group	123	45.97	17.18	36.85	Restaurants and eating places	7	90.64	9.36	
Automobile salesrooms—new and trade-in.....	29	39.54	15.76	44.70	Restaurants with table service.....	4	90.40	9.60	
Accessories, tires, and batteries—					Lunch counters.....	3	90.94	9.06	
Battery and ignition shops—brake repair shops.....	5	35.17	64.83		Lumber and building group	53	35.72	62.27	
Tire shops (including tire repairs).....	8	63.89	30.52	.59	Lumber and building material dealers—				
Filling stations—gasoline and oil.....	80	79.21	20.79		Lumber and building material dealers.....	11	23.36	76.64	
Filling stations with tires and accessories.....	10	85.56	14.44		Roofing.....	6	46.18	53.87	
Garages and repair shops—					Electrical shops (without radio).....	8	57.25	42.75	
Body, fender, and paint shops.....	6	94.71	5.29		Plumbing shops—heating and ventilating.....	17	40.50	59.50	
Garages (repairs and storage, gasoline, oil, accessories).....	27	80.87	19.13		Paint and glass stores.....	8	35.86	64.14	
Apparel group	69	50.52	34.25	14.23	Other retail stores	103	49.03	47.25	
Men's and boys' clothing and furnishings stores—					Hardware stores.....	12	44.50	55.50	
Men's furnishings stores.....	5	81.51	13.49		Coal and wood yards.....	9	44.84	54.16	
Men's clothing and furnishings stores.....	10	56.65	43.35		Florists.....	8	32.49	67.51	
Family clothing stores—men's, women's, children's.....	5	9.12	8.37	82.51	Jewelry stores.....	14	64.08	35.92	
Women's ready-to-wear specialty stores—apparel and accessories.....	16	58.49	25.52	15.99	Music stores (without radio).....	3	28.84	71.16	
Women's accessories stores—					Office, school, and store supplies and equipment dealers—				
Furriers—fur shops.....	4	74.07	19.72	6.21	Office and store mechanical appliance dealers (retail).....	3	8.81	77.18	
Millinery stores.....	3	68.38	31.62		Office and store furniture and equipment dealers.....	5	11.14	88.86	
					Opticians and optometrists.....	10	61.87	38.13	
					Miscellaneous classifications (combined).....	18	54.48	45.52	
					Secondhand stores	4	86.24	13.76	

¹ Total sales of above stores are \$33,013,000.
² Includes the initial cash payment which is usually a consideration in installment selling. Installment sales were not reported by stores with total sales of less than \$50,000 annually. The open-account sales include any installment business that may have been done by these smaller stores. Installment dealers frequently did not report as installment sales those transactions in which the customers' notes are handled through finance companies.
³ Classifications showing insignificant amounts have been eliminated from this table, but are included in the totals.

TABLE 43.—ERIE—RECEIPTS OTHER THAN FROM THE SALE OF MERCHANDISE

A. REPORTED RECEIPTS FROM THE SALE OF MEALS

KIND OF BUSINESS	Normal seating capacity	Receipts from sale of meals	KIND OF BUSINESS	Normal seating capacity	Receipts from sale of meals
Total.....	5,446	\$1,779,957	Other stores in which meals are served.....	954	\$243,682
Restaurants, cafeterias, and eating places.....	4,492	1,538,295	Confectionery stores (candy and fountain).....	442	135,225
Cafeterias.....	711	268,793	Grocery stores (without meats).....	12	1,200
Lunch rooms.....	1,302	302,459	Department stores.....	425	97,631
Restaurants with table service.....	2,154	697,805	News dealers.....	75	39,600
Lunch counters.....	325	267,238			

B. RECEIPTS FROM AUTOMOTIVE REPAIRS AND STORAGE

KIND OF BUSINESS	Number of repair employees	Receipts from repair service	Receipts from storage (incidental to merchandise sales)	KIND OF BUSINESS	Number of repair employees	Receipts from repair service	Receipts from storage (incidental to merchandise sales)
Total.....	402	\$1,375,169	\$42,513	Automotive group—Continued.			
Automotive group.....	395	1,355,729	42,513	Motor cycles, bicycles, and supplies.....	1	\$2,500	
Automobile sales rooms—new and trade-in.....	249	575,223	34,213	Body, fender, and paint shops.....	18	106,524	
Accessory stores with tires and batteries.....	3	13,000		Garages (repairs and storage, gasoline, oil, accessories).....	64	391,232	\$8,360
Battery and ignition shops—brake repair shops.....	7	22,297		Lumber and building group.....	2	5,000	
Tire shops (including tire repairs).....	35	118,016		Glass and mirror shops.....	2	5,000	
Filling stations—gasoline and oil.....	13	90,908		Secondhand stores.....	5	14,440	
Filling stations with tires and accessories.....	5	36,029					

C. RECEIPTS FROM OTHER REPAIRS AND SERVICE

KIND OF BUSINESS	Receipts from other repairs and service (except automotive)	KIND OF BUSINESS	Receipts from other repairs and service (except automotive)
Total.....	\$379,621	Lumber and building group.....	\$129,637
Automotive group.....	5,600	Lumber and building material dealers.....	6,130
Tire shops (including tire repairs).....	500	Roofing.....	17,000
Motor cycles, bicycles, and supplies.....	5,000	Electrical shops (without radio).....	32,455
Apparel group.....	60,857	Plumbing shops—heating and ventilating.....	62,352
Men's clothing and furnishings stores.....	1,350	Glass and mirror shops.....	5,000
Women's ready-to-wear specialty stores—apparel and accessories.....	6,721	Faint and glass stores.....	6,700
Furriers—fur shops.....	19,185	Other retail stores.....	155,417
Millinery stores.....	500	Hardware stores.....	6,500
Custom tailors.....	23,548	Jewelry stores.....	61,020
Family shoe stores—men's, women's, children's.....	9,652	Office and store mechanical appliances dealers (retail).....	18,436
Furniture and household group.....	28,110	Typewriter dealers.....	3,981
Furniture stores.....	1,600	Opticians.....	16,150
Household appliances stores (electrical).....	5,312	Sporting goods specialty stores.....	9,015
Household appliances stores.....	2,800	Camera dealers—photographic supplies.....	23,926
Other home furnishings and appliances stores.....	4,850	Miscellaneous classifications (combined).....	8,409
Radio and electrical shops.....	1,900	Secondhand stores.....	2,000
Radio and musical instruments stores.....	11,848		

CENSUS OF DISTRIBUTION

TABLE 44.—READING—RETAIL DISTRIBUTION BY KINDS OF BUSINESS—Continued

NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES—Continued

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
Restaurants, cafeterias, and eating places	104	118	455	30	\$385,915	\$8,380	\$319,584	\$36,670	\$2,004,489	2.75
Restaurants, cafeterias, and lunch rooms—										
Cafeterias.....	4		78		81,806		42,878	4,170	272,933	.37
Lunch rooms.....	47	60	50	8	43,011	2,377	71,957	11,520	400,165	.55
Restaurants with table service.....	41	48	299	19	234,246	5,801	170,496	18,930	1,185,324	1.63
Lunch counters, refreshment stands, etc.—										
Refreshment stands.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Fountain—lunches.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Lunch counters.....	6	6	15	3	15,247	212	20,482	1,030	84,974	.12
Soft-drink stands.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Lumber and building group	98	103	624	78	1,015,374	24,620	388,647	733,100	5,178,853	7.11
Lumber and building material dealers:										
Lumber and building material dealers.....	13	12	159	11	313,111	3,368	165,350	351,080	2,652,121	3.64
Roofing.....	11	14	64	33	93,313	5,769	22,044	47,340	342,000	.47
Dealers in any other single building material.....	3	3	23		25,842		5,526	11,500	70,634	.10
Electrical shops (without radio).....	6	8	14		20,418		9,207	25,190	145,045	.20
Heating and plumbing shops—										
Heating appliances and oil burners.....	6	3	21		42,351		15,778	20,380	111,810	.15
Plumbing shops—heating and ventilating.....	36	43	176	27	296,709	13,198	90,803	133,270	1,276,363	1.75
Paint and glass stores.....	21	20	167	7	223,630	2,285	79,909	144,340	580,934	.80
Other retail stores	309	307	782	150	1,182,408	37,469	1,180,521	2,117,130	10,062,421	13.82
Hardware stores.....	13	14	16	4	21,868	649	22,404	151,440	274,127	.38
Farmers' supplies—										
Feed stores (flour, feed, grain, fertilizer).....	3	4	6	1	8,729	562	6,072	9,590	87,121	.12
Harness shops.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Seeds, bulbs, and nursery stock.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Cooperage—barrels, boxes, crates, casks.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Coal and feed stores.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Book stores.....	4	3	2		1,500		4,703	4,870	19,926	.03
Cigar stores and cigar stands—										
Cigar stands.....	7	9	7	5	8,958	1,728	13,702	3,700	63,102	.09
Cigar stores.....	42	40	28	9	38,133	1,596	58,686	63,020	653,366	.90
Coal and wood yards—ice dealers—										
Coal and wood yards.....	35	36	143	22	217,713	6,120	213,020	146,900	2,371,867	3.26
Ice dealers.....	14	16	6	8	9,475	3,735	8,107	1,280	64,099	.09
Drug stores—										
Drug stores.....	18	16	38	5	54,441	1,670	62,500	177,150	643,413	.88
Drug stores with fountains.....	23	22	107	23	150,640	6,918	113,667	223,500	1,125,494	1.54
Florists.....	15	17	27	17	48,161	3,035	53,526	46,110	320,758	.44
Gifts—novelties, and toys—cameras—										
Toy shops.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Art and gift shops.....	6	7	11	3	11,766	833	14,249	83,900	89,365	.12
Novelty and souvenir shops.....	4	4	2		1,000		595	3,480	8,296	.01
Camera dealers—photographic supplies.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Jewelry stores—										
Jewelry stores (installment credit).....	3	2	20	10	39,127	850	66,099	66,520	324,977	.45
Jewelry stores.....	24	26	55	10	91,729	4,119	114,675	518,030	706,701	.97
Luggage and leather goods stores.....	3	2	5		6,792		17,605	34,360	92,938	.13
Music stores (without radio).....	9	7	21	1	39,474	120	28,054	72,310	113,794	.16
News dealers.....	8	5	16	2	16,768	468	24,429	13,190	117,250	.16
Office, school, and store supplies and equipment dealers.....	8	4	65		95,660		55,275	71,050	598,002	.81
Opticians and optometrists.....	8	8	1	4	3,420	820	8,430	7,990	80,981	.11
Sporting goods stores, including athletic and playground equipment—										
Sporting goods specialty stores.....	3	4	21	10	42,741	400	40,556	96,080	334,353	.46
Sporting goods stores with toys and stationery.....	6	7	14		27,019		21,120	121,350	393,126	.55
Scientific and medical instruments and supplies, at retail.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Stationers and engravers.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Monuments and tombstones.....	3	1	20	1	30,048	250	17,264	27,500	115,668	.16
Miscellaneous classifications (combined).....	36	34	94	11	166,919	2,707	131,531	77,910	937,166	1.29
Secondhand stores	18	18	24	3	14,522	925	18,317	32,850	100,131	.14

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TABLE 45.—READING—RETAIL DISTRIBUTION, BY TYPES OF OPERATION

NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

TYPE OF OPERATION	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
Total.....	1,791	1,628	6,100	1,265	38,572,594	3,266,481	\$8,475,705	\$10,475,820	\$72,789,566	100.00
Single-store independents.....	1,433	1,554	3,645	737	5,126,326	170,980	5,045,652	6,780,710	43,231,634	59.39
2-store independents.....	64	40	608	106	839,158	17,103	763,759	1,276,420	7,562,240	10.39
3-store independents.....	35	17	230	29	441,002	8,629	380,119	400,690	3,871,854	5.32
Local chains.....	81	8	639	110	901,867	22,031	913,489	999,140	8,814,229	9.30
Sectional chains.....	55	—	262	52	317,278	15,328	320,186	262,780	2,888,768	3.94
National chains.....	83	—	528	217	676,359	30,525	870,460	594,480	6,882,656	9.53
Direct selling (house to house).....	5	—	68	—	100,753	—	31,385	7,780	351,477	.48
Itinerant vendors.....	6	6	—	—	—	—	3,104	110	18,348	.03
Leased department chains.....	13	—	50	10	68,650	1,531	76,897	37,800	471,248	.65
Manufacturer - controlled chains (and sales branch systems).....	7	—	52	1	81,648	142	42,559	104,720	527,073	.72
Other types of operation.....	4	3	18	3	19,547	212	28,036	11,190	140,140	.19

TABLE 46.—READING—SEVENTEEN KINDS OF BUSINESS, BY TYPES OF OPERATION

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Total	Single-store independents	2 and 3 store independents	Local chains	Sectional chains	National chains	Other types
Department stores:							
Number of stores.....	6	3	1	1	—	1	—
Annual net sales.....	\$7,374,650	\$2,996,402	(x)	(x)	—	(x)	—
Per cent of total sales.....	100.00	40.63	(x)	(x)	—	(x)	—
Variety, 5-and-10, and 25-cent stores:							
Number of stores.....	8	1	—	—	1	6	—
Annual net sales.....	\$2,308,460	(x)	—	—	(x)	(x)	—
Per cent of total sales.....	100.00	(x)	—	—	(x)	(x)	—
Men's and boys' clothing and furnishings stores:							
Number of stores.....	45	32	4	3	4	2	—
Annual net sales.....	\$1,960,557	\$1,312,604	\$162,900	\$189,250	(x)	(x)	—
Per cent of total sales.....	100.00	66.95	8.31	9.65	(x)	(x)	—
Family clothing stores—men's, women's, and children's:							
Number of stores.....	11	6	1	—	1	3	—
Annual net sales.....	\$1,526,578	\$1,206,978	(x)	—	(x)	(x)	—
Per cent of total sales.....	100.00	78.00	(x)	—	(x)	(x)	—
Women's ready-to-wear specialty stores—apparel and accessories:							
Number of stores.....	39	26	8	—	1	2	2
Annual net sales.....	\$2,805,001	\$1,655,784	\$608,031	—	(x)	(x)	\$229,463
Per cent of total sales.....	100.00	59.03	21.68	—	(x)	(x)	8.18
Shoe stores:							
Number of stores.....	40	16	5	5	2	9	3
Annual net sales.....	\$2,043,688	\$341,680	\$325,156	\$450,219	(x)	(x)	\$151,298
Per cent of total sales.....	100.00	16.72	15.91	22.03	(x)	(x)	7.40
Furniture stores:							
Number of stores.....	26	21	4	—	1	—	—
Annual net sales.....	\$2,924,607	\$2,283,163	(x)	—	(x)	—	—
Per cent of total sales.....	100.00	78.07	(x)	—	(x)	—	—
Radio and music stores:							
Number of stores.....	35	31	3	—	1	—	—
Annual net sales.....	\$1,448,939	\$1,001,224	(x)	—	(x)	—	—
Per cent of total sales.....	100.00	69.10	(x)	—	(x)	—	—
Grocery stores (without meats):							
Number of stores.....	342	259	2	22	26	33	—
Annual net sales.....	\$5,838,324	\$2,671,057	(x)	(x)	\$1,056,340	\$1,468,039	—
Per cent of total sales.....	100.00	45.75	(x)	(x)	18.09	25.15	—
Combination stores (groceries and meats):							
Number of stores.....	133	112	10	8	3	—	—
Annual net sales.....	\$4,468,443	\$2,607,981	\$945,061	\$406,284	\$509,117	—	—
Per cent of total sales.....	100.00	58.37	21.15	9.09	11.39	—	—
Restaurants, cafeterias, and lunch rooms:							
Number of stores.....	92	85	4	3	—	—	—
Annual net sales.....	\$1,858,422	\$1,405,152	\$122,612	\$270,658	—	—	—
Per cent of total sales.....	100.00	75.64	6.60	14.56	—	—	—
Cigar stores and cigar stands:							
Number of stores.....	49	42	—	3	—	4	—
Annual net sales.....	\$716,408	\$381,275	—	\$84,193	—	\$250,940	—
Per cent of total sales.....	100.00	53.22	—	11.75	—	35.03	—
Filling stations:							
Number of stations.....	43	12	4	11	3	13	—
Annual net sales.....	\$1,772,407	\$337,567	\$165,988	\$693,915	\$21,488	\$552,449	—
Per cent of total sales.....	100.00	19.05	9.36	39.15	1.21	31.23	—
Coal and wood yards—ice dealers:							
Number of yards.....	49	48	1	—	—	—	—
Annual net sales.....	\$2,435,966	(x)	(x)	—	—	—	—
Per cent of total sales.....	100.00	(x)	(x)	—	—	—	—
Drug stores:							
Number of stores.....	41	34	5	—	1	1	—
Annual net sales.....	\$1,768,907	\$1,221,211	(x)	—	(x)	(x)	—
Per cent of total sales.....	100.00	69.04	(x)	—	(x)	(x)	—
Hardware stores:							
Number of stores.....	13	13	—	—	—	—	—
Annual net sales.....	\$274,127	\$274,127	—	—	—	—	—
Per cent of total sales.....	100.00	100.00	—	—	—	—	—
Jewelry stores:							
Number of stores.....	27	23	2	1	—	1	—
Annual net sales.....	\$1,031,678	\$823,057	(x)	(x)	—	(x)	—
Per cent of total sales.....	100.00	79.78	(x)	(x)	—	(x)	—

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TABLE 48.—READING—CREDIT BUSINESS

NUMBER OF STORES AND PER CENT OF SALES FOR CASH, ON OPEN ACCOUNT, AND ON INSTALLMENT, BY KINDS OF BUSINESS

KIND OF BUSINESS	Number of stores reporting credit sales ¹	PER CENT OF REPORTING STORES' SALES			KIND OF BUSINESS	Number of stores reporting credit sales ¹	PER CENT OF REPORTING STORES' SALES		
		For cash	On open account	On installment ²			For cash	On open account	On installment ²
Total ³	630	43.24	39.51	17.25					
Food group	205	53.33	48.67	.....	Apparel group—Continued.			
Confectionery stores (candy and fountain).....	6	92.75	7.25	.....	Millinery stores.....	5	34.60	62.40
Milk dealers.....	4	12.09	37.91	.....	Custom tailors.....	3	90.45	9.55
Delicatessen stores.....	4	73.27	26.73	.....	Shoe stores.....	3	89.15	10.85
Grocery stores (without meats).....	122	70.82	29.18	.....	Furniture and household group	69	21.84	35.41
Combination stores (groceries and meats)—				.....	Furniture stores.....	19	8.60	31.64
Grocery stores with meats.....	41	69.75	30.25	.....	Floor coverings stores.....	4	65.53	34.47
Meat markets with groceries.....	17	74.40	25.60	.....	Household appliances stores.....	10	36.12	33.52
Meat markets.....	6	57.34	42.66	.....	Radio and music stores—			
General stores—groceries with dry goods or apparel.	15	75.55	24.45	.....	Radio and electrical shops.....	24	35.67	39.94
General merchandise group	9	46.41	48.51	5.08	Radio and musical instruments stores.....	6	26.81	40.56	
Department stores without food departments.....	4	43.49	50.87	5.64	Lumber and building group	72	17.84	60.49	
Dry goods stores.....	3	79.01	20.99	.....	Lumber and building material dealers—			
Automotive group	82	47.14	10.55	42.31	Lumber and building material dealers.....	10	0.94	63.00	
Automobile sales rooms—new and trade-in.....	19	43.01	6.89	50.10	Roofing.....	9	36.46	63.54	
Accessories, tires, and batteries—				.....	Dealers in any other single building			
Accessory stores with tires and batteries.....	5	60.48	39.52	.....	material.....	3	5.94	94.06
Battery and ignition shops—brake repair				.....	Electrical shops (without radio).....	3	23.63	76.37
shops.....	3	80.50	19.50	.....	Heating and plumbing shops—			
Tire shops (including tire repairs).....	7	52.67	47.33	.....	Heating appliances and oil burners.....	3	30.75	43.54
Filling stations—				.....	Plumbing shops—heating and ventilating.....	29	27.93	67.94
Filling stations—gasoline and oil.....	6	62.09	37.31	.....	Paint and glass stores.....	14	25.69	74.31
Filling stations with tires and accessories.....	5	74.05	25.95	.....	Other retail stores	127	50.25	43.92
Filling stations with other merchandise.....	4	88.97	11.03	.....	Hardware stores.....	5	83.28	16.72
Garages (repairs and storage, gasoline, oil, accessories).....	26	75.25	24.75	.....	Coal and wood yards—ice dealers—			
Apparel group	47	55.61	32.67	11.72	Coal and wood yards.....	30	46.81	53.19	
Men's and boy's clothing and furnishings				.....	Ice dealers.....	10	47.37	52.63
stores—				.....	Drug stores with fountains.....	9	77.67	22.43
Men's and boy's clothing stores.....	3	80.50	19.50	.....	Florists.....	12	87.87	62.43
Men's furnishings stores.....	3	72.85	27.15	.....	Art and gift shops.....	3	53.92	46.08
Men's clothing and furnishings stores.....	3	73.85	26.15	.....	Jewelry stores—			
Family clothing stores—men's, women's,				.....	Jewelry stores (installment credit).....	3	18.23	6.51
children's.....	9	42.95	24.83	32.22	Jewelry stores.....	9	64.95	35.05	
Women's ready-to-wear specialty stores—ap-				.....	Muscle stores (without radio).....	3	19.56	12.17
parel and accessories.....	13	54.53	45.47	.....	Office, school, and store mechanical appliance			
				.....	dealers.....	5	1.73	92.81
				.....	Sporting goods stores with toys and stationery.....	3	41.00	58.40
				.....	Miscellaneous classifications (combined).....	12	52.37	47.63
				.....	Secondhand stores	5	87.04	12.96

¹ Total sales of above stores are \$41,849,000.

² Includes the initial cash payment which is usually a consideration in installment selling. Installment sales were not reported by stores with total sales of less than \$60,000 annually. The open-account sales include any installment business that may have been done by these smaller stores. Installment dealers frequently did not report as installment sales those transactions in which the customer's notes are handled through finance companies.

³ Classifications showing insignificant amounts have been eliminated from this table, but are included in the totals.

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TABLE 49.—READING—RECEIPTS OTHER THAN FROM THE SALE OF MERCHANDISE

A.—REPORTED RECEIPTS FROM THE SALE OF MEALS

KIND OF BUSINESS	Normal seating capacity	Receipts from sale of meals	KIND OF BUSINESS	Normal seating capacity	Receipts from sale of meals
Total.....	5, 149	\$2, 191, 917	Other stores in which meals are served.....	924	\$378, 861
Restaurants, cafeterias, and eating places.....	4, 225	1, 813, 116	Department stores without food departments.....	800	324, 092
Cafeterias.....	407	260, 738	Drug stores with fountains.....	30	25, 145
Lunch rooms.....	1, 305	307, 212	News dealers.....	94	29, 563
Restaurants with table service.....	2, 369	1, 139, 550			
Lunch counters.....	144	75, 616			

B.—RECEIPTS FROM AUTOMOTIVE PARTS AND STORAGE

KIND OF BUSINESS	Number of repair employees	Receipts from repair service	Receipts from storage (incidental to merchandise sales)	KIND OF BUSINESS	Number of repair employees	Receipts from repair service	Receipts from storage (incidental to merchandise sales)
Total.....	387	\$1, 129, 750	\$72, 452	Automotive group—Continued.			
Automotive group.....	387	1, 129, 750	72, 452	Fire shops (including tire repairs).....	9	\$38, 045	.....
Automobile sales rooms—new and trade-in.....	260	570, 882	44, 643	Filling stations with other merchandise.....	2	1, 615	.....
Used-car establishments.....	3	14, 266	.....	Body, fender, and paint shops.....	18	61, 217	.....
Accessory stores with tires and batteries.....	2	5, 753	.....	Garages (repairs and storage, gasoline, oil, accessories).....	84	396, 753	\$25, 904
Battery and ignition shops—brake repair shops.....	9	40, 519	.....	Parking stations, parking garages, and lots.....		700	1, 900

C.—RECEIPTS FROM OTHER REPAIRS AND SERVICE

KIND OF BUSINESS	Receipts from other repairs and service (except automotive)	KIND OF BUSINESS	Receipts from other repairs and service (except automotive)
Total.....	\$748, 726	Lumber and building group—Continued.	
General merchandise group.....	24, 168	Electrical shops (without radio).....	\$1, 600
Department stores without food departments.....	24, 168	Heating appliances and oil burners.....	22, 535
Automotive group.....	5, 298	Plumbing shops—heating and ventilating.....	164, 994
Accessory stores with tires and batteries.....	2, 970	Paint and glass stores.....	9, 520
Bicycles, motor cycles, and supplies stores.....	2, 328	Other retail stores.....	351, 845
Apparel group.....	29, 264	Hardware stores.....	14, 600
Women's ready-to-wear specialty stores—apparel and accessories.....	8, 169	Book stores.....	2, 680
Furriers—fur shops.....	13, 200	Coal and wood yards.....	71, 250
Millinery stores.....	2, 000	Art and gift shops.....	10, 898
Custom tailors.....	5, 895	Jewelry stores (installment credit).....	7, 705
Furniture and household group.....	84, 836	Jewelry stores.....	97, 739
Furniture stores.....	3, 550	Luggage and leather goods stores.....	3, 491
Draperies, curtains, and upholstery stores.....	17, 715	Music stores (without radio).....	14, 342
Household appliances stores.....	8, 292	Office, school, and store supplies and equipment dealers.....	25, 920
Radio and electrical shops.....	49, 717	Sporting goods specialty stores.....	4, 037
Radio and musical instruments stores.....	5, 562	Sporting goods stores with toys and stationery.....	1, 716
Lumber and building group.....	252, 740	Miscellaneous merchandise (combined) ¹	97, 967
Lumber and building material dealers.....	8, 573		
Roofing.....	45, 418	Secondhand stores.....	775

¹ Includes cigar stores and cigar stands.

CENSUS OF DISTRIBUTION

TABLE 51.—ALLENTOWN—RETAIL DISTRIBUTION, BY TYPES OF OPERATION
NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

TYPE OF OPERATION	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
Total	1,401	1,317	5,402	1,126	\$7,565,445	\$342,384	\$7,153,723	\$9,799,100	\$59,665,911	100.00
Single-store independents	1,116	1,228	3,853	741	5,465,882	267,193	5,097,485	7,290,000	41,883,973	70.20
2-store independents	62	54	346	40	430,956	7,843	379,890	450,270	3,264,244	5.47
3-store independents	18	5	57	11	79,700	1,560	80,313	141,020	927,728	1.55
Local chains	31	2	202	34	335,635	9,336	394,248	951,800	2,676,646	4.49
Sectional chains	60		296	76	370,789	23,072	277,811	300,200	3,632,899	6.09
National chains	71		431	207	559,305	25,754	749,046	477,900	5,402,620	9.05
Direct selling (house to house)	4		69		88,242		12,359	4,500	202,241	.34
Itinerant vendors	24	25		1	64	64	10,638	4,320	106,004	.18
Leased-department chains	5		29	5	19,783	520	18,035	3,600	141,470	.24
Manufacturer-controlled chains (and sales branch systems)	7	1	88		154,568		59,458	135,320	1,008,304	1.69
Other types of operation	3	2	31	11	60,541	4,052	68,440	43,980	419,776	.70

TABLE 52.—ALLENTOWN—SEVENTEEN KINDS OF BUSINESS, BY TYPES OF OPERATION

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including local chains	Sectional and national chains	Other types	KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including local chains	Sectional and national chains	Other types
Department stores:						Grocery stores (without meats):					
Number of stores	4	(x)	3		1	Number of stores	260	207	3	49	1
Annual net sales	\$8,132,351	(x)		(x)		Annual net sales	\$4,068,047	\$1,749,746	\$21,000	\$2,277,301	\$10,000
Per cent of total sales	100.00	(x)		(x)		Per cent of total sales	100.00	43.12	.51	56.12	.25
Variety, 5-and-10, and to-a-dollar stores:						Combination stores (groceries and meats):					
Number of stores	7	(x)	1		6	Number of stores	107	82	7	18	
Annual net sales	\$1,622,401	(x)		(x)		Annual net sales	\$4,180,890	\$1,808,393	\$553,517	\$1,818,980	
Per cent of total sales	100.00	(x)		(x)		Per cent of total sales	100.00	43.25	13.24	43.51	
Men's and boys' clothing and furnishings stores:						Restaurants, cafeterias, and lunch rooms:					
Number of stores	33	24	3		6	Number of stores	64	61	3		
Annual net sales	\$2,440,715	\$1,998,608	\$145,349	\$296,758		Annual net sales	\$1,559,901	\$1,411,591	\$148,340		
Per cent of total sales	100.00	81.89	5.95	12.16		Per cent of total sales	100.00	90.40	9.51		
Family clothing stores—men's, women's, and children's:						Cigar stores and cigar stands:					
Number of stores	9	(x)	3	4	2	Number of stores	17	14	1	2	
Annual net sales	\$598,079	(x)	\$372,554	(x)		Annual net sales	\$263,954	\$161,314	(x)	(x)	
Per cent of total sales	100.00	(x)	62.29	(x)		Per cent of total sales	100.00	61.11	(x)	(x)	
Women's ready-to-wear specialty stores—apparel and accessories:						Filling stations:					
Number of stores	19	11	6		2	Number of stations	81	23	18	20	
Annual net sales	\$1,658,550	\$1,059,632	(x)	(x)		Annual net sales	\$1,848,985	\$648,676	\$700,395	\$499,909	
Per cent of total sales	100.00	67.99	(x)	(x)		Per cent of total sales	100.00	35.08	37.88	27.04	
Shoe stores:						Coal and wood yards—ice dealers:					
Number of stores	26	10	7		9	Number of yards	43	43			
Annual net sales	\$2,110,242	\$671,867	\$1,058,778	\$388,597		Annual net sales	\$1,359,534	\$1,359,534			
Per cent of total sales	100.00	31.70	49.96	18.34		Per cent of total sales	100.00	100.00			
Furniture stores:						Drug stores:					
Number of stores	16	12	2		2	Number of stores	36	32	4		
Annual net sales	\$2,514,113	\$1,635,509	(x)	(x)		Annual net sales	\$1,238,819	\$1,028,034	\$210,785		
Per cent of total sales	100.00	65.05	(x)	(x)		Per cent of total sales	100.00	82.99	17.01		
Radio and music stores:						Hardware stores:					
Number of stores	31	20	1			Number of stores	7	7			
Annual net sales	\$1,079,068	(x)	(x)			Annual net sales	\$2,029,078	\$2,029,078			
Per cent of total sales	100.00	(x)	(x)			Per cent of total sales	100.00	100.00			
						Jewelry stores:					
						Number of stores	26	23	2	1	
						Annual net sales	\$949,526	\$687,135	(x)	(x)	
						Per cent of total sales	100.00	72.37	(x)	(x)	

CENSUS OF DISTRIBUTION

TABLE 54.—WILKES-BARRE—RETAIL DISTRIBUTION, BY TYPES OF OPERATION
NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

TYPE OF OPERATION	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
Total	1,916	1,767	5,833	801	\$7,362,278	\$150,775	\$7,679,833	\$10,017,380	\$37,668,104	100.00
Single-store independents.....	1,018	1,708	3,656	399	4,460,576	89,377	4,519,222	7,070,040	34,170,966	59.25
2-store independents.....	76	50	372	21	492,892	7,496	550,103	680,660	3,544,231	6.15
3-store independents.....	17	3	138	77	189,584	5,334	141,321	150,160	981,808	1.70
Local chains.....	33	5	545	35	682,721	6,814	749,323	702,050	5,191,453	9.00
Sectional chains.....	08	-----	323	48	426,065	11,680	393,479	391,850	3,729,615	6.47
National chains.....	85	-----	781	205	932,454	27,028	1,204,539	860,120	8,704,798	15.09
Leased department chains.....	6	-----	9	-----	9,336	-----	12,366	11,780	51,397	.09
Manufacturer-controlled chains.....	8	-----	69	3	140,598	516	73,002	117,400	1,094,333	1.90
Other types of operation.....	4	1	40	13	48,052	2,530	36,528	27,240	199,503	.35

TABLE 55.—WILKES-BARRE—SEVENTEEN KINDS OF BUSINESS, BY TYPES OF OPERATION

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including local chains	Sectional and national chains	Other types	KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including local chains	Sectional and national chains	Other types
Department stores:						Grocery stores (without meats):					
Number of stores.....	6	4	(x)	1	1	Number of stores.....	320	254	7	59	-----
Annual net sales.....	\$9,606,146	\$6,647,548	(x)	(x)	-----	Annual net sales.....	\$4,033,906	\$1,609,493	\$112,086	\$2,312,327	-----
Per cent of total sales.....	100.00	69.20	(x)	(x)	-----	Per cent of total sales.....	100.00	39.90	2.78	57.32	-----
Variety, 5-and-10, and to-a-dollar stores:						Combination stores (groceries and meats):					
Number of stores.....	8	1	-----	-----	7	Number of stores.....	142	118	4	20	-----
Annual net sales.....	\$2,897,697	(x)	-----	(x)	-----	Annual net sales.....	\$4,795,563	\$3,142,835	\$63,600	\$1,599,128	-----
Per cent of total sales.....	100.00	(x)	-----	(x)	-----	Per cent of total sales.....	100.00	65.54	1.12	33.34	-----
Men's and boys' clothing and furnishings stores:						Restaurants, cafeterias, and lunch rooms:					
Number of stores.....	38	24	5	9	-----	Number of stores.....	63	58	4	1	-----
Annual net sales.....	\$2,720,103	\$1,435,924	\$790,246	\$493,933	-----	Annual net sales.....	\$1,170,278	\$955,867	(x)	(x)	-----
Per cent of total sales.....	100.00	52.79	29.05	18.10	-----	Per cent of total sales.....	100.00	81.63	(x)	(x)	-----
Family clothing stores—men's, women's, and children's:						Cigar stores and cigar stands:					
Number of stores.....	8	5	(x)	1	2	Number of stores.....	137	131	3	3	-----
Annual net sales.....	\$573,807	\$190,202	(x)	(x)	-----	Annual net sales.....	\$876,633	\$556,515	\$102,000	\$218,018	-----
Per cent of total sales.....	100.00	33.15	(x)	(x)	-----	Per cent of total sales.....	100.00	63.49	11.64	24.87	-----
Women's ready-to-wear specialty stores—apparel and accessories:						Filling stations:					
Number of stores.....	36	26	7	3	-----	Number of stations.....	53	16	21	16	-----
Annual net sales.....	\$2,035,401	\$1,150,827	\$693,400	\$191,174	-----	Annual net sales.....	\$1,580,629	\$225,406	\$790,800	\$564,324	-----
Per cent of total sales.....	100.00	56.54	34.07	9.39	-----	Per cent of total sales.....	100.00	14.27	50.03	35.70	-----
Shoe stores:						Coal and wood yards—ice dealers:					
Number of stores.....	40	19	8	10	3	Number of yards.....	13	10	3	-----	
Annual net sales.....	\$1,647,586	\$669,090	\$250,078	\$637,822	\$90,596	Annual net sales.....	\$312,514	\$220,653	\$91,861	-----	
Per cent of total sales.....	100.00	40.61	15.18	38.71	5.50	Per cent of total sales.....	100.00	70.61	29.39	-----	
Furniture stores:						Drug stores:					
Number of stores.....	31	28	(x)	(x)	1	Number of stores.....	45	35	7	3	-----
Annual net sales.....	\$2,753,819	\$1,845,124	(x)	(x)	-----	Annual net sales.....	\$1,427,842	\$912,421	\$130,574	\$384,847	-----
Per cent of total sales.....	100.00	67.00	(x)	(x)	-----	Per cent of total sales.....	100.00	63.90	9.15	26.95	-----
Radio and music stores:						Hardware stores:					
Number of stores.....	24	21	3	-----	-----	Number of stores.....	26	23	3	-----	
Annual net sales.....	\$986,411	\$629,331	\$357,080	-----	-----	Annual net sales.....	\$391,550	\$367,950	\$23,600	-----	
Per cent of total sales.....	100.00	63.80	36.20	-----	-----	Per cent of total sales.....	100.00	93.97	6.03	-----	
						Jewelry stores:					
						Number of stores.....	27	24	3	-----	
						Annual net sales.....	\$1,032,557	\$907,294	\$125,263	-----	
						Per cent of total sales.....	100.00	87.87	12.13	-----	

CENSUS OF DISTRIBUTION

TABLE 57.—ALTOONA—RETAIL DISTRIBUTION, BY TYPES OF OPERATION
NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

TYPE OF OPERATION	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
Total	1,171	1,176	3,978	670	\$4,848,925	\$131,209	\$4,720,409	\$5,897,630	\$39,091,634	100.00
Single-store independents.....	907	1,088	2,531	464	3,009,302	93,461	2,909,337	4,246,080	24,766,848	63.34
2-store independents.....	65	61	345	63	399,909	13,169	460,302	587,700	3,189,928	8.11
3-store independents.....	7	2	28	3	33,941	1,341	29,003	6,440	178,720	.46
Local chains.....	53	6	252	3	290,371	572	284,169	179,680	2,852,830	7.55
Sectional chains.....	29	—	97	35	126,522	5,191	195,507	259,120	1,035,201	2.66
National chains.....	76	—	535	86	545,116	15,273	722,793	513,720	5,825,087	14.90
Direct selling (house-to-house).....	4	—	77	—	94,619	—	29,148	5,020	320,727	.82
Curbside markets or stands.....	9	10	12	2	5,450	45	3,042	1,540	38,406	.10
Leased-department chains.....	11	—	23	5	30,941	800	43,140	7,360	175,945	.46
Other types of operation.....	10	9	78	9	112,756	1,367	78,899	90,970	624,902	1.60

TABLE 58.—ALTOONA—SEVENTEEN KINDS OF BUSINESS, BY TYPES OF OPERATION

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including local chains	Sectional and national chains	Other types	KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including local chains	Sectional and national chains	Other types
Department stores:						Combination stores (groceries and meats):					
Number of stores.....	5	3	—	2	—	Number of stores.....	155	92	49	14	—
Annual net sales.....	\$4,334,688	(x)	—	(x)	—	Annual net sales.....	\$5,898,870	\$2,544,625	\$2,289,378	\$1,064,867	—
Per cent of total sales.....	100.00	(x)	—	(x)	—	Per cent of total sales.....	100.00	43.14	38.81	18.05	—
Variety, 5-and-10, and 10-a-dollar stores:						Restaurants, cafeterias, and lunch rooms:					
Number of stores.....	7	1	—	6	—	Number of stores.....	58	50	7	—	
Annual net sales.....	\$1,605,620	(x)	—	(x)	—	Annual net sales.....	\$863,973	\$539,091	\$212,654	\$112,228	
Per cent of total sales.....	100.00	(x)	—	(x)	—	Per cent of total sales.....	100.00	62.40	24.01	12.99	
Men's and boys' clothing and furnishings stores:						Cigar stores and cigar stands:					
Number of stores.....	35	24	2	9	—	Number of stores.....	36	32	1	3	
Annual net sales.....	\$1,275,642	\$780,175	(x)	(x)	—	Annual net sales.....	\$407,621	\$215,963	(x)	(x)	
Per cent of total sales.....	100.00	61.16	(x)	(x)	—	Per cent of total sales.....	100.00	52.98	(x)	(x)	
Family clothing stores—men's, women's, and children's:						Filling stations:					
Number of stores.....	8	3	1	4	—	Number of stations.....	46	33	4	9	
Annual net sales.....	\$427,236	(x)	(x)	\$232,985	—	Annual net sales.....	\$1,026,727	\$481,047	\$214,570	\$331,110	
Per cent of total sales.....	100.00	(x)	(x)	54.53	—	Per cent of total sales.....	100.00	46.85	20.90	32.25	
Women's ready-to-wear specialty stores—apparel and accessories:						Coal and wood yards—ice dealers:					
Number of stores.....	17	10	2	5	—	Number of yards.....	21	21	—	—	
Annual net sales.....	\$1,250,088	\$652,873	(x)	(x)	—	Annual net sales.....	\$476,423	\$476,423	—	—	
Per cent of total sales.....	100.00	52.23	(x)	(x)	—	Per cent of total sales.....	100.00	100.00	—	—	
Shoe stores:						Drug stores:					
Number of stores.....	25	10	8	7	—	Number of stores.....	37	27	8	2	
Annual net sales.....	\$1,129,442	\$152,275	\$512,796	\$464,371	—	Annual net sales.....	\$1,046,571	\$612,143	(x)	(x)	
Per cent of total sales.....	100.00	13.48	45.40	41.12	—	Per cent of total sales.....	100.00	58.49	(x)	(x)	
Furniture stores:						Hardware stores:					
Number of stores.....	17	15	2	—	—	Number of stores.....	22	15	7	—	
Annual net sales.....	\$2,172,638	(x)	(x)	—	—	Annual net sales.....	\$302,891	\$272,766	\$120,125	—	
Per cent of total sales.....	100.00	(x)	(x)	—	—	Per cent of total sales.....	100.00	69.43	30.57	—	
Radio and music stores:						Jewelry stores:					
Number of stores.....	14	10	2	1	1	Number of stores.....	13	13	—	—	
Annual net sales.....	\$709,053	\$448,315	(x)	(x)	\$87,134	Annual net sales.....	\$399,587	\$399,587	—	—	
Per cent of total sales.....	100.00	63.23	(x)	(x)	12.29	Per cent of total sales.....	100.00	100.00	—	—	
Grocery stores (without meats):											
Number of stores.....	140	104	1	34	1						
Annual net sales.....	\$2,094,015	\$794,221	(x)	\$1,285,443	(x)						
Per cent of total sales.....	100.00	37.93	(x)	61.39	(x)						

CENSUS OF DISTRIBUTION

TABLE 60.—HARRISBURG—RETAIL DISTRIBUTION, BY TYPES OF OPERATION
NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

TYPE OF OPERATION	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
Total	1,859	1,697	5,619	670	\$7,389,375	\$157,278	\$7,138,118	\$8,085,380	\$87,541,348	100.00
Single store independents.....	1,401	1,460	3,155	359	4,127,458	94,739	4,032,703	5,272,110	32,912,166	57.20
2-store independents.....	116	100	561	31	797,748	7,572	755,540	773,870	5,871,893	10.20
3-store independents.....	30	11	269	19	288,538	4,853	258,923	257,970	1,495,013	2.60
Local chains.....	33	.....	598	53	686,344	10,092	734,986	806,580	5,043,611	8.76
Sectional chains.....	50	.....	240	47	326,437	10,645	314,452	302,630	3,260,091	5.65
National chains.....	74	.....	484	130	622,333	24,540	756,674	489,100	6,098,771	10.60
Direct selling (house-to-house).....	5	.....	106	.....	134,129	.....	16,003	6,340	287,133	.60
Curbside markets or stands.....	115	115	18	12	12,538	2,178	33,237	8,210	338,632	.59
Leased departments—Independent operators.....	9	5	28	7	44,315	1,521	57,246	33,120	321,834	.56
Leased department chains.....	8	2	43	1	46,877	399	36,890	10,490	171,185	.30
Manufacturer controlled chains (and sales branch systems).....	13	.....	149	11	278,092	739	113,458	112,060	1,588,928	2.76
Other types of operations.....	5	4	22	.....	26,566	.....	27,466	12,900	164,091	.28

TABLE 61.—HARRISBURG—SEVENTEEN KINDS OF BUSINESS, BY TYPES OF OPERATION

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including local chains	Sectional and national chains	Other types	KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including local chains	Sectional and national chains	Other types
Department stores:						Combination stores (groceries and meats):					
Number of stores.....	5	(x)	3	1	1	Number of stores.....	107	75	21	11	.....
Annual net sales.....	\$7,096,145	(x)	(x)	(x)	(x)	Annual net sales.....	\$3,268,049	\$1,432,397	\$536,840	\$1,298,812	.....
Per cent of total sales.....	100.00	(x)	(x)	(x)	(x)	Per cent of total sales.....	100.00	43.83	16.43	39.74	.....
Variety, 5-and-10, and 25-cent stores:						Restaurants, cafeterias, and lunch rooms:					
Number of stores.....	11	(x)	4	2	5	Number of stores.....	73	61	11	1	.....
Annual net sales.....	\$1,974,258	(x)	(x)	\$1,922,390	.....	Annual net sales.....	\$1,946,131	\$1,384,444	(x)	(x)	.....
Per cent of total sales.....	100.00	(x)	(x)	97.37	.....	Per cent of total sales.....	100.00	71.14	(x)	(x)	.....
Men's and boys' clothing and furnishings stores:						Cigar stores and cigar stands:					
Number of stores.....	29	19	5	5	.....	Number of stores.....	62	58	4	.....
Annual net sales.....	\$2,044,883	\$1,578,229	\$191,328	\$275,326	.....	Annual net sales.....	\$581,697	\$285,900	.....	\$295,797	.....
Per cent of total sales.....	100.00	77.18	9.36	13.46	.....	Per cent of total sales.....	100.00	49.15	.....	50.85	.....
Family clothing stores—men's, women's, and children's:						Filling stations:					
Number of stores.....	13	7	1	5	.....	Number of stations.....	54	23	4	27	.....
Annual net sales.....	\$819,878	(x)	(x)	\$406,692	.....	Annual net sales.....	\$1,240,731	\$442,350	\$65,251	\$733,130	.....
Per cent of total sales.....	100.00	(x)	(x)	49.60	.....	Per cent of total sales.....	100.00	35.66	5.26	59.09	.....
Women's ready-to-wear specialty stores—apparel and accessories:						Coal and wood yards—ice dealers:					
Number of stores.....	24	19	4	1	.....	Number of yards.....	21	20	1	.....
Annual net sales.....	\$2,642,280	\$1,947,318	(x)	(x)	.....	Annual net sales.....	\$2,412,245	(x)	(x)	.....
Per cent of total sales.....	100.00	73.70	(x)	(x)	.....	Per cent of total sales.....	100.00	(x)	(x)	.....
Shoe stores:						Drug stores:					
Number of stores.....	44	21	7	12	4	Number of stores.....	56	41	12	3	.....
Annual net sales.....	\$1,558,106	\$315,656	\$233,508	\$839,810	\$168,826	Annual net sales.....	\$1,875,615	\$1,001,665	\$540,501	\$333,449	.....
Per cent of total sales.....	100.00	20.28	14.99	53.90	10.83	Per cent of total sales.....	100.00	53.40	28.82	17.78	.....
Furniture stores:						Hardware stores:					
Number of stores.....	22	19	3	.....	.....	Number of stores.....	14	14	.....	.....
Annual net sales.....	\$2,379,025	\$1,566,640	\$812,385	.....	.....	Annual net sales.....	\$301,728	\$301,728	.....	.....
Per cent of total sales.....	100.00	65.85	34.15	.....	.....	Per cent of total sales.....	100.00	100.00	.....	.....
Radio and music stores:						Jewelry stores:					
Number of stores.....	12	10	2	.....	.....	Number of stores.....	26	24	.....	2	
Annual net sales.....	\$1,103,940	(x)	(x)	.....	.....	Annual net sales.....	\$718,608	\$696,978	.....	\$21,630	
Per cent of total sales.....	100.00	(x)	(x)	.....	.....	Per cent of total sales.....	100.00	96.99	.....	3.01	
Grocery stores (without meats):											
Number of stores.....	212	158	15	36	.....					
Annual net sales.....	\$3,713,261	\$1,452,434	\$442,098	\$1,817,829	.....					
Per cent of total sales.....	100.00	39.11	11.93	48.96	.....					

CENSUS OF DISTRIBUTION

TABLE 63.—JOHNSTOWN—RETAIL DISTRIBUTION, BY TYPES OF OPERATION
NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

TYPE OF OPERATION	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
Total	846	882	3,934	780	\$5,198,622	\$178,400	\$4,909,961	\$6,655,120	\$42,851,366	100.00
Single-store independents	753	839	2,759	561	3,716,252	138,779	3,293,896	5,220,840	30,980,620	72.30
2-store independents	21	18	255	25	338,841	1,850	402,122	362,430	2,397,276	5.59
3-store independents	6	2	50	1	54,956	100	54,956	147,400	394,433	.92
Local chains	17	2	83	12	88,477	948	93,968	137,110	601,245	1.40
Sectional chains	54		198	44	275,227	13,018	249,790	157,350	2,457,000	5.73
National chains	60		387	133	478,520	21,580	655,998	478,980	4,950,215	11.55
Direct-selling (house-to-house)	5	1	97		115,784		35,195	14,620	398,038	.93
Itinerant vendors	16	16					9,185	1,210	62,569	.15
Leased-department chains	8	2	18	4	15,526	125	13,381	5,960	91,441	.21
Manufacturer-controlled chains (and sales branch systems)	3		43		71,918		21,862	32,170	199,653	.47
Other types of operation	3	2	35		42,821		49,690	84,050	318,876	.75

TABLE 64.—JOHNSTOWN—SEVENTEEN KINDS OF BUSINESS, BY TYPES OF OPERATION

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, or that no stores reported under this classification]

KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including local chains	Sectional and national chains	Other types	KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including local chains	Sectional and national chains	Other types
Number of stores	8	5	(x)	(x)	2	Grocery stores (without meats):		129	(x)	2	48
Annual net sales	\$10,684,806	\$3,875,485	(x)	(x)		Number of stores		(x)	(x)	\$1,534,694	
Per cent of total sales	100.00	83.07	(x)	(x)		Annual net sales	\$2,584,606	(x)	(x)	59.38	
Variety, 5-and-10, and to-a-dollar stores:						Per cent of total sales	100.00	(x)	(x)		
Number of stores	7	1			6	Combination stores (groceries and meats):					
Annual net sales	\$1,341,529	(x)				Number of stores	119	98	(x)	2	19
Per cent of total sales	100.00	(x)				Annual net sales	\$4,082,771	\$2,217,995	(x)	(x)	
Men's and boys' clothing and furnishings stores:						Per cent of total sales	100.00	54.33	(x)	(x)	
Number of stores	23	16	(x)	(x)	6	Restaurants, cafeterias, and lunch rooms:					
Annual net sales	\$1,201,791	\$809,019	(x)	(x)		Number of stores	36	33	8		
Per cent of total sales	100.00	67.32	(x)	(x)		Annual net sales	\$810,410	\$683,957	\$135,453		
Family clothing stores—men's, women's, and children's:						Per cent of total sales	100.00	83.47	16.53		
Number of stores	8	3	(x)	\$234,997	4	Cigar stores and cigar stands:					
Annual net sales	\$455,545	(x)	(x)	51.59		Number of stores	14	13		(x)	1
Per cent of total sales	100.00	(x)	(x)			Annual net sales	\$161,716	(x)		(x)	
Women's ready-to-wear specialty stores—apparel and accessories:						Per cent of total sales	100.00	(x)		(x)	
Number of stores	13	9	(x)	\$344,150	3	Filling stations:					
Annual net sales	\$626,390	(x)	(x)	54.04		Number of stations	34	17	7	10	
Per cent of total sales	100.00	(x)	(x)			Annual net sales	\$893,681	\$396,382	\$179,574	\$317,725	
Shoe stores:						Per cent of total sales	100.00	44.35	20.10	35.55	
Number of stores	13	6	(x)	\$362,839	(x)	Coal and wood yards—ice dealers:				(x)	(x)
Annual net sales	\$715,955	\$282,693	(x)	50.09		Drug stores:					
Per cent of total sales	100.00	39.48	(x)			Number of stores	38	35	1	2	
Furniture stores:						Annual net sales	\$1,144,597	\$861,165	(x)	(x)	
Number of stores	11	7				Per cent of total sales	100.00	75.24	(x)	(x)	
Annual net sales	\$2,719,006	\$2,036,711	\$683,195			Hardware stores:					
Per cent of total sales	100.00	74.88	25.12			Number of stores	14	14			
Radio and music stores:						Annual net sales	\$438,534	\$438,534			
Number of stores	16	16				Per cent of total sales	100.00	100.00			
Annual net sales	\$479,993	\$479,993				Jewelry stores:					
Per cent of total sales	100.00	100.00				Number of stores	18	16	2		
						Annual net sales	\$619,209	(x)	(x)		
						Per cent of total sales	100.00	(x)	(x)		

CENSUS OF DISTRIBUTION

TABLE 66.—LANCASTER—RETAIL DISTRIBUTION, BY TYPES OF OPERATION
NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

TYPE OF OPERATION	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
Total	941	872	3,874	867	\$4,781,757	\$157,235	\$4,668,819	\$5,986,800	\$39,677,611	100.00
Single-store independents.....	782	833	2,687	608	3,553,644	118,336	3,163,713	5,348,280	28,041,047	70.07
2-store independents.....	41	29	225	31	303,020	5,475	304,421	619,160	3,205,713	8.08
3-store independents.....	8	4	44	2	69,316	993	64,602	69,210	597,964	1.28
Local chains.....	18	2	109	13	131,493	2,789	131,239	212,370	1,173,640	2.96
Sectional chains.....	37	-----	147	41	180,309	9,163	198,824	203,500	1,630,854	4.86
National chains.....	54	-----	348	147	398,003	18,300	542,066	459,280	4,076,562	10.27
Leased departments— <i>independent operators</i>	6	4	16	7	22,803	928	35,220	27,470	195,483	.49
Leased-department chains.....	8	-----	26	8	29,621	1,251	43,511	7,080	202,935	.51
Other types of operation.....	7	-----	72	-----	93,548	-----	35,223	40,450	344,347	.88

TABLE 67.—LANCASTER—SEVENTEEN KINDS OF BUSINESS, BY TYPES OF OPERATION

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including local chains	Sectional and national chains	Other types	KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including local chains	Sectional and national chains	Other types
Department stores:						Combination stores (groceries and meats):					
Number of stores.....	8	5	-----	3	-----	Number of stores.....	38	35	(x)	1	2
Annual net sales.....	\$6,587,606	\$5,976,264	-----	\$611,342	-----	Annual net sales.....	\$822,463	\$612,668	(x)	(x)	-----
Per cent of total sales.....	100.00	90.72	-----	9.28	-----	Per cent of total sales.....	100.00	74.49	(x)	(x)	-----
Variety, 5-and-10, and to-a-dollar stores:						Restaurants, cafeterias, and lunch rooms:					
Number of stores.....	5	5	-----	-----	-----	Number of stores.....	62	61	(x)	1	-----
Annual net sales.....	\$1,247,483	\$1,247,483	-----	-----	-----	Annual net sales.....	\$1,192,725	(x)	(x)	-----	-----
Per cent of total sales.....	100.00	100.00	-----	-----	-----	Per cent of total sales.....	100.00	(x)	(x)	-----	-----
Men's and boys' clothing and furnishings stores:						Cigar stores and cigar stands:					
Number of stores.....	22	14	(x)	7	-----	Number of stores.....	29	27	-----	(x)	2
Annual net sales.....	\$1,113,559	\$748,614	(x)	(x)	-----	Annual net sales.....	\$305,099	(x)	-----	(x)	-----
Per cent of total sales.....	100.00	67.23	(x)	(x)	-----	Per cent of total sales.....	100.00	(x)	-----	(x)	-----
Family clothing stores—men's, women's, and children's:						Filling stations:					
Number of stores.....	9	3	(x)	4	-----	Number of stations.....	24	7	(x)	1	16
Annual net sales.....	\$387,827	(x)	(x)	\$184,667	-----	Annual net sales.....	\$877,208	(x)	(x)	(x)	\$693,876
Per cent of total sales.....	100.00	(x)	(x)	47.65	-----	Per cent of total sales.....	100.00	(x)	(x)	(x)	72.26
Women's ready-to-wear specialty stores—apparel and accessories:						Coal and wood yards—ice dealers:					
Number of stores.....	14	11	(x)	1	-----	Number of yards.....	35	35	-----	-----	-----
Annual net sales.....	\$934,786	\$639,339	(x)	(x)	-----	Annual net sales.....	\$1,426,243	\$1,426,243	-----	-----	-----
Per cent of total sales.....	100.00	67.43	(x)	(x)	-----	Per cent of total sales.....	100.00	100.00	-----	-----	-----
Shoe stores:						Drug stores:					
Number of stores.....	23	7	5	7	4	Number of stores.....	27	24	-----	-----	3
Annual net sales.....	\$1,068,195	\$463,571	\$125,598	\$420,836	\$68,140	Annual net sales.....	\$1,334,690	\$631,737	-----	-----	\$402,953
Per cent of total sales.....	100.00	43.40	11.76	39.40	5.44	Per cent of total sales.....	100.00	69.81	-----	-----	30.19
Furniture stores:						Hardware stores:					
Number of stores.....	15	12	3	-----	-----	Number of stores.....	3	3	-----	-----	-----
Annual net sales.....	\$1,590,379	\$1,241,800	\$348,579	-----	-----	Annual net sales.....	\$49,616	\$49,616	-----	-----	-----
Per cent of total sales.....	100.00	78.08	21.92	-----	-----	Per cent of total sales.....	100.00	100.00	-----	-----	-----
Radio and music stores:						Jewelry stores:					
Number of stores.....	13	10	3	-----	-----	Number of stores.....	21	19	(x)	1	1
Annual net sales.....	\$942,008	\$619,495	\$323,413	-----	-----	Annual net sales.....	\$639,507	(x)	(x)	(x)	-----
Per cent of total sales.....	100.00	65.70	34.30	-----	-----	Per cent of total sales.....	100.00	(x)	(x)	(x)	-----
Grocery stores (without meats)											
Number of stores.....	183	131	17	35	-----						
Annual net sales.....	\$3,457,961	\$1,599,198	\$326,266	\$1,532,497	-----						
Per cent of total sales.....	100.00	46.25	9.43	44.32	-----						

CENSUS OF DISTRIBUTION

TABLE 69.—CHESTER—RETAIL DISTRIBUTION, BY TYPES OF OPERATION
NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

TYPE OF OPERATION	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
Total	1,107	1,084	2,041	540	\$2,939,043	\$126,540	\$3,200,024	\$3,893,750	\$29,689,284	100.00
Single-store independents.....	944	1,019	1,127	293	1,604,020	71,984	1,696,808	2,578,650	17,955,307	60.48
2-store independents.....	41	34	197	32	290,039	9,645	342,885	453,690	2,800,195	9.43
3-store independents.....	8	1	101	6	194,356	1,341	195,207	220,520	1,379,066	4.65
Local chains.....	15	9	80	19	147,503	5,730	182,125	112,840	1,245,061	4.19
Sectional chains.....	40	—	173	55	235,352	15,723	295,050	147,350	2,367,832	7.98
National chains.....	52	—	284	135	326,450	22,117	423,136	286,680	3,247,990	10.94
Other types of operation.....	7	1	79	—	132,323	—	123,093	88,020	692,833	2.33

TABLE 70.—CHESTER—SEVENTEEN KINDS OF BUSINESS, BY TYPES OF OPERATION
[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including local chains	Sectional and national chains	KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including local chains	Sectional and national chains
Department stores:					Grocery stores (without meats):				
Number of stores.....	3	1	1	1	Number of stores.....	133	92	1	40
Annual net sales.....	\$1,494,453	(x)	(x)	(x)	Annual net sales.....	\$2,626,546	(x)	(x)	\$1,819,247
Per cent of total sales.....	100.00	(x)	(x)	(x)	Per cent of total sales.....	100.00	(x)	(x)	69.28
Variety, 5-and-10, and to-a-dollar stores:					Combination stores (groceries and meats):				
Number of stores.....	7	2	—	5	Number of stores.....	135	125	4	6
Annual net sales.....	\$959,917	(x)	—	(x)	Annual net sales.....	\$2,881,713	\$2,050,564	\$104,083	\$727,066
Per cent of total sales.....	100.00	(x)	—	(x)	Per cent of total sales.....	100.00	71.16	3.61	25.23
Men's and boys' clothing and furnishings stores:					Restaurants, cafeterias, and lunch rooms:				
Number of stores.....	25	17	5	3	Number of stores.....	67	65	1	1
Annual net sales.....	\$938,957	\$493,062	\$320,262	\$125,633	Annual net sales.....	\$1,031,541	(x)	(x)	(x)
Per cent of total sales.....	100.00	52.51	34.11	13.38	Per cent of total sales.....	100.00	(x)	(x)	(x)
Family clothing stores—men's, women's, and children's:					Cigar stores and cigar stands:				
Number of stores.....	15	8	1	6	Number of stores.....	69	67	2	—
Annual net sales.....	\$737,476	\$200,952	(x)	(x)	Annual net sales.....	\$383,438	(x)	(x)	—
Per cent of total sales.....	100.00	27.25	(x)	(x)	Per cent of total sales.....	100.00	(x)	(x)	—
Women's ready-to-wear specialty stores—apparel and accessories:					Filling stations:				
Number of stores.....	10	9	—	1	Number of stations.....	33	16	5	12
Annual net sales.....	\$384,902	(x)	—	(x)	Annual net sales.....	\$579,163	\$184,841	\$32,876	\$361,446
Per cent of total sales.....	100.00	(x)	—	(x)	Per cent of total sales.....	100.00	31.91	5.68	62.41
Shoe stores:					Coal and wood yards—ice dealers:				
Number of stores.....	28	18	5	5	Number of yards.....	11	11	—	—
Annual net sales.....	\$779,257	\$406,113	\$160,176	\$212,968	Annual net sales.....	\$750,339	\$750,339	—	—
Per cent of total sales.....	100.00	52.12	20.55	27.33	Per cent of total sales.....	100.00	100.00	—	—
Furniture stores:					Drug stores:				
Number of stores.....	14	11	3	—	Number of stores.....	42	36	4	2
Annual net sales.....	\$1,591,504	\$1,128,082	\$463,422	—	Annual net sales.....	\$1,050,792	\$628,234	(x)	(x)
Per cent of total sales.....	100.00	70.88	29.12	—	Per cent of total sales.....	100.00	59.78	(x)	(x)
Radio and music stores:					Hardware stores:				
Number of stores.....	12	9	2	1	Number of stores.....	23	22	1	—
Annual net sales.....	\$362,732	\$179,407	(x)	(x)	Annual net sales.....	\$623,793	(x)	(x)	—
Per cent of total sales.....	100.00	49.46	(x)	(x)	Per cent of total sales.....	100.00	(x)	(x)	—
					Jewelry stores:				
					Number of stores.....	17	15	2	—
					Annual net sales.....	\$410,957	(x)	(x)	—
					Per cent of total sales.....	100.00	(x)	(x)	—

RETAIL DISTRIBUTION IN PENNSYLVANIA: 1929

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TABLE 71.—BETHLEHEM—RETAIL DISTRIBUTION BY KINDS OF BUSINESS

NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
All groups.....	913	885	1,944	316	\$2,582,122	\$71,229	\$2,502,188	\$4,125,420	\$23,387,241	100.00
Food group ¹	480	388	318	99	414,529	22,798	480,788	448,010	6,478,349	27.89
Candy and confectionery stores.....	75	78	19	13	18,588	2,215	64,273	50,830	403,631	1.73
Dairy products stores ¹	15	14	13	9	17,264	3,032	14,748	5,820	331,934	1.42
Fruit stores and vegetable markets.....	54	57	21	10	27,832	1,072	28,555	10,570	338,584	1.44
Grocery stores (without meats).....	155	128	104	30	130,181	5,794	170,963	210,000	2,349,117	10.04
Combination stores (groceries and meats).....	73	62	113	28	158,280	7,571	125,531	134,350	2,256,634	9.65
Meat markets (including sea foods).....	45	45	34	5	45,275	1,568	40,166	27,500	608,326	2.85
Bakeries—caterers.....	8	10	12	3	14,969	1,406	9,882	2,020	91,068	.39
Other food stores.....	3	2	2	1	2,140	140	4,230	1,750	16,400	.07
General stores—groceries with apparel or dry goods.....	19	18	30	4	38,400	958	23,251	115,090	408,276	1.74
General merchandise group.....	28	19	267	38	254,412	7,211	282,284	448,830	1,919,811	8.21
Department stores.....	3		137	22	158,992	4,637	146,557	232,380	1,066,526	4.50
Dry goods stores—piece goods stores.....	14	13	10	3	7,645	227	20,049	110,330	180,369	.77
General merchandise stores.....	4	6	14	6	17,799	2,019	9,677	43,020	133,070	.57
Variety, 5-and-10, and to-a-dollar stores.....	5		106	7	60,976	278	86,001	63,100	539,846	2.31
Automotive group ¹	91	79	313	13	428,459	3,838	413,189	541,390	4,445,226	19.01
Motor vehicle dealers (new and used).....	19	18	187	5	265,202	650	231,497	366,240	3,056,575	13.07
Accessories, tires, and batteries.....	20	18	24	3	35,869	956	63,926	102,350	345,507	1.48
Filling stations.....	32	19	74		89,347		96,561	40,100	826,201	3.53
Garages and repair shops.....	18	21	25	5	38,745	2,232	30,200	28,500	204,832	.88
Apparel group.....	81	74	168	58	282,044	8,744	348,493	1,000,430	2,796,671	11.83
Men's and boys' clothing and furnishings stores.....	27	28	50	12	119,309	1,720	116,722	414,560	1,031,472	4.41
Family clothing stores—men's, women's, children's.....	9	5	38	5	43,079	701	55,705	133,130	381,042	1.63
Women's ready-to-wear specialty stores—apparel and accessories.....	14	11	24	15	33,686	2,155	58,812	117,250	473,083	2.02
Women's accessories stores.....	11	13	5	6	4,451	680	20,182	31,040	110,848	.50
Other apparel stores.....	4	4	18		36,161		15,801	41,550	180,316	.77
Shoe stores.....	16	13	33	20	40,873	3,488	82,271	202,900	583,915	2.50
Furniture and household group ¹	37	37	146	11	231,944	2,844	238,081	364,660	1,736,620	7.43
Furniture stores.....	8	6	44	2	78,836	230	86,402	165,170	688,629	2.86
Household appliances stores.....	5		24	1	42,590	556	43,088	38,180	286,662	1.23
Other home furnishings and appliances stores.....	2	3	5		8,233		4,550	8,800	24,344	.10
Radio and music stores.....	21	27	72	8	100,885	2,058	102,401	157,110	750,595	3.21
Restaurants, cafeterias, and eating places.....	66	87	120	24	111,374	6,648	132,239	20,630	683,666	2.97
Restaurants, cafeterias, and lunch rooms.....	46	63	106	21	99,556	5,568	101,917	14,270	570,408	2.44
Lunch counters, refreshment stands, etc.....	20	24	14	3	11,818	1,080	30,322	6,360	123,258	.53
Lumber and building group.....	30	36	273	8	383,927	3,065	150,678	215,020	1,345,071	5.75
Lumber and building material dealers.....	10	12	56	3	72,031	800	22,684	17,910	294,404	1.20
Electrical shops (without radio).....	3	3	38	4	49,060	2,060	15,230	34,180	142,596	.61
Heating and plumbing shops.....	10	11	115		172,166		86,639	116,340	684,007	2.92
Paint and glass stores.....	7	10	64	1	100,670	205	26,125	47,590	224,064	.96
Other retail stores.....	127	131	307	59	425,073	14,423	468,003	952,390	3,583,006	15.19
Hardware stores.....	8	7	45	3	58,622	668	34,865	177,410	343,919	1.47
Farmers' supplies.....	5	6	20		18,853		6,640	29,590	111,105	.48
Book stores.....	3	2	5	3	5,883	843	12,477	32,120	76,504	.33
Cigar stores and cigar stands.....	22	23	14	5	21,960	1,533	38,134	33,610	192,886	.82
Coal and wood yards—ice dealers.....	14	10	100	14	148,142	3,070	160,398	106,940	1,270,275	5.43
Drug stores.....	31	31	55	21	72,129	5,917	93,731	209,870	804,352	3.44
Florists.....	6	9	12	4	17,066		15,900	18,700	102,432	.44
Gifts, novelties, toys—cameras.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Jewelry stores.....	13	12	28	2	45,018	936	64,838	243,660	307,338	1.31
Luggage and leather goods stores.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Music stores (without radio).....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Office, school, and store supplies and equipment dealers.....	3	3	3		5,435		3,877	24,200	41,320	.18
Sporting goods stores, including athletic and playground equipment.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Stationers and printers.....	1	(x)	(x)		(x)		(x)	(x)	(x)	(x)
Miscellaneous classifications (combined).....	16	19	17	5	21,004	1,055	29,384	40,840	227,262	.97
Secondhand stores.....	6	6	3	2	3,960	700	4,207	20,970	42,545	.18

¹ This total includes 1 classification in which the number of stores is less than 3, and concerning which no information can be disclosed.
² Further data will be shown in a special report on milk dealers.

CENSUS OF DISTRIBUTION

TABLE 72.—BETHLEHEM—RETAIL DISTRIBUTION, BY TYPES OF OPERATION
NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

TYPE OF OPERATION	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
Total	913	885	1,944	516	\$2,582,122	\$71,229	\$2,502,188	\$4,125,420	\$23,387,241	100.00
Single-store independents	751	838	1,262	203	1,728,133	48,750	1,587,952	3,096,610	14,909,461	64.01
2-store independents	44	38	158	21	204,852	4,426	204,303	316,940	2,287,176	9.65
3-store independents	14	6	44	3	74,508	700	88,011	90,090	548,852	2.34
Local chains	17	1	73	8	93,559	1,420	133,141	196,270	811,726	3.47
Sectional chains	32		151	21	176,275	5,986	133,128	131,240	1,787,515	7.56
National chains	46		229	55	202,751	9,310	312,154	252,160	2,730,921	11.68
Other types of operation	9	2	27	5	42,017	631	43,499	42,110	301,590	1.29

TABLE 73.—BETHLEHEM—SEVENTEEN KINDS OF BUSINESS, BY TYPES OF OPERATION

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including local chains	Sectional and national chains	Other types	KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including local chains	Sectional and national chains	Other types
Department stores:						Combination stores (groceries and meats):					
Number of stores	3	1		(x)	2	Number of stores	73	50	10		13
Annual net sales	\$1,066,526	(x)		(x)		Annual net sales	\$2,256,634	\$713,728	\$525,251	\$1,017,655	
Per cent of total sales	100.00	(x)		(x)		Per cent of total sales	100.00	31.63	23.27	45.10	
Variety, 5-and-10, and to-a-dollar stores:						Restaurants, cafeterias, and lunch rooms:					
Number of stores	5				5	Number of stores	46	43	3		
Annual net sales	\$530,846			\$539,846		Annual net sales	\$570,408	\$488,816	\$81,592		
Per cent of total sales	100.00			100.00		Per cent of total sales	100.00	85.70	14.30		
Men's and boys' clothing and furnishings stores:						Cigar stores and cigar stands:					
Number of stores	27	21	3		3	Number of stores	22	19			3
Annual net sales	\$1,031,472	\$343,568	\$112,266	\$75,638		Annual net sales	\$192,836	\$84,929	\$107,957		
Per cent of total sales	100.00	81.78	10.89	7.33		Per cent of total sales	100.00	44.03	55.97		
Family clothing stores—men's, women's and children's:						Illing stations:					
Number of stores	9	5			4	Number of stations	32	12			10
Annual net sales	\$381,042	\$153,348		\$227,694		Annual net sales	\$826,201	\$125,234	\$269,288	\$431,679	
Per cent of total sales	100.00	40.24		59.76		Per cent of total sales	100.00	15.17	32.59	52.24	
Women's ready-to-wear specialty stores—apparel and accessories:						Coal and wood yards—ice dealers:					
Number of stores	14	10	3		1	Number of yards	14	12			2
Annual net sales	\$473,083	\$318,043	(x)	(x)		Annual net sales	\$1,270,275	(x)	(x)		
Per cent of total sales	100.00	66.81	(x)	(x)		Per cent of total sales	100.00	(x)	(x)		
Shoe stores:						Drug stores:					
Number of stores	16	7	3		5	Number of stores	31	25			6
Annual net sales	\$583,915	\$232,325	\$212,241	\$105,883	\$33,466	Annual net sales	\$804,352	\$408,771	\$395,581		
Per cent of total sales	100.00	39.79	36.35	18.13	5.73	Per cent of total sales	100.00	50.82	49.18		
Furniture stores:						Hardware stores:					
Number of stores	8	7	1			Number of stores	8	8			
Annual net sales	\$668,629	(x)	(x)			Annual net sales	\$343,919	\$343,919			
Per cent of total sales	100.00	(x)	(x)			Per cent of total sales	100.00	100.00			
Radio and music stores:						Jewelry stores:					
Number of stores	21	21				Number of stores	13	13			
Annual net sales	\$750,595	\$750,595				Annual net sales	\$307,338	\$307,338			
Per cent of total sales	100.00	100.00				Per cent of total sales	100.00	100.00			
Grocery stores (without meats):											
Number of stores	155	124	1		30						
Annual net sales	\$2,349,117	(x)	(x)	\$1,419,896							
Per cent of total sales	100.00	(x)	(x)	60.44							

CENSUS OF DISTRIBUTION

TABLE 75.—YORK—RETAIL DISTRIBUTION, BY TYPES OF OPERATION
NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

TYPE OF OPERATION	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1926)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
Total.....	1,111	1,063	3,438	866	\$4,338,486	\$166,461	\$4,017,232	\$6,624,800	\$35,689,005	100.00
Single-store independents.....	929	1,019	2,588	598	3,210,485	124,304	2,014,620	4,676,670	25,985,911	72.81
2-store independents.....	34	29	185	33	277,418	4,328	269,658	1,040,870	2,359,228	6.61
3-store independents.....	15	7	71	—	129,606	—	119,364	144,270	675,411	1.90
Local chains.....	31	—	90	39	118,373	6,818	98,050	74,440	1,011,760	2.84
Sectional chains.....	39	—	84	37	115,531	6,173	90,432	156,570	1,286,698	3.60
National chains.....	44	—	360	151	392,773	23,870	461,540	439,200	3,786,622	10.61
Other types of operation.....	19	8	58	8	94,280	968	78,559	92,780	583,371	1.63

TABLE 76.—YORK—SEVENTEEN KINDS OF BUSINESS, BY TYPES OF OPERATION

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Total	Single store independents	Local multi-units, including local chains	Sectional and national chains	Other types	KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including local chains	Sectional and national chains	Other types
Number of stores.....	6	3	—	3	—	Grocery stores (without meats):					
Annual net sales.....	\$4,800,750	\$3,833,070	—	\$667,680	—	Number of stores.....	177	140	11	26	—
Per cent of total sales.....	100.00	79.84	—	20.16	—	Annual net sales.....	\$2,748,840	\$1,400,784	\$227,126	\$1,120,930	—
Variety, 5-and-10, and 10-a-dollar stores:						Per cent of total sales.....	100.00	50.96	8.26	40.78	—
Number of stores.....	7	2	—	5	—	Combination stores (groceries and meats):					
Annual net sales.....	\$1,242,894	(x)	—	(x)	—	Number of stores.....	72	52	18	2	—
Per cent of total sales.....	100.00	(x)	—	(x)	—	Annual net sales.....	\$1,755,018	\$1,056,087	(x)	(x)	—
Men's and boys' clothing and furnishings stores:						Per cent of total sales.....	100.00	60.18	(x)	(x)	—
Number of stores.....	32	26	5	1	—	Restaurants, cafeterias, and lunch rooms:					
Annual net sales.....	\$1,427,873	\$1,206,332	(x)	(x)	—	Number of stores.....	51	51	—	—	—
Per cent of total sales.....	100.00	84.48	(x)	(x)	—	Annual net sales.....	\$1,038,999	\$1,038,999	—	—	—
Family clothing stores—men's, women's and children's:						Per cent of total sales.....	100.00	100.00	—	—	—
Number of stores.....	11	8	1	2	—	Cigar stores and cigar stands:					
Annual net sales.....	\$422,300	\$263,481	(x)	(x)	—	Number of stores.....	102	97	4	1	—
Per cent of total sales.....	100.00	62.39	(x)	(x)	—	Annual net sales.....	\$828,587	\$701,115	(x)	(x)	—
Women's ready-to-wear specialty stores—apparel and accessories:						Per cent of total sales.....	100.00	84.62	(x)	(x)	—
Number of stores.....	17	15	2	—	—	Filling stations:					
Annual net sales.....	\$863,995	(x)	(x)	—	—	Number of stations.....	32	16	3	13	—
Per cent of total sales.....	100.00	(x)	(x)	—	—	Annual net sales.....	\$1,258,623	\$478,289	\$254,948	\$525,386	—
Shoe stores:						Per cent of total sales.....	100.00	38.00	20.26	41.74	—
Number of stores.....	30	12	5	12	1	Coal and wood yards—ice dealers:					
Annual net sales.....	\$978,102	\$468,270	\$102,539	\$376,865	\$25,423	Number of yards.....	27	27	—	—	—
Per cent of total sales.....	100.00	48.12	10.54	38.73	2.61	Annual net sales.....	\$1,214,738	\$1,214,738	—	—	—
Furniture stores:						Per cent of total sales.....	100.00	100.00	—	—	—
Number of stores.....	22	18	4	—	—	Drug stores:					
Annual net sales.....	\$1,068,126	\$673,495	\$384,631	—	—	Number of stores.....	24	16	1	7	—
Per cent of total sales.....	100.00	63.65	36.35	—	—	Annual net sales.....	\$682,117	\$296,497	(x)	(x)	—
Radio and music stores:						Per cent of total sales.....	100.00	43.47	(x)	(x)	—
Number of stores.....	29	28	1	—	—	Hardware stores:					
Annual net sales.....	\$568,798	(x)	(x)	—	—	Number of stores.....	5	5	—	—	—
Per cent of total sales.....	100.00	(x)	(x)	—	—	Annual net sales.....	\$141,096	\$141,096	—	—	—
						Per cent of total sales.....	100.00	100.00	—	—	—
						Jewelry stores:					
						Number of stores.....	18	17	1	—	—
						Annual net sales.....	\$468,271	(x)	(x)	—	—
						Per cent of total sales.....	100.00	(x)	(x)	—	—

RETAIL DISTRIBUTION IN PENNSYLVANIA: 1929

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TABLE 77.—MCKEESPORT—RETAIL DISTRIBUTION, BY KINDS OF BUSINESS

NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
All groups.....	812	775	2,354	549	\$2,094,045	\$98,917	\$3,094,294	\$3,914,910	\$27,639,581	100.00
Food group¹.....	424	419	580	221	637,148	34,030	647,799	494,320	8,867,461	32.20
Candy and confectionery stores.....	149	170	54	18	50,151	3,643	94,478	79,340	934,639	3.39
Dairy products stores ²	13	14	68	2	102,098	150	75,958	3,740	662,103	2.40
Fruit stores and vegetable markets.....	15	18	38	17	29,746	2,751	62,143	27,200	420,643	1.66
Grocery stores (without meats).....	135	112	134	45	164,089	8,310	165,745	224,770	2,860,158	10.39
Combination stores (groceries and meats).....	72	72	209	114	139,181	12,222	182,660	138,840	2,508,891	9.33
Meat markets (including sea foods).....	22	26	42	21	72,502	6,317	51,867	10,600	1,157,402	4.20
Bakeries—caterers.....	13	3	29	4	22,737	637	15,764	4,790	163,753	.60
Other food stores.....	3	2	2	—	1,620	—	4,693	3,250	19,416	.07
General merchandise group.....	25	17	342	86	261,840	12,597	355,073	534,010	2,469,781	8.97
Department stores.....	3	2	147	39	129,583	8,775	152,296	260,090	1,119,811	4.07
Dry goods stores—piece goods stores.....	8	8	7	2	4,656	100	8,816	66,030	126,683	.46
General merchandise stores.....	7	6	8	3	12,068	208	22,874	44,040	138,935	.50
Variety, 5-and-10, and to-a-dollar stores.....	7	1	180	42	115,633	3,514	171,087	143,850	1,084,352	3.94
Automotive group¹.....	69	64	269	27	388,042	6,988	311,622	493,890	4,069,360	14.78
Motor vehicle dealers (new and used).....	15	15	135	9	234,936	3,734	193,791	266,590	2,715,131	9.66
Accessories, tires, and batteries.....	12	13	21	—	26,840	—	17,042	86,090	841,721	1.24
Filling stations.....	24	13	82	2	80,157	—	66,659	22,110	732,693	2.66
Garages and repair shops.....	17	22	30	16	44,904	2,532	32,321	24,850	265,208	.96
Apparel group.....	88	74	252	112	409,772	24,078	521,113	770,380	3,793,295	13.77
Men's and boys' clothing and furnishings stores.....	25	26	34	22	56,414	6,555	96,502	257,400	762,701	2.77
Family clothing stores—men's, women's, children's.....	11	6	56	37	102,400	5,802	130,929	158,050	629,542	2.28
Women's ready-to-wear specialty stores—apparel and accessories.....	9	8	87	16	139,829	2,379	131,039	87,870	1,277,152	4.64
Women's accessories stores.....	7	5	3	7	9,809	1,327	19,240	6,500	91,111	.33
Other apparel stores.....	16	16	7	6	9,360	2,185	12,952	7,720	60,988	.22
Shoe stores.....	20	13	60	24	91,960	5,828	130,451	252,840	971,801	3.53
Furniture and household group.....	21	14	293	13	445,169	1,368	541,713	507,210	2,886,532	10.48
Furniture stores.....	10	7	202	11	306,616	1,004	449,208	418,790	2,109,722	7.66
Floor coverings, draperies, curtains, and upholstery stores.....	3	2	14	—	18,075	—	12,655	11,970	99,756	.36
Household appliances stores.....	3	2	18	—	20,361	—	9,438	15,850	92,627	.34
Other home furnishings and appliances stores.....	1	1	24	—	42,137	—	1,328	—	83,186	.30
Radio and music stores.....	4	3	35	2	57,960	364	69,084	60,600	501,241	1.82
Restaurants, cafeterias, and eating places.....	39	50	119	15	104,507	2,226	93,323	13,940	629,561	2.29
Restaurants, cafeterias, and lunch rooms.....	36	48	116	14	101,618	2,201	88,095	12,570	600,171	2.18
Lunch counters, refreshment stands, etc.....	3	2	3	1	2,889	25	5,228	1,370	29,390	.11
Lumber and building group.....	36	29	251	16	384,696	7,503	248,711	360,120	2,120,093	7.70
Lumber and building material dealers.....	7	3	143	8	201,244	5,000	146,392	219,320	1,332,228	4.84
Electrical shops (without radio).....	4	3	11	3	18,802	1,121	16,077	18,580	94,245	.34
Heating and plumbing shops.....	14	15	61	4	114,052	1,262	25,180	51,666	322,130	1.17
Paint and glass stores.....	11	8	38	1	50,597	120	62,062	70,660	371,490	1.35
Other retail stores.....	107	104	243	59	356,371	10,131	378,144	806,690	2,664,369	9.87
Hardware stores.....	6	2	38	—	52,739	—	34,345	212,590	260,983	1.31
Farmers' supplies.....	4	3	8	—	10,415	—	8,743	29,470	139,154	.48
Cigar stores and cigar stands.....	18	18	12	5	14,664	940	34,670	15,740	167,996	.61
Drug stores.....	35	32	85	12	110,288	4,328	109,901	259,030	938,009	3.39
Florists.....	5	6	20	4	23,781	975	31,985	7,910	170,615	.62
Gifts, novelties, and toys—cameras.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Jewelry stores.....	13	20	26	23	46,416	2,245	64,414	157,820	348,915	1.27
Luggage and leather goods stores.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Music stores (without radio).....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
News dealers.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Office, school, and store supplies and equipment dealers.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Opticians and optometrists.....	5	4	6	—	9,877	—	12,820	12,050	80,978	.29
Sporting goods stores, including athletic and playground equipment.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Miscellaneous classifications (combined).....	12	11	24	7	55,835	1,019	34,311	37,310	262,812	.95
Secondhand stores.....	3	4	5	—	8,500	—	2,796	24,350	39,129	.14

¹ This total includes 1 classification in which the number of stores is less than 3, and concerning which no information can be disclosed.
² Further data will be shown in a special report on milk dealers.

CENSUS OF DISTRIBUTION

TABLE 78.—MCKEESPORT—RETAIL DISTRIBUTION BY TYPES OF OPERATION

NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

TYPE OF OPERATION	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
Total	812	775	2,354	549	\$2,994,045	398,917	\$3,094,294	\$3,914,910	\$27,539,561	100.00
Single-store independents.....	644	742	1,257	317	1,662,233	58,632	1,627,970	2,420,300	16,286,168	59.14
2-store independents.....	32	21	253	30	301,135	5,625	308,188	422,620	2,290,730	8.32
3-store independents.....	16	7	209	6	323,374	852	388,995	428,020	2,643,668	9.60
Local chains.....	24	2	112	25	116,629	4,383	140,761	85,890	1,116,592	4.05
Sectional chains.....	28	-----	131	46	138,351	7,964	204,052	187,330	1,284,321	4.66
National chains.....	59	-----	348	119	386,213	20,509	408,005	342,280	3,079,933	11.36
Leased-department chains.....	4	-----	5	6	5,972	952	8,412	5,060	37,096	.14
Other types of operation.....	5	3	39	-----	60,138	-----	7,911	23,410	200,183	.73

TABLE 79.—MCKEESPORT—SEVENTEEN KINDS OF BUSINESS, BY TYPES OF OPERATION

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, or because no stores were reported under this classification]

KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including local chains	Sectional and national chains	KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including local chains	Sectional and national chains
Department stores:					Grocery stores (without meats):				
Number of stores.....	3	1	-----	2	Number of stores.....	135	96	1	38
Annual net sales.....	\$1,119,811	(x)	-----	(x)	Annual net sales.....	\$2,860,158	(x)	(x)	\$1,475,661
Per cent of total sales.....	100.00	(x)	-----	(x)	Per cent of total sales.....	100.00	(x)	(x)	51.59
Variety, 6-and-10, and to-a-dollar stores:					Combination stores (groceries and meats):				
Number of stores.....	7	1	-----	6	Number of stores.....	72	62	4	6
Annual net sales.....	\$1,084,352	(x)	-----	(x)	Annual net sales.....	\$2,508,891	\$1,835,523	\$400,911	\$332,457
Per cent of total sales.....	100.00	(x)	-----	(x)	Per cent of total sales.....	100.00	71.45	15.61	12.94
Men's and boys' clothing and furnishings stores:					Restaurants, cafeterias, and lunch rooms:				
Number of stores.....	25	19	4	2	Number of stores.....	36	35	1	-----
Annual net sales.....	\$782,701	\$641,540	(x)	(x)	Annual net sales.....	\$600,171	(x)	(x)	-----
Per cent of total sales.....	100.00	84.11	(x)	(x)	Per cent of total sales.....	100.00	(x)	(x)	-----
Family clothing stores—men's, women's, and children's:					Cigar stores and cigar stands:				
Number of stores.....	11	5	1	5	Number of stores.....	18	15	1	2
Annual net sales.....	\$629,542	(x)	(x)	\$428,144	Annual net sales.....	\$107,936	\$42,713	(x)	(x)
Per cent of total sales.....	100.00	(x)	(x)	68.01	Per cent of total sales.....	100.00	25.43	(x)	(x)
Women's ready-to-wear specialty stores—apparel and accessories:					Filling stations:				
Number of stores.....	9	6	2	1	Number of stations.....	24	10	4	10
Annual net sales.....	\$1,277,152	\$931,976	(x)	(x)	Annual net sales.....	\$732,893	\$200,525	\$182,708	\$349,660
Per cent of total sales.....	100.00	72.97	(x)	(x)	Per cent of total sales.....	100.00	27.36	24.93	47.71
Shoe stores:					Coal and wood yards—ice dealers:				
Number of stores.....	20	10	5	5	Number of stores.....	35	27	5	3
Annual net sales.....	\$971,801	\$444,738	\$296,965	\$230,098	Annual net sales.....	\$933,009	\$640,460	\$117,309	\$175,240
Per cent of total sales.....	100.00	45.76	30.56	23.68	Per cent of total sales.....	100.00	68.64	12.68	18.78
Furniture stores:					Hardware stores:				
Number of stores.....	10	5	5	-----	Number of stores.....	6	5	1	-----
Annual net sales.....	\$2,109,722	\$439,643	\$1,670,079	-----	Annual net sales.....	\$360,933	(x)	(x)	-----
Per cent of total sales.....	100.00	20.84	79.16	-----	Per cent of total sales.....	100.00	(x)	(x)	-----
Radio and music stores:					Jewelry stores:				
Number of stores.....	4	3	1	-----	Number of stores.....	13	11	(x)	2
Annual net sales.....	\$501,241	(x)	(x)	-----	Annual net sales.....	\$348,915	(x)	(x)	-----
Per cent of total sales.....	100.00	(x)	(x)	-----	Per cent of total sales.....	100.00	(x)	(x)	-----

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TABLE 80.—NEW CASTLE—RETAIL DISTRIBUTION, BY KINDS OF BUSINESS

NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
All groups.....	792	790	2,267	358	\$2,787,694	\$65,865	\$2,642,113	\$4,570,020	\$36,243,373	100.00
Food group.....	321	320	343	91	414,136	18,809	423,218	421,730	6,253,399	23.83
Candy and confectionery stores.....	53	59	24	14	17,975	1,850	46,645	44,580	344,254	1.31
Dairy products stores.....	13	13	49	1	62,187	400	57,989	6,050	501,143	2.25
Delicatessen stores.....	5	5	5	1	6,270	166	6,117	3,500	138,165	.53
Fruit stores and vegetable markets.....	3	3	3		3,053		3,650	1,150	49,500	.19
Grocery stores (without meats).....	159	151	83	35	94,797	7,795	132,924	226,830	2,138,391	8.15
Combination stores (groceries and meats).....	54	51	122	34	154,527	6,743	124,240	105,010	2,132,700	8.13
Meat markets (including sea foods).....	26	28	29	6	45,637	1,855	40,743	29,190	739,191	2.82
Bakeries—caterers.....	7	10	26		27,821		9,830	1,870	113,300	.43
Other food stores.....	1		2		1,869		1,077	3,550	6,705	.02
General stores—groceries with apparel or dry goods.....	3	4	6	1	7,060	360	4,886	18,500	104,540	.40
General merchandise group.....	28	18	433	115	374,716	14,350	464,924	745,660	3,045,480	11.60
Department stores.....	3		186	32	174,966	8,843	180,622	297,290	1,333,400	5.08
Dry goods stores—piece goods stores.....	13	9	86	27	91,259	2,195	121,367	240,450	671,652	2.56
General merchandise stores.....	5	6	11		13,280		36,730	106,967	166,997	.63
Variety, 5-and-10, and to-a-dollar stores.....	7	3	150	56	95,181	3,312	142,476	171,190	873,441	3.33
Automotive group ¹	110	108	414	8	531,627	2,655	423,799	804,380	5,845,917	22.27
Motor vehicle dealers (new and used).....	19	9	274		361,004		295,736	661,210	4,274,088	16.29
Accessories, tires, and batteries.....	21	26	33	3	48,775	1,038	40,246	72,520	395,296	1.51
Filling stations.....	43	37	84	5	69,330	1,617	61,204	48,820	911,828	3.47
Garages and repair shops.....	27	31	19		25,818		21,973	11,900	223,673	.85
Apparel group.....	85	69	244	49	330,596	8,629	429,334	725,460	3,062,171	11.73
Men's and boys' clothing and furnishings stores.....	21	21	46	8	86,062	1,915	121,302	258,700	872,567	3.32
Family clothing stores—men's, women's, children's.....	7		52	24	78,914	3,953	121,526	97,750	640,450	2.44
Women's ready-to-wear specialty stores—apparel and accessories.....	12	11	40	6	39,356	1,112	56,456	56,420	599,621	2.28
Women's accessories stores.....	9	3	36	2	35,365	347	13,372	5,250	119,641	.46
Other apparel stores.....	13	15	11		11,358		9,163	6,580	65,287	.25
Shoe stores.....	23	19	59	9	79,541	1,302	107,515	270,460	794,575	3.03
Furniture and household group.....	36	32	192	10	277,559	3,899	259,990	499,000	1,802,780	6.87
Furniture stores.....	19	16	102	2	163,364	382	189,732	379,690	1,103,185	4.55
Household appliances stores.....	6	4	45		53,436		32,191	64,590	283,581	1.10
Other home furnishings and appliances stores.....	2	2	2		2,400		4,113	7,050	45,685	.17
Radio and music stores.....	9	10	43	8	58,359	3,517	33,954	47,670	275,309	1.05
Restaurants, cafeterias, and eating places.....	46	55	182	3	119,452	532	84,775	28,030	708,831	2.70
Restaurants, cafeterias, and lunch rooms.....	38	48	166	2	107,941	380	66,917	18,390	608,737	2.32
Lunch counters, refreshment stands, etc.....	8	7	16	1	11,511	152	17,858	7,640	100,094	.38
Lumber and building group.....	35	38	140	7	303,021	2,488	79,258	322,640	1,469,450	5.68
Lumber and building material dealers.....	9	11	60		105,935		26,733	144,890	545,708	2.16
Electrical shops (without radio).....	3	3	3		2,840		3,868	8,940	28,041	.11
Heating and plumbing shops.....	15	12	59	7	169,147	2,488	23,072	99,920	686,723	2.61
Paint and glass stores.....	8	10	18		25,099		25,795	68,890	269,973	.80
Other retail stores.....	125	143	313	74	428,527	14,145	469,349	1,000,190	3,874,840	14.76
Hardware stores.....	14	20	67	2	108,157	1,170	108,283	262,710	766,204	2.93
Hardware and farm implement stores.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Farmers' supplies.....	7	14	10	4	12,532	875	15,922	37,210	354,505	1.35
Cigar stores and cigar stands.....	16	19	18	5	20,081	467	34,575	37,530	329,378	1.25
Coal and wood yards—ice dealers.....	10	15	38	11	45,388	3,277	17,075	7,780	400,726	1.53
Drug stores.....	18	21	70	18	80,974	3,062	100,461	214,480	779,573	2.97
Florists.....	8	6	19	2	22,795	150	23,410	20,580	139,636	.53
Gifts, novelties, and toys—cameras.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Jewelry stores.....	19	18	30	8	48,527	1,315	80,610	236,470	369,340	1.41
Luggage and leather goods stores.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Music stores (without radio).....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
News dealers.....	3	3	2	15	4,500	2,090	3,369	950	90,787	.35
Office, school, and stores supplies and equipment dealers.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Sporting goods stores, including athletic and playground equipment.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Stationers and printers.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Miscellaneous classifications (combined).....	19	17	31	8	43,617	1,489	49,138	68,640	310,205	1.18
Secondhand stores.....	3	7	1		1,000		3,300	6,550	27,975	.11

¹ Further data will be shown in a special report on milk dealers.

² This total includes 1 classification in which the number of stores is less than 3 and concerning which no information can be disclosed.

CENSUS OF DISTRIBUTION

TABLE 81.—NEW CASTLE—RETAIL DISTRIBUTION, BY TYPES OF OPERATION
NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

TYPE OF OPERATION	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
Total	792	790	2,287	358	\$2,787,694	\$65,865	\$2,642,113	\$4,570,020	\$26,243,373	100.00
Single-store independents.....	673	760	1,562	211	1,977,235	45,977	1,720,066	3,540,130	19,408,829	73.96
2-store independents.....	19	16	84	1	130,883	300	135,175	188,130	1,098,971	4.19
3-store independents.....	5	3	105	11	118,197	1,674	141,050	229,160	851,319	3.24
Local chains.....	15	8	70	3	76,876	650	100,700	98,720	613,478	2.34
Sectional chains.....	20	-----	136	36	142,989	6,983	183,814	176,680	1,423,009	5.42
National chains.....	41	-----	231	01	249,436	9,665	307,857	245,890	2,470,349	9.41
Leased-department chains.....	9	-----	12	3	8,853	308	14,376	10,320	74,046	.28
Other types of operation.....	10	3	67	2	83,225	348	39,075	80,990	303,282	1.16

TABLE 82.—NEW CASTLE—SEVENTEEN KINDS OF BUSINESS, BY TYPES OF OPERATION

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including local chains	Sectional and national chains	Other types	KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including local chains	Sectional and national chains	Other types
Number of stores.....	3	1	1	1	-----	Combination stores (groceries and meats):					
Annual net sales.....	\$1,333,400	(x)	(x)	(x)	-----	Number of stores.....	54	45	(x)	2	7
Per cent of total sales.....	100.00	(x)	(x)	(x)	-----	Annual net sales.....	\$2,132,760	\$1,591,135	(x)	(x)	-----
Variety, 5-and-10, and to-a-dollar stores:						Per cent of total sales.....	100.00	74.61	(x)	(x)	-----
Number of stores.....	7	2	-----	5	-----	Restaurants, cafeterias and lunch rooms:					
Annual net sales.....	\$373,441	(x)	-----	(x)	-----	Number of stores.....	38	36	1	1	-----
Per cent of total sales.....	100.00	(x)	-----	(x)	-----	Annual net sales.....	\$608,737	(x)	(x)	(x)	-----
Men's and boys' clothing and furnishings stores:						Per cent of total sales.....	100.00	(x)	(x)	(x)	-----
Number of stores.....	21	19	-----	2	-----	Cigar stores and cigar stands:					
Annual net sales.....	\$372,567	(x)	-----	(x)	-----	Number of stores.....	16	14	1	1	-----
Per cent of total sales.....	100.00	(x)	-----	(x)	-----	Annual net sales.....	\$320,378	(x)	(x)	(x)	-----
Family clothing stores—men's, women's and children's:						Per cent of total sales.....	100.00	(x)	(x)	(x)	-----
Number of stores.....	7	1	-----	6	-----	Filling stations:					
Annual net sales.....	\$640,480	(x)	-----	(x)	-----	Number of stations.....	42	25	6	11	-----
Per cent of total sales.....	100.00	(x)	-----	(x)	-----	Annual net sales.....	\$911,028	\$599,236	\$124,028	\$188,064	-----
Women's ready-to-wear specialty stores—apparel and accessories:						Per cent of total sales.....	100.00	65.71	13.60	20.69	-----
Number of stores.....	12	10	-----	1	1	Coal and wood yards—ice dealers:					
Annual net sales.....	\$599,621	\$536,844	-----	(x)	(x)	Number of yards.....	10	9	1	-----	
Per cent of total sales.....	100.00	89.53	-----	(x)	(x)	Annual net sales.....	\$400,728	(x)	(x)	-----	
Shoe stores:						Per cent of total sales.....	100.00	(x)	(x)	-----	
Number of stores.....	23	18	2	3	2	Drug stores:					
Annual net sales.....	\$794,675	\$436,395	(x)	\$122,833	(x)	Number of stores.....	18	17	-----	1	-----
Per cent of total sales.....	100.00	54.92	(x)	15.46	(x)	Annual net sales.....	\$779,573	(x)	-----	(x)	-----
Furniture stores:						Per cent of total sales.....	100.00	(x)	-----	(x)	-----
Number of stores.....	19	18	1	-----	-----	Hardware stores:					
Annual net sales.....	\$1,193,185	(x)	(x)	-----	-----	Number of stores.....	14	14	-----	-----	
Per cent of total sales.....	100.00	(x)	(x)	-----	-----	Annual net sales.....	\$769,204	\$769,204	-----	-----	
Radio and music stores:						Per cent of total sales.....	100.00	100.00	-----	-----	
Number of stores.....	9	9	-----	-----	-----	Jewelry stores:					
Annual net sales.....	\$275,309	\$275,309	-----	-----	-----	Number of stores.....	19	17	2	-----	
Per cent of total sales.....	100.00	100.00	-----	-----	-----	Annual net sales.....	\$369,340	(x)	(x)	-----	
Grocery stores (without meats):						Per cent of total sales.....	100.00	(x)	(x)	-----	
Number of stores.....	159	138	2	18	1						
Annual net sales.....	\$2,138,391	\$1,390,839	(x)	\$720,221	(x)						
Per cent of total sales.....	100.00	65.04	(x)	34.10	(x)						

RETAIL DISTRIBUTION IN PENNSYLVANIA: 1929

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TABLE 83.—WILLIAMSPORT—RETAIL DISTRIBUTION, BY KINDS OF BUSINESS

NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Pct of total sales
All groups.....	788	684	2,308	543	\$5,033,225	\$124,851	\$2,978,222	\$4,674,900	\$26,053,228	100.00
Food group.....	279	239	406	169	504,704	41,982	505,149	489,100	6,221,341	23.88
Candy and confectionery stores.....	41	42	59	15	44,818	3,413	53,478	29,380	342,286	1.31
Dairy products stores ¹	7	8	28	1	39,680	520	35,459	17,130	280,029	1.08
Delicatessen stores.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Fruit stores and vegetable markets.....	11	9	27	8	35,763	3,204	34,530	19,420	290,811	1.12
Grocery stores (without meats).....	133	94	134	70	105,566	17,759	184,650	210,710	2,362,106	9.07
Combination stores (groceries and meats).....	64	67	105	44	151,898	11,165	125,261	174,790	2,124,050	8.15
Meat markets (including sea foods).....	19	15	43	18	54,077	4,980	62,029	12,020	743,025	2.85
Bakeries—caterers.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Other food stores.....	1		8		9,480		5,680	4,270	34,079	.13
General merchandise group ²	20	13	427	102	440,338	18,819	372,862	844,810	3,558,894	13.68
Department stores.....	4		277	41	309,411	9,100	243,008	592,600	2,196,650	8.43
Dry goods stores—piece goods stores.....	7	8	14	1	12,730	108	10,076	44,480	118,738	.45
Variety, 5-and-10, and 10-a-dollar stores.....	7	1	132	59	113,115	7,051	105,413	167,270	1,171,526	4.50
Automotive group ²	110	93	389	38	608,720	10,289	592,954	654,460	5,238,258	20.11
Motor vehicle dealers (new and used).....	17	8	190	9	361,204	3,635	351,686	454,230	3,577,996	13.73
Accessories, tires, and batteries.....	15	12	49	4	79,254	1,088	97,602	127,700	672,311	2.58
Filling stations.....	26	12	49	4	56,467	635	51,776	29,840	454,919	1.75
Garages and repair shops.....	50	59	80	21	111,235	4,931	91,090	36,490	526,830	2.02
Apparel group.....	90	71	318	85	441,426	19,338	519,738	884,830	3,568,275	13.85
Men's and boys' clothing and furnishings stores.....	22	19	61	13	81,577	1,733	145,237	321,760	969,063	3.72
Family clothing stores—men's, women's, children's.....	7	3	33	12	46,302	2,972	58,216	54,150	264,847	1.02
Women's ready-to-wear specialty stores—apparel and accessories.....	18	13	130	25	166,662	5,494	170,221	156,760	1,282,730	4.92
Women's accessories stores.....	13	13	35	13	51,896	2,395	39,885	54,180	237,341	.91
Other apparel stores.....	9	8	17	5	25,896	2,350	15,394	40,510	122,588	.47
Shoe stores.....	16	10	40	17	69,123	4,394	89,785	257,270	679,106	2.61
Furniture and household group ²	39	33	167	50	235,177	17,188	238,099	468,040	1,654,691	6.35
Furniture stores.....	16	16	82	7	101,895	2,312	116,167	261,220	930,066	3.57
Household appliances stores.....	4	1	32	20	49,843	7,915	33,561	62,900	269,765	.80
Other home furnishings and appliances stores.....	8	7	24		28,919		18,800	34,550	120,234	.46
Radio and music stores.....	9	6	27	22	52,698	6,721	59,562	88,790	353,121	1.36
Restaurants, cafeterias, and eating places.....	61	74	220	44	180,862	5,873	139,137	28,780	1,047,595	4.02
Restaurants, cafeterias, and lunch rooms.....	52	63	200	20	146,765	4,783	126,021	25,780	923,871	3.55
Lunch counters, refreshment stands, etc.....	9	11	20	24	14,097	1,090	12,510	3,030	123,724	.47
Lumber and building group ²	22	19	77	6	155,868	1,179	69,297	228,790	667,756	2.56
Lumber and building material dealers.....	9	8	48	3	107,108	515	48,498	160,780	485,031	1.86
Electrical shops (without radio).....	7	6	19	1	28,595	291	11,803	45,530	107,813	.41
Paint and glass stores.....	4	4		2	366	366	4,048	12,180	23,476	.09
Other retail stores.....	134	133	323	58	485,330	12,180	535,508	1,094,150	4,083,929	15.88
Hardware stores.....	5	3	16		38,120		65,261	232,850	356,648	1.37
Hardware and farm implement stores.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Farmers' supplies.....	3	5	7	6	10,647	1,254	23,461	27,800	128,376	.49
Book stores.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Cigar stores and cigar stands.....	18	18	15	3	18,658	791	24,745	26,640	175,290	.67
Coal and wood yards—ice dealers.....	21	20	86	7	121,914	1,286	127,088	89,170	1,127,511	4.33
Drug stores.....	25	22	61	14	90,812	3,353	81,455	230,320	937,305	3.60
Florists.....	4	4	24	1	33,379		33,023	11,650	145,033	.56
Gifts, novelties, and toys—cameras.....	4	4	3	2	2,175	309	6,340	9,710	31,132	.12
Jewelry stores.....	13	13	28	5	45,894	919	45,211	257,190	335,655	1.29
Luggage and leather goods stores.....	3	5	8	1	8,632	390	12,273	44,000	72,284	.28
Music stores (without radio).....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
News dealers.....	4	2	7	8	9,086	1,210	7,603	3,480	64,400	.25
Office, school, and store supplies and equipment dealers.....	7	3	31	1	45,903	206	19,788	20,080	191,953	.74
Opticians and optometrists.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Sporting goods stores, including athletic and playground equipment.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Stationers and printers.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Miscellaneous classifications (combined).....	19	24	24	8	38,336	1,252	49,752	64,000	264,593	1.09
Secondhand stores.....	8	9	1		800		5,588	4,130	24,491	.09

¹ Further data will be shown in a special report on milk dealers.
² This total includes 1 classification in which the number of stores is less than 3, and concerning which no information can be disclosed.

CENSUS OF DISTRIBUTION

TABLE 84.—WILLIAMSPORT—RETAIL DISTRIBUTION, BY TYPES OF OPERATION

NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

TYPE OF OPERATION	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
Total.....	763	684	2,308	542	\$3,033,225	\$124,851	\$2,979,222	\$4,674,900	\$26,059,228	100.00
Single-store independents.....	607	659	1,547	289	2,073,100	71,371	2,080,310	3,688,490	17,848,102	68.51
2-store independents.....	23	15	130	16	156,768	4,020	182,975	211,560	1,270,350	4.90
3-store independents.....	12	5	70	24	90,728	1,715	77,221	117,460	601,409	2.31
Local chains.....	43	1	101	35	137,804	8,676	138,235	120,250	1,491,987	5.72
Sectional chains.....	27	-----	110	54	141,154	11,369	132,342	110,610	1,242,915	4.77
National chains.....	37	-----	264	101	298,379	18,922	315,961	323,670	3,113,340	11.95
Other types of operation.....	14	4	84	23	135,292	8,778	52,178	102,860	479,035	1.84

TABLE 85.—WILLIAMSPORT—SEVENTEEN KINDS OF BUSINESS, BY TYPES OF OPERATION

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including local chains	Sectional and national chains	Other types	KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including local chains	Sectional and national chains	Other types
Department stores:						Combination stores (groceries and meats):					
Number of stores.....	4	2	-----	(x) 2	-----	Number of stores.....	64	60	0	5	-----
Annual net sales.....	\$2,190,650	(x)	-----	(x)	-----	Annual net sales.....	\$2,124,050	\$1,344,805	\$334,014	\$445,831	-----
Per cent of total sales.....	100.00	(x)	-----	(x)	-----	Per cent of total sales.....	100.00	63.30	15.72	20.98	-----
Variety, 5-and-10, and to-a-dollar stores:						Restaurants, cafeterias, and lunch rooms:					
Number of stores.....	7	1	1	(x) 5	-----	Number of stores.....	52	50	1	1	-----
Annual net sales.....	\$1,171,526	(x)	(x)	(x)	-----	Annual net sales.....	\$923,871	(x)	(x)	(x)	-----
Per cent of total sales.....	100.00	(x)	(x)	(x)	-----	Per cent of total sales.....	100.00	(x)	(x)	(x)	-----
Men's and boys' clothing and furnishings stores:						Cigar stores and cigar stands:					
Number of stores.....	22	18	3	(x) 1	-----	Number of stores.....	18	15	2	1	-----
Annual net sales.....	\$969,663	\$874,042	(x)	(x)	-----	Annual net sales.....	\$175,239	\$101,956	(x)	(x)	-----
Per cent of total sales.....	100.00	90.14	(x)	(x)	-----	Per cent of total sales.....	100.00	58.16	(x)	(x)	-----
Family clothing stores—men's, women's, and children's:						Filling stations:					
Number of stores.....	7	3	1	3	-----	Number of stations.....	28	12	6	8	-----
Annual net sales.....	\$264,847	(x)	(x)	\$135,948	-----	Annual net sales.....	\$454,919	\$160,427	\$118,539	\$175,953	-----
Per cent of total sales.....	100.00	(x)	(x)	51.33	-----	Per cent of total sales.....	100.00	35.26	26.06	38.68	-----
Women's ready-to-wear specialty stores—apparel and accessories:						Coal and wood yards—ice dealers:					
Number of stores.....	18	11	5	(x) 1	(x) 1	Number of yards.....	21	19	2	-----	
Annual net sales.....	\$1,282,780	\$695,947	\$492,031	(x)	(x)	Annual net sales.....	\$1,127,611	(x)	(x)	-----	
Per cent of total sales.....	100.00	54.25	38.36	(x)	(x)	Per cent of total sales.....	100.00	(x)	(x)	-----	
Shoe stores:						Drug stores:					
Number of stores.....	16	8	3	5	-----	Number of stores.....	25	22	1	2	-----
Annual net sales.....	\$679,106	\$327,558	\$138,253	\$213,295	-----	Annual net sales.....	\$937,306	\$630,101	(x)	(x)	-----
Per cent of total sales.....	100.00	48.23	20.36	31.41	-----	Per cent of total sales.....	100.00	67.23	(x)	(x)	-----
Furniture stores:						Hardware stores:					
Number of stores.....	16	15	1	-----	-----	Number of stores.....	5	5	-----	-----	
Annual net sales.....	\$930,066	(x)	(x)	-----	-----	Annual net sales.....	\$356,048	\$356,048	-----	-----	
Per cent of total sales.....	100.00	(x)	(x)	-----	-----	Per cent of total sales.....	100.00	100.00	-----	-----	
Radio and music stores:						Jewelry stores:					
Number of stores.....	9	8	1	-----	-----	Number of stores.....	13	13	-----	-----	
Annual net sales.....	\$3,121	(x)	(x)	-----	-----	Annual net sales.....	\$335,655	\$335,655	-----	-----	
Per cent of total sales.....	100.00	(x)	(x)	-----	-----	Per cent of total sales.....	100.00	100.00	-----	-----	
Grocery stores (without meats):											
Number of stores.....	133	89	20	24	-----						
Annual net sales.....	\$2,362,106	\$964,939	\$533,765	\$1,163,462	-----						
Per cent of total sales.....	100.00	28.15	22.60	49.25	-----						

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TABLE 86.—HAZLETON—RETAIL DISTRIBUTION, BY KINDS OF BUSINESS

NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
All group	682	679	1,511	495	\$1,783,771	\$72,219	\$1,939,585	\$3,198,330	\$17,094,073	100.00
Food group	258	261	344	58	\$72,370	11,295	\$37,115	\$27,070	4,217,415	24.87
Candy and confectionery stores.....	36	37	23	12	19,778	1,436	33,830	17,420	204,106	1.19
Dairy products stores ¹	7	5	70	1	81,694	280	64,166	660	630,762	3.69
Deliassessen stores.....	3	4	5	2	4,483	500	6,947	2,290	58,636	.34
Fruit stores and vegetable markets.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Grocery stores (without meats).....	87	75	48	18	59,242	3,836	63,066	95,780	967,027	5.66
Combination stores (groceries and meats).....	113	120	174	22	183,324	4,984	155,308	163,040	2,163,211	12.65
Meat markets (including sea foods).....	5	5	6	2	6,819	103	5,160	5,180	100,237	.59
Bakeries—caterers.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Other food stores.....	1		1		1,501		843	2,090	4,821	.03
General stores—groceries with apparel or dry goods	3	3	2		1,668		2,038	4,350	24,050	.14
General merchandise group	28	23	375	234	\$82,085	18,404	\$40,787	\$68,260	\$,504,188	20.50
Department stores.....	3	5	220	135	235,466	4,498	155,078	384,210	2,080,948	12.17
Dry goods stores—piece goods stores.....	14	15	45	22	68,138	4,510	51,077	159,550	502,527	2.94
General merchandise stores.....	3	2	12	23	8,247	2,520	11,053	53,160	83,095	.49
Variety, 5-and-10, and to-a-dollar stores.....	6	1	98	54	70,234	6,876	123,579	101,240	837,616	4.90
Automotive group	66	69	188	52	\$13,890	\$,301	\$51,728	\$298,970	\$,708,338	16.83
Motor vehicle dealers (new and used).....	18	18	92	2	133,843	354	151,052	193,900	1,794,157	10.50
Accessories, tires, and batteries.....	13	14	12	4	10,959	1,235	24,134	44,330	135,892	.79
Filling stations.....	18	18	29	6	32,097	1,612	35,556	25,420	428,005	2.50
Garages and repair shops.....	17	19	35		37,191		40,980	30,320	348,345	2.04
Apparel group	64	55	161	71	\$28,735	\$2,998	\$43,580	\$94,560	\$,393,988	14.01
Men's and boys' clothing and furnishing stores.....	22	22	48	7	81,305	1,349	129,191	393,760	837,790	4.90
Family clothing stores—men's, women's, children's.....	4	1	25	4	30,667	743	31,799	26,530	201,630	1.18
Women's ready-to-wear specialty stores—apparel and accessories.....	14	11	54	23	75,801	4,947	107,023	91,520	813,548	4.76
Women's accessories stores.....	8	8	11	8	8,703	923	14,834	13,960	100,624	.59
Other apparel stores.....	4	4	3		2,932		2,363	4,310	22,680	.13
Shoe stores.....	12	9	20	29	40,327	5,036	58,350	164,470	417,696	2.45
Furniture and household group	30	32	135	33	\$19,143	\$,045	\$27,763	\$496,350	\$,412,242	8.26
Furniture stores.....	12	16	74	12	111,076	1,800	174,085	321,440	808,927	4.73
Floor coverings, draperies, curtains, and upholstery stores.....	5	7	7	1	6,040	300	1,821	4,380	23,754	.14
Household appliances stores.....	4	22	12	12	32,778	2,508	37,367	45,640	232,249	1.56
Radio and music stores.....	9	9	32	8	49,249	3,437	62,480	124,870	347,312	2.03
Restaurants, cafeterias, and eating places	20	21	103	8	\$70,553	\$10	\$65,752	\$16,270	\$97,384	2.32
Restaurants, cafeterias, and lunch rooms.....	17	18	85	1	57,724	110	49,877	10,670	801,438	1.76
Lunch counters, refreshment stands, etc.....	3	3	18	2	12,832	200	15,875	5,600	95,946	.60
Lumber and building group	31	33	66	8	\$112,199	\$,638	\$9,787	\$165,210	\$37,892	3.15
Lumber and building material dealers.....	8	9	18	4	32,202	1,424	18,288	122,540	284,668	1.67
Electrical shops (without radio).....	3	3	3		1,062		2,233	8,820	8,799	.05
Heating and plumbing shops.....	10	10	26	4	50,395	2,214	11,888	25,100	171,228	1.00
Paint and glass stores.....	10	11	19		28,540		7,378	11,750	73,197	.43
Other retail stores	183	189	166	74	\$190,536	\$14,068	\$280,195	\$528,090	\$1,884,837	11.03
Hardware stores.....	8	8	6	1	9,726	416	11,939	51,120	120,888	.70
Farmers' supplies.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Book stores.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Cigar stores and cigar stands.....	87	92	26	8	30,824	1,595	63,248	38,840	260,403	1.70
Coal and wood yards—ice dealers.....	3	4	22		26,920		19,398	2,570	132,240	.77
Drug stores.....	18	14	43	10	49,965	2,334	60,375	176,800	460,952	2.70
Florists.....	6	7	9	17	10,329	3,907	17,374	10,840	89,501	.53
Gifts, novelties, and toys—cameras.....	3	4	2		1,664		3,429	5,300	10,300	.10
Jewelry stores.....	10	9	8	4	14,154	2,766	33,172	110,090	160,874	.94
Luggage and leather goods stores.....	3	3	2		3,380		4,238	7,900	15,965	.09
Music stores (without radio).....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
News dealers.....	4	3	6	19	10,619	1,520	2,373	4,040	116,162	.68
Office, school, and store supplies and equipment dealers.....	2	1	3	2	4,999	412	4,699	9,020	55,192	.32
Opticians and optometrists.....	4	5	3		2,376		4,653	7,500	15,612	.09
Sporting goods stores, including athletic and playground equipment.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Scientific and medical instruments and supplies (at retail).....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Miscellaneous classifications (combined).....	28	32	21	9	20,018	1,043	45,348	58,330	308,928	1.82
Secondhand stores	3	3	1	2	\$1,092	260	\$2,850	\$,800	\$15,700	.09

¹ Further data will be shown in a special report on milk dealers.

CENSUS OF DISTRIBUTION

TABLE 87.—HAZLETON—RETAIL DISTRIBUTION, BY TYPES OF OPERATION
NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

TYPE OF OPERATION	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
Total	682	679	1,511	496	\$1,785,771	\$72,218	\$1,939,565	\$3,198,830	\$17,094,073	100.00
Single-store independents.....	592	635	1,022	334	1,228,042	44,441	1,262,539	2,522,200	12,078,468	70.66
2-store independents.....	23	27	84	29	103,946	6,230	161,996	187,600	999,397	5.85
3-store independents.....	10	10	55	6	74,217	943	82,652	78,970	527,246	3.08
Local chains.....	12	6	102	7	122,322	2,545	125,567	124,410	799,458	4.68
Sectional chains.....	14	-----	52	31	57,861	4,405	45,656	77,420	623,155	3.64
National chains.....	24	-----	164	76	156,193	11,138	214,438	153,920	1,791,939	10.48
Other types of operation.....	7	1	32	12	41,190	2,508	46,717	52,220	274,470	1.61

TABLE 88.—HAZLETON—SEVENTEEN KINDS OF BUSINESS, BY TYPES OF OPERATION

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including local chains	Sectional and national chains	Other types	KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including local chains	Sectional and national chains	Other types
Number of stores.....	3	3	-----	-----	-----	Grocery stores (without meats):					
Annual net sales.....	\$2,080,948	\$2,080,948	-----	-----	-----	Number of stores.....	87	69	2	10	-----
Per cent of total sales.....	100.00	100.00	-----	-----	-----	Annual net sales.....	\$967,027	(x)	(x)	\$634,517	-----
Variety, 5-and-10, and to-a-dollar stores:						Per cent of total sales.....	100.00	(x)	(x)	65.01	-----
Number of stores.....	6	1	-----	5	-----	Combination stores (groceries and meats):					
Annual net sales.....	\$837,616	(x)	-----	(x)	-----	Number of stores.....	113	104	5	4	-----
Per cent of total sales.....	100.00	(x)	-----	(x)	-----	Annual net sales.....	\$2,163,211	\$1,333,967	\$420,430	\$408,814	-----
Men's and boys' clothing and furnishings stores:						Per cent of total sales.....	100.00	61.67	19.43	18.90	-----
Number of stores.....	22	19	3	-----	-----	Restaurants, cafeterias, and lunch rooms:					
Annual net sales.....	\$837,790	\$662,867	\$174,923	-----	-----	Number of stores.....	17	15	2	-----	
Per cent of total sales.....	100.00	79.12	20.88	-----	-----	Annual net sales.....	\$301,438	(x)	(x)	-----	
Family clothing stores—men's, women's and children's:						Per cent of total sales.....	100.00	(x)	(x)	-----	
Number of stores.....	4	1	-----	3	-----	Cigar stores and cigar stands:					
Annual net sales.....	\$201,630	(x)	-----	(x)	-----	Number of stores.....	87	84	3	-----	
Per cent of total sales.....	100.00	(x)	-----	(x)	-----	Annual net sales.....	\$290,403	\$243,647	\$46,756	-----	
Women's ready-to-wear specialty stores—apparel and accessories:						Per cent of total sales.....	100.00	83.90	16.10	-----	
Number of stores.....	14	9	3	1	1	Filling stations:					
Annual net sales.....	\$813,548	\$484,403	\$264,304	(x)	(x)	Number of stations.....	18	11	4	3	-----
Per cent of total sales.....	100.00	59.54	32.49	(x)	(x)	Annual net sales.....	\$428,065	\$272,302	\$70,957	\$84,746	-----
Shoe stores:						Per cent of total sales.....	100.00	63.02	16.58	19.80	-----
Number of stores.....	12	8	2	-----	-----	Coal and wood yards—ice dealers:					
Annual net sales.....	\$417,606	\$288,584	(x)	(x)	-----	Number of yards.....	3	3	-----	-----	
Per cent of total sales.....	100.00	69.09	(x)	(x)	-----	Annual net sales.....	\$132,240	\$132,240	-----	-----	
Furniture stores:						Per cent of total sales.....	100.00	100.00	-----	-----	
Number of stores.....	12	10	2	-----	-----	Drug stores:					
Annual net sales.....	\$808,927	(x)	(x)	-----	-----	Number of stores.....	18	13	4	1	-----
Per cent of total sales.....	100.00	(x)	(x)	-----	-----	Annual net sales.....	\$460,952	\$246,629	(x)	(x)	-----
Radio and music stores:						Per cent of total sales.....	100.00	53.50	(x)	(x)	-----
Number of stores.....	9	7	2	-----	-----	Hardware stores:					
Annual net sales.....	\$347,312	(x)	(x)	-----	-----	Number of stores.....	8	7	1	-----	
Per cent of total sales.....	100.00	(x)	(x)	-----	-----	Annual net sales.....	\$120,888	(x)	(x)	-----	
						Per cent of total sales.....	100.00	(x)	(x)	-----	
						Jewelry stores:					
						Number of stores.....	10	9	1	-----	
						Annual net sales.....	\$160,874	(x)	(x)	-----	
						Per cent of total sales.....	100.00	(x)	(x)	-----	

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TABLE 89.—NORRISTOWN—RETAIL DISTRIBUTION, BY KINDS OF BUSINESS

NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL			STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only	ALL OTHER RECORDED EXPENSES (includes rent)		Amount	Per cent of total sales
All groups.....	573	540	1,288	287	\$1,787,280	\$58,715	\$1,859,805	\$2,678,200	\$17,368,317	100.00
Food group.....	274	255	277	82	\$85,636	16,633	\$81,849	239,100	4,814,655	27.74
Candy and confectionery stores.....	38	44	25	12	20,747	978	29,903	19,620	343,898	1.98
Dairy products stores.....	5	3	48	2	85,997	315	79,790	2,000	453,516	2.61
Delicatessen stores.....	7	7						2,080	43,335	.25
Fruit stores and vegetable markets.....	19	18	9	8	11,263	2,084	20,687	3,910	148,929	.86
Grocery stores (without meats).....	91	80	50	12	67,043	2,550	66,155	89,496	1,141,444	6.58
Combination stores (groceries and meats).....	73	60	121	27	159,736	6,688	149,790	110,640	2,246,765	12.94
Meat markets (including sea foods).....	37	39	19	10	28,104	2,768	32,345	10,050	412,768	2.38
Bakeries—caterers.....	4	4	5	11	6,146	1,250	3,179	1,310	21,000	.14
General merchandise group.....	21	19	212	20	\$80,163	3,763	\$85,329	493,790	2,170,240	12.50
Department stores.....	3	4	154		217,754		243,221	342,990	1,345,395	7.75
Dry goods stores—piece goods stores.....	12	11	9	5	12,548	1,329	26,843	12,530	217,957	1.25
General merchandise stores.....	3	3	5	2	5,177	384	5,559	19,200	91,392	.53
Variety, 5 and-10, and no-dollar stores.....	3	1	44	13	44,684	2,050	59,760	49,070	515,586	2.97
Automotive group¹.....	55	49	222	10	\$68,328	1,935	\$62,215	409,870	3,735,631	21.52
Motor vehicle dealers (new and used).....	13	8	136	3	244,313	620	217,849	277,226	2,046,797	15.25
Accessories, tires, and batteries.....	16	17	34	2	40,590	390	78,647	91,720	575,884	3.32
Filling stations.....	11	8	25		28,108		27,951	18,510	323,868	1.86
Garages and repair shops.....	14	15	20	3	43,489	800	25,525	12,050	170,647	.98
Apparel group.....	59	58	97	60	\$48,833	14,483	\$44,082	\$58,280	\$1,789,048	10.31
Men's and boys' clothing and furnishings stores.....	13	14	23	15	39,891	3,464	77,045	228,960	509,033	2.93
Family clothing stores—men's, women's, children's.....	8	7	24	6	41,658	665	51,032	56,380	372,160	2.15
Women's ready-to-wear specialty stores—apparel and accessories.....	9	10	13	8	21,145	3,143	34,418	92,800	346,411	2.00
Women's accessories stores.....	10	8	10	13	11,631	2,832	24,997	25,740	130,218	.75
Other apparel stores.....	3	3	0	1	8,490	240	3,236	3,090	22,514	.13
Shoe stores.....	16	16	18	17	26,048	4,139	53,384	151,310	408,412	2.85
Furniture and household group¹.....	28	24	113	4	\$94,351	1,784	\$158,740	\$19,810	\$1,272,119	7.38
Furniture stores.....	10	8	35		54,006		49,809	131,590	397,386	2.29
Household appliances stores.....	5	1	45		94,572		65,561	72,410	569,940	2.83
Other home furnishings and appliances stores.....	3	3					1,113	6,850	8,400	.05
Radio and music stores.....	9	11	28	1	35,838	150	37,423	101,850	321,006	1.85
Restaurants, cafeterias, and eating places.....	23	26	74	4	\$69,519	514	\$74,449	\$8,270	\$20,032	1.84
Restaurants, cafeterias, and lunch rooms.....	20	24	60	2	50,214	454	67,731	7,740	275,906	1.59
Lunch counters, refreshment stands, etc.....	3	2	14	2	9,305	60	6,718	530	44,126	.25
Lumber and building group¹.....	14	11	59		\$90,028		\$48,784	\$107,890	\$84,310	3.37
Lumber and building material dealers.....	5	4	38		56,655		31,071	79,070	473,676	2.73
Heating and plumbing shops.....	3	2	11		23,513		5,571	3,130	60,136	.35
Paint and glass stores.....	4	3	7		7,170		6,422	31,440	40,498	.23
Other retail stores.....	94	93	211	107	\$75,922	19,653	\$66,486	\$18,280	\$2,638,875	15.17
Hardware stores.....	4	1	16	2	15,614	831	29,376	80,620	198,145	1.14
Farmers' supplies.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Book stores.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Cigar stores and cigar stands.....	10	10	7	4	8,770	630	7,509	9,160	112,948	.65
Coal and wood yards—ice dealers.....	8	9	62	1	70,921	248	48,881	27,610	632,419	3.65
Drug stores.....	18	18	44	14	54,616	4,593	53,502	132,390	538,318	3.10
Florists.....	6	8	7	6	11,784	1,572	16,301	3,580	116,388	.67
Gifts, novelties, and toys—cameras.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Jewelry stores.....	11	9	26	1	36,804	320	49,066	151,930	275,998	1.58
Music stores (without radio).....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
News dealers.....	7	5	5	68	13,610	9,280	5,590	2,220	113,183	.65
Office, school, and store supplies and equipment dealers.....	4	3	11		12,953		18,948	22,120	118,928	.69
Opticians and optometrists.....	5	5	8		10,101		9,446	11,570	50,308	.34
Sporting goods stores, including athletic and playground equipment.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Stationers and printers.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Miscellaneous classifications (combined).....	13	13	9	4	17,858	1,070	13,175	28,150	160,869	.93
Secondhand stores.....	5	5	3		\$4,480		\$2,871	\$5,140	\$8,607	.22

¹ Further data will be shown in a special report on milk dealers.

² This total includes 1 classification in which the number of stores is less than 3, and concerning which no information can be disclosed.

CENSUS OF DISTRIBUTION

TABLE 90.—NORRISTOWN—RETAIL DISTRIBUTION, BY TYPES OF OPERATION
NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

TYPE OF OPERATION	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
Total.....	573	540	1,268	287	\$1,797,260	\$58,715	\$1,855,975	\$2,078,200	\$17,358,317	100.00
Single-store independents.....	492	521	828	223	1,141,269	45,457	1,185,726	2,109,130	11,792,184	67.93
2-store independents.....	22	17	132	10	202,223	1,849	257,067	241,470	1,641,028	9.46
3-store independents.....	3	3	3	2	3,715	450	4,000	9,320	43,442	.26
Local chains.....	14	88	88	11	141,268	2,732	133,665	59,360	949,170	5.47
Sectional chains.....	19	84	84	12	108,635	3,506	80,074	54,460	1,339,468	7.72
National chains.....	18	100	100	27	127,259	4,602	141,733	90,480	1,251,994	7.21
Other types of operation.....	5	2	33	2	72,891	119	50,878	53,960	341,025	1.97

TABLE 91.—NORRISTOWN—SEVENTEEN KINDS OF BUSINESS, BY TYPES OF OPERATION

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including local chains	Sectional and national chains	KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including local chains	Sectional and national chains
Department stores:					Combination stores (groceries and meats):				
Number of stores.....	3	2	1		Number of stores.....	73	56	8	9
Annual net sales.....	\$1,345,305	(x)	(x)		Annual net sales.....	\$2,246,765	\$906,213	\$428,270	\$912,282
Per cent of total sales.....	100.00	(x)	(x)		Per cent of total sales.....	100.00	40.33	19.09	40.61
Variety, 5-and-10, and to-a-dollar stores:					Restaurants, cafeterias, and lunch rooms:				
Number of stores.....	3	1		2	Number of stores.....	20	20		
Annual net sales.....	\$515,586	(x)		(x)	Annual net sales.....	\$275,908	\$275,908		
Per cent of total sales.....	100.00	(x)		(x)	Per cent of total sales.....	100.00	100.00		
Men's and boys' clothing and furnishings stores:					Cigar stores and cigar stands:				
Number of stores.....	13	12	1		Number of stores.....	10	10		
Annual net sales.....	\$509,033	(x)	(x)		Annual net sales.....	\$112,943	\$112,943		
Per cent of total sales.....	100.00	(x)	(x)		Per cent of total sales.....	100.00	100.00		
Family clothing stores—men's, women's, and childrens':					Filling stations:				
Number of stores.....	8	5	2	1	Number of stations.....	11	4	3	4
Annual net sales.....	\$372,160	\$261,782	(x)	(x)	Annual net sales.....	\$323,868	\$46,500	\$96,398	\$180,970
Per cent of total sales.....	100.00	70.34	(x)	(x)	Per cent of total sales.....	100.00	14.36	29.76	55.88
Women's ready-to-wear specialty stores—apparel and accessories:					Coal and wood yards—ice dealers:				
Number of stores.....	9	9			Number of yards.....	8	8		
Annual net sales.....	\$346,411	\$346,411			Annual net sales.....	\$632,419	\$632,419		
Per cent of total sales.....	100.00	100.00			Per cent of total sales.....	100.00	100.00		
Shoe stores:					Drug stores:				
Number of stores.....	16	12	2	2	Number of stores.....	18	17	1	
Annual net sales.....	\$408,412	\$300,328	(x)	(x)	Annual net sales.....	\$538,318	(x)	(x)	
Per cent of total sales.....	100.00	75.00	(x)	(x)	Per cent of total sales.....	100.00	(x)	(x)	
Furniture stores:					Hardware stores:				
Number of stores.....	10	10			Number of stores.....	4	4		
Annual net sales.....	\$397,386	\$397,386			Annual net sales.....	\$198,145	\$198,145		
Per cent of total sales.....	100.00	100.00			Per cent of total sales.....	100.00	100.00		
Radio and music stores:					Jewelry stores:				
Number of stores.....	9	8		1	Number of stores.....	11	10	1	
Annual net sales.....	\$321,096	(x)		(x)	Annual net sales.....	\$275,998	(x)	(x)	
Per cent of total sales.....	100.00	(x)		(x)	Per cent of total sales.....	100.00	(x)	(x)	
Grocery stores (without meats):									
Number of stores.....	91	78	1	12					
Annual net sales.....	\$1,141,444	(x)	(x)	\$634,092					
Per cent of total sales.....	100.00	(x)	(x)	55.55					

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TABLE 92.—EASTON—RETAIL DISTRIBUTION, BY KINDS OF BUSINESS

NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
All groups.....	645	594	2,428	449	\$3,376,989	\$107,167	\$3,229,462	\$5,160,680	\$27,258,765	100.00
Food group.....	276	278	894	95	583,104	31,481	487,420	417,160	5,972,028	21.61
Candy and confectionery stores.....	39	47	28	7	28,529	1,144	44,395	25,240	255,245	.94
Dairy products stores ¹	5	5	5		4,166		3,278	250	17,259	.07
Delicatessen stores.....	12	12	7		4,136		18,495	14,450	120,730	.44
Fruit stores and vegetable markets.....	14	15	9		8,016	546	15,682	4,050	123,148	.45
Grocery stores (without meats).....	114	108	140	22	267,445	4,869	176,495	232,890	1,977,197	7.25
Combination stores (groceries and meats).....	55	48	145	58	214,478	23,318	156,220	122,730	2,653,507	9.74
Meat markets (including sea foods).....	26	30	34	6	39,252	1,004	47,337	14,010	624,391	2.29
Bakeries—caterers.....	9	11	25	2	26,172	600	22,240	3,410	188,758	.69
Other food stores.....	2	2	1		910		4,278	130	11,500	.04
General stores—groceries with apparel or dry goods.....	6	6	1		1,580		1,980	10,200	80,658	.11
General merchandise group.....	22	16	709	177	768,350	31,200	674,036	988,810	5,348,324	19.62
Department stores.....	5	3	575	97	652,276	23,278	516,600	767,260	4,085,055	14.99
Dry goods stores—piece goods stores.....	10	9	8	4	5,182	459	24,976	90,000	190,100	.73
General merchandise stores.....	3	4	5		7,108		7,400	32,740	55,826	.31
Variety, 5-and-10, and to-a-dollar stores.....	4		121	76	100,784	7,468	123,000	98,910	978,288	3.59
Automotive group².....	74	65	253	14	380,132	3,678	364,141	470,620	4,085,498	15.02
Motor vehicle dealers (new and used).....	12	8	105	5	196,519	1,600	202,569	276,170	2,538,178	9.31
Accessories, tires, and batteries.....	19	15	59	8	82,445	1,878	76,153	140,040	759,229	2.79
Filling stations.....	24	15	56	1	63,429	200	51,540	32,580	560,457	2.05
Garages and repair shops.....	17	25	32		46,739		32,259	17,590	214,126	.78
Apparel group.....	95	60	271	102	408,899	28,852	599,128	1,091,230	3,486,443	12.72
Men's and boys' clothing and furnishings stores.....	24	14	64	12	111,005	2,527	185,131	452,220	1,035,998	3.80
Family clothing stores—men's, women's, children's	6		42	1	71,296	28	70,362	60,270	354,968	1.30
Women's ready-to-wear specialty stores—apparel and accessories.....	17	11	52	30	87,036	7,481	134,520	135,870	756,402	2.77
Women's accessories stores.....	19	13	34	19	38,824	2,621	74,830	101,750	446,471	1.64
Other apparel stores.....	13	14	35	8	37,246	3,172	18,149	47,880	151,485	.56
Shoe stores.....	16	8	44	32	58,492	8,023	116,181	293,240	721,119	2.65
Furniture and household group².....	32	30	243	13	502,292	3,223	487,707	650,080	2,538,208	9.31
Furniture stores.....	11	8	124		305,091		311,566	481,200	1,592,861	5.84
Household appliances stores.....	4	1	17		32,432		19,299	27,100	110,235	.41
Other home furnishings and appliances stores.....	5	6	34		52,584		25,004	59,720	198,314	.73
Radio and music stores.....	11	14	68	13	112,175	3,223	80,328	78,000	629,793	2.31
Restaurants, cafeterias, and eating places.....	30	35	134	10	104,048	1,874	96,499	14,500	579,394	2.13
Restaurants, cafeterias, and lunch rooms.....	25	30	126	7	97,212	1,449	82,081	13,740	540,576	1.99
Lunch counters, refreshment stands, etc.....	5	5	8	3	6,836	425	14,418	760	38,818	.14
Lumber and building group.....	22	17	207	13	347,319	5,370	242,392	884,360	2,570,546	9.43
Lumber and building material dealers.....	8	3	158	6	258,088	3,000	199,531	755,710	2,151,537	7.89
Electrical shops (without radio).....	1	1	3		4,147		7,992	17,676	67,264	.21
Heating and plumbing shops.....	4	4	25	6	49,171	2,160	12,895	9,690	148,271	.55
Paint and glass stores.....	9	9	21	1	35,313	210	22,474	51,440	218,474	.78
Other retail stores.....	83	60	211	24	272,100	6,014	\$22,098	668,170	2,832,972	9.68
Hardware stores.....	4	6	7		11,639		13,244	46,410	133,129	.49
Book stores.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Cigar stores and cigar stands.....	9	6	10		12,908		12,055	16,740	215,818	.79
Coal and wood yards—ice dealers.....	5	5	29	2	30,335	1,142	54,104	63,180	564,656	2.03
Drug stores.....	16	14	62	8	81,245	2,617	68,082	105,340	581,242	1.95
Florists.....	4	5	19		23,880		29,720	9,000	152,600	.56
Gifts, novelties, and toys—cameras.....	4	4	1		1,000		1,775	12,210	14,737	.05
Jewelry stores.....	13	13	23	7	23,094	556	61,867	172,740	288,352	1.06
Luggage and leather goods stores.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
News dealers.....	4	4	3		1,623		2,076	2,940	32,912	.12
Office, school, and store supplies and equipment dealers.....	6	2	22		34,482		22,747	51,380	191,460	.70
Sporting goods stores, including athletic and play ground equipment.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Stationers and printers.....	3	5	5	3	5,508	679	7,452	21,460	64,116	.24
Miscellaneous classifications (combined).....	10	10	20		31,372		20,150	94,080	266,480	.98
Secondhand stores.....	5	7	3	1	4,195	475	4,101	15,580	24,718	.09

¹ Further data will be shown in a special report on milk dealers.

² This total includes 1 classification in which the number of stores is less than 3, and concerning which no information can be disclosed.

CENSUS OF DISTRIBUTION

TABLE 93.—EASTON—RETAIL DISTRIBUTION, BY TYPES OF OPERATION
NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

TYPE OF OPERATION	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
Total.....	645	594	2,426	449	\$3,376,989	\$107,167	\$3,229,462	\$5,160,680	\$27,258,765	100.00
Single-store independents.....	514	566	1,734	245	2,442,927	59,995	2,110,621	4,061,970	18,282,255	67.00
2-store independents.....	26	22	87	13	119,160	2,462	209,043	196,250	1,454,023	5.33
3-store independents.....	11	3	55	1	106,568	450	104,964	177,390	915,198	3.36
Local chains.....	13	-----	69	14	101,787	4,969	158,221	238,990	696,523	2.55
Sectional chains.....	30	-----	153	58	211,038	23,327	172,395	130,050	2,258,076	8.28
National chains.....	37	-----	281	108	322,064	14,192	406,352	307,740	3,305,750	12.13
Leased-department chains.....	4	-----	16	9	16,779	1,487	32,622	9,210	155,093	.57
Manufacturer-controlled chains (and sales-branch systems).....	5	-----	21	1	39,769	285	24,342	28,120	147,438	.54
Other types of operation.....	5	3	10	-----	16,897	-----	10,902	10,900	64,409	.24

TABLE 94.—EASTON—SEVENTEEN KINDS OF BUSINESS, BY TYPES OF OPERATION

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including local chains	Sectional and national chains	Other types	KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including local chains	Sectional and national chains	Other types
Department stores:						Combination stores (groceries and meats):					
Number of stores.....	5	4	-----	-----	1	Number of stores.....	55	37	-----	17	1
Annual net sales.....	\$4,085,055	(x)	-----	(x)	-----	Annual net sales.....	\$2,653,807	\$664,194	-----	\$1,984,613	\$5,000
Per cent of total sales.....	100.00	(x)	-----	(x)	-----	Per cent of total sales.....	100.00	25.03	-----	74.78	.19
Variety, 5-and-10, and to-a-dollar stores:						Restaurants, cafeterias, and lunch rooms:					
Number of stores.....	4	-----	-----	4	-----	Number of stores.....	25	24	-----	1	-----
Annual net sales.....	\$978,283	-----	-----	\$978,283	-----	Annual net sales.....	\$540,576	(x)	-----	(x)	-----
Per cent of total sales.....	100.00	-----	-----	100.00	-----	Per cent of total sales.....	100.00	(x)	-----	(x)	-----
Men's and boys' clothing and furnishings stores:						Cigar stores and cigar stands:					
Number of stores.....	24	16	4	4	-----	Number of stores.....	9	6	2	1	-----
Annual net sales.....	\$1,035,998	\$822,039	\$132,064	\$81,295	-----	Annual net sales.....	\$215,888	\$22,311	(x)	(x)	-----
Per cent of total sales.....	100.00	79.40	12.75	7.85	-----	Per cent of total sales.....	100.00	10.33	(x)	(x)	-----
Family clothing stores—men's, women's, and children's:						Filling stations:					
Number of stores.....	6	2	2	2	-----	Number of stations.....	24	11	5	8	-----
Annual net sales.....	\$354,968	(x)	(x)	(x)	-----	Annual net sales.....	\$560,457	\$145,736	\$146,253	\$268,468	-----
Per cent of total sales.....	100.00	(x)	(x)	(x)	-----	Per cent of total sales.....	100.00	26.00	26.10	47.90	-----
Women's ready-to-wear specialty stores—apparel and accessories:						Coal and wood yards—ice dealers:					
Number of stores.....	17	12	3	1	1	Number of yards.....	5	3	2	-----	-----
Annual net sales.....	\$756,402	\$392,769	\$160,565	(x)	(x)	Annual net sales.....	\$554,656	(x)	(x)	-----	-----
Per cent of total sales.....	100.00	51.93	21.23	(x)	(x)	Per cent of total sales.....	100.00	(x)	(x)	-----	-----
Shoe stores:						Drug stores:					
Number of stores.....	16	8	2	5	1	Number of stores.....	16	13	1	2	-----
Annual net sales.....	\$721,119	\$288,598	(x)	\$216,761	(x)	Annual net sales.....	\$531,242	\$340,036	(x)	(x)	-----
Per cent of total sales.....	100.00	40.02	(x)	30.06	(x)	Per cent of total sales.....	100.00	64.01	(x)	(x)	-----
Furniture stores:						Hardware stores:					
Number of stores.....	11	9	2	-----	-----	Number of stores.....	4	4	-----	-----	-----
Annual net sales.....	\$1,592,861	(x)	(x)	-----	-----	Annual net sales.....	\$133,129	\$133,129	-----	-----	-----
Per cent of total sales.....	100.00	(x)	(x)	-----	-----	Per cent of total sales.....	100.00	100.00	-----	-----	-----
Radio and music stores:						Jewelry stores:					
Number of stores.....	11	10	1	-----	-----	Number of stores.....	13	11	2	-----	-----
Annual net sales.....	\$629,798	(x)	(x)	-----	-----	Annual net sales.....	\$288,352	(x)	(x)	-----	-----
Per cent of total sales.....	100.00	(x)	(x)	-----	-----	Per cent of total sales.....	100.00	(x)	(x)	-----	-----
Grocery stores (without meats):											
Number of stores.....	114	98	1	14	1						
Annual net sales.....	\$1,977,197	\$1,205,136	(x)	\$652,036	(x)						
Per cent of total sales.....	100.00	63.99	(x)	32.98	(x)						

RETAIL DISTRIBUTION IN PENNSYLVANIA: 1929

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TABLE 95.—COMBINED CITIES—RETAIL DISTRIBUTION, BY KINDS OF BUSINESS

ALL CITIES OF 10,000 TO 30,000 POPULATION COMBINED

NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

[An (X) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
All groups.....	19,335	19,270	43,632	10,103	\$53,867,744	\$2,046,718	\$66,517,558	\$99,070,580	\$567,590,902	103.00
Food group.....	7,905	7,614	8,280	2,516	10,113,960	562,422	11,146,555	10,635,550	162,848,712	27.41
Candy and confectionery stores.....	1,496	1,628	685	207	558,244	37,059	1,124,407	1,037,610	8,512,544	1.52
Dairy products stores ¹	190	192	584	65	710,699	19,926	748,908	99,990	6,259,438	1.12
Delicatessen stores.....	31	31	33	13	38,213	2,487	42,583	35,170	448,707	.08
Fruit stores and vegetable markets.....	295	322	313	70	290,209	13,355	383,806	196,590	3,912,189	.70
Grocery stores (without meats).....	3,289	2,797	2,457	1,003	3,057,938	200,017	3,415,465	4,582,730	55,298,088	9.92
Combination stores (groceries and meats).....	2,016	1,994	3,277	958	4,212,633	236,824	4,347,619	4,232,910	65,278,843	11.71
Meat markets (including sea foods).....	417	455	532	163	709,976	42,258	743,944	270,340	10,410,292	1.87
Bakeries—caterers.....	132	154	330	34	381,519	9,155	272,372	91,800	2,174,543	.39
Other food stores.....	39	41	69	3	94,629	1,841	67,453	88,410	568,168	.10
General stores—groceries with apparel or dry goods.....	217	228	237	28	234,412	6,186	277,175	812,890	4,485,409	.80
General merchandise group.....	781	580	7,848	2,326	7,313,961	321,973	8,290,560	15,125,000	67,705,167	12.14
Department stores (including 1 mail-order house).....	101	44	3,332	1,097	3,778,339	183,752	3,902,067	6,576,610	31,510,567	5.65
Dry goods store—piece goods stores.....	250	269	776	240	847,292	38,614	938,493	3,262,780	8,338,973	1.50
General merchandise stores.....	199	197	557	143	586,450	29,253	675,378	2,166,490	7,028,820	1.26
Variety, 5-and-10, and to-a-dollar stores.....	231	70	3,183	841	2,101,874	70,354	2,714,622	3,119,120	20,826,807	3.73
Automotive group ²	2,036	2,029	7,494	468	10,580,789	148,111	10,515,337	13,372,610	118,469,443	21.24
Motor vehicle dealers (new and used).....	679	737	4,896	192	7,311,275	62,219	7,367,980	9,715,080	89,685,163	16.09
Accessories, tires, and batteries.....	363	372	578	72	782,756	23,293	914,021	1,882,690	7,759,046	1.39
Filling stations.....	575	411	1,243	126	1,398,854	37,415	1,424,770	1,041,760	15,169,557	2.72
Motor cycles, bicycles, and supplies.....	17	18	10	1	11,467	500	32,278	116,110	244,107	.04
Garages and repair shops.....	400	489	759	77	1,018,598	24,684	758,509	582,170	5,399,539	.97
Other automotive establishments.....	1	2	2	0	609	0	1,724	3,490	14,827	0.00
Apparel group.....	2,058	1,986	4,089	1,855	5,326,620	364,433	7,535,445	19,544,110	68,351,830	10.47
Men's and boys' clothing and furnishings stores.....	578	633	1,015	382	1,562,997	86,100	2,449,019	7,935,000	19,243,619	3.45
Family clothing stores—men's, women's, children's.....	208	167	635	230	902,939	44,889	1,059,059	2,061,670	8,013,345	1.44
Women's ready-to-wear specialty stores—apparel and accessories.....	348	373	1,055	434	1,139,894	83,733	1,665,590	3,142,010	13,007,150	2.33
Women's accessories stores.....	225	205	251	121	233,443	20,785	331,831	414,360	2,053,336	.37
Other apparel stores.....	218	233	214	59	249,745	20,066	202,736	395,190	1,674,601	.30
Shoe stores.....	481	375	919	629	1,237,002	108,860	1,827,210	5,595,880	14,359,779	2.58
Furniture and household group.....	920	885	3,890	384	5,783,511	103,567	5,601,782	11,229,230	41,767,875	7.49
Furniture stores.....	361	397	2,021	111	3,150,605	30,940	3,536,736	7,223,700	24,597,638	4.41
Floor coverings, draperies, curtains, and upholstery stores.....	24	25	31	1	29,662	421	55,545	107,210	338,296	.06
Household appliances stores.....	183	71	967	109	1,413,943	28,886	875,282	1,432,080	7,633,233	1.37
Other home furnishings and appliances stores.....	52	62	63	23	78,844	6,144	60,201	286,720	503,756	.09
Radio and music stores.....	300	330	808	140	1,110,957	37,176	1,074,018	2,179,460	8,694,952	1.56
Restaurants, cafeterias, and eating places.....	1,230	1,423	3,180	273	2,471,619	59,456	2,101,307	461,980	14,601,795	2.62
Restaurants, cafeterias, and lunch rooms.....	780	944	2,890	234	2,223,734	49,697	1,763,229	361,010	12,279,689	2.20
Lunch counters, refreshment stands, etc.....	450	479	284	39	247,885	9,759	338,078	100,950	2,322,106	.42
Lumber and building group.....	708	766	2,848	264	4,563,201	88,056	2,873,694	6,535,870	27,399,673	4.91
Lumber and building material dealers.....	227	228	1,502	132	2,530,374	49,643	1,874,967	4,422,880	18,487,362	3.32
Electrical shops (without radio).....	72	81	216	7	296,200	1,939	151,083	336,900	1,250,942	.22
Heating and plumbing shops.....	216	239	783	62	1,281,499	15,888	447,016	894,950	5,024,100	.90
Paint and glass stores.....	193	218	347	63	455,128	20,586	400,528	881,080	2,637,079	.47
Other retail stores ²	3,394	3,659	5,671	1,977	7,407,286	387,891	8,037,950	20,086,160	71,062,062	12.75
Hardware stores.....	269	341	895	77	1,257,962	18,361	1,208,866	4,847,950	11,471,047	2.06
Hardware and farm implement stores.....	28	39	117	12	169,509	4,017	133,946	490,180	1,698,842	.31
Farmers' supplies.....	114	130	280	35	369,620	7,512	373,389	730,250	6,758,917	1.21
Book stores.....	28	34	39	59	41,677	6,866	55,556	187,610	542,918	.10
Cigar stores and cigar stands.....	920	980	296	136	339,156	37,006	646,300	604,580	4,539,086	.81
Coal and wood yards—ice dealers.....	158	176	522	105	686,585	28,393	657,131	491,690	5,630,884	1.01
Drug stores.....	617	585	1,609	366	2,109,641	106,161	2,004,805	5,246,200	19,081,726	3.42
Florists.....	161	183	361	183	419,995	23,639	461,987	365,910	2,619,479	.47
Gifts, novelties, and toys—cameras.....	45	54	44	24	47,002	4,741	258,440	452,615	2,285,884	.40
Jewelry stores.....	308	347	463	185	676,551	31,065	848,986	4,233,810	6,026,328	1.08
Luggage and leather goods stores.....	14	16	15	10	19,681	1,276	30,054	111,380	228,984	.04
Music stores (without radio).....	35	29	54	9	82,183	1,563	114,864	192,620	640,033	.11
News dealers.....	135	114	292	574	250,367	62,930	225,613	364,990	2,894,106	.52
Office, school, and store supplies and equipment dealers.....	36	40	58	25	60,924	3,604	82,820	226,660	646,986	.12
Opticians and optometrists.....	39	39	20	4	27,096	516	49,595	52,350	281,500	.05
Sporting goods stores, including athletic and playground equipment.....	34	36	46	5	56,122	1,304	65,662	286,860	576,672	.10
Stationers and printers.....	36	40	59	16	62,148	4,354	81,374	120,830	771,676	.14
Miscellaneous classifications (combined).....	416	475	501	152	731,067	44,583	931,025	1,183,050	6,225,263	1.12
Secondhand stores.....	88	100	95	12	122,405	4,623	137,853	267,200	929,036	.17

¹ Further data will be shown in a special report on milk dealers.

² This total includes 1 classification in which the number of stores is less than 3, and concerning which no information can be disclosed.

CENSUS OF DISTRIBUTION

TABLE 96.—COMBINED CITIES—RETAIL DISTRIBUTION, BY TYPES OF OPERATION
ALL CITIES OF 10,000 TO 30,000 POPULATION COMBINED
NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

TYPE OF OPERATION	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
Total	19,335	19,270	43,682	10,103	\$53,887,744	\$2,046,718	\$68,517,558	\$98,070,580	\$557,600,902	100.00
Single-store independents.....	16,355	18,489	28,681	6,221	30,047,459	1,874,032	38,682,341	74,940,590	387,776,702	69.54
2-store independents.....	675	664	2,856	495	3,726,202	112,573	3,030,456	6,992,260	33,892,318	6.08
3-store independents.....	217	133	1,141	143	1,600,974	29,745	1,064,064	2,774,850	13,583,387	2.44
Local branch systems.....	3	1	32		56,061		52,903	67,790	411,088	.07
Local chains.....	439	48	1,925	412	2,691,707	72,808	2,530,206	2,099,000	23,130,405	4.15
Sectional chains.....	559		2,504	709	2,999,743	160,678	2,581,681	2,806,600	30,126,508	5.40
National chains.....	898		5,284	1,981	5,458,103	270,242	6,199,111	6,058,010	60,585,040	10.86
Direct selling (house to house).....	14	3	74		79,049		37,211	30,900	304,416	.05
Curbside markets or stands.....	7	8					2,688	530	30,423	.01
Itinerant vendors.....	6	6					3,019	160	32,631	.01
Leased department stores— independent oper- ators.....	11	11	41	8	45,118	1,720	44,800	81,510	314,998	.05
Leased department chains.....	50		98	24	106,510	3,292	116,439	99,200	644,579	.11
Utility-operated retail stores.....	69		272	50	346,955	9,739	364,933	586,340	2,001,142	.47
Manufacturer-controlled chains.....	28	1	248	7	337,574	1,069	110,473	192,000	817,122	.15
Other types of operation.....	4	5	410	53	399,230	1,817	587,373	343,890	3,377,483	.61

TABLE 97.—COMBINED CITIES—SEVENTEEN KINDS OF BUSINESS, BY TYPES OF OPERATION
ALL CITIES OF 10,000 TO 30,000 POPULATION COMBINED

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Total	Single-store inde- pendents	Local multi-units, including branch systems and local chains	Sectional and national chains	Other types
Department stores:					
Number of stores.....	101	43	11	46	1
Annual net sales.....	\$31,510,567	\$13,701,253	\$3,705,571	(x)	(x)
Per cent of total sales.....	100.00	43.48	11.70	(x)	(x)
Variety, 5-and-10, and to-a-dollar stores:					
Number of stores.....	231	55	20	156	
Annual net sales.....	\$20,826,807	\$1,301,057	\$1,191,315	\$18,333,535	
Per cent of total sales.....	100.00	6.25	5.72	88.03	
Men's and boys' clothing and furnishings stores:					
Number of stores.....	578	507	60	10	1
Annual net sales.....	\$19,243,610	\$16,421,053	\$2,108,988	\$941,702	\$71,276
Per cent of total sales.....	100.00	85.34	10.96	3.33	.37
Family clothing stores—men's, women's, and children's:					
Number of stores.....	208	133	17	58	
Annual net sales.....	\$8,013,345	\$3,842,167	\$907,590	\$3,263,588	
Per cent of total sales.....	100.00	47.95	11.32	40.73	
Women's ready-to-wear specialty stores—apparel and accessories:					
Number of stores.....	348	273	52	18	5
Annual net sales.....	\$13,007,150	\$9,608,244	\$2,672,830	\$605,159	\$120,917
Per cent of total sales.....	100.00	73.87	20.55	4.65	.98
Shoe stores:					
Number of stores.....	481	287	87	100	7
Annual net sales.....	\$14,359,779	\$7,241,746	\$3,635,562	\$3,347,321	\$135,150
Per cent of total sales.....	100.00	50.43	25.32	23.31	.94
Furniture stores:					
Number of stores.....	361	300	50	3	2
Annual net sales.....	\$24,597,638	\$16,809,349	\$7,197,837	\$404,675	\$125,777
Per cent of total sales.....	100.00	68.34	29.26	1.89	.61
Radio and music stores:					
Number of stores.....	300	276	24		
Annual net sales.....	\$8,694,952	\$7,707,681	\$987,271		
Per cent of total sales.....	100.00	88.65	11.35		
Grocery stores (without meats):					
Number of stores.....	3,289	2,538	92	652	9
Annual net sales.....	\$55,293,988	\$24,046,481	\$2,470,401	\$28,026,024	\$151,092
Per cent of total sales.....	100.00	43.49	4.47	51.77	.27
Combination stores (groceries and meats):					
Number of stores.....	2,016	1,694	135	180	7
Annual net sales.....	\$65,278,843	\$40,250,057	\$8,470,508	\$16,386,727	\$171,491
Per cent of total sales.....	100.00	61.66	12.98	25.10	.26
Restaurants, cafeterias, and lunch rooms:					
Number of stores.....	789	748	30		2
Annual net sales.....	\$12,279,689	\$11,194,100	\$1,011,278		\$74,311
Per cent of total sales.....	100.00	91.16	8.24		.60
Cigar stores and cigar stands:					
Number of stores.....	920	898	19	3	
Annual net sales.....	\$4,539,086	\$4,074,231	\$406,496	\$58,359	
Per cent of total sales.....	100.00	89.76	8.95	1.29	
Filling stations:					
Number of stations.....	575	324	155	95	1
Annual net sales.....	\$15,169,557	\$7,939,290	\$4,400,660	\$2,818,107	\$11,500
Per cent of total sales.....	100.00	52.34	29.01	18.58	.07
Coal and wood yards—ice dealers:					
Number of yards.....	158	150	0		2
Annual net sales.....	\$5,630,884	\$4,977,717	\$651,167		\$2,000
Per cent of total sales.....	100.00	88.40	11.56		.04
Drug stores:					
Number of stores.....	617	489	100	27	1
Annual net sales.....	\$19,081,726	\$13,117,743	\$4,103,694	\$1,786,328	\$73,961
Per cent of total sales.....	100.00	68.74	21.51	9.36	.39
Hardware stores:					
Number of stores.....	269	253	16		
Annual net sales.....	\$11,471,047	\$9,352,577	\$2,118,470		
Per cent of total sales.....	100.00	81.53	18.47		
Jewelry stores:					
Number of stores.....	308	289	18		1
Annual net sales.....	\$6,026,328	\$5,505,597	\$487,931		\$32,800
Per cent of total sales.....	100.00	91.36	8.10		.54

RETAIL DISTRIBUTION IN PENNSYLVANIA: 1929

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TABLE 98.—RETAIL DISTRIBUTION, BY KINDS OF BUSINESS ALL PLACES OF LESS THAN 10,000 POPULATION COMBINED

NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

(An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals)

KIND OF BUSINESS	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
All groups.....	51,848	53,794	63,109	18,657	\$70,384,047	\$3,663,516	\$77,400,834	\$168,171,710	\$984,888,898	100.00
Food group.....	17,724	17,008	13,728	4,592	17,128,079	1,010,964	17,906,936	20,666,260	271,329,070	27.55
Candy and confectionery stores.....	3,043	3,829	885	485	743,867	104,382	1,782,507	1,663,050	14,292,243	1.45
Dairy products stores ¹	409	446	1,170	109	1,720,170	23,791	1,457,025	186,120	13,634,380	1.41
Delicatessen stores.....	90	103	39	32	42,106	5,062	94,076	129,909	841,720	.69
Fruit stores and vegetable markets.....	532	599	355	155	469,305	34,321	600,412	395,270	6,268,117	.64
Grocery stores (without meats).....	7,686	6,784	4,149	1,901	5,168,357	402,038	5,992,047	10,300,340	101,008,474	10.26
Combination stores (groceries and meats).....	3,433	3,232	5,330	1,378	6,775,659	330,032	5,848,418	6,791,800	105,019,301	10.75
Meat markets (including sea foods).....	1,238	1,418	1,103	361	1,453,338	84,139	1,457,354	659,130	23,779,863	2.41
Bakeries—caterers.....	366	274	522	43	613,355	10,610	431,171	168,400	3,818,054	.39
Other food stores.....	281	384	145	126	135,916	15,959	183,927	193,250	1,461,978	.15
General stores—groceries with apparel or dry goods.....	6,787	6,286	6,691	1,196	7,521,076	247,875	7,278,961	37,040,030	141,746,897	14.59
General merchandise group.....	1,357	1,328	4,547	1,310	3,985,563	178,819	4,641,631	15,800,770	43,444,970	4.41
Department stores.....	48	34	1,086	226	1,219,502	46,743	1,097,302	2,784,960	9,890,340	1.00
Dry goods stores—piece goods stores.....	520	597	586	197	639,600	34,246	830,709	4,637,820	8,422,968	.86
General merchandise stores.....	393	437	904	329	938,131	46,924	1,130,022	5,573,010	12,327,462	1.25
Variety, 5-and-10, and to-a-dollar stores.....	396	260	1,971	558	1,288,430	50,906	1,583,498	2,804,990	12,801,200	1.30
Automotive group.....	9,097	9,756	12,788	1,918	17,045,297	519,219	16,582,538	25,791,800	204,691,533	20.78
Motor vehicle dealers (new and used).....	1,803	2,069	7,250	551	10,463,038	177,344	9,496,341	16,871,730	127,892,702	12.99
Automobile dealers with farm implements and machinery.....	26	20	101	11	143,536	2,554	160,307	389,450	1,838,886	.19
Accessories, tires, and batteries.....	400	423	428	74	560,911	18,236	600,328	1,457,070	6,347,821	.64
Filling stations.....	4,352	4,563	2,704	745	2,920,192	160,442	3,552,904	3,546,130	43,401,439	4.41
Motor cycles, bicycles, and supplies.....	7	7	1	1	550	1	1,963	5,390	16,863	.00
Garages and repair shops.....	2,507	2,869	2,299	532	2,653,295	160,643	2,763,510	3,442,020	26,158,656	2.55
Other automotive establishments.....	2	1	2	1	3,775	1	3,995	80,010	40,766	.00
Apparel group.....	2,432	2,585	2,451	1,044	2,818,696	200,402	4,388,065	20,094,230	40,807,619	4.14
Men's and boys' clothing and furnishings stores.....	677	781	723	267	955,777	59,384	1,602,056	8,005,440	14,545,561	1.48
Family clothing stores—men's, women's, children's.....	394	424	533	237	594,157	41,296	965,715	5,238,310	9,617,269	.98
Women's ready-to-wear specialty stores—apparel and accessories.....	312	330	469	135	443,740	25,220	687,066	2,118,150	6,642,461	.61
Women's accessories stores.....	284	298	38	65	68,620	13,281	101,466	377,890	1,156,198	.12
Other apparel stores.....	230	292	108	85	188,560	14,161	185,470	238,670	1,293,173	.12
Shoe stores.....	535	510	470	265	567,752	47,060	883,369	4,115,770	8,208,167	.83
Furniture and household group.....	1,644	1,625	2,883	640	3,850,394	149,719	4,198,571	11,275,730	95,738,000	9.63
Furniture stores.....	631	732	1,102	195	1,631,910	43,959	2,160,903	7,135,770	19,016,586	1.93
Floor coverings, draperies, curtains, and upholstery stores.....	13	15	12	3	18,897	690	13,968	90,610	98,359	.01
Household appliances stores.....	265	69	620	203	685,165	46,369	853,189	1,234,700	5,965,211	.61
Other home furnishings and appliances stores.....	132	167	121	39	162,030	7,791	136,402	521,620	1,060,070	.11
Radio and music stores.....	603	652	920	195	1,172,332	48,110	1,035,679	2,293,030	9,511,768	.97
Restaurants, cafeterias, and eating places.....	3,598	3,988	4,042	1,311	2,973,228	253,048	3,142,879	1,311,320	23,929,271	2.43
Restaurants, cafeterias, and lunch rooms.....	2,160	2,424	3,476	932	2,520,147	193,503	2,424,322	981,600	18,639,365	1.89
Lunch counters, refreshment stands, etc.....	1,422	1,614	566	379	453,079	69,545	718,557	329,680	5,289,906	.54
Lumber and building group.....	1,765	1,976	6,399	989	9,332,473	394,533	6,417,604	17,837,280	70,366,879	7.15
Lumber and building material dealers.....	883	1,019	4,717	631	7,022,119	305,935	5,282,180	15,327,570	58,217,030	5.91
Electrical shops (without radio).....	199	211	331	51	437,666	13,425	269,630	584,050	2,555,723	.26
Heating and plumbing shops.....	480	632	1,069	230	1,529,119	68,024	674,619	1,411,670	7,624,940	.78
Paint and glass stores.....	203	214	282	57	343,669	17,109	191,375	563,990	1,960,186	.20
Other retail stores².....	8,304	9,139	9,515	3,649	11,080,407	729,318	12,733,163	38,098,180	151,653,734	15.43
Hardware stores.....	951	1,172	1,667	258	2,285,532	61,468	2,121,732	10,516,240	23,632,443	2.40
Hardware and farm implement stores.....	328	410	548	115	724,733	28,202	713,255	3,333,340	10,241,708	1.04
Farmers' supplies.....	1,340	1,550	1,770	417	2,233,858	95,690	2,777,014	6,251,760	60,328,460	5.11
Book stores.....	44	49	78	51	75,545	10,700	80,423	340,940	817,801	.08
Cigar stores and cigar stands.....	1,479	1,578	392	183	304,474	43,563	716,814	760,400	5,260,478	.54
Coal and wood yards—ice dealers.....	611	677	1,103	461	1,477,190	97,004	1,230,236	1,113,760	13,107,440	1.33
Drug stores.....	1,261	1,291	1,995	545	2,376,733	144,063	2,366,281	8,329,050	25,032,017	2.60
Florists.....	290	243	278	139	353,019	23,783	347,518	381,360	2,382,896	.24
Gifts, novelties and toys—cameras.....	156	170	68	62	88,550	10,473	110,813	389,679	811,230	.08
Jewelry stores.....	520	558	300	128	390,442	23,557	668,757	3,647,330	4,043,808	.47
Luggage and leather goods stores.....	6	6	1	1	390	590	4,928	16,690	80,937	.00
Music stores (without radio).....	25	25	15	4	16,681	654	22,356	115,550	168,490	.02
News dealers.....	332	267	656	825	335,294	82,293	359,900	469,050	4,181,774	.43
Office, school, and store supplies and equipment dealers.....	11	11	18	2	50,023	188	33,165	45,820	303,118	.03
Opticians and optometrists.....	17	15	3	3	4,091	1	9,692	13,360	89,635	.01
Sporting goods stores, including athletic and playground equipment.....	46	48	39	18	34,216	2,396	48,804	204,190	303,910	.04
Stationers and printers.....	35	45	33	29	31,491	1,894	48,186	144,300	377,718	.04
Miscellaneous classifications (combined).....	910	1,023	616	402	840,005	93,317	1,178,475	2,026,770	9,501,694	.97
Secondhand stores.....	150	184	65	34	68,956	7,894	112,856	224,110	885,723	.09

¹ Further data will be shown in a special report on milk dealers.

² This total includes 1 classification in which the number of stores is less than 3, and concerning which no information can be disclosed.

CENSUS OF DISTRIBUTION

TABLE 99.—RETAIL DISTRIBUTION, BY TYPES OF OPERATION
 ALL PLACES OF LESS THAN 10,000 POPULATION COMBINED
 NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

TYPE OF OPERATION	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
Total	51,848	53,784	63,109	16,657	\$76,384,047	\$3,688,616	\$77,400,934	\$158,171,710	\$984,888,896	100.00
Single-store independents.....	44,482	49,649	42,744	12,005	50,311,606	2,716,998	54,984,250	144,647,700	670,776,867	68.11
2-store independents.....	957	624	2,417	375	3,148,577	86,089	2,826,137	7,043,480	31,444,530	3.19
3-store independents.....	237	85	764	102	955,195	21,727	861,631	1,590,040	9,654,045	.98
3-store branch systems.....	3	2	6	—	9,340	—	6,703	25,210	175,445	.02
Local chains.....	840	62	3,700	584	4,900,053	114,701	3,808,170	5,034,360	47,214,697	4.79
Sectional chains.....	940	—	3,510	1,049	4,234,017	262,664	2,682,805	2,892,290	47,843,335	4.86
National chains.....	1,101	—	4,021	1,325	4,977,686	223,062	4,771,631	3,538,800	63,932,287	6.49
Other types of operation:										
Direct selling (house to house).....	53	51	4	1	4,902	40	17,037	16,440	135,397	.01
Roadside markets or stands ¹	175	178	53	79	32,024	7,490	47,215	96,040	382,209	.04
Curbside markets or stands.....	51	53	1	2	2,800	800	6,182	2,330	80,887	.01
Itinerant vendors.....	59	59	5	7	4,946	1,832	15,349	15,550	161,602	.02
Rolling stores.....	38	38	12	5	9,933	645	18,107	5,120	196,497	.02
Industrial stores (including commis- saries).....	50	5	334	35	384,765	7,400	238,020	708,080	6,061,500	.62
Leased department chains.....	15	—	22	4	14,949	898	21,969	35,740	155,150	.02
Utility-operated retail stores.....	138	3	274	164	406,228	32,717	675,760	645,290	3,361,309	.34
Manufacturer-controlled chains.....	15	1	111	2	207,827	273	107,390	162,380	1,423,065	.14
Cooperative stores ¹	52	—	81	19	111,459	6,203	80,828	172,460	2,195,025	.22
Cooperative buying associations ¹	22	—	63	13	72,612	1,482	51,105	170,900	1,654,824	.20
Retailers—country buyers ¹	1,882	2,186	1,712	545	1,896,737	113,343	2,352,091	11,152,810	46,446,179	4.72
Retailers—wholesalers ¹	675	791	3,264	341	4,689,990	90,152	3,980,014	9,310,250	51,248,251	5.20
All other types.....	3	7	11	—	8,230	—	450	6,350	44,260	—

¹ These classifications are used only in rural areas and cities having less than 10,000 inhabitants. These stores are usually independently operated.

RETAIL DISTRIBUTION IN PENNSYLVANIA: 1929

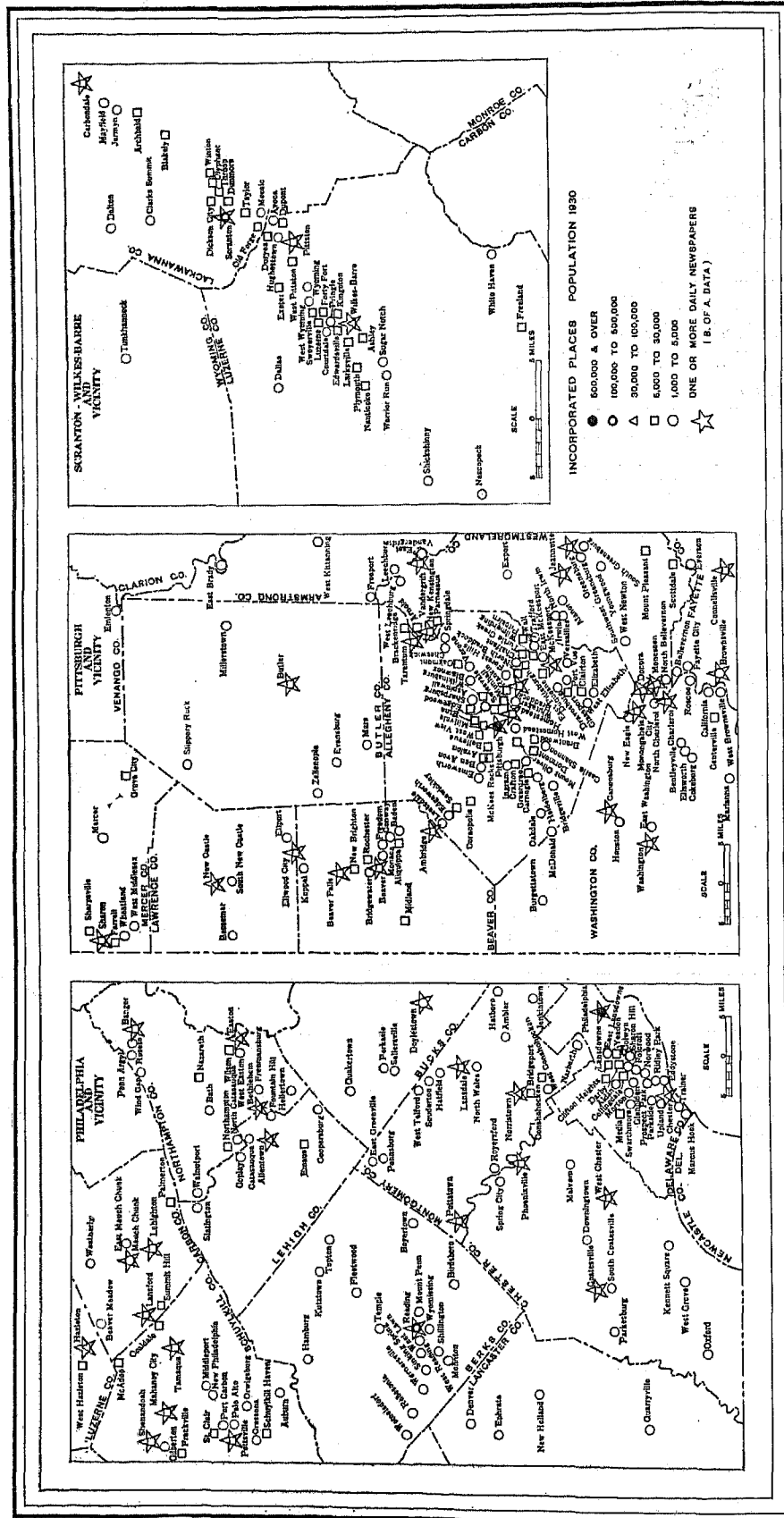
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TABLE 100.—SEVENTEEN KINDS OF BUSINESS, BY TYPES OF OPERATION
ALL PLACES OF LESS THAN 10,000 POPULATION COMBINED

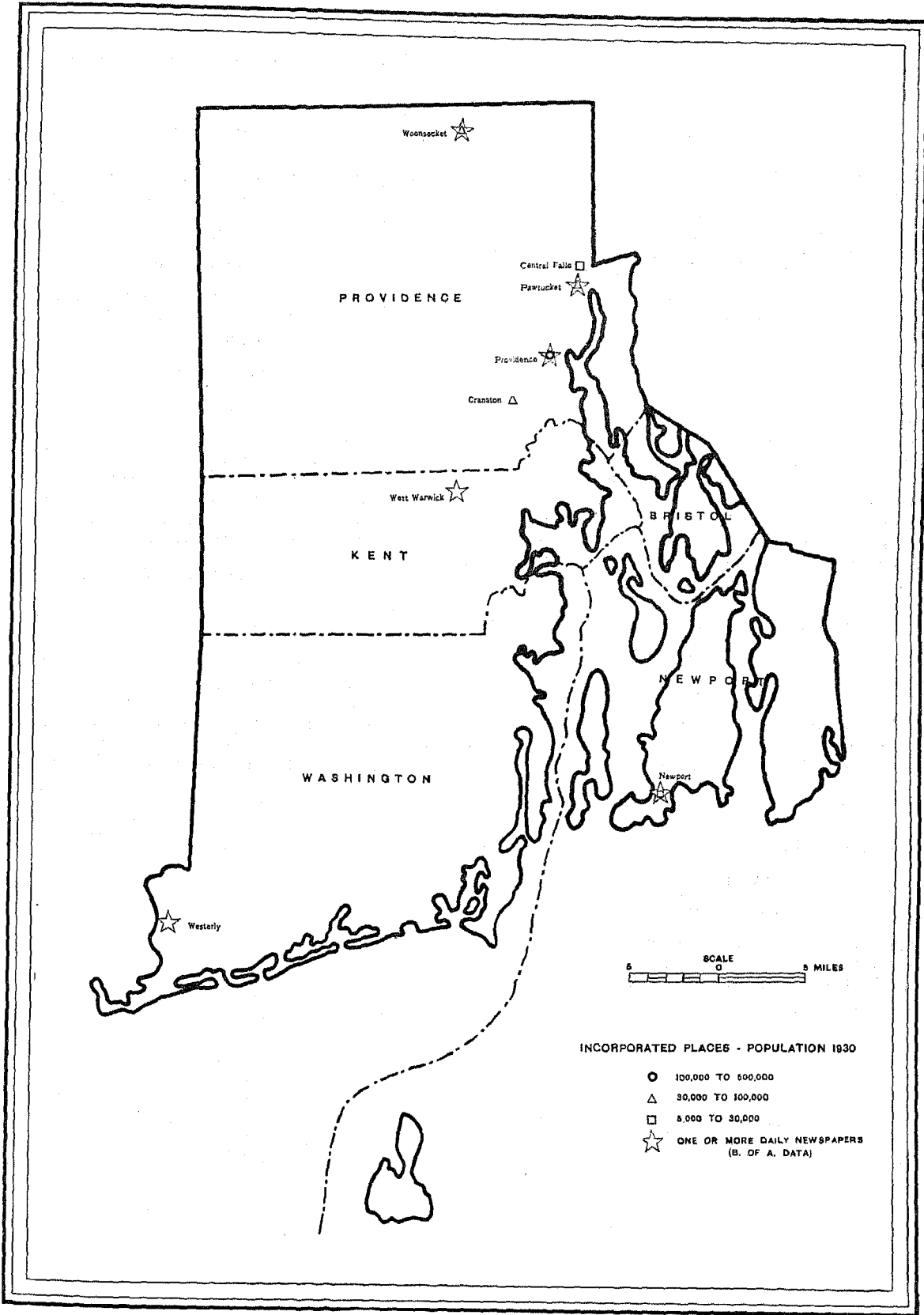
[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including branch systems and local chains	Sectional and national chains	Other types
Department stores:					
Number of stores.....	48	30	1	13	4
Annual net sales.....	\$9,890,340	\$6,176,571	(x)	\$1,965,110	(x)
Per cent of total sales.....	100.00	62.45	(x)	19.87	(x)
Variety, 5-and-10, and to-a-dollar stores:					
Number of stores.....	396	220	42	134	
Annual net sales.....	\$12,804,200	\$2,416,975	\$1,241,009	\$9,146,216	
Per cent of total sales.....	100.00	18.88	9.69	71.43	
Men's and boys' clothing and furnishings stores:					
Number of stores.....	677	641	32	1	3
Annual net sales.....	\$14,545,561	\$13,425,696	\$904,731	(x)	(x)
Per cent of total sales.....	100.00	92.30	6.22	(x)	(x)
Family clothing stores—men's, women's, and children's:					
Number of stores.....	394	345	38	7	4
Annual net sales.....	\$9,617,259	\$8,084,120	\$1,077,060	\$266,146	\$189,933
Per cent of total sales.....	100.00	84.06	11.20	2.77	1.97
Women's ready-to-wear specialty stores—apparel and accessories:					
Number of stores.....	312	277	33	1	1
Annual net sales.....	\$6,042,461	\$4,966,802	\$1,070,193	(x)	(x)
Per cent of total sales.....	100.00	82.20	17.71	(x)	(x)
Shoe stores:					
Number of stores.....	535	453	49	30	3
Annual net sales.....	\$8,208,167	\$5,770,830	\$1,099,658	\$658,297	\$73,382
Per cent of total sales.....	100.00	70.38	20.71	8.02	.69
Furniture stores:					
Number of stores.....	631	585	45		1
Annual net sales.....	\$19,046,585	\$17,087,670	\$1,918,916		\$40,000
Per cent of total sales.....	100.00	89.72	10.07		.21
Radio and music stores:					
Number of stores.....	603	567	28		8
Annual net sales.....	\$9,511,788	\$8,298,618	\$877,736		\$335,414
Per cent of sales.....	100.00	87.24	9.23		3.53
Grocery stores (without meats):					
Number of stores.....	7,686	5,958	217	1,153	358
Annual net sales.....	\$101,008,474	\$39,973,897	\$5,823,953	\$50,663,143	\$5,047,481
Per cent of total sales.....	100.00	39.57	5.27	50.16	5.00
Combination stores (groceries and meats):					
Number of stores.....	3,433	2,678	196	423	136
Annual net sales.....	\$105,919,301	\$54,035,727	\$8,497,515	\$39,096,753	\$4,289,806
Per cent of total sales.....	100.00	51.02	8.02	36.91	4.05
Restaurants, cafeterias, and lunch rooms:					
Number of stores.....	2,166	2,137	21	5	3
Annual net sales.....	\$18,639,365	\$18,222,098	\$287,650	\$104,435	\$25,176
Per cent of total sales.....	100.00	97.76	1.54	.56	.14
Cigar stores and cigar stands:					
Number of stores.....	1,479	1,454	9	2	14
Annual net sales.....	\$5,260,478	\$4,418,207	(x)	(x)	\$668,506
Per cent of total sales.....	100.00	83.99	(x)	(x)	12.52
Filling stations:					
Number of stations.....	4,352	3,801	317	100	68
Annual net sales.....	\$43,401,439	\$31,050,679	\$6,021,039	\$3,768,894	\$1,960,827
Per cent of total sales.....	100.00	72.93	13.87	8.68	4.52
Coal and wood yards—ice dealers:					
Number of yards.....	611	575	15		21
Annual net sales.....	\$13,107,440	\$10,959,107	\$1,280,706		\$867,627
Per cent of total sales.....	100.00	83.61	9.77		6.62
Drug stores:					
Number of stores.....	1,261	1,137	111	6	7
Annual net sales.....	\$25,632,017	\$21,453,040	\$3,122,040	\$559,215	\$497,722
Per cent of total sales.....	100.00	83.70	12.18	2.18	1.94
Hardware stores:					
Number of stores.....	951	896	24		31
Annual net sales.....	\$23,632,443	\$19,375,500	\$1,126,225		\$3,131,718
Per cent of total sales.....	100.00	81.99	4.76		13.25
Jewelry stores:					
Number of stores.....	520	508	9	1	2
Annual net sales.....	\$4,048,808	\$4,300,312	\$102,096	(x)	(x)
Per cent of total sales.....	100.00	93.79	3.49	(x)	(x)

PHILADELPHIA, PITTSBURGH, AND SCRANTON-WILKES-BARRE, VICINITIES



RHODE ISLAND



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(Population, 687,497)

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RETAIL DISTRIBUTION IN RHODE ISLAND: 1929

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TABLE 1.—THE STATE—RETAIL DISTRIBUTION, BY KINDS OF BUSINESS

NUMBER OF STORES, PERSONNEL, PAY ROLL, STOCKS, AND SALES

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS (Not synonymous with commodities sold. See Table 15)	Number of stores	Pro- pri- etors and firm mem- bers (not on pay roll)	EMPLOYEES		PAY ROLL		STOCKS ON HAND END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only		Amount	Per cent of total sales
All groups.....	9,542	8,749	27,281	5,311	\$36,182,854	\$1,240,218	\$40,863,560	\$318,295,096	100.00
Food group¹.....	3,844	3,449	4,532	1,610	6,124,965	390,195	5,179,100	84,051,651	26.41
Candy and confectionery stores: Candy stores—nut stores.....	16	10	32	4	27,037	136	9,370	238,567	.07
Confectionery stores (candy and fountain).....	419	445	194	81	169,811	17,669	259,470	2,632,079	.83
Dairy products stores: Dairy-products stores (including ice cream) ²	34	23	76	28	108,432	5,975	100,860	1,789,652	.56
Egg and poultry dealers.....	24	26	12	10	22,836	2,980	4,920	429,401	.13
Milk dealers.....	34	37	119	5	180,128	559	21,010	1,712,195	.54
Deli-cattessen stores.....	35	39	62	14	65,651	2,844	31,670	773,054	.24
Fruit stores and vegetable markets.....	109	114	90	56	110,687	12,599	82,820	1,604,454	.50
Grocery stores (without meats).....	1,632	1,172	914	492	1,351,978	111,441	1,811,260	24,825,416	7.80
Combination stores (groceries and meats): Grocer-y stores with meats.....	662	677	845	277	1,174,839	70,199	1,079,570	18,988,153	5.97
Meat markets with groceries.....	505	525	1,600	556	2,226,612	141,599	1,581,200	25,517,602	8.02
Meat markets (including sea foods): Fish markets—sea foods.....	71	76	74	17	96,904	5,810	21,130	968,657	.31
Meat markets.....	110	169	115	27	145,670	6,606	54,520	2,163,443	.68
Bakeries—caterers: Bakeries—bakery-goods stores (except manufacturing bakeries).....	176	179	322	32	364,097	7,974	83,300	1,957,904	.62
Caterers.....	3	2	31	8	29,668	3,120	3,190	162,850	.05
Other food stores: Coffee, tea, spices.....	10	9	44	2	48,715	390	32,450	249,814	.08
General food stores.....	3	3	2	—	1,700	—	2,340	18,200	.01
General stores.....	87	101	108	15	125,087	4,584	368,040	1,994,055	.68
General stores—groceries with apparel.....	11	16	4	—	3,298	—	21,400	122,768	.04
General stores—groceries with dry goods.....	44	45	31	10	35,959	3,074	100,930	663,003	.21
General stores—groceries with other merchandise.....	32	40	73	5	85,840	1,460	246,710	1,208,284	.88
General merchandise group.....	384	358	5,655	858	5,761,287	168,198	7,098,180	42,350,982	13.30
Department stores: Without food departments.....	20	9	4,091	427	4,044,490	74,817	4,706,380	30,425,483	9.50
Dry-goods stores—piece-goods stores: Dry-goods stores.....	212	229	212	102	233,316	10,573	977,210	2,824,020	.80
Piece-goods stores.....	6	8	2	—	1,174	—	11,220	35,489	.01
General merchandise stores: With food departments.....	8	8	8	3	8,788	486	44,200	159,394	.05
Without food departments.....	48	40	166	61	160,895	9,448	507,040	1,438,816	.45
Army and Navy goods stores.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Women's exchanges.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Variety, 5-and-10, and to-a-dollar stores.....	87	61	1,175	264	710,636	54,374	837,010	7,428,610	2.33
Automotive group¹.....	1,405	1,250	3,657	391	5,413,344	86,771	4,847,270	55,838,187	17.54
Motor-vehicle dealers: Automobile salesrooms, new and trade-in.....	174	121	1,775	32	2,769,101	12,170	2,956,690	36,305,335	11.40
Used-car establishments.....	29	25	80	11	150,346	3,270	221,650	1,629,588	.51
Accessories, tires, and batteries: Accessory stores with tires and batteries.....	54	42	141	18	214,175	5,300	342,480	1,630,383	.51
Battery and ignition shops—brake repair shops.....	68	73	118	17	168,251	6,496	142,160	954,861	.30
Tire shops (including tire repairs).....	57	47	166	13	230,759	3,096	249,430	1,924,557	.61
Filling stations: Filling stations—gasoline and oil.....	219	169	306	26	407,007	6,975	156,360	3,878,231	1.22
Filling stations with tires and accessories.....	120	130	134	25	157,596	6,386	189,120	1,914,846	.60
Filling stations with other merchandise.....	284	222	240	57	319,480	12,896	194,310	3,086,895	.97
Motor-cycles, bicycles, and supplies: Motor cycle-dealers.....	4	3	8	1	11,416	210	19,320	102,475	.03
Bicycle shops.....	5	5	1	—	600	—	6,160	24,845	.01
Garages and repair shops: Body, fender, and paint shops.....	37	31	163	17	247,989	5,907	48,780	701,776	.22
Garages (repairs and storage, gasoline, oil, accessories).....	339	309	511	68	717,133	22,078	352,780	3,641,864	1.11
Parking stations, parking garages, and lots.....	5	4	7	1	9,678	250	2,600	46,037	.02
Radiator shops (including repairs).....	6	6	4	2	4,941	121	1,230	27,908	.01
Other automotive establishments.....	3	2	2	3	4,520	1,660	13,280	63,669	.02
Apparel group.....	768	684	2,372	889	3,477,195	205,181	6,201,180	30,108,926	9.46
Men's and boys' clothing and furnishings stores: Men's and boys' clothing stores.....	24	14	69	15	129,783	4,882	331,790	1,395,862	.44
Men's and boys' hat stores.....	10	4	14	9	28,240	2,019	55,760	228,055	.10
Men's furnishings stores.....	74	74	70	59	108,914	14,586	508,450	1,654,732	.52
Men's clothing and furnishings stores.....	64	51	240	71	413,472	16,592	1,047,210	3,449,067	1.08
Family clothing stores—men's, women's, and children's.....	76	70	245	112	362,625	21,746	727,070	3,149,260	.99
Women's ready-to-wear specialty stores—apparel and accessories.....	84	62	789	264	979,967	71,499	822,420	9,106,926	2.80
Women's accessories stores: Corset and lingerie shops.....	22	19	41	54	41,450	8,506	86,420	294,241	.09
Furriers—fur shops.....	21	17	113	14	185,485	3,478	335,460	1,319,278	.41
Hosiery shops.....	14	10	54	7	60,499	1,425	38,570	405,945	.13
Knit goods shops.....	6	6	10	4	11,819	600	34,700	140,551	.04
Millinery stores.....	86	66	110	48	131,230	7,310	91,060	974,370	.31

¹ This total includes 1 classification in which the number of stores is less than 3 and concerning which no information can be disclosed.
² Further data will be shown in a special report on milk dealers.

CENSUS OF DISTRIBUTION

TABLE 1.—THE STATE—RETAIL DISTRIBUTION BY KINDS OF BUSINESS—Continued

NUMBER OF STORES, PERSONNEL, PAY ROLL, STOCKS, AND SALES—Continued

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS (Not synonymous with commodities sold. See Table 15)	Number of stores	Pro- prietors and firm members (not on pay roll)	EMPLOYEES		PAY ROLL		STOCKS ON HAND END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only		Amount	Per cent of total sales
Apparel group—Continued.									
Women's accessories stores—Continued.									
Costume accessories stores, including jewelry, bags, and gloves.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Umbrella shops, including parasols, canes.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Other apparel stores:									
Children's specialty shops.....	6	5	9	11	\$14,194	\$4,422	\$29,190	\$153,434	0.05
Custom tailors.....	101	107	182	7	258,379	1,410	155,430	1,026,048	.32
Dressmakers.....	5	4	11	3	12,808	902	5,140	52,471	.02
Infants' wear shops.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Shoe stores:									
Shoe stores—men's.....	14	4	26	18	42,102	3,124	88,530	588,242	.18
Shoe stores—women's.....	4	2	17	11	40,000	1,829	40,940	274,585	.09
Family shoe stores—men's, women's, and children's.....	162	122	346	177	640,225	38,091	1,761,700	5,629,084	1.77
Furniture and household group.....	327	279	2,018	105	3,398,860	41,512	3,869,020	18,247,503	5.73
Furniture stores:									
Furniture stores.....	111	86	880	34	1,637,253	9,009	2,177,830	9,444,482	2.97
Furniture and hardware stores.....	5	5	34	2	66,665	460	80,460	230,434	.07
Floor coverings, draperies, curtains, and upholstery stores:									
Draperies, curtains, and upholstery stores.....	11	11	19	4	17,084	1,228	34,150	150,994	.05
Floor coverings stores.....	10	11	21	1	34,584	372	106,930	310,517	.10
Household appliances stores:									
Household appliances stores (electrical).....	27	13	301	6	445,122	1,540	212,720	1,326,664	.42
Household appliances stores.....	7	4	40		66,760		190,410	698,494	.20
Refrigerator dealers—electric only.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Other home furnishings and appliances stores:									
Aluminumware.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Antique and used furniture dealers.....	12	15	20		29,180		48,680	132,772	.04
Brushes and brooms.....	3	2	26		44,234		1,660	91,362	.03
China, glassware, crockery, tinware, enamelware.....	4	4	7	1	6,507	450	20,440	65,073	.02
Picture and framing stores.....	6	6	11	1	13,000	120	39,450	59,962	.02
Stove and range dealers.....	4	3	22	3	40,844	1,000	70,130	210,967	.06
Antique shops.....	14	14	9	4	14,930	1,240	75,100	188,486	.06
Awnings, flags, banners, window shades, and tents.....	8	9	9	1	8,421	35	20,440	56,378	.02
Interior decorators.....	8	5	112	23	249,009	16,607	117,160	742,356	.23
Lamp and shade shops.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Radio and music stores:									
Radio and electrical shops.....	67	61	289	17	457,354	8,642	300,980	2,712,678	.85
Radio and musical instruments stores.....	25	27	128	6	184,938	1,514	291,430	1,398,032	.44
Restaurants, cafeterias, and eating places.....	673	707	2,399	501	2,302,575	81,082	244,840	12,679,376	3.85
Restaurants, cafeterias, and lunch rooms:									
Cafeterias.....	15	6	249	37	261,248	11,224	11,280	1,317,192	.41
Lunch rooms.....	315	350	495	84	496,514	20,239	54,160	3,038,233	.95
Restaurants with table service.....	172	182	1,099	296	976,776	35,057	52,540	4,667,663	1.44
Lunch counters, refreshment stands, etc.:									
Refreshment stands.....	8	9	5	6	3,046	450	1,200	33,450	.01
Fountain—lunches.....	29	18	261	9	251,181	1,300	97,000	1,832,799	.58
Lunch counters.....	124	131	282	56	305,688	12,198	25,120	1,729,065	.54
Soft-drink stands.....	10	11	8	13	8,122	1,124	3,450	61,073	.02
Lumber and building group.....	293	259	1,995	98	3,117,871	35,764	3,875,660	19,880,656	6.25
Lumber and building material dealers:									
Lumber and building material dealers.....	49	25	724	7	1,191,176	3,050	2,133,380	8,827,225	2.77
Lumber and hardware.....	14	9	280	4	419,807	1,284	719,600	4,107,791	1.29
Roofing.....	24	30	93	5	116,542	1,250	22,510	401,232	.13
Dealers in any other single building material.....	6	9	17		9,715		10,660	38,900	.01
Electrical shops (without radio).....	25	23	199	22	291,780	9,070	203,830	1,460,171	.46
Heating and plumbing shops:									
Heating appliances and oil burners.....	14	9	58	13	102,689	3,892	42,030	337,841	.11
Plumbing shops—heating and ventilating.....	105	107	461	31	721,601	10,999	369,930	3,002,044	.94
Paint and glass stores:									
Glass and mirror shops.....	5	4	11	5	20,748	1,549	13,400	114,414	.04
Paint and glass stores.....	51	43	172	11	243,824	4,070	360,320	1,691,238	.50
Other retail stores.....	1,851	1,593	4,395	908	6,282,737	227,778	8,788,590	52,169,770	16.39
Hardware stores.....	135	147	340	47	456,206	9,463	1,204,470	5,103,260	1.52
Hardware and farm implement stores:									
Farm implements, machinery, and equipment dealers.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Hardware and farm implement stores.....	5	4	19	2	29,274	400	80,690	234,293	.07
Farmers' supplies:									
Feed stores (flour, feed, grain, fertilizer).....	33	16	146	6	212,132	1,852	386,030	3,430,306	1.08
Fertilizer stores.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Harness shops.....	7	7	1	1	1,850	250	11,700	20,534	.01
Seeds, bulbs, and nursery stock.....	5	5	20	1	18,195	200	38,380	109,695	.03
Coal and feed stores.....	4	5	38	4	49,849	1,274	43,420	385,212	.17
Feed stores with groceries.....	8	11	21	1	26,174	450	35,180	319,274	.10
Book stores:									
Book stores.....	12	13	50	6	70,707	518	53,760	378,027	.12
Circulating libraries.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Cigar stores and cigar stands:									
Cigar stores with fountains.....	36	36	21	6	18,066	1,720	24,400	278,598	.08
Cigar stands.....	18	19	8	28	18,517	7,522	6,430	150,362	.05
Cigar stores without fountains.....	137	128	73	37	98,988	6,461	170,990	1,689,098	.53
Coal and wood yards—ice dealers:									
Coal and wood yards.....	106	112	816	110	1,245,361	38,599	952,410	12,067,659	3.79
Ice dealers.....	27	27	354	41	339,076	13,759	72,260	1,372,023	.43

RETAIL DISTRIBUTION IN RHODE ISLAND: 1929

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TABLE 1.—THE STATE—RETAIL DISTRIBUTION BY KINDS OF BUSINESS—Continued

NUMBER OF STORES, PERSONNEL, PAY ROLL, STOCKS, AND SALES—Continued

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS (Not synonymous with commodities sold. See Table 15)	Number of stores	Pro- priators and firm mem- bers (not on pay roll)	EMPLOYEES		PAY ROLL		STOCKS ON HAND END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only		Amount	Per cent of total sales
Other retail stores—Continued.									
Drug stores:									
Drug stores.....	64	61	136	22	\$101,439	\$5,315	\$370,270	\$1,710,123	0.54
Drug stores with fountains.....	339	315	781	163	1,023,072	56,551	1,740,970	9,669,474	3.04
Florists.....	83	84	158	68	231,517	13,379	129,209	1,236,818	.39
Gifts—novelties and toys—cameras:									
Toy shops.....	3	2	29	1	29,570	250	69,810	158,495	.06
Art and gift shops.....	23	20	21	4	15,511	207	82,940	128,805	.04
Novelty and souvenir shops.....	18	21	22	18	24,461	2,419	86,580	251,129	.08
Camera dealers—photographic supplies.....	3	4	3	2	3,426	460	7,180	28,056	.01
Jewelry stores:									
Jewelry stores (installment credit).....	10	1	79	25	159,131	5,319	325,580	1,133,893	.36
Jewelry stores.....	87	82	288	41	482,788	4,545	1,363,830	2,810,017	.88
Luggage and leather goods stores.....	7	6	19	2	41,078	290	51,620	182,050	.06
Music stores (without radio).....	23	22	48	6	85,661	1,638	177,170	602,716	.19
News dealers.....	117	115	140	138	171,833	20,536	141,560	1,498,480	.47
Office, school, and store supplies and equipment dealers:									
Office and school supplies.....	9	6	61	2	72,679	260	126,170	512,418	.16
Office and store mechanical appliance dealers (retail).....	8		86	1	180,286	176	68,790	701,545	.22
Office and store furniture and equipment dealers.....	12	8	54	1	87,973	156	85,380	638,339	.20
Store-fixture dealers.....	4	3	19		33,344		28,770	125,955	.04
Typewriter dealers.....	10	7	53	5	84,698	1,443	58,840	365,413	.11
Opticians and optometrists.....	36	33	47	5	105,158	1,364	94,780	465,614	.15
Sporting goods stores, including athletic and playground equipment:									
Sporting goods specialty stores.....	6	7	15	1	21,094	144	49,610	133,245	.04
Sporting goods stores with toys and stationery.....	4	4	8	2	13,374	210	48,670	158,707	.05
Scientific and medical instruments and supplies, at retail.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Stationers and printers:									
Printers and lithographers.....	7	8	20	1	30,158	360	9,720	153,627	.05
Stationers and engravers.....	6	4	19	7	27,262	1,018	37,180	174,826	.05
Monuments and tombstones.....	16	20	44	3	68,869	983	36,050	289,519	.09
Miscellaneous classifications (combined).....	216	223	330	99	480,006	27,787	436,850	3,343,270	1.05
Secondhand stores¹.....	110	119	150	36	198,913	10,603	375,800	1,073,831	.34
Tires, accessories, and parts (secondhand).....	13	20	16	3	21,189	1,241	32,170	129,308	.04
Furniture stores (secondhand).....	38	39	21	12	27,683	4,195	34,460	200,516	.06
Pawn shops (sales).....	14	15	18	7	32,471	2,138	223,880	253,356	.08
Clothing and shoe stores (secondhand).....	18	18		2	512	512	10,040	50,760	.02
Building materials and hardware stores (secondhand).....	4	5	52	3	61,077	430	19,640	132,032	.04
Book stores (secondhand).....	3	3	1	1	1,092	312	10,600	19,404	.01
Other secondhand stores.....	19	18	42	8	54,889	1,775	44,110	286,455	.09

¹ This total includes 1 classification in which the number of stores is less than 3 and concerning which no information can be disclosed.

CENSUS OF DISTRIBUTION

TABLE 2.—THE STATE—OPERATING EXPENSES, BY KINDS OF BUSINESS
 [An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Number of stores	Total pay roll reported	Value of proprietors' services at same rate as that paid full-time employees	Total wage cost (including proprietors' services)	All other reported expenses (includes rent)	Total operating expense—percent to total sales	RENTAL COST (Included in "All other expenses" column)			
							Number of stores in leased premises	Rent paid for leased premises	Net sales of stores in leased premises	Per cent of rent to sales in leased premises
All groups ¹	9,542	\$36,182,854	\$11,020,158	\$47,203,010	\$33,974,480	25.50	6,944	\$9,821,727	\$240,301,519	4.09
Food group	3,844	6,124,986	4,251,383	10,378,348	5,912,952	19.38	2,696	1,692,161	65,732,670	2.57
Candy and confectionery stores: Candy stores—nut stores ¹	10	27,037	8,410	35,447	59,542	39.82	15	41,412	237,787	17.42
Confectionery stores (candy and fountain) ¹	419	169,811	348,880	518,691	310,859	31.51	272	143,713	1,037,708	7.42
Dairy-products stores: Dairy-products stores (including ice cream).....	34	108,422	31,004	139,436	120,647	14.87	27	50,174	1,298,879	3.96
Milk dealers.....	34	180,128	55,833	235,961	179,692	24.28	12	5,867	678,678	1.56
Egg and poultry dealers.....	24	22,836	43,030	65,866	20,701	20.59	18	7,751	367,294	2.11
Delicatessen stores.....	35	65,651	39,607	105,258	93,640	25.09	32	47,006	733,954	6.40
Fruit stores and vegetable markets.....	109	110,687	124,260	234,947	150,646	24.05	95	80,291	1,438,518	5.58
Grocery stores (without meats).....	1,632	1,351,978	1,590,404	2,942,382	1,664,282	18.56	1,141	507,166	21,938,837	2.31
Combination stores (groceries and meats): Grocery stores with meats.....	662	1,174,839	894,839	2,059,678	1,136,805	16.83	417	258,049	13,102,752	2.05
Meat markets with groceries.....	505	2,220,612	684,075	2,910,687	1,568,886	17.55	382	356,785	20,033,372	1.78
Meat markets (including sea foods): Fish markets—sea foods.....	71	96,904	93,556	190,460	105,856	29.97	40	19,199	608,427	3.18
Meat markets.....	110	145,670	131,672	277,242	167,083	20.58	88	50,025	1,653,438	3.03
Bakeries—caterers: Bakeries—bakery-goods stores (except manufacturing bakeries) ¹	176	364,097	197,674	562,071	257,969	41.88	132	94,403	1,277,002	7.39
Caterers.....	3	29,668	1,712	31,380	30,558	(x)	3	6,680	102,850	(x)
Other food stores: Coffee, tea, spices.....	10	48,715	9,882	58,597	35,210	37.65	10	12,100	249,814	4.84
General food stores.....	3	1,700	2,550	4,250	2,970	(x)	3	1,540	18,200	(x)
General stores.....	87	125,097	107,177	232,274	89,422	16.13	31	8,592	696,605	1.23
General stores—groceries with apparel.....	11	3,298	13,192	16,490	5,933	18.26	5	1,260	77,883	1.62
General stores—groceries with dry goods.....	44	35,959	47,745	83,704	34,745	17.87	14	3,865	197,287	1.96
General stores—groceries with other merchandise.....	32	85,840	46,240	132,080	48,744	14.97	12	3,467	421,435	1.82
General merchandise group.....	364	5,761,297	331,098	6,092,395	5,197,626	26.66	279	1,185,090	26,651,301	4.45
Department stores without food departments.....	20	4,644,490	10,053	4,654,543	3,716,689	27.51	15	633,766	10,394,948	3.87
Dry-goods stores—piece-goods stores: Dry-goods stores.....	212	233,316	234,038	467,354	332,212	28.31	155	120,423	2,295,378	5.25
Piece-goods stores.....	6	1,174	4,696	5,870	3,659	26.85	6	1,935	35,489	6.45
General merchandise stores: With food departments.....	8	8,786	8,300	17,086	8,308	15.93	4	2,400	91,000	2.64
Without food departments.....	48	160,895	36,480	197,375	168,822	25.45	33	38,746	993,016	3.90
Variety, 5-and-10, and to-a-dollar stores.....	87	710,636	33,540	744,176	404,026	22.99	63	384,880	8,302,520	6.66
Automotive group.....	1,405	5,413,344	1,691,637	7,104,981	5,277,164	22.18	801	1,142,399	35,611,598	3.22
Motor-vehicle dealers: Automobile salesrooms, new and trade-in.....	174	2,769,101	187,913	2,957,014	3,092,481	16.66	97	300,372	22,565,893	1.73
Used-car establishments.....	29	150,346	45,950	196,296	141,187	20.71	21	32,383	1,479,862	2.19
Accessories, tires, and batteries: Accessory stores with tires and batteries.....	54	214,176	62,202	276,377	216,086	30.21	44	55,323	1,304,021	4.24
Battery and ignition shops—brake repair shops.....	68	168,251	109,083	268,334	137,937	42.55	57	49,219	811,265	6.07
Tire shops (including tire repairs).....	57	230,759	64,437	295,196	260,470	28.87	48	84,270	1,810,752	4.64
Filling stations: Filling stations—gasoline and oil.....	219	407,007	226,883	633,890	411,911	26.97	99	146,340	2,007,298	7.29
Filling stations with tires and accessories.....	120	167,596	140,770	308,366	148,192	23.63	75	67,582	1,465,209	4.61
Filling stations with other merchandise.....	284	316,480	283,404	602,974	235,163	27.15	99	92,838	1,540,555	6.08
Motor cycles, bicycles, and supplies: Motor-cycle dealers.....	4	11,416	4,200	15,616	8,878	(x)	4	4,680	102,475	(x)
Bicycle shops.....	5	600	3,000	3,600	3,917	30.26	3	1,188	18,280	6.50
Garages and repair shops: Body, fender, and paint shops.....	87	247,969	46,035	294,004	94,581	55.37	27	24,612	366,096	6.72
Garages (repairs and storage, gasoline, oil, accessories).....	339	717,133	504,840	1,221,973	505,835	48.78	214	179,116	1,001,537	9.42
Parking stations, parking garages, and lots.....	5	6,678	8,388	15,066	11,870	68.51	3	10,000	35,880	27.87
Radiator shops (including repairs).....	6	4,941	7,230	12,171	4,596	60.08	6	2,376	27,906	8.51
Other automotive establishments.....	3	4,520	2,860	7,380	3,641	(x)	3	1,800	63,569	(x)
Apparel group.....	768	3,477,195	893,618	4,371,113	4,436,142	29.25	715	1,960,872	29,019,527	6.76
Men's and boys' clothing and furnishings stores: Men's and boys' clothing stores.....	24	129,783	25,340	155,123	209,647	26.13	22	87,228	1,161,984	7.51
Men's and boys' hat stores.....	10	28,240	7,320	35,560	65,790	30.87	9	41,298	306,950	13.45
Men's furnishings stores.....	74	108,914	99,720	208,634	223,138	26.09	69	130,685	1,684,080	8.25
Men's clothing and furnishings stores.....	64	413,472	84,354	497,826	492,409	28.71	57	234,396	3,283,275	7.19
Family clothing stores—men's, women's, and children's.....	76	362,625	97,370	459,995	527,650	31.36	70	195,367	2,953,461	6.72
Women's ready-to-wear specialty stores—apparel and accessories.....	84	979,967	71,362	1,051,329	1,101,502	23.64	80	405,041	9,028,290	4.49
Women's accessories stores: Corset and lingerie shops.....	22	41,450	15,276	56,726	59,634	39.55	22	30,829	294,241	10.48
Furriers—fur shops.....	21	185,485	27,987	212,872	240,462	34.36	21	79,135	1,319,278	6.00
Hosiery shops.....	14	60,499	10,940	71,439	37,228	26.77	13	17,063	403,345	4.24
Knit-goods shops.....	6	11,819	11,819	11,819	17,979	20.99	6	12,078	140,551	8.69
Millinery stores.....	86	131,280	68,708	199,988	218,140	42.91	82	146,093	963,706	15.10
Other apparel stores: Children's specialty shops.....	6	14,194	5,430	19,624	10,702	23.68	6	10,321	153,494	6.73
Custom tailors.....	101	258,379	151,084	409,463	140,009	53.52	93	73,160	857,541	8.53
Dressmakers.....	5	12,808	4,308	17,116	9,393	56.52	5	7,173	57,193	3.93
Shoe stores: Shoe stores—men's.....	14	42,162	6,004	48,166	115,655	27.85	14	40,075	588,242	8.34
Shoe stores—women's.....	4	40,000	4,490	44,490	52,240	(x)	4	25,913	274,585	(x)
Family shoe stores—men's, women's, and children's.....	152	640,225	212,158	852,383	872,336	30.64	137	387,720	5,512,849	7.63
Furniture and household group.....	327	3,398,860	437,320	3,836,180	2,795,961	36.35	278	696,111	15,955,122	4.45
Furniture stores: Furniture stores.....	111	1,637,253	157,466	1,794,719	1,640,430	35.38	88	394,065	8,340,242	4.72
Furniture and hardware stores.....	8	56,665	8,265	64,930	34,463	43.13	8	7,173	194,431	3.69

¹ Group totals may include figures for classifications which are omitted from the detail to avoid disclosure of individual operations.
² Undoubtedly this expense includes some production costs, especially pay roll of some employees engaged both in selling and in making candies and fancy baked goods.

RETAIL DISTRIBUTION IN RHODE ISLAND: 1929

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TABLE 2.—THE STATE—OPERATING EXPENSES, BY KINDS OF BUSINESS—Continued

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Number of stores	Total pay roll reported	Value of proprietors' services at same rate as that paid full-time employees	Total wage cost (including proprietors' services)	All other reported expenses (includes rent)	Total operating expense—per cent to total sales	RENTAL COST (Included in "All other expenses" column)			
							Number of stores in leased premises	Rent paid for leased premises	Net sales of stores in leased premises	Per cent of rent to sales in leased premises
Furniture and household group—Continued.										
Floor coverings, draperies, curtains, and upholstery stores:										
Draperies, curtains, and upholstery stores	11	\$17,084	\$9,185	\$26,269	\$14,056	26.71	11	\$7,309	\$160,994	4.84
Floor-coverings stores	10	34,584	17,919	52,503	33,718	27.77	10	11,638	310,517	3.75
Household-appliances stores:										
Household-appliances stores (electrical)	27	445,122	19,162	464,284	153,441	46.56	24	36,963	871,573	4.24
Household-appliances stores	7	66,750	5,804	72,554	88,434	25.21	3	1,705	38,310	4.46
Other home furnishings and appliances stores:										
Antique and used furniture dealers	12	29,186	21,855	51,071	16,795	51.11	9	4,618	53,850	8.58
Brushes and brooms	3	44,234	3,160	47,394	2,143	(x)	(x)	(x)	(x)	(x)
China, glassware, crockery, tinware, enamelware	4	6,507	3,456	9,963	16,285	(x)	4	5,605	65,073	(x)
Picture and framing stores	4	13,000	7,026	20,026	11,973	53.37	6	5,675	59,962	9.47
Stove and range dealers	6	40,844	5,433	46,277	46,320	(x)	4	17,342	210,567	(x)
Antique shops	14	14,930	21,294	36,224	32,820	43.57	9	6,087	127,709	4.77
Awnings, flags, banners, window shades, and tents	8	8,421	8,396	16,807	3,928	37.44	6	2,370	29,258	8.10
Interior decorators	8	249,069	10,415	259,484	122,541	51.45	8	24,939	742,355	3.36
Radio and music stores:										
Radio and electrical shops	07	457,354	94,733	552,087	326,291	32.38	63	81,884	2,639,624	3.10
Radio and musical instruments stores	25	184,938	38,691	223,629	267,940	35.15	23	77,520	1,208,233	6.42
Restaurants, cafeterias, and eating places	673	2,302,875	668,591	2,969,166	2,017,072	39.64	549	850,278	11,813,293	7.52
Restaurants, cafeterias, and lunch rooms:										
Cafeterias	15	261,248	6,024	267,272	268,480	40.67	14	96,624	1,208,841	7.62
Lunch rooms	315	496,514	336,700	833,214	461,395	42.61	261	208,267	2,840,387	7.33
Restaurants with table service	172	976,776	155,974	1,132,750	789,941	41.90	133	318,598	3,873,673	8.22
Lunch counters, refreshment stands, etc.:										
Refreshment stands	8	3,040	4,671	7,717	4,378	36.16	5	2,360	20,000	11.80
Lunch—lunches	29	251,181	17,226	268,407	270,789	29.42	29	150,540	1,632,799	8.21
Lunch counters	124	305,688	136,371	442,059	220,606	38.33	101	69,075	1,424,170	4.85
Soft-drink stands	10	8,122	9,625	17,747	10,483	46.22	6	4,874	53,223	9.16
Lumber and building group	293	3,117,871	377,901	3,495,472	1,975,373	27.62	213	292,017	12,428,960	2.35
Lumber and building-material dealers:										
Lumber and building-material dealers	49	1,191,176	41,025	1,232,201	894,301	24.09	23	56,117	3,747,991	1.50
Lumber and hardware	14	419,807	14,490	434,297	364,577	19.45	9	16,782	2,704,212	.62
Roofing	24	116,542	37,200	153,742	41,530	48.67	17	9,062	258,272	3.51
Dealers in any other single building material	6	9,715	5,130	14,854	1,885	43.03				
Electrical shops (without radio)	25	291,769	32,614	324,383	110,506	29.78				
Heating and plumbing shops:										
Heating appliances and oil burners	14	102,689	15,327	118,016	48,411	49.26	13	12,617	335,141	3.78
Plumbing shops—heating and ventilating	105	721,601	104,887	826,488	222,248	36.93	76	41,680	2,491,543	1.67
Paint and glass stores:										
Glass and mirror shops	5	20,748	6,980	27,728	27,210	48.02	5	19,099	114,414	16.69
Paint and glass stores	51	243,824	59,939	303,763	264,714	35.73	47	109,036	1,581,140	6.90
Other retail stores	1,851	6,282,737	2,114,829	8,377,568	6,085,440	27.73	1,293	1,920,451	42,606,396	4.51
Hardware stores	135	456,206	193,158	649,364	497,958	22.22	93	160,853	4,407,130	3.65
Hardware and farm-implement stores	5	29,274	0,800	30,074	26,523	26.41				
Farmers' supplies:										
Feed stores (flour, feed, grain, fertilizer)	33	212,132	23,040	235,172	175,998	11.99	21	23,126	2,034,632	1.14
Harness shops	7	1,850	11,200	13,050	2,832	(x)	7	2,048	20,634	9.97
Seeds, bulbs, and nursery stock	5	18,195	4,499	22,694	21,630	40.41	3	9,600	97,404	(x)
Coal and feed stores	4	49,849	6,390	56,239	34,462	(x)				
Feed stores with groceries	8	26,174	13,475	39,649	11,884	16.14				
Book stores	12	70,707	18,252	88,959	60,627	39.67	11	16,966	875,627	4.52
Cigar stores and cigar stands:										
Cigar stores with fountains	36	18,066	28,008	46,074	36,346	29.58	36	22,550	275,893	8.09
Cigar stands	18	16,517	21,356	37,873	30,800	45.67	14	20,150	139,922	14.40
Cigar stores without fountains	137	98,886	162,176	261,162	273,625	31.66	114	124,295	1,535,499	8.09
Coal and wood yards—ice dealers:										
Coal and wood yards	106	1,245,361	165,648	1,411,009	1,091,013	20.78	53	92,695	9,193,595	1.01
Ice dealers	27	339,076	24,813	363,889	253,928	45.03	8	30,522	1,061,595	2.87
Drug stores:										
Drug stores	64	191,439	33,509	224,948	175,270	26.33	51	77,818	1,469,871	5.29
Drug stores with fountains	339	1,023,072	389,970	1,413,042	1,023,079	25.20	296	474,539	8,400,032	5.61
Florists	83	231,517	116,004	347,521	194,724	43.84	44	71,627	872,937	8.19
Gifts—novelties and toys—cameras:										
Toy shops	3	29,570	2,022	31,592	37,744	(x)	3	15,000	188,495	(x)
Art and gift shops	23	15,511	14,580	30,091	23,459	42.25	17	12,124	121,758	9.06
Novelty and souvenir shops	18	24,461	21,042	45,503	43,675	35.61	18	29,814	251,129	11.87
Camera dealers—photographic supplies	3	3,426	3,956	7,382	4,653	(x)	3	2,316	28,056	(x)
Jewelry stores:										
Jewelry stores (installment credit)	10	159,131	1,947	161,078	232,989	34.75	10	76,891	1,133,893	6.78
Jewelry stores	87	482,788	136,202	618,990	506,176	40.04	83	188,978	2,053,916	7.12
Luggage and leather-goods stores	7	41,078	12,852	53,930	30,911	46.62	6	19,770	179,050	11.04
Music stores (without radio)	23	85,661	38,500	124,161	114,902	39.67	21	45,019	592,316	7.61
News dealers	117	171,833	124,315	296,148	144,846	29.40	105	80,896	1,349,090	6.00
Office, school, and store supplies and equipment dealers:										
Office and school supplies	9	72,679	7,122	79,801	78,292	30.85	9	23,353	512,418	4.66
Office and store mechanical appliance dealers (retail)	8	180,256	18,266	198,522	44,945	32.10	8	15,726	701,545	2.24
Office and store furniture and equipment dealers	12	87,673	12,968	100,641	78,935	28.13	12	24,347	638,339	3.81
Store-fixture dealers	4	33,344	5,265	38,609	18,359	(x)	4	7,690	125,955	(x)
Typewriter dealers	10	84,898	10,997	95,895	43,150	38.00	9	11,751	327,934	3.69
Opticians and optometrists	36	105,158	72,864	178,022	88,299	67.20	36	46,202	465,614	9.92
Sporting-goods stores, including athletic and playground equipment:										
Sporting goods specialty stores	6	21,094	9,779	30,873	19,339	37.68	6	11,613	133,245	8.72
Sporting-goods stores with toys and stationery	4	13,374	6,582	19,956	23,816	(x)	4	11,010	158,707	(x)
Stationers and printers:										
Printers and lithographers, at retail	7	30,158	11,920	42,078	13,432	30.13	7	2,880	153,627	1.87
Stationers and engravers	6	27,292	5,524	32,816	22,468	31.61	6	13,912	174,826	7.96
Monuments and tombstones	16	68,899	30,860	99,759	34,055	40.21	8	3,461	157,315	2.20
Miscellaneous classifications (combined)	216	480,003	309,747	789,750	550,941	(x)	157	140,596	2,151,501	(x)
Secondhand stores	110	198,913	148,602	347,515	187,339	49.81	89	73,756	778,448	9.46

CENSUS OF DISTRIBUTION

TABLE 3.—THE STATE—SEASONAL EMPLOYMENT CHARACTERISTICS

KIND OF BUSINESS	Number of stores reporting seasonal variation data	SEASONAL VARIATION IN EMPLOYMENT															
		TOTAL EMPLOYEES (full-time and part-time)		PART-TIME EMPLOYEES (included in total column)		PROPRIETORS AND FIRM MEMBERS (not on pay roll)		Ratios at specified dates (total full-time and part-time employees) 100 per cent represents years' average				Proportion of part-time employees to total employees (ratio of part-time employees to total full-time and part-time employees at same dates)					
		Men	Women	Men	Women	Men	Women	Apr. 15	July 15	Oct. 15	Dec. 15	Apr. 15	July 15	Oct. 15	Dec. 15		
		Per cent 70	Per cent 80	Per cent 82	Per cent 88	Per cent 90	Per cent 10	Per cent 98	Per cent 100	Per cent 100	Per cent 102	Per cent 15	Per cent 15	Per cent 15	Per cent 18		
All groups¹	5,779																
Food group	1,877	85	15	86	14	91	9	99	101	101	99	25	25	25	25		
General stores	48	82	18	100		82	18	99	101	101	99	8	9	0	0		
General merchandise group	192	38	62	10	90	76	24	94	95	113	13	13	13	19	8		
Automotive group	851	92	8	88	12	95	5	98	105	101	96	0	7	6	5		
Apparel group	547	43	57	41	59	76	24	101	95	101	103	24	22	25	26		
Furniture and household group	267	80	20	77	23	86	14	99	99	101	101	4	4	4	5		
Restaurants, cafeterias, and eating places	462	62	38	47	53	80	14	96	111	100	93	9	17	12	9		
Lumber and building group	253	90	10	94	6	96	4	95	101	104	97	4	4	6	4		
Other retail stores	1,195	81	19	81	19	91	9	97	102	99	102	16	16	15	19		
Secondhand stores	87	91	9	94	6	96	4	102	101	99	98	16	19	18	17		
Food group	1,877	85	15	86	14	91	9	99	101	101	99	25	25	25	25		
Candy and confectionery stores:																	
Candy stores—nut stores	12	23	77		100	80	20	99	90	99	112						
Confectionery stores (candy and fountain)	131	55	45	94	36	82	18	98	100	99	94	27	30	27	11		
Dairy products stores:																	
Dairy products stores (including ice cream)	25	73	27	67	33	73	27	100	112	96	92	21	27	18	15		
Egg and poultry dealers	8	86	14	88	12	100		98	102	102	98	38	36	36	38		
Milk dealers	30	95	5	100		100		101	101	98	100	4	3	3	5		
Delicatessen	23	68	32	60	40	67	43	101	103	98	98	16	19	14	14		
Fruit stores and vegetable markets	43	87	13	85	15	94	6	101	107	102	90	35	33	35	36		
Grocery stores (without meats)	673	94	6	95	5	86	14	98	102	101	99	84	35	36	35		
Combination stores (groceries and meats):																	
Grocery stores with meats	357	93	7	94	6	95	5	99	102	100	99	23	24	23	23		
Meat markets with groceries	343	84	16	83	17	96	4	99	97	102	102	25	23	25	25		
Meat markets (including sea foods):																	
Fish markets—sea foods	32	82	18	71	29	96	4	94	113	99	94	13	18	12	10		
Meat markets	60	94	6	88	12	91	9	99	100	100	101	20	20	20	20		
Bakeries—caterers:																	
Bakeries—bakery goods stores (except manufacturing bakeries)	125	57	43	45	55	54	16	99	101	100	100	8	9	8	8		
Caterers	4	59	41	100		100		96	112	96	96	21	18	21	21		
Coffee, tea, spices	8	96	4	100		100		100	100	100	100	4	4	4	4		
General stores	48	82	18	100		82	18	99	101	101	99	8	9	0	0		
General stores—groceries with apparel	4	25	75			40	60	107	107	106	80						
General stores—groceries with dry goods	16	84	16	100		93	7	97	100	103	100	16	19	21	19		
General stores—groceries with other merchandise	28	85	15	100		83	17	100	101	100	99	5	0	5	4		
General merchandise group	192	38	62	10	90	76	24	94	95	98	113	13	13	13	19		
Department stores without food departments	20	48	52	16	84	80	20	93	95	98	114	8	8	5	15		
Dry-goods stores	79	18	82	9	91	71	29	98	97	95	110	28	28	27	31		
General merchandise stores:																	
With food departments	5	70	30		100	100		107	98	98	97	27	20	20	20		
Without food departments	30	41	59	10	90	100		95	95	102	105	28	27	27	34		
Variety, 5-and-10, and to-a-dollar stores	55	13	87	4	96	67	33	96	96	99	109	22	21	23	25		
Automotive group	881	92	8	88	12	95	5	98	105	101	96	6	7	6	5		
Motor-vehicle dealers:																	
Automobile salesrooms—new and trade-in	165	90	10	84	16	98	2	100	104	101	95	1	2	2	1		
Used-car establishments	23	97	3	100		100		101	103	99	97	13	14	12	7		
Accessory stores, tires, and batteries:																	
Accessory stores with tires and batteries	41	85	15	82	18	91	9	101	101	100	98	10	12	10	11		
Battery and ignition shops—brake repair shops	43	89	11	85	15	97	3	98	97	103	102	14	12	11	12		
Tire shops (including tire repairs)	42	92	8	79	21	95	5	83	109	106	102	7	6	8	7		
Filling stations:																	
Filling stations—gasoline and oil	129	97	3	95	5	94	6	98	103	101	98	5	7	5	6		
Filling stations with tires and accessories	73	95	5	100		95	5	100	105	98	97	11	13	12	10		
Filling stations with other merchandise	79	82	18	70	30	85	15	82	114	106	92	15	28	24	18		
Motor-cycle dealers	4	100		100		100		103	103	103	91	11	11				
Garages and repair shops:																	
Body, fender, and paint shops	33	96	4	93	7	100		106	102	99	93	8	8	6	7		
Garages (repairs and storage, gasoline, oil, accessories)	240	97	3	96	4	98	2	98	107	100	95	9	10	9	8		
Parking stations, parking garages, and lots	4	100		100		100		100	100	100	100	13	13	13	13		
Radiator shops (including repairs)	4	100		100		100		89	111	59	111		20		20		
Apparel group	547	43	57	41	59	76	24	101	95	101	103	24	22	25	25		
Men's and boys' clothing and furnishings stores:																	
Men's and boys' clothing stores	20	93	7	100		100		108	94	102	96	19	18	17	19		
Men's and boys' hat stores	9	95	5	100		100		88	79	112	121	33	21	44	53		
Men's furnishings stores	57	88	12	91	9	93	7	95	94	95	110	42	42	42	47		
Men's clothing and furnishings stores	56	86	14	94	0	98	4	101	98	97	104	21	17	20	24		
Family clothing stores—men's, women's, and children's	55	41	59	37	63	90	10	100	96	101	103	31	27	31	33		
Women's ready-to-wear specialty stores—apparel and accessories	67	12	88	5	95	34	66	101	92	105	102	24	21	27	24		
Women's accessories stores:																	
Corset and lingerie shops	10	3	97		100	100		100	99	98	103	7	6	5	10		
Furriers—fur shops	17	46	54	54	46	100		95	100	103	102	11	12	13	14		
Hosiery shops	11	30	70	14	86	100		100	100	99	101	10	10	10	11		
Knit-goods shops	5	17	83		100	100		85	111	85	119	20	15	20	14		
Millinery stores	58	5	95	5	95	19	81	109	96	99	96	27	24	25	21		
Other apparel stores:																	
Children's specialty shops	4	5	95		100	67	33	99	83	104	114	53	44	55	69		
Custom tailors	87	88	12	50	50	100		102	99	100	99	3	3	2	2		
Shoe stores:																	
Shoe stores—men's	11	97	3	92	8	100		100	99	99	102	33	36	33	35		
Family shoe stores—men's, women's, and children's	102	71	29	74	26	92	8	99	98	99	104	31	30	30	34		

¹ Group totals may include figures for classifications which are omitted from the detail to avoid disclosure of individual operations.

RETAIL DISTRIBUTION IN RHODE ISLAND: 1929

TABLE 3.—THE STATE—SEASONAL EMPLOYMENT CHARACTERISTICS—Continued

KIND OF BUSINESS	Number of stores reporting seasonal variation data	TOTAL EMPLOYEES (full-time and part-time)		PART-TIME EMPLOYEES (included in total column)		PROPRIETORS AND FIRM MEMBERS (not on pay roll)		SEASONAL VARIATION IN EMPLOYMENT								
		Men	Women	Men	Women	Men	Women	Ratios at specified dates (total full-time and part-time employees) 100 per cent represents years' average				Proportion of part-time employees (ratio of part-time employees at specified dates to total full-time and part-time employees at same dates)				
		Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Apr. 15	July 15	Oct. 15	Dec. 15	Apr. 15	July 15	Oct. 15	Dec. 15	
Furniture and household group.....	287	80	20	77	23	88	14	99	98	101	102	100	3	3	3	4
Furniture stores:																
Furniture stores.....	99	78	22	74	26	92	8	99	98	101	102	100	3	3	3	4
Furniture and hardware stores.....	4	76	24	50	50	100	---	100	100	100	100	100	7	7	7	7
Floor coverings, draperies, curtains, and upholstery stores:																
Draperies, curtains, and upholstery stores.....	10	32	68	50	50	71	29	89	113	99	99	100	16	17	19	19
Floor-coverings stores.....	6	73	27	100	100	100	---	89	99	105	104	100	5	5	5	5
Household appliances stores:																
Household-appliances stores (electric).....	24	90	10	83	17	73	27	104	102	99	95	105	2	2	2	1
Household-appliances stores.....	6	75	25	---	---	67	33	92	98	105	105	105	---	---	---	---
Other home furnishings and appliances stores:																
Antique and used furniture dealers.....	4	95	5	---	---	100	---	100	100	100	100	100	---	---	---	---
Picture and framing stores.....	4	69	31	---	---	75	25	90	98	98	114	---	---	---	---	---
Stove and range dealers.....	4	90	10	---	---	67	33	101	101	101	97	---	---	---	---	---
Antique shops.....	8	67	33	60	50	71	29	96	104	104	96	25	31	23	25	
Awnings, flags, banners, window shades, and tents.....	4	73	27	100	---	75	25	119	119	86	76	9	9	13	14	
Interior decorators.....	4	73	27	60	40	60	40	95	98	99	108	9	9	10	11	
Radio and music stores:																
Radio and electrical shops.....	54	88	12	96	4	97	3	95	95	105	105	7	7	8	9	
Radio and musical instruments stores.....	21	67	33	80	20	78	22	109	99	97	95	4	4	5	5	
Restaurants, cafeterias, and eating places.....	482	82	38	47	53	86	14	98	111	100	83	9	17	12	9	
Restaurants, cafeterias, and lunch rooms:																
Cafeterias.....	14	87	13	81	19	100	---	100	101	99	100	13	13	13	13	
Lunch rooms.....	168	72	28	87	43	89	11	96	107	102	95	7	13	13	7	
Restaurants with table service.....	161	50	50	31	69	76	24	92	118	99	91	9	22	14	10	
Lunch counters, refreshment stands, etc.:																
Fountain—lunches.....	24	46	54	50	50	100	---	98	103	99	100	---	3	1	1	
Lunch counters.....	88	76	24	41	59	96	4	101	107	98	94	13	17	13	11	
Soft-drink stands.....	4	100	---	100	---	100	---	166	166	34	34	54	54	20	20	
Lumber and building group.....	253	90	10	94	6	98	4	98	101	104	97	4	4	5	4	
Lumber and building material dealers:																
Lumber and building material dealers.....	44	94	6	100	---	100	---	100	103	101	96	1	1	1	---	
Lumber and hardware.....	13	92	8	100	---	100	---	95	103	108	94	1	1	1	---	
Roofing.....	19	89	11	100	---	100	---	95	102	103	100	2	3	3	3	
Electrical shops (without radio).....	24	89	11	95	5	100	---	98	97	100	105	6	10	13	8	
Heating and plumbing shops:																
Heating appliances and oil burners.....	11	89	11	100	---	100	---	96	96	113	95	9	9	8	11	
Plumbing shops—heating and ventilating.....	95	88	12	100	---	95	5	96	100	108	96	8	8	10	9	
Paint and glass stores:																
Glass and mirror shops.....	4	50	50	75	25	100	---	97	97	96	110	29	29	29	25	
Paint and glass stores.....	40	77	23	88	12	91	9	101	100	101	98	6	5	6	5	
Other retail stores.....	1,195	81	19	81	19	91	9	97	102	99	102	16	16	15	16	
Hardware stores.....	90	80	20	63	37	91	9	100	98	98	104	12	9	9	11	
Hardware and farm implement stores.....	5	83	17	100	---	100	---	94	98	104	104	12	5	10	10	
Farmers' supplies:																
Feed stores (flour, feed, grain, fertilizer).....	31	86	14	100	---	90	10	102	99	99	100	4	4	3	3	
Seeds, bulbs, and nursery stock.....	5	86	14	100	---	100	---	130	118	96	56	4	5	---	---	
Coal and feed stores.....	4	92	8	67	33	100	---	95	93	98	114	2	15	10	4	
Feed stores with groceries.....	7	95	5	100	---	100	---	92	106	106	96	4	4	---	---	
Book stores.....	8	58	42	33	67	100	---	97	100	97	106	7	7	4	10	
Cigar stores and cigar stands:																
Cigar stores with fountains.....	16	87	13	100	---	100	---	100	112	96	92	25	19	22	23	
Cigar stands.....	10	91	9	100	---	100	---	100	100	100	100	78	78	78	78	
Cigar stores without fountains.....	57	87	13	82	18	85	15	98	101	99	102	29	31	30	33	
Coal and wood yards—ice dealers:																
Coal and wood yards.....	94	91	9	93	7	94	6	97	94	102	107	14	10	10	11	
Ice dealers.....	23	98	2	100	---	87	13	90	144	99	67	9	17	15	3	
Drug stores:																
Drug stores.....	53	84	16	87	13	95	5	99	103	100	98	12	14	12	10	
Drug stores with fountains.....	298	83	17	89	11	94	6	98	102	100	100	17	17	16	17	
Florists.....	64	80	14	86	14	81	19	109	98	90	103	28	23	19	28	
Gift shops, novelties, and toys:																
Art and gift shops.....	9	12	88	---	---	67	33	90	107	101	102	32	16	19	48	
Novelty and souvenir shops.....	11	30	70	6	94	67	33	98	79	85	138	---	---	---	---	
Jewelry stores:																
Jewelry stores (installment credit).....	10	63	37	80	20	100	---	82	84	98	136	---	---	3	23	
Jewelry stores.....	56	60	40	17	83	90	10	90	93	98	119	7	6	8	11	
Luggage and leather goods stores.....	5	80	20	100	---	100	---	96	101	97	106	10	14	10	14	
Music stores (without radio).....	14	67	33	---	---	100	---	98	99	97	96	11	8	8	8	
News dealers.....	75	82	18	95	5	90	10	98	101	101	100	50	48	49	49	
Office, school, and store supplies and equipment dealers:																
Office and school supplies.....	6	56	44	---	---	100	---	93	91	99	117	---	---	3	3	
Office and store mechanical appliances, at retail.....	8	89	11	100	---	100	---	99	97	98	106	1	1	1	1	
Office and store furniture and equipment dealers.....	11	79	21	100	---	100	---	96	100	101	103	2	2	2	2	
Typewriter dealers.....	10	74	26	40	60	75	25	96	103	102	99	9	9	7	7	
Opticians and optometrists.....	23	67	33	33	67	67	33	97	101	95	107	6	9	6	5	
Sporting goods specialty stores.....	6	88	12	100	---	80	20	105	98	98	99	---	7	7	---	
Stationers and printers:																
Printers and lithographers.....	4	75	25	---	---	100	---	98	102	102	98	---	---	---	---	
Stationers and engravers.....	5	56	44	57	43	100	---	100	96	96	108	26	27	27	31	
Monuments and tombstones.....	15	90	10	100	---	93	7	110	93	107	90	7	3	5	3	
Miscellaneous classifications (combined).....	147	71	29	76	24	94	6	98	103	99	100	20	24	21	22	
Secondhand stores.....	57	91	9	94	6	98	4	102	101	99	98	16	19	18	17	

CENSUS OF DISTRIBUTION

TABLE 4A.—THE STATE—SALES BY SIZE OF BUSINESS
STORES WITH SALES OF LESS THAN \$200,000, GROUPED ACCORDING TO AMOUNT OF ANNUAL SALES

[Sales expressed in thousands of dollars]

KIND OF BUSINESS	STATE TOTALS (including totals shown in Table 4B)		STORES WITH ANNUAL SALES OF \$100,000 TO \$199,999		STORES WITH ANNUAL SALES OF \$50,000 TO \$99,999		STORES WITH ANNUAL SALES OF \$30,000 TO \$49,999		STORES WITH ANNUAL SALES OF \$20,000 TO \$29,999		STORES WITH ANNUAL SALES OF \$10,000 TO \$9,999		STORES WITH ANNUAL SALES OF \$5,000 TO \$9,999		STORES WITH ANNUAL SALES OF LESS THAN \$5,000	
	Number of stores	Net sales	Num- ber of stores	Net sales	Num- ber of stores	Net sales	Num- ber of stores	Net sales	Num- ber of stores	Net sales	Num- ber of stores	Net sales	Num- ber of stores	Net sales	Num- ber of stores	Net sales
All groups ¹	9,542	\$318,295	270	\$37,057	685	\$43,166	1,012	\$38,977	1,082	\$25,708	1,861	\$26,180	1,763	\$12,426	2,723	\$6,459
Per cent of total stores and sales.....	100.00	100.00	2.83	11.64	6.65	13.57	10.61	12.25	11.13	8.08	19.50	8.23	18.48	3.90	28.54	2.02
Food group.....	3,844	\$34,052	64	\$3,535	201	\$12,969	446	\$17,237	473	\$11,498	768	\$10,799	761	\$5,374	1,107	\$2,873
Candy and confectionery stores: Candy stores—nut stores.....	16	239					1	38	0	144	3	44	1	5	5	7
Confectionery stores (candy and fountain).....	419	2,633			1	56	7	255	12	255	63	810	100	705	230	563
Dairy-products stores: Dairy-products stores (including ice cream).....	34	1,700	1	119	3	196	4	177	2	41	4	62	9	57	7	18
Milk dealers.....	34	1,712	3	454	3	264	7	257	3	72	5	81	5	38	6	19
Egg and poultry dealers.....	24	420	1	130			1	36	5	123	6	81	5	37	6	13
Delicatessen stores.....	35	774			4	225	5	204	6	156	9	126	8	56	3	8
Fruit stores and vegetable markets.....	109	1,604	2	253	6	379	4	162	7	170	24	333	26	188	40	119
Grocery stores (without meats).....	1,632	24,825	4	545	59	3,499	215	8,331	198	4,896	250	3,512	333	2,268	571	1,299
Combination stores (groceries and meats): Grocery stores with meats.....	662	18,988	35	4,578	71	4,847	79	3,014	87	2,095	184	2,589	113	847	91	264
Meat markets with groceries.....	505	25,518	14	1,916	48	3,144	91	3,489	108	2,610	135	1,976	55	406	41	124
Meat markets (including sea foods): Fish markets—sea foods.....	71	989	1	114			7	263	3	72	6	78	23	156	30	67
Meat markets.....	110	2,163	2	318	3	161	11	456	21	504	37	527	22	161	14	37
Bakeries—caterers: Bakeries—bakery-goods stores (ex- cept manufacturing bakeries).....	176	1,958			1	68	12	470	13	314	40	541	57	420	53	144
Caterers.....	3	163	1	108	1	50								1	4	
Other food stores: Coffee, tea, spices.....	10	250			1	80	2	85	2	46	1	16	3	22	1	2
General food stores.....	3	18									1	13		2	5	
General stores.....	87	1,994	1	127	11	663	15	565	9	221	19	279	14	96	18	43
General stores—groceries with apparel.....	11	123					1	36	1	28	2	25	3	17	4	18
General stores—groceries with dry goods.....	44	663			3	166	4	161	4	93	10	146	10	74	13	23
General stores—groceries with other mer- chandise.....	32	1,208	1	127	8	497	10	368	4	100	7	108	1	5	1	4
General merchandise group.....	584	42,351	17	2,434	13	967	27	1,082	27	655	58	772	73	487	142	307
Department stores without food depart- ments.....	20	30,426	6	787	1	85										
Dry-goods stores—piece-goods stores: Dry-goods stores.....	212	2,824	1	104	3	213	12	491	12	285	40	527	43	270	99	225
Piece-goods stores.....	6	35							1	24			1	7	4	6
General merchandise stores: With food departments.....	8	159			1	55	1	43	1	23	1	16	3	21	1	3
Without food departments.....	48	1,439	1	179	4	317	10	389	8	202	5	64	9	65	10	23
Variety, 5-and-10, and to-a-dollar stores.....	87	7,429	9	1,364	4	297	4	150	4	98	12	165	15	108	28	51
Automotive group.....	1,405	55,838	43	6,234	92	6,299	119	4,557	117	2,878	267	3,693	254	1,767	459	1,021
Motor-vehicle dealers: Automobile salesrooms, new and trade-in.....	174	36,305	33	4,750	42	2,880	15	593	13	329	14	212	6	46	3	10
Used-car establishments.....	29	1,630			3	263	3	113	3	74	7	100	3	18	8	22
Accessory stores, tires, and batteries: Accessory stores with tires and bat- teries.....	54	1,630	1	119	10	731	12	496	3	80	9	116	11	79	8	18
Battery and ignition shops—brake- repair shops.....	68	955	1	152	2	150	5	213	6	148	10	148	10	67	34	77
Tire shops (including tire repairs).....	57	1,925	2	299	6	422	8	333	7	153	14	196	9	62	9	23
Filling stations: Filling stations—gasoline and oil.....	219	3,878	2	333	13	812	31	1,133	18	448	39	550	38	254	77	145
Filling stations with tires and acces- sories.....	120	1,915			3	241	10	375	14	332	36	497	24	175	32	72
Filling stations with other merchan- dise.....	284	3,087			4	252	16	598	26	666	65	927	56	413	117	230
Motor cycles, bicycles, and supplies: Motor-cycle dealers.....	4	102			1	55					3	47				
Bicycle shops.....	5	25									1	11	2	11	2	
Garages and repair shops: Body, fender, and paint shops.....	37	702	1	154	1	69	6	224	3	66	8	90	9	61	9	28
Garages (repairs and storage, gaso- line, oil, accessories).....	339	3,542	3	427	7	424	12	435	23	557	60	778	81	546	153	371
Parking stations, parking garages, and lots.....	5	46								1	25					
Radiator shops (including repairs).....	6	28											2	16	2	6
Other automotive establishments.....	3	63					1	49			1	12		14	4	14

¹ Group totals may include figures for classifications which are omitted from the detail to avoid the disclosure of individual operations.

RETAIL DISTRIBUTION IN RHODE ISLAND: 1929

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TABLE 4A.—THE STATE—SALES BY SIZE OF BUSINESS—Continued

STORES WITH SALES OF LESS THAN \$200,000, GROUPED ACCORDING TO AMOUNT OF ANNUAL SALES—Continued

(Sales expressed in thousands of dollars)

KIND OF BUSINESS	STATE TOTALS (including totals shown in Table 4B)		STORES WITH ANNUAL SALES OF \$100,000 TO \$199,999		STORES WITH ANNUAL SALES OF \$50,000 TO \$99,999		STORES WITH ANNUAL SALES OF \$30,000 TO \$49,999		STORES WITH ANNUAL SALES OF \$20,000 TO \$29,999		STORES WITH ANNUAL SALES OF \$10,000 TO \$9,999		STORES WITH ANNUAL SALES OF \$5,000 TO \$9,999		STORES WITH ANNUAL SALES OF LESS THAN \$5,000	
	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales
Apparel group	768	\$30,109	30	\$3,979	89	\$6,398	97	\$3,736	92	\$2,248	137	\$1,968	103	\$687	196	\$485
Men's and boys' clothing and furnishings stores:																
Men's and boys' clothing stores	24	\$1,390	3	506	3	207	7	264	3	70	6	94			1	4
Men's and boys' hat stores	10	328			2	179	3	112	2	43					2	7
Men's furnishings stores	74	1,653	1	114	4	315	9	351	18	429	25	358	11	72	6	16
Men's clothing and furnishings stores	64	3,449	3	357	13	920	13	506	11	270	8	115	8	61	6	18
Family clothing stores—men's, women's, and children's	76	3,149	6	770	14	1,021	11	399	5	115	16	248	12	84	8	17
Women's ready-to-wear specialty stores—apparel and accessories	84	9,107	6	765	14	1,083	9	362	12	300	16	233	7	44	9	22
Women's accessories stores:																
Corset and lingerie shops	22	296			1	59	1	39	4	90	4	62	5	28	7	18
Furriers—fur shops	21	1,319	2	268	6	462	5	191	2	47	1	14	1	6	3	8
Hostery shops	14	406			4	291	1	36	1	20	2	37	1	7	3	14
Knit-goods shops	6	141			1	44	1	44	3	73	1	15	1	0		
Millinery stores	86	974	1	112	4	253	3	119	4	98	10	154	19	133	45	104
Other apparel stores:																
Children's specialty shops	6	183			1	67	1	39	2	41			1	6	1	1
Custom tailors	101	1,027	2	264	3	188	3	110	3	72			18	112	63	130
Dressmakers	5	52					1	33					1	15	3	5
Shoe stores:																
Shoe stores—men's	14	588			5	389	2	73	4	105	1	13			2	9
Shoe stores—women's	4	274	1	113	2	150					1	11				
Family shoe stores—men's, women's, and children's	152	5,629	5	710	12	749	26	906	17	438	33	466	18	127	34	80
Furniture and household group	327	18,247	25	3,444	47	3,373	46	1,774	45	1,104	51	748	40	271	53	184
Furniture stores:																
Furniture stores	111	9,444	11	1,528	22	1,616	17	630	13	318	20	299	10	65	6	10
Furniture and hardware stores	5	230			2	144	2	66			1	19				
Floor coverings, draperies, curtains, and upholstery stores:																
Draperies, curtains, and upholstery stores	11	151			1	60			1	28	2	26	5	34	2	3
Floor-coverings stores	10	311	1	153	1	54			2	50	2	31	4	22		
Household-appliances stores:																
Household-appliances stores (electric)	27	1,327	3	441	4	283	4	177	6	182	4	51	1	8	4	11
Household-appliances stores	7	638	1	140					1	25	2	36			2	5
Other home furnishings and appliances stores:																
Antique and used furniture dealers	12	133			1	63	1	37					2	16	8	17
Brushes and brooms	3	91			1	85									2	7
China, glassware, crockery, tinware, enamel ware	4	65					1	34	1	27					2	4
Picture and framing stores	6	60							1	22	2	28	1	6	2	4
Stove and range dealers	4	211			2	120	2	81							2	4
Antique shops	14	158			1	30	3	69	2	31	4	24	4	4	5	
Awnings, flags, banners, window shades, and tents	8	55							1	22	1	11	2	13	4	9
Interior decorators	8	742	1	114	2	173	1	30			2	35	1	9		
Radio and music stores:																
Radio and electrical shops	67	2,713	4	559	7	532	17	679	10	244	10	187	6	45	11	34
Radio and musical instruments stores	25	1,399	3	407	4	243			6	147	3	42	3	22	4	10
Restaurants, cafeterias, and eating places	673	12,679	17	2,330	35	2,399	52	1,980	47	1,123	127	1,759	155	1,107	234	550
Restaurants, cafeterias, and lunch rooms:																
Cafeterias	15	1,317	5	672	6	483	3	138	1	25						
Lunch rooms	315	3,038	1	105	10	629	13	452	15	348	45	622	77	532	154	348
Restaurants with table service	172	4,568	5	620	12	804	22	848	17	408	47	662	36	270	29	78
Lunch counters, refreshment stands, etc.:																
Refreshment stands	8	33											4	28	4	5
Fountain—lunches	29	1,833	6	623	2	137	3	141	2	40	5	66	7	47	2	6
Lunch counters	124	1,729			5	346	11	401	12	293	28	380	29	212	39	99
Soft-drink stands	10	61									2	29	2	18	6	15
Lumber and building group	293	19,681	19	2,794	26	1,754	34	1,301	22	502	55	782	49	337	60	168
Lumber and building material dealers:																
Lumber and building material dealers	49	8,827	13	1,946	3	214	2	80	1	20	3	40	3	19	8	22
Lumber and hardware	14	4,108	1	118	3	174	2	82			2	32			3	4
Roofing	24	401			2	111	3	115			1	27	6	81	3	5
Dealers in any other single building material	6	39							1	20	1	10	1	5	3	4
Electrical shops (without radio)	25	1,460	2	278	3	224	4	141	3	68	7	109	1	8	3	10
Heating and plumbing shops:																
Heating appliances and oil burners	14	338			3	218			3	70	1	15	3	22	4	12
Plumbing shops—heating and ventilating	105	3,002	1	185	7	472	18	691	11	255	18	247	24	165	23	63
Paint and glass stores:																
Glass and mirror shops	5	115			1	81			1	20	1	10			2	2
Paint and glass stores	51	1,591	2	267	4	260	5	192	1	22	16	238	8	56	14	40

CENSUS OF DISTRIBUTION

TABLE 4A.—THE STATE—SALES BY SIZE OF BUSINESS—Continued

STORES WITH SALES OF LESS THAN \$200,000, GROUPED ACCORDING TO AMOUNT OF ANNUAL SALES—Continued

[Sales expressed in thousands of dollars]

KIND OF BUSINESS	STATE TOTALS (including totals shown in Table 413)		STORES WITH ANNUAL SALES OF \$100,000 TO \$199,999		STORES WITH ANNUAL SALES OF \$50,000 TO \$99,999		STORES WITH ANNUAL SALES OF \$30,000 TO \$49,999		STORES WITH ANNUAL SALES OF \$20,000 TO \$29,999		STORES WITH ANNUAL SALES OF \$10,000 TO \$9,999		STORES WITH ANNUAL SALES OF \$5,000 TO \$9,999		STORES WITH ANNUAL SALES OF LESS THAN \$5,000	
	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales	Number of stores	Net sales
Other retail stores.....	1,661	\$52,170	53	\$7,090	119	\$8,194	168	\$8,404	226	\$5,384	370	\$5,279	288	\$2,110	366	\$991
Hardware stores.....	135	5,163	2	335	7	492	17	686	20	665	28	393	21	139	28	68
Hardware and farm-implement stores.....	5	234			2	181			2	50				1	3	
Farmers' supplies:																
Feed stores (flour, feed, grain, fer- tilizer).....	33	3,430	8	1,107	13	984	4	135	2	45	1	16	2	15		
Harness shops.....	7	21									1	11	1	9	6	15
Seeds, bulbs, and nursery stock.....	5	110			1	55	1	32							1	2
Coal and feed stores.....	4	385	1	170	2	180	1	35								
Feed stores with groceries.....	8	319			2	157	3	118	1	26	1	15			1	3
Book stores.....	12	378	1	112	2	156	2	68			1	16		17	4	12
Cigar stores and cigar stands:																
Cigar stores with fountains.....	36	279					2	75			9	121	5	33	20	49
Cigar stands.....	18	150					1	32	2	46	2	22	5	38	8	13
Cigar stores without fountains.....	137	1,659	1	106	6	454	6	225	8	169	25	337	32	241	69	128
Coal and wood yards—ice dealers:																
Coal and wood yards.....	106	12,068	13	1,862	17	1,174	10	605	6	150	6	76	13	87	21	52
Ice dealers.....	27	1,372			2	146	1	46			5	72	5	41	12	36
Drug stores:																
Drug stores.....	64	1,710			3	203	11	414	10	228	25	862	11	87	2	5
Drug stores with fountains.....	339	9,667	8	974	20	1,305	46	1,751	91	2,168	114	1,695	43	333	13	49
Florists.....	33	1,236			6	421	8	320	6	146	15	204	9	67	39	88
Gifts—novelties and toys—cameras:																
Toy shops.....	3	188	1	140			1	45							1	3
Art and gift shops.....	23	127							2	56	1	10	5	37	15	24
Novelty and souvenir shops.....	18	251			1	64	1	35	1	29	7	103	1	7	7	13
Camera dealers—photographic supplies.....	3	28									2	26			1	1
Jewelry stores:																
Jewelry stores (installment credit).....	10	1,134	3	364	3	216	1	42	1	20						
Jewelry stores.....	87	2,810	4	522	7	490	6	206	6	152	17	256	18	120	28	68
Luggage and leather goods stores.....	7	182			1	70	1	46			2	34	1	6	1	3
Music stores (without radio).....	23	603			1	59	3	122	2	53	5	75	4	27	7	16
News dealers.....	117	1,498			2	123	7	207	16	369	31	424	36	252	25	65
Office, school, and store supplies and equipment dealers:																
Office and school supplies.....	9	513			2	133	2	81			1	12	1	9	2	2
Office and store mechanical appliance dealers (retail).....	8	702	2	264	1	50	1	47	1	26	1	15			1	4
Office and store furniture and equip- ment dealers.....	12	638	3	448			2	77	3	74	2	30	1	7	1	3
Store fixture dealers.....	4	126			1	55	1	45	1	21					1	4
Typewriter dealers.....	10	365	1	107	2	143	1	38	1	25	2	34	2	17	1	2
Opticians and optometrists.....	36	406			1	69			7	170	10	130	9	72	9	23
Sporting goods stores, including athletic and playground equipment:																
Sporting goods specialty stores.....	6	133					1	41	2	40	3	46				
Sporting goods stores with toys and stationery.....	4	159	1	111			1	31			1	13			1	4
Stationers and printers:																
Printers and lithographers, at retail.....	7	154	1	115							2	28	1	5	3	5
Stationers and engravers.....	6	175	1	110							4	61			1	4
Monuments and tombstones.....	16	290			1	59	1	45	3	73	0	91	2	14	3	7
Miscellaneous classifications (combined).....	216	3,343	2	223	12	785	18	723	21	509	38	520	57	423	68	166
Second hand stores.....	110	1,074	1	100	3	180	8	281	4	93	9	115	26	180	69	185

CENSUS OF DISTRIBUTION

TABLE 5A.—THE STATE—RETAIL DISTRIBUTION, BY TYPES OF OPERATION
NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

TYPE OF OPERATION	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
Total.....	9,542	8,749	27,281	5,311	\$36,182,854	\$1,240,218	\$33,974,480	\$40,863,560	\$318,295,096	100.00
Single-store independents.....	7,907	8,417	17,931	2,295	23,890,520	784,622	21,767,549	29,496,990	206,845,406	64.99
2-store independents.....	344	233	1,901	389	2,726,901	59,213	2,801,405	3,317,460	21,429,997	6.73
3-store independents.....	114	42	643	146	857,472	22,692	918,298	1,166,360	9,420,023	2.96
Local chains.....	179	10	2,105	458	2,739,933	122,438	2,385,485	1,969,900	26,070,897	8.19
Sectional chains.....	477	1,373	1,373	418	1,978,931	105,550	2,122,183	1,794,010	18,964,490	5.96
National chains.....	368	2,503	2,503	557	2,730,914	136,245	3,204,450	2,203,500	28,784,912	9.04
Other types of operation:										
Direct selling (house-to-house).....	12	6	193		244,940		60,436	23,590	679,887	0.21
Itinerant vendors.....	6	8	2	2	1,362	512	4,300	280	23,330	0.01
Leased-department chains.....	34		151	28	196,570	4,680	267,766	200,000	1,298,608	0.38
Utility-operated retail stores.....	4		17		24,873		16,097	91,820	458,861	0.14
Manufacturer-controlled chains.....	30		352	6	658,593	1,450	337,789	381,970	3,187,494	1.00
Cooperative stores ¹	4		10		13,471		5,177	12,180	176,885	0.06
Retailers—country buyers ¹	22	24	32	8	35,119	1,656	22,037	75,190	573,333	0.18
Retailers—wholesalers ¹	6	6	50	2	70,126	525	57,988	23,470	374,716	0.12
All other types.....	5	3	9	2	13,120	635	13,820	26,000	95,273	0.03

¹ These classifications are used only in rural areas and cities having less than 10,000 inhabitants. These stores are usually independently operated.

TABLE 5B.—THE STATE—COUNTY DISTRIBUTION, BY TYPES OF OPERATION

[See Tables 13 and 14 for detailed county figures]

[Sales expressed in thousands of dollars]

COUNTY	TOTALS		INDEPENDENT STORES			SECTIONAL AND NATIONAL CHAINS			OTHER TYPES OF OPERATION		
	Number of stores	Net sales	Number of stores	Net sales	Per cent of total sales	Number of stores	Net sales	Per cent of total sales	Number of stores	Net sales	Per cent of total sales
Total.....	9,542	\$318,295	8,365	\$237,696	75	875	\$47,750	15	802	\$32,849	10
Bristol.....	391	6,062	369	4,989	82	20	986	16	2	87	2
Kent.....	588	13,896	515	10,966	79	65	2,417	17	8	513	4
Newport.....	755	20,923	691	18,018	86	44	2,027	10	20	378	4
Providence.....	7,375	264,799	6,421	194,531	73	707	30,066	15	247	30,272	12
Washington.....	433	12,015	369	9,192	73	39	2,324	18	25	1,099	9

RETAIL DISTRIBUTION IN RHODE ISLAND: 1929

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TABLE 6.—THE STATE—SEVENTEEN KINDS OF BUSINESS, BY TYPES OF OPERATION

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Total	Single-store independents	2 and 3 store independents	Local chains	Sectional chains	National chains	Other types
Department stores:							
Number of stores.....	20	17	1		1	1	
Annual net sales.....	\$30,425,483	\$28,274,492	(x)		(x)	(x)	
Per cent of total sales.....	100.00	92.93	(x)		(x)	(x)	
Variety, 5-and-10, and to-a-dollar stores:							
Number of stores.....	87	57	8		1	26	
Annual net sales.....	\$7,428,810	\$917,692	(x)		(x)	\$6,283,777	
Per cent of total sales.....	100.00	12.35	(x)		(x)	84.59	
Mens' and boys' clothing and furnishings stores:							
Number of stores.....	172	131	11	5	14	9	2
Annual net sales.....	\$0,827,736	\$3,680,256	\$364,743	\$87,877	\$1,635,134	\$940,716	\$110,010
Per cent of total sales.....	100.00	54.03	5.34	1.29	23.95	13.78	1.61
Family clothing stores—men's, women's, and children's:							
Number of stores.....	76	61	11	1		3	
Annual net sales.....	\$3,149,260	\$2,321,432	\$594,815	(x)		(x)	
Per cent of total sales.....	100.00	73.51	18.89	(x)		(x)	
Women's ready-to-wear specialty stores—apparel and accessories:							
Number of stores.....	84	61	7	1	7	6	2
Annual net sales.....	\$9,106,926	\$2,833,541	\$2,231,486	(x)	\$564,806	\$724,078	(x)
Per cent of total sales.....	100.00	31.12	24.50	(x)	6.20	7.95	(x)
Shoe stores:							
Number of stores.....	170	112	16	3	13	16	10
Annual net sales.....	\$6,491,911	\$3,030,167	\$708,839	\$651,479	\$550,080	\$875,435	\$677,911
Per cent of total sales.....	100.00	46.68	10.89	10.03	8.47	13.49	10.44
Furniture stores:							
Number of stores.....	116	101	12	2		1	
Annual net sales.....	\$9,674,916	\$6,663,736	\$2,498,045	(x)		(x)	
Per cent of total sales.....	100.00	68.88	25.82	(x)		(x)	
Radio and music stores:							
Number of stores.....	92	71	15	1	5		
Annual net sales.....	\$4,111,305	\$2,188,426	\$1,353,714	(x)	(x)		
Per cent of total sales.....	100.00	53.23	32.93	(x)	(x)		
Grocery stores (without meats):							
Number of stores.....	1,632	1,091	15	19	209	200	5
Annual net sales.....	\$24,825,416	\$7,698,092	\$318,696	\$698,921	\$7,649,510	\$8,435,907	\$24,290
Per cent of total sales.....	100.00	31.01	1.28	2.82	30.81	33.98	.10
Combination stores (groceries and meats):							
Number of stores.....	1,167	1,015	51	34	14	46	7
Annual net sales.....	\$44,505,755	\$26,368,158	\$2,182,847	\$9,550,478	\$1,251,766	\$4,876,415	\$276,091
Per cent of total sales.....	100.00	59.25	4.90	21.46	2.81	10.96	.62
Restaurants, cafeterias, and lunch rooms:							
Number of stores.....	502	472	15	4	8	2	
Annual net sales.....	\$8,922,988	\$6,805,933	\$934,786	\$142,000	(x)	(x)	(x)
Per cent of total sales.....	100.00	76.27	10.43	1.59	(x)	(x)	(x)
Cigar stores and cigar stands:							
Number of stores.....	191	173	4	2	1	11	
Annual net sales.....	\$2,118,053	\$1,438,229	\$10,900	(x)	(x)	\$564,709	
Per cent of total sales.....	100.00	67.90	.94	(x)	(x)	26.66	
Filling stations:							
Number of stations.....	623	464	34	18	79	27	1
Annual net sales.....	\$8,879,971	\$5,157,964	\$583,613	\$516,014	\$1,638,942	\$982,133	\$1,395
Per cent of total sales.....	100.00	58.08	6.57	5.81	18.46	11.06	.02
Coal and wood yards—ice dealers:							
Number of yards.....	133	129	1				3
Annual net sales.....	\$13,439,682	\$13,138,404	(x)				(x)
Per cent of total sales.....	100.00	97.76	(x)				(x)
Drug stores:							
Number of stores.....	403	343	35	9	2	14	
Annual net sales.....	\$11,376,597	\$7,920,685	\$847,181	\$696,236	(x)	(x)	
Per cent of total sales.....	100.00	69.62	7.45	6.12	(x)	(x)	
Hardware stores:							
Number of stores.....	135	133	2				
Annual net sales.....	\$5,163,200	(x)	(x)				
Per cent of total sales.....	100.00	(x)	(x)				
Jewelry stores:							
Number of stores.....	97	80	12			3	2
Annual net sales.....	\$3,943,910	\$2,403,581	\$1,075,738			\$321,225	\$141,366
Per cent of total sales.....	100.00	61.00	27.28			8.14	3.68

CENSUS OF DISTRIBUTION

TABLE 7.—THE STATE—CREDIT BUSINESS
NUMBER OF STORES AND AMOUNT OF SALES CLASSIFIED ACCORDING TO DEGREE OF CREDIT FOR SELECTED KINDS OF BUSINESS
[Sales expressed in thousands of dollars]

KIND OF BUSINESS	PROPORTION OF CREDIT BUSINESS										ALL CASH		TOTAL					
	1 to 10 per cent credit		11 to 20 per cent credit		21 to 30 per cent credit		31 to 40 per cent credit		41 to 50 per cent credit		51 to 60 per cent credit		61 to 70 per cent credit		71 to 80 per cent credit		Over 80 per cent credit	
	Num-ber of stores	Net sales	Num-ber of stores	Net sales	Num-ber of stores	Net sales	Num-ber of stores	Net sales	Num-ber of stores	Net sales	Num-ber of stores	Net sales	Num-ber of stores	Net sales	Num-ber of stores	Net sales	Num-ber of stores	Net sales
Total, all stores reporting:	8,671	\$391,785	4,721	\$103,493	383	\$10,480	303	\$25,290	588	\$15,325	248	\$13,515	293	\$14,851	327	\$16,822	680	\$60,900
Number of stores	100.00		8.29		4.42		3.49		6.78		2.86		3.38		3.77		7.27	
Per cent of total sales		100.00		37.50		2.82		8.67		5.25		4.63		5.09		5.68		17.47
Food group:																		
Confectionery stores (candy and fountain)	375	\$2,305	288	\$1,715	9	\$36	7	\$45	6	\$18	1	\$5	2	\$13	3	\$16	2	\$37
Dairy-products stores (including ice cream)	37	1,575	23	1,074	2	477	6	45	5	18	1	45	5	68	3	85	28	340
Deli-cate-ss stores	53	1,721	27	1,071	5	41	2	26	2	11	1	1	3	3	3	3	3	3
Fruit stores and vegetable markets	109	1,543	76	1,300	62	434	48	319	116	1,065	44	343	46	381	43	280	28	340
Grocery stores (without meats)	1,569	24,496	1,007	19,970	62	434	48	319	116	1,065	44	343	46	381	43	280	28	340
Combination stores (meats and meats)	648	18,694	190	8,708	42	743	36	743	91	1,341	37	865	46	1,282	66	1,537	52	1,827
Meat markets (with groceries)	486	22,903	122	5,726	20	695	26	996	73	1,331	33	1,331	25	1,231	51	1,859	33	1,851
Meat markets (including sea foods)	66	915	43	236	3	43	5	70	5	62	1	20	1	240	1	13	3	162
Meat markets sea foods	106	2,120	54	967	141	138	5	86	6	333	3	41	1	135	5	46	4	32
Bakery-bakery goods stores (except manufac-turing bakeries)	161	1,812	115	1,280	6	23	2	32	5	63	1	9	7	135	5	46	4	32
General merchandise group:																		
Department stores:																		
Without food departments	20	30,426	7	2,211	4	960	2	12,303	1	233	1	6,370	6	21	2	3,534	1	5
With food departments	188	2,464	119	1,276	14	259	4	14	13	380	9	75	6	50	2	22	2	22
Dry-goods stores	8	160	3	20	1	16	1	34	1	34	1	34	1	24	1	43	4	237
General merchandise stores	43	1,295	26	483	1	23	1	34	1	34	1	34	1	24	1	43	4	237
Without food departments	79	7,357	70	7,290	2	13	1	31	1	3	1	3	1	24	1	34	4	237
Variety, 5-and-10, and 10-a-dollar stores	156	32,155	20	3,226	10	1,319	6	683	15	1,569	18	5,923	14	4,009	4	184	12	2,719
Automobile salesrooms—new and trade-in	47	5,184	15	4,220	6	107	3	57	1	15	7	217	2	79	1	76	4	205
Accessories, tires, and batteries	50	1,394	13	328	3	30	2	74	6	103	2	75	3	218	3	306	4	161
Tire shops (including tire repairs)	172	2,270	110	895	7	123	9	334	11	269	8	30	2	83	1	19	10	237
Filling stations—gasoline and oil	108	1,579	55	708	10	94	6	118	8	205	13	114	3	51	1	23	1	23
Filling stations with tires and accessories	179	1,224	127	672	22	230	11	106	7	91	4	41	5	43	1	10	2	31
Filling stations with other merchandise	304	2,870	131	1,020	26	337	24	301	13	173	29	257	8	143	13	104	10	120
Garages (repairs and storage, gasoline, oil, acces-sories)																		
Apparel group:																		
Men's and boys' clothing and furnishings stores—Men's and boys' clothing stores	18	942	10	462	1	18	1	20	1	47	2	73	1	114	1	539	2	181
Men's furnishings stores	65	1,441	50	843	8	239	2	84	1	20	1	165	4	171	1	539	2	34
Men's clothing and furnishings stores	73	3,246	27	1,014	3	378	3	171	4	165	3	171	4	165	1	539	2	34
Family clothing stores—men's, women's, and chil-dren's	73	2,812	31	954	9	108	3	289	1	21	1	64	3	43	2	193	5	352
Women's ready-to-wear specialty stores—apparel and accessories	71	7,683	32	2,328	3	393	3	229	4	441	1	157	4	78	5	283	12	3,550
Women's accessories stores	19	1,228	8	305	1	45	2	112	1	168	3	101	1	9	1	67	2	368
Hatters—fur shops	73	883	58	761	2	6	1	8	2	10	1	1	2	9	1	8	4	75
Millinery stores																		
Shoe stores—men's	12	525	12	625														
Shoe stores—women's	4	274	3	161														
Family shoe stores—men's, women's, and chil-dren's	133	5,233	93	4,011	20	402	4	60	5	332	5	259	4	110	1	50	1	9

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	108	9,380	6	303	7	534	3	210	2	24	3	151	8	553	8	413	10	821	11	380	43	5,941
Furniture and household group:																						
Furniture stores	18	813		51	1	18							1	2			1	10	1	27	9	723
Household-appliances stores (electrical)	7	639																1	1	25	4	595
Household-appliances stores	61	2,478	12	658	3	212	1	6	3	189	2	106	8	114	2	56	4	281	7	122	19	724
Radio and musical instruments stores	23	870	5	391			1	7					4	39	1	3	2	90	2	33	8	306
Radio and electrical shops	44	7,684	9	566	1	39	2	322	2	19	1	315	1		1	16	2	39	7	598	24	5,880
Lumber and building group:																						
Lumber and building material dealers	22	1,117	4	425																		
Electrical shops (without radio)	14	338	2	5			2	20	1	6			2	70	1	72	1	6	6		5	159
Heating and plumbing shops	98	2,443	21	568	3	25	5	121	1	14	3	90	5	125	3	54	7	42	6	57	44	1,347
Heating and plumbing shops and oil burners	46	1,553	13	188	2	83	3	28	3	60	2	122	0	99	2	12	4	221	2	24	4	696
Plumbing shops—heating and ventilating	121	4,008	40	396	13	219	10	243	14	308	9	242	17	360	7	446	5	125	3	48	2	1,621
Hardware stores	32	8,391	6	322	1	35			1	7	1	75	4	245	3	90	1		1		7	961
Feed stores (flour, feed, grain, fertilizer)	12	378	4	57					1	9			2	115	5	117			4	482	2	1,010
Book stores	122	1,578	100	1,310	6	59	3	13	4	24	1	11	2	3	3	117	1		1		2	23
Cigar stores without fountains	103	10,678	28	1,796	9	2,005	7	97	9	515	5	453	9	801	10	381	10	846	6	970	10	2,584
Coal and wood yards																						
Drug stores	57	1,329	37	722	11	198	5	250	4	150	5	142	1	4	2	136					1	17
Drug stores with fountains	365	8,844	237	6,947	46	1,183	8	322	5	193	8	100	7	53	3	45	7	124	4	110	9	264
Florists	91	1,200	32	314	3	99	2	21	6	117	1	11										
Jewelry stores—photographic supplies	9	921			1																	
Jewelry stores (installment credit)	80	1,747	46	663	7	319	10	229	4	74	1	5	4	67	1	66	1	76	2	131	5	494
Jewelry stores (without radio)	22	1,597	8	93			2	8	3	338	3	58			1	28	2	5	1	48	4	247
Musical stores (without radio)																						
Office, tool, and store supplies and equipment dealers																						
Office and store mechanical appliances dealers (retail)	5	569	1	47																		
Office and store furniture and equipment dealers	11	597	4	210									1	22	1	35	1	13	1	23	3	294
Sporting goods stores, including athletic and playground equipment																						
Sporting goods specialty stores	5	112	2	39			1	13			1	41	1	31	1	19						
Sporting goods stores with toys and stationery	4	159	2	17			1	111					1	110	1							
Stationers and engravers	6	375	3	46					1	4			1								1	15

1 All stores did not report as to their credit activities or whether they sell entirely for cash. This table includes stores in the State which have reported either that they sell entirely for cash or that they sell on credit. The totals agree with Table 1 except for \$71 stores with sales of \$25,510,066 which failed to report as to their credit activities.

TABLE 8.—THE STATE—CREDIT BUSINESS, BY TYPES OF OPERATION

TYPE OF OPERATION	STORES REPORTING CREDIT				Installment sales of stores reporting installments (included also in credit sales) ¹	TYPE OF OPERATION	STORES REPORTING CREDIT				Installment sales of stores reporting installments (included also in credit sales) ¹
	Number of stores	Total net sales	Net credit sales	Ratio of credit sales to total sales			Number of stores	Total net sales	Net credit sales	Ratio of credit sales to total sales	
Total.....	3,940	\$192,192,495	\$99,841,782	54.80	\$99,841,782						
Independent stores ²	3,810	158,115,140	87,550,260	55.37	24,303,426	10	\$1,378,221	\$1,197,312	86.87	\$401,882	
Local chains.....	52	16,269,005	7,539,181	46.34	2,658,335						
Sectional chains.....	15	2,652,752	917,799	34.60	510,478	14	449,613	202,512	58.39		
National chains.....	20	2,202,350	1,524,364	69.22	470,935	19	1,125,414	850,354	76.56	169,510	
						Other types of operation: Manufacturer—controlled chains.....					
						Retailers—country buyers ³					
						All other types.....					

¹ Includes the initial cash payment which is usually a consideration in installment selling. Installment sales were not reported in places having less than 10,000 inhabitants, nor by any stores with total sales of less than \$50,000 annually. Therefore this column can not be related to the credit sales column because it is incomplete. Installment dealers frequently did not report as installment sales those transactions in which the customer's notes are handled through finance companies.

² Includes single-store independents, 2 and 3 store independents.

³ This classification is used only in rural areas and cities having less than 10,000 inhabitants. These stores are usually independently operated.

TABLE 9.—THE STATE—RECEIPTS OTHER THAN FROM THE SALE OF MERCHANDISE

A.—REPORTED RECEIPTS FROM THE SALE OF MEALS¹

KIND OF BUSINESS	Normal seating capacity	Receipts from sale of meals	KIND OF BUSINESS	Normal seating capacity	Receipts from sale of meals
Total.....	29,217	\$10,079,236	Other stores in which meals are served—Continued.		
Restaurants, cafeterias, and eating places.....	27,369	9,532,801	Fruit stores and vegetable markets.....	11	\$4,800
Cafeterias.....	643	624,858	Grocery stores (without meats).....	130	36,563
Lunch rooms.....	7,599	2,765,965	Combination stores—grocery stores with meats.....	16	3,975
Restaurants with table service.....	16,732	4,321,552	Combination stores—meat markets with groceries.....	54	26,010
Fountain—lunches.....	477	339,222	Fish markets—sea foods.....	46	10,030
Lunch counters.....	2,008	1,481,384	Bakeries—bakery-goods stores (except manufacturing bakeries).....	24	6,000
Other stores in which meals are served.....	1,848	548,435	Caterers.....	140	22,950
Confectionery stores (candy and fountain).....	101	31,545	Department stores.....	545	208,312
Dairy-products stores (including ice cream).....	150	63,092	Dry-goods stores.....	14	2,100
Delicatessen stores.....	76	43,742	Filling stations with other merchandise.....	308	66,091
			Drug stores with fountains.....	44	21,225

¹ This table is based upon replies to a question as to the total receipts from the sale of meals. Not all stores selling meals replied in detail. Additional data on this subject is contained in the commodity table. Both tables should be taken into consideration in any study of food sales.

B.—RECEIPTS FROM AUTOMOTIVE REPAIRS AND STORAGE

KIND OF BUSINESS	Number of repair employees	Receipts from repair service	Receipts from storage incidental to merchandise sales	KIND OF BUSINESS	Number of repair employees	Receipts from repair service	Receipts from storage incidental to merchandise sales
Total.....	1,382	\$5,042,232	\$127,042	Furniture and household group.....	1	\$1,320	
Automotive group.....	1,355	5,001,938	127,042	Radio and electrical shops.....	1	1,320	
Automobile sales rooms—new and trade-in.....	703	1,903,049	101,643	Lumber and building group.....	2	9,487	
Used-car establishments.....	6	22,872		Glass and mirror shops.....	2	8,346	
Accessory stores with tires and batteries.....	21	97,195		Paint and glass stores.....		1,141	
Battery and ignition shops—brake repair shops.....	69	341,457		Other retail stores.....	2	12,187	
Tire shops (including tire repairs).....	59	189,679		Miscellaneous classifications (combined).....	2	12,167	
Filling stations—gasoline and oil.....	21	143,581		Secondhand stores.....	2	17,320	
Filling stations with tires and accessories.....	10	80,482					
Filling stations with other merchandise.....	4	29,716					
Motor-cycle dealers.....	1	1,645					
Body, fender, and paint shops.....	114	470,480					
Garages (repairs and storage, gasoline, oil, accessories).....	340	1,703,096	25,399				
Radiator shops (including repairs).....	2	17,776					

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TABLE 9.—THE STATE—RECEIPTS OTHER THAN FROM THE SALE OF MERCHANDISE—Continued

C.—RECEIPTS FROM OTHER REPAIRS AND SERVICE

KIND OF BUSINESS	Receipts from other repairs and service (except auto-motive)	KIND OF BUSINESS	Receipts from other repairs and service (except auto-motive)
Total	\$2,789,838	Furniture and household group—Continued.	
Food group	3,950	Interior decorators.....	\$130,203
Confectionery stores (candy and fountain).....	3,450	Radio and electrical shops.....	135,228
Combination stores—meat markets with groceries.....	500	Radio and musical instruments stores.....	12,287
General merchandise group	64,688	Restaurants, cafeterias, and eating places	7,500
Department stores.....	64,688	Restaurants with table service.....	7,500
Automotive group	51,785	Lumber and building group	923,018
Battery and ignition shops—brake repair shops.....	7,970	Lumber and building material dealers.....	76,967
Tire shops (including tire repairs).....	2,000	Roofing.....	101,046
Filling stations—gasoline and oil.....	13,997	Dealers in any other single building materials.....	10,000
Filling stations with other merchandise.....	750	Electrical shops (without radio).....	218,320
Motor-cycle dealers.....	13,100	Heating appliances and oil burners.....	23,948
Bicycle shops.....	8,420	Plumbing shops, heating and ventilating.....	471,449
Garages (repairs and storage, gasoline, oil, accessories).....	10,528	Paint and glass stores.....	21,288
Apparel group	328,895	Other retail stores	998,132
Men's furnishings stores.....	11,012	Hardware stores.....	5,130
Men's clothing and furnishings stores.....	5,960	Harness shops.....	3,700
Family clothing stores—men's, women's, and children's.....	1,200	Book stores.....	7,070
Women's ready-to-wear specialty stores—apparel and accessories.....	14,490	Coal and wood yards.....	8,669
Furriers—fur shops.....	180,830	Ice dealers.....	2,675
Hosiery shops.....	580	Drug stores with fountains.....	6,408
Knit-goods stores.....	2,500	Florists.....	5,510
Millinery stores.....	4,802	Toy shops.....	2,713
Custom tailors.....	56,707	Novelty and souvenir shops.....	3,792
Dressmakers.....	500	Camera dealers—photographic supplies.....	8,560
Shoe stores—men's.....	12,000	Jewelry stores (installment credit).....	17,044
Shoe stores—women's.....	627	Jewelry stores.....	223,187
Family shoe stores—men's, women's, and children's.....	35,687	Luggage and leather goods stores.....	20,630
Furniture and household group	387,082	Music stores (without radio).....	13,226
Furniture stores.....	3,859	News dealers.....	4,080
Draperies, curtains, and upholstery stores.....	6,200	Office and school supplies.....	7,347
Floor-coverings stores.....	4,988	Office and store mechanical appliance dealers (retail).....	53,245
Household-appliances stores (electric).....	42,628	Office and store furniture and equipment dealers.....	8,133
Household-appliances stores.....	6,896	Typewriter dealers.....	14,156
Antique and used furniture dealers.....	21,200	Opticians and optometrists.....	35,477
Picture and framing stores.....	3,256	Sporting goods specialty stores.....	6,686
Stove and range dealers.....	4,754	Sporting goods stores with toys and stationery.....	1,500
Antique shops.....	8,553	Printers and lithographers.....	73,556
Awnings, flags, banners, window shades, and tents.....	8,040	Stationers and engravers.....	19,971
		Miscellaneous classifications (combined).....	451,732
		Secondhand stores	16,800

TABLE 10.—THE STATE—MERCHANDISE MANUFACTURED BY RETAILERS—SALES TO OTHER RETAILERS—RETURNED GOODS—BY KINDS OF BUSINESS

KIND OF BUSINESS	Merchandise manufactured in sales premises ¹	Sales to other retailers ¹	Returned goods and allowances ¹	KIND OF BUSINESS	Merchandise manufactured in sales premises ¹	Sales to other retailers ¹	Returned goods and allowances ¹
Total.....	\$1,898,803	\$3,966,990	\$3,133,074	Furniture and household group.....	\$83,222	\$152,087	\$775,078
Food group.....	684,833	266,734		Furniture stores:		60,123	508,059
Candy and confectionery stores:				Furniture and hardware stores.....	20,000		6,317
Candy stores—nut stores.....	12,000	1,500		Household appliances stores:		9,000	72,678
Confectionery stores (candy and fountain).....	38,740	20,450		Household appliances stores.....			39,035
Dairy-products stores:				Other home furnishings and appliances stores:			1,474
Dairy-products stores (including ice cream).....	6,590	28,237		Antique and used furniture dealers.....		3,134	
Milk dealers.....	7,665	54,876		Picture and framing stores.....		12,600	
Egg and poultry dealers.....		13,500		Stove and range dealers.....			
Grocery stores (without meats).....	22,275	3,253		Awnings, flags, banners, window shades, and tents.....	2,030		
Combination stores (groceries and meats):		2,772		Interior decorators.....	49,456	67,230	21,043
Grocery stores with meats.....				Radio and electrical shops.....	11,736		126,472
Meat markets with groceries.....	178,858	40,079		Lumber and building group.....	56,472	223,252	211,629
Bakeries—caterers:				Lumber and building material dealers:			
Bakeries, bakery-goods stores (except manufacturing bakeries).....	418,805	83,867		Lumber and building material dealers.....		150,478	84,743
Caterers.....		18,200		Lumber and hardware.....		22,774	68,223
General stores.....		3,600		Roofing.....	30,060		
General stores—groceries with general merchandise.....		3,600		Any other single building material.....	1,300		
General merchandise group.....		26,712	966,620	Heating appliances and oil burners.....			1,293
Department stores, without food departments.....			930,890	Paint and glass stores:			
Dry-goods stores.....		24,612	23,000	Class and mirror shops.....	20,200		
General merchandise stores without food departments.....			12,730	Paint and glass stores.....	4,012	50,000	57,370
Variety, 5-and-10, and to-a-dollar stores.....		2,100		Other retail stores.....	603,187	574,110	233,872
Automotive group.....	40,400	2,670,431	439,234	Hardware stores.....	36,225		11,053
Motor-vehicle dealers:				Hardware and farm implement stores.....			2,010
Automobile salesrooms—new and trade-in.....		2,557,823	388,211	Seeds, bulbs, and nursery stock.....		1,100	
Used-car establishments.....		4,500	47,802	Book stores.....			31,279
Accessories, tires, and batteries:				Cigar stores without fountains.....	3,900	14,560	
Accessory stores with tires and batteries.....	2,700	27,259		Coal and wood yards—ice dealers:			
Battery and ignition shops—brake-repair shops.....	37,700	30,000		Coal and wood yards.....	44,554	465,352	
Tire shops (including tire repairs).....		33,267		Ice dealers.....	96,531	2,950	
Garages (repairs and storage, gasoline, oil, accessories).....		17,582	3,221	Drug stores with fountains.....	35,698	3,000	
Apparel group.....	412,430	24,252	508,641	Florists.....	40,500	14,000	
Men's and boys' clothing and furnishings stores:				Gift shops, novelties, and toys:			
Men's and boys' clothing stores.....			2,196	Toy shops.....		7,500	
Men's and boys' hat stores.....	3,000	5,438		Novelty and souvenir shops.....	26,341	3,180	
Men's furnishings stores.....	4,950		2,380	Jewelry stores:			
Men's clothing and furnishings stores.....			2,409	Jewelry stores (installment credit).....			94,810
Family clothing stores—men's, women's, and children's.....		12,909	33,260	Jewelry stores.....	27,000	7,650	23,296
Women's ready-to-wear specialty stores—apparel and accessories.....	125,550	4,505	346,839	Music stores (without radio).....	1,350	10,000	2,679
Women's accessories stores:				News dealers.....		12,000	17,300
Furriers—fur shops.....	37,430	1,400	88,003	Office, school and store supplies and equipment dealers:			
Millinery stores.....	4,978			Office and school supplies.....	7,337		5,949
Other apparel stores:				Office and store mechanical appliance dealers (retail).....		11,916	41,168
Custom tailors.....	234,972		6,044	Office and store furniture and equipment dealers.....	35,504		2,000
Dressmakers.....	1,550			Store-fixtue dealers.....	55,000		
Family shoe stores—men's, women's, and children's.....			25,510	Opticians and optometrists.....	8,478		
				Sporting goods specialty stores.....		16,353	
				Stationers and printers:			
				Printers and lithographers.....	4,420		
				Stationers and engravers.....	4,180		2,328
				Monuments and tombstones.....	103,934		
				Miscellaneous classifications (combined).....	72,235	4,049	
				Secondhand stores.....	8,159	25,812	

¹ Merchandise manufactured in sales premises is a factor in retail distribution in that, like the sale of services and meals, it represents a proportion of total retail business for which there is no corresponding purchase of merchandise in kind. Sales to other retailers include merchandise for their use, such as supplies, and merchandise for resale, which is in the nature of wholesale business. Returned goods and allowances were not reported by stores in cities and places of less than 10,000 population, nor by stores with sales of less than \$60,000 annually. Blanks indicate that no returned goods were reported, not necessarily that no goods were returned.

TABLE 11A.—THE STATE—RETAIL SALES, BY CERTAIN MANUFACTURING ESTABLISHMENTS WHICH ARE INCLUDED ONLY IN THE CENSUS OF MANUFACTURES

(Manufacturing bakeries included herein are those which report that 25 per cent or more of their sales are to home consumers. Planing mills included herein are those which report that they sell principally to industrial and home consumers, for utilization rather than for resale. Power-laundry sales include the full amount received for work done. The cleaning and dyeing establishments' sales includes both retail and wholesale, the retail sales for the State aggregating \$988,026.)

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the total]

	MANUFACTURING BAKERIES		PLANING MILLS		POWER LAUNDRIES		CLEANING AND DYEING ESTABLISHMENTS	
	Number of establishments	Net sales 1929	Number of mills	Net sales 1929	Number of establishments	Net sales 1929	Number of establishments	Net sales 1929
Total.....	107	\$3, 678, 833	14	\$908, 496	87	\$4, 747, 435	17	\$1, 515, 192
Providence.....	42	1, 348, 613	2	(x)	41	3, 305, 233	5	770, 070

TABLE 11B.—THE STATE—COUNTRY BUYING (ASSEMBLING) OF FARM PRODUCTS, BY RETAILERS WHO ARE ALSO ASSEMBLERS

(Retailers who are also country buyers are included in the Retail Census. That part of their business which is the assembling of farm products is shown below.)

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the total]

COUNTY	Country buying (assembling)
Total.....	\$31, 434
Kent.....	(x)
Newport.....	(x)
Washington.....	25, 563

TABLE 11C.—THE STATE—RETAIL SALES BY WHOLESALE ESTABLISHMENTS, CLASSIFIED BY KINDS OF BUSINESS

KIND OF BUSINESS	SALES TO ULTIMATE CONSUMERS		KIND OF BUSINESS	SALES TO ULTIMATE CONSUMERS	
	By wholesalers only ¹	By all types of wholesalers ¹		By wholesalers only ¹	By all types of wholesalers ¹
Total.....	\$4, 860, 933	\$5, 248, 129	Hardware (general line).....	\$29, 360	\$29, 360
Amusement and sporting goods (except cameras and motion-picture equipment and supplies).....	(x)	16, 076	Iron and steel scrap and other waste materials.....	58, 863	58, 863
Automotive.....	1, 101, 603	1, 102, 053	Iron and steel scrap.....	44, 463	44, 463
Automobiles and other motor vehicles.....	(x)	1, 034, 834	Junk and scrap.....	14, 400	14, 400
Automotive equipment.....	(x)	67, 219	Jewelry and optical goods, jewelry.....	17, 500	17, 500
Chemicals, drugs, and allied products.....	394, 248	394, 248	Leather and leather goods (except gloves and shoes).....	(x)	52, 227
Drugs and drug sundries (general line).....	88, 997	88, 997	Leather and leather goods (general line).....	(x)	(x)
Drugs and drug sundries (specialty).....	(x)	(x)	Leather and leather belting.....	(x)	(x)
Paints, varnishes, lacquers, and enamels.....	304, 451	304, 451	Shoe findings and cut stock.....	(x)	39, 227
Toilet articles and preparations.....	(x)	(x)	Lumber and building materials (other than metal).....	80, 267	80, 267
Dry goods and apparel.....	78, 944	78, 944	Construction and building materials (other than metal and wood).....	(x)	70, 267
Clothing and furnishings (other than millinery and footwear).....	(x)	3, 592	Lumber and mill work.....	(x)	10, 000
Dry goods (general line).....	32, 207	32, 207	Machinery equipment and supplies (except electrical).....	196, 286	205, 283
Millinery and millinery supplies.....	7, 000	7, 000	Commercial equipment and supplies.....	(x)	8, 997
Notions.....	(x)	5, 000	Farm machinery and equipment.....	(x)	(x)
Piece goods.....	31, 145	31, 145	Manufacturing, mining, and drilling machinery equipment and supplies.....	33, 900	33, 900
Electrical.....	94, 578	94, 578	Service equipment and supplies.....	(x)	7, 386
Electrical goods, including appliances.....	56, 634	56, 634	Transportation equipment and supplies.....	(x)	(x)
Electrical equipment and supplies.....	1, 444	1, 444	Metals and minerals (except petroleum and scrap).....	825, 539	825, 539
Radios and radio equipment.....	36, 500	36, 500	Coal.....	(x)	761, 463
Farm products, not elsewhere specified.....	102, 965	102, 965	Iron and steel (except scrap).....	(x)	64, 076
Flowers and nursery stock.....	(x)	(x)	Paper and paper products (general line).....	(x)	15, 165
Livestock (other than horses and mules).....	(x)	(x)	Petroleum and petroleum products.....	410, 145	589, 880
Farm supplies (except machinery and equipment); feed.....	463, 890	463, 890	Plumbing and heating equipment and supplies—plumbing equipment and supplies.....	14, 664	151, 951
Food products, not elsewhere specified.....	248, 928	248, 955	Tobacco and tobacco products (except leaf).....	(x)	301, 568
Confectionery and soft drinks.....	780	780	All other.....	301, 337	301, 337
Dairy products.....	180, 123	180, 150	Rubber goods (general line).....	(x)	(x)
Fish and sea foods.....	13, 870	13, 870	Textile and textile materials (other than dry goods).....	63, 538	63, 538
Meats and meat products.....	54, 155	54, 155	Miscellaneous kinds of business.....	157, 707	157, 707
Furniture and house furnishings.....	11, 829	12, 329			
Furniture.....	2, 229	2, 729			
House furnishings.....	9, 600	9, 600			
Groceries and food specialties.....	65, 351	105, 351			
Groceries (general line).....	22, 451	62, 451			
Food and grocery specialties.....	42, 900	42, 900			

¹ "Wholesalers only" includes those wholesalers and importers who sell to retailers for resale, although it does not include manufacturers' sales branches. For types of distributors included in "all types of wholesalers", reference should be made to the wholesale census, and especially to Table 4 therein.

CENSUS OF DISTRIBUTION

TABLE 12A.—THE STATE—FORMS OF ORGANIZATION

	Number of stores	Proprietors and firm members (not on pay roll)	Number of employees (full time)	Total pay roll	Stocks on hand end of year (at cost)	NET SALES (1929)	
						Amount	Per cent of total sales
Total.....	9,542	8,749	27,281	\$36,182,854	\$40,863,560	\$318,295,096	100.00
Proprietorships.....	7,834	8,686	10,417	12,948,947	18,853,310	134,721,500	42.33
Proprietorships which are also members of cooperative associations.....	9	9	25	34,557	51,530	471,007	15
Corporations.....	1,641	-----	16,650	22,875,593	21,612,590	180,909,268	56.84
Corporations which are also members of cooperative associations.....	4	-----	123	239,824	270,370	1,428,721	.45
Cooperative associations.....	5	-----	12	21,913	19,520	270,440	.08
Negro proprietorships.....	41	43	16	22,485	39,310	194,469	.06
Oriental mutuals.....	8	11	38	39,530	16,630	298,941	.09

TABLE 12B.—THE STATE—STORES OPERATED BY NEGRO PROPRIETORS

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Number of stores	Proprietors and firm members (not on pay roll)	Number of employees (full time)	Total pay roll	Stocks on hand end of year (at cost)	NET SALES (1929)	
						Amount	Per cent of total sales
All groups.....	41	43	16	\$22,485	\$39,310	\$194,469	100.00
Food group.....	14	14	4	1,978	7,750	60,610	31.17
Grocery stores (without meats).....	9	9	2	1,040	5,450	45,240	23.27
Combination stores (grocery stores and meats).....	4	4	2	936	2,250	14,590	7.50
All other food stores.....	1	1	-----	-----	50	780	.40
Automotive group.....	5	5	2	3,120	2,600	26,087	13.40
Filling stations.....	1	(x)	(x)	(x)	(x)	(x)	(x)
Garages and repair shops.....	4	(x)	(x)	(x)	(x)	(x)	(x)
Restaurants, cafeterias, and eating places.....	8	8	3	5,588	2,430	23,172	11.92
Restaurants, cafeterias, and lunch rooms.....	8	8	3	5,588	2,430	23,172	11.92
Other retail stores.....	14	16	7	11,801	26,530	84,620	43.51
Dry-goods stores—piece-goods stores.....	1	(x)	(x)	(x)	(x)	(x)	(x)
General merchandise stores.....	1	(x)	(x)	(x)	(x)	(x)	(x)
Paint and glass stores.....	1	(x)	(x)	(x)	(x)	(x)	(x)
Hardware stores.....	1	(x)	(x)	(x)	(x)	(x)	(x)
Drug stores.....	3	4	1	625	13,500	31,750	16.33
Jewelry stores.....	1	(x)	(x)	(x)	(x)	(x)	(x)
Miscellaneous classifications.....	4	4	1	2,670	1,030	27,520	14.15
Secondhand stores.....	2	(x)	(x)	(x)	(x)	(x)	(x)

TABLES 13 AND 14.—RETAIL DISTRIBUTION, BY COUNTIES AND INCORPORATED PLACES HAVING 1,000 INHABITANTS OR MORE

(These tables, which were included in the separate State bulletins, have been withdrawn and are included as Tables 13 and 14 of Volume I, Part 1, Retail Distribution)

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TABLE 15.—THE STATE—SALES BY COMMODITIES

COMMODITY <small>(Read note carefully for explanation of terms)</small>	Per cent of each commod- ity sold to total sales of stores selling such com- modity	Per cent of each commod- ity sold to total sales of all stores in same classifi- cation	COMMODITY <small>(Read note carefully for explanation of terms)</small>	Per cent of each commod- ity sold to total sales of stores selling such com- modity	Per cent of each commod- ity sold to total sales of all stores in same classifi- cation
FOOD GROUP			GENERAL MERCHANDISE GROUP—Continued		
Dairy-products stores (including ice cream): (Commodity coverage, 39.7 per cent)			Department stores without food departments—Continued.		
Bakery products, fresh.....	4.4	2.9	Apparel and accessories—Continued.		
Bottled beverages.....	.9	.2	Underwear, negligees, corsets, etc.....	7.3	7.3
Butter and cheese.....	53.5	53.5	Other apparel, except furs.....	2.8	2.8
Canned goods and other groceries.....	15.0	3.6	Clothing and furnishings (men's and boys').....	14.4	14.4
Confectionery and nuts.....	.5	.1	Suits.....	4.8	
Eggs.....	27.0	27.0	Hats and caps.....	.6	
Flour.....	.3	.1	Furnishings.....	7.8	
Fountain sales and ice cream.....	3.8	.9	Work clothing.....	3	
Lard, cooking fats, etc.....	.4	.1	Other clothing.....	.9	
Milk and cream.....	10.0	2.4	Confectionery and nuts.....	.8	.7
Receipts from sale of meals.....	40.0	8.9	Dry goods and notions—		
Sugar.....	1.4	.3	Cotton piece goods.....	2.2	2.2
Milk dealers: (Commodity coverage, 24.9 per cent)			Linen goods.....	2.2	2.1
Eggs.....	12.6	.7	Wool and wool-mixed goods.....	1.1	1.0
Milk and cream.....	99.3	99.3	Rayon piece goods.....	1.1	.6
Fruit stores and vegetable markets: (Commodity coverage, 29.5 per cent)			Silk and velvet piece goods.....	1.9	1.5
Fruits and vegetables.....	70.5	70.5	Notions and small wares.....	3.7	3.7
Groceries.....	30.0	29.5	Other dry goods.....	1.6	1.3
Eggs.....	4.9		Flowers, wreaths, etc.....	.3	.1
Canned goods and other groceries.....	24.6		Fountain sales and ice cream.....	1.4	.3
Combination stores—grocery stores with meats: (Commodity coverage, 13 per cent)			Furniture, household.....	0.1	5.9
Bakery products, fresh.....	1.7	1.5	Furs and fur goods.....	1.3	1.2
Bottled beverages.....	.7	.2	Hardware.....	1.8	.1
Cigars, cigarettes, and tobacco.....	1.0	.1	Home furnishings—		
Confectionery and nuts.....	1.2	.6	Draperies, upholstery, and curtains.....	3.7	3.6
Delicatessen, ready-to-serve foods.....	9.0	.5	Floor coverings.....	3.8	3.6
Fresh fish and other sea foods.....	2.9	.6	Bedding, mattresses, springs.....	2.6	.3
Fruits and vegetables.....	12.9	8.4	China, glassware, and crockery.....	1.5	1.3
Groceries—			Kitchen utensils.....	3.0	2.0
Butter and cheese.....	5.4	5.4	Other home furnishings.....	3.2	2.8
Eggs.....	3.5	3.5	Household appliances, motor-driven (except refrigerators).....	.9	.8
Lard, cooking fats, etc.....	3.0	3.0	Infants' wear.....	2.1	2.1
Flour.....	11.5	11.5	Jewelry, silverware, and clocks.....	1.2	1.0
Sugar.....	12.4	12.4	Leather goods, bill folds, purses, gloves, and handbags.....	1.7	1.6
Canned goods and other groceries.....	23.9	23.9	Luggage.....	.6	.5
Meats, including poultry.....	27.0	27.0	Miscellaneous merchandise.....	(x)	.3
Milk and cream.....	2.5	1.4	Musical instruments and accessories—		
Combination stores—meat markets with groceries: (Commodity coverage, 49.5 per cent)			Pianos and accessories.....	1.4	.5
Bakery products, fresh.....	5.7	4.7	Phonographs and records.....	.5	.2
Bottled beverages.....	1.3	.6	Sheet music, music books, etc.....	.1	.1
Cigars, cigarettes, and tobacco.....	4.2	.2	Optical goods.....	.4	.2
Confectionery and nuts.....	1.7	.2	Radios and equipment.....	2.4	1.5
Delicatessen, ready-to-serve foods.....	4.5	3.3	Receipts from sale of meals.....	2.5	.6
Fresh fish and other sea foods.....	4.7	3.8	Refrigerators, electric and gas.....	.3	.1
Fruits and vegetables.....	12.4	11.8	Service.....	1.1	.2
Groceries.....	27.9	27.9	Shoes and other footwear.....	4.7	3.5
Butter and cheese.....	4.1		Stationery, books, and magazines—		
Eggs.....	3.1		Books.....	1.8	.3
Lard, cooking fats, etc.....	1.3		Magazines and newspapers.....	.9	.4
Flour.....	1.5		Paper and paper goods.....	.9	.7
Sugar.....	2.6		Other stationery.....	.9	.1
Canned goods and other groceries.....	15.1		Stoves, ranges, heaters (other than electric or gas).....	1.3	.2
Meats, including poultry.....	46.9	46.9	Ties, tubes, and tire accessories.....	.3	.1
Milk and cream.....	3.3	.6	Toilet articles and preparations.....	3.0	2.9
Meat markets: (Commodity coverage, 7.2 per cent)			Toys and games.....	1.0	.9
Butter and cheese.....	1.1	1.0	Wall paper.....	.4	.1
Canned goods and other groceries.....	.1	.1	Dry-goods stores: (Commodity coverage, 33 per cent)		
Eggs.....	1.6	1.3	Apparel and accessories, women's, misses', children's—		
Lard, cooking fats, etc.....	.8	.6	Children's wear.....	2.6	1.4
Meats, including poultry.....	97.0	97.0	Hosiery.....	12.4	10.7
GENERAL MERCHANDISE GROUP			Coats, suits, and dresses.....	4.5	2.4
Department stores without food departments: (Commodity coverage, 93.8 per cent)			Underwear, negligees, corsets, etc.....	18.4	15.8
A tiques, art goods, gifts.....	1.9	.4	Other apparel, except furs.....	13.1	2.9
Apparel and accessories, women's, misses', children's—			Dry goods and notions—		
Children's wear.....	1.4	1.0	Cotton piece goods.....	13.7	10.4
Millin ry.....	3.5	2.7	Linen goods.....	7.8	5.9
Hosiery.....	4.5	4.5	Wool and wool-mixed goods.....	5.0	4.2
Coats suits, and dresses.....	10.7	10.7	Rayon piece goods.....	3.0	2.0
			Silk and velvet piece goods.....	4.2	1.8
			Notions and small wares.....	4.6	4.0
			Other dry goods.....	35.9	23.7
			Furnishings, men's, and boys'.....	11.1	2.4
			Furs and fur goods.....	2.4	1.3
			Home furnishings—		
			Draperies, upholstery, and curtains.....	5.9	2.5
			China, glassware, and crockery.....	.5	.1
			Other home furnishings.....	11.1	3.7
			Infants' wear.....	7.1	1.5
			Toilet articles and preparations.....	3.9	3.0
			Toys and games.....	1.2	.3

NOTE.—Both columns of percentages apply strictly to the kind of business designated. Sales of similar commodities in other kinds of stores are reported separately. Not all stores of any given classification sell every commodity listed thereunder. Thus the first percentage column represents the importance of the commodity in all of the stores of a given kind which report sales of that commodity, and in no other kind of store. The second percentage column shows the relative importance of each commodity, in relation to the total sales of all stores (included in the classification) which reported their sales by commodities. The commodity coverage shows the degree to which the total sales of the stores included in the commodity breakdown are representative of the sales of all stores (of the same kind) in the State (or city, as the case may be). The percentages shown in *ages in the second column are applicable to the total sales shown in Table I.* Commodities reported in the form of indented items, with percentages shown in short, are a further breakdown of the principal classification under which they are indented. That form of presentation indicates that a greater proportion of sales was reported under the principal classification (without further detail) than was reported in detail. Always the further detail represents a substantial sample but less than 50 per cent of the principal commodity classification. Several classifications in these commodity tables represent a small degree of coverage. They are included reluctantly and for the purpose not only of showing the data available but also the small degree of availability of commodity data in these kinds of business. Such percentages should be used with caution. (See General Definitions, p. 7 of this report.)

(x) Indicates that a percentage for this classification is of no specific use and it has not been computed.

CENSUS OF DISTRIBUTION

TABLE 15.—THE STATE—SALES BY COMMODITIES—Continued

COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification	COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification
GENERAL MERCHANDISE GROUP—Continued			AUTOMOTIVE GROUP		
General merchandise stores without food departments: (Commodity coverage, 29.6 per cent)			Automobile sales rooms: (Commodity coverage, 80.2 per cent)		
Apparel and accessories, women's, misses', children's—			Automobiles, parts and accessories—		
Millinery.....	5.7	2.3	Passenger automobiles, new.....	52.5	47.8
Hosiery.....	12.1	13.5	Used passenger cars.....	21.0	18.2
Coats, suits, and dresses.....	21.3	8.5	Buses.....	14.0	1.3
Underwear, negligees, corsets, etc.....	5.3	2.1	Commercial cars and trucks, new.....	17.1	7.4
Other apparel.....	8.5	1.6	Used commercial cars and trucks.....	7.5	3.1
Builders' and shelf hardware.....	29.3	2.3	Special-purpose vehicles, etc.....	1.2	.1
Clothing and furnishings, men's and boys'—			Automotive parts and accessories (except tires, tubes, and batteries).....	5.9	4.4
Suits.....	15.6	4.7	Tires, tubes, and tire accessories.....	1.4	.6
Furnishings.....	17.0	8.4	Automobiles, new, sold to dealers.....	17.2	7.3
Work clothing.....	1.2	.2	Commercial cars and trucks, new, sold to dealers.....	6.3	1.3
Drug sundries.....	3.4	.7	Parts and accessories sold to dealers.....	3.9	.8
Dry goods and notions—			Tires and tubes sold to dealers.....	.5	.1
Cotton piece goods.....	10.8	7.5	Batteries.....	.8	.1
Wool and wool-mixed goods.....	10.2	5.1	Gasoline.....	3.2	1.4
Rayon piece goods.....	8.6	5.3	Miscellaneous merchandise.....	3.4	.3
Silk and velvet piece goods.....	29.0	12.2	Oils and greases.....	.7	.3
Notions and small wares.....	5.4	2.6	Radios and equipment.....	7.5	1.1
Other dry goods.....	4.2	2.1	Repairs and service.....	5.4	5.0
Furniture.....	35.3	2.8	Storage.....	2.2	.4
Bedroom.....	2.4	.2	Used-car establishments: (Commodity coverage, 100 per cent)		
Living room, library, and hall.....	6.7	.5	Automotive parts and accessories.....	31.7	1.2
Dining room.....	1.1	.1	Gasoline, oil, and grease.....	6.4	1.7
Other household.....	1.1	.1	Repairs and service.....	16.5	1.4
Home furnishings—			Used commercial cars and trucks.....	7.8	.2
Draperies, upholstery, and curtains.....	18.0	9.0	Used passenger cars.....	95.5	95.5
Bedding, mattresses, springs.....	2.4	.2	Accessory stores with tires and batteries: (Commodity coverage, 26.2 per cent)		
China, glassware, and crockery.....	2.3	.6	Automotive parts and accessories (except tires, tubes, and batteries).....	54.8	54.8
Kitchen utensils.....	3.7	.7	Batteries.....	11.1	6.9
Household appliances, motor-driven.....	.7	.1	Gasoline, oil, and grease.....	14.2	10.9
Infants' wear.....	6.1	1.2	Paints, varnishes, glass, and painters' supplies.....	3.3	.5
Jewelry, silverware, and clocks.....	1.5	.3	Radio parts and accessories.....	21.0	7.2
Leather goods, billfolds, gloves, and handbags.....	.7	.2	Radio sets.....	5.5	1.9
Miscellaneous merchandise.....	(x)	.1	Repairs and service.....	(x)	1.4
Other hardware.....	.8	.1	Tires, tubes, and tire accessories.....	20.4	16.4
Paints, varnishes, glass, and painters' supplies.....	4.1	.3	Battery and ignition shops—brake-repair shops: (Commodity coverage, 26.8 per cent)		
Radios and equipment.....	29.0	2.7	Automotive parts and accessories (except batteries).....	70.0	42.7
Roofing materials.....	1.1	.1	Batteries.....	41.2	41.2
Shoes, men's.....	3.8	.4	Gasoline.....	29.2	.1
Stoves, ranges, heaters, etc. (other than electric or gas).....	1.7	.1	Oils and greases.....	3.9	.5
Tires, tubes, and tire accessories.....	8.3	.8	Repairs and service.....	15.5	15.5
Toilet articles and preparations.....	.7	.1	Tire shops (including tire repairs): (Commodity coverage, 61.1 per cent)		
Toys and games.....	1.1	.3	Automotive parts and accessories (except tires, tubes, and batteries).....	7.6	3.0
Variety, 5-and-10, and to-a-dollar stores:¹ (Commodity coverage, 26.2 per cent)			Batteries.....	1.0	.5
Apparel and accessories, women's, misses', children's—			Gasoline.....	20.9	8.2
Children's wear.....	2.2	.2	Miscellaneous merchandise.....	(x)	1.7
Millinery.....	1.5	1.2	Oils and greases.....	10.0	3.9
Hosiery.....	5.2	5.2	Radios and service.....	14.6	1.2
Dresses.....	8.8	1.5	Repairs and service.....	78.8	3.9
Underwear, negligees, corsets, etc.....	3.5	2.7	Tires, tubes, and tire accessories.....	78.8	78.8
Other apparel.....	8.7	1.7	Tires and tubes sold to dealers.....	20.2	.8
Appliances and supplies, electrical—			Filling stations—gasoline and oil: (Commodity coverage, 24.6 per cent)		
Incandescent lamps.....	.6	.3	Gasoline.....	80.6	80.6
Construction materials.....	.8	.4	Oils and greases.....	16.0	16.0
Other appliances.....	3.9	3.6	Repairs and service.....	19.0	2.4
Batteries.....	.6	.2	Filling stations with tires and accessories: (Commodity coverage, 22.8 per cent)		
Clothing and furnishings, men's and boys'.....	6.0	1.7	Automotive parts and accessories (except tires, tubes, and batteries).....	5.1	3.5
Confectionery and nuts.....	7.3	4.0	Batteries.....	2.9	1.2
Dry goods and notions—			Gasoline.....	62.8	62.8
Cotton piece goods.....	6.6	1.6	Oils and greases.....	12.9	12.9
Rayon piece goods.....	1.5	.1	Repairs and service.....	6.7	1.7
Silk and velvet piece goods.....	10.2	7.7	Tires and tubes sold to dealers.....	11.9	1.8
Notions and small wares.....	6.2	4.7	Tires, tubes, and tire accessories.....	21.2	16.1
Flowers, wreaths, etc.....	.6	.6	Garages (repairs and storage, gasoline, oil, accessories): (Commodity coverage, 13.2 per cent)		
Fountain sales and ice cream.....	11.7	8.7	Automotive parts and accessories (except tires, tubes, and batteries).....	22.9	22.9
Fruits and vegetables.....	4.3	2.4	Batteries.....	2.9	1.5
Hardware.....	7.6	7.0	Gasoline.....	15.2	14.0
Home furnishings—			Miscellaneous merchandise.....	(x)	2.0
China, glassware, and crockery.....	3.0	2.7	Oils and greases.....	6.8	6.6
Kitchen utensils.....	2.6	2.4			
Other home furnishings.....	2.1	2.1			
Infants' wear.....	4.2	1.0			
Jewelry, costume.....	3.5	3.3			
Leather goods, bill folds, purses (often includes gloves and handbags).....	3.5	1.0			
Miscellaneous merchandise.....	(x)	6.0			
Optical goods.....	.3	.1			
Paints, varnishes, lacquers.....	2.6	2.2			
Paper and paper goods.....	1.6	.7			
Pets (goldfish, etc.).....	.3	.2			
Phonograph records.....	1.9	1.9			
Radio parts and accessories.....	2.2	1.5			
Rubber and other footwear.....	2.3	.9			
Seeds, bulbs, plants, and nursery stock.....	.6	.5			
Sheet music, music books, etc.....	2.2	1.6			
Stationery.....	4.8	4.4			
Toilet articles and preparations.....	5.1	2.2			
Toiletries and cosmetics.....	6.7	3.8			
Toys and games.....	4.7	4.7			

¹ Many variety chains can not report commodity analyses except for the chain as a whole. See the Merchandising Series report on Retail Distribution by Variety Chains, for commodity analysis of chain sales.

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TABLE 15.—THE STATE—SALES BY COMMODITIES—Continued

COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification	COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification
AUTOMOTIVE GROUP—Continued			APPAREL GROUP—Continued		
Garages—Continued.			Custom tailors:		
Passenger automobiles, new	11.0	0.4	(Commodity coverage, 23.1 per cent)		
Radio parts and accessories	6.3	2.1	Custom tailoring	94.0	94.0
Radio sets	25.9	10.3	Other clothing	19.2	5.0
Repairs and service	34.3	34.3	Service	3.2	1.0
Storage	22.1	.9	Shoe stores—men's:		
Tires, tubes, and tire accessories	8.2	4.1	(Commodity coverage, 10.7 per cent)		
Used commercial cars and trucks	5.1	.1	Shoes—boy's and youths'	25.0	15.7
Used passenger cars	11.0	.9	Shoes—men's	78.0	78.0
			Rubber and other footwear	10.0	6.3
APPAREL GROUP			Shoe stores—women's:		
Men's and boys' clothing stores:			(Commodity coverage, 96.0 per cent)		
(Commodity coverage, 81.7 per cent)			Hosiery, women's	15.8	12.2
Hats and caps	.6	.5	Leather goods, gloves, and handbags	3.2	1.4
Overcoats	23.5	23.5	Miscellaneous merchandise	(x)	.4
Suits	76.0	76.0	Rubber and other footwear	1.0	.8
Men's furnishings stores:			Service	.6	.2
(Commodity coverage, 19.0 per cent)			Shoes, women's	85.0	85.0
Furnishings	85.8	85.8	Family shoe stores—men's, women's, and children's:		
Hats and caps	17.8	12.6	(Commodity coverage, 49.7 per cent)		
Shoes, men's	5.0	1.4	Furnishings, men's and boys'	1.3	.3
Work clothing	.8	.2	Hosiery, women's	15.6	7.9
Men's clothing and furnishings stores:			Miscellaneous merchandise	(x)	.2
(Commodity coverage, 68.9 per cent)			Service	1.4	.2
Furnishings	22.9	22.9	Shoes and other footwear—		
Hats and caps	8.4	7.4	Men's	16.7	16.7
Other clothing	3.4	2.5	Boys' and youths'	15.9	9.2
Overcoats	21.8	21.8	Women's	52.7	52.7
Shoes and other footwear	8.6	5.5	Misses' and children's	12.4	8.9
Suits	44.7	44.7	Infants'	3.4	.7
Work clothing	.4	.2	Rubber and other footwear	6.4	3.2
Family clothing stores—men's, women's, and children's:			FURNITURE AND HOUSEHOLD GROUP		
(Commodity coverage, 88.4 per cent)			Furniture stores:		
Apparel and accessories, women's, misses', children's—			(Commodity coverage, 78.6 per cent)		
Children's wear	2.7	1.6	Appliances and supplies, gas	2.9	.8
Millinery	1.8	1.4	Furniture—		
Hosiery	1.6	1.0	Bedroom	22.8	22.8
Coats, suits, and dresses	36.8	36.8	Living room, library, and hall	20.0	20.0
Underwear, negligees, corsets, etc.	6.7	5.1	Dining room	14.4	14.4
Other apparel (except furs)	5.2	3.8	Kitchen	10.1	10.1
Clothing and furnishings (men's and boys)—			Other household	10.9	5.2
Suits	22.9	18.8	Office and store	16.2	5.3
Overcoats	11.6	10.0	Home furnishings—		
Hats and caps	3.4	3.0	Draperies, upholstery, and curtains	1.8	.3
Furnishings	9.8	9.2	Floor coverings	16.0	8.1
Other clothing	3.7	2.5	Bedding, mattresses, springs	8.6	2.5
Dry goods and notions	4.7	4.4	China, glassware, and crockery	2.1	.3
Furniture, household	4.2	.3	Kitchen utensils	10.8	1.5
Furs and fur goods	3.5	.8	Lighting equipment, electric	2.6	.1
Infants' wear	15.0	.5	Miscellaneous merchandise	(x)	.1
Pets (goldfish, etc.)	1.8	.1	Paints, varnishes, lacquers	5.2	.1
Radios and equipment	5.2	.5	Radios and equipment	14.8	5.6
Shoes and other footwear	12.7	3.7	Refrigerators, electric and gas	1.3	.3
			Secondhand furniture	10.4	.3
Men's	3.7		Stoves, ranges, heaters, etc. (other than electric or gas)	6.1	2.2
Women's	.3		Floor-coverings stores:		
Rubber and other footwear	3.0		(Commodity coverage, 49.4 per cent)		
Tires, tubes, and tire accessories	1.2	.2	Appliances and supplies, gas	10.8	10.0
Toiletries and cosmetics	1.8	.2	Floor coverings	85.0	85.0
Toys and games	1.0	.1	Other home furnishings	5.0	5.0
Women's ready-to-wear specialty stores—apparel and accessories:			Household appliances stores (electrical):		
(Commodity coverage, 89.8 per cent)			(Commodity coverage, 38.9 per cent)		
Apparel and accessories, women's, misses', children's—			Appliances and supplies (electrical)—		
Custom tailoring, dressmaking	5.4	1.8	Household appliances, motor-driven (except refrigerators)	47.3	40.1
Children's wear	3.9	2.2	Household heating appliances—portable	12.5	6.1
Millinery	6.5	4.2	Lighting equipment	14.0	8.7
Hosiery	5.2	3.3	Incandescent lamps	6.7	3.2
Coats, suits, and dresses	69.0	69.0	Commercial and industrial appliances	.5	.1
Underwear, negligees, corsets, etc.	6.1	4.0	Ranges, water heaters, etc.	3.9	1.9
Other apparel (except furs)	15.4	9.8	Other appliances	3.2	2.0
Draperies and curtains	6.7	.1	Home furnishings—		
Furs and fur goods	5.7	2.5	China, glassware, and crockery	12.0	1.6
Infants' wear	3.7	1.2	Kitchen utensils	10.8	1.4
Jewelry, costume	1.2	.4	Miscellaneous merchandise	(x)	.6
Leather goods, gloves, and handbags	2.8	1.0	Plated silverware	7.2	1.0
Notions and small wares	4.5	.1	Radio sets	1.3	.3
Service	2.8	.1	Refrigerators, electric	49.8	29.3
Shoes, women's	13.4	.2	Service	5.4	3.7
Toilet articles and preparations	.5	.6	Household appliances stores:		
Furriers—fur shops:			(Commodity coverage, 90.6 per cent)		
(Commodity coverage, 80.3 per cent)			Appliances and supplies, gas—		
Coats, suits, and dresses	28.0	15.5	Stoves and ranges	41.0	41.0
Furs and fur goods	75.4	75.4	Water heaters	24.0	24.0
Service	12.2	9.1	Other appliances	26.0	26.0
Hosiery shops:			Heating and plumbing equipment and supplies	32.2	7.8
(Commodity coverage, 46.2 per cent)			Service	5.0	1.2
Coats, suits, and dresses	22.0	13.2	Stove and range dealers:		
Hosiery	80.7	80.7	(Commodity coverage, 57.1 per cent)		
Other apparel	7.2	.7	Heating and plumbing equipment and supplies	29.0	10.0
Underwear, negligees, corsets, etc.	11.0	5.4	Secondhand merchandise	14.2	7.1
Children's specialty shops:			Stoves and ranges, gas	14.5	14.5
(Commodity coverage, 43.5 per cent)			Stoves, ranges, heaters, etc. (other than electric or gas)	68.4	68.4
Children's wear	47.5	47.5			
Infants' wear	52.5	52.5			

CENSUS OF DISTRIBUTION

TABLE 15.—THE STATE—SALES BY COMMODITIES—Continued

COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification	COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification
FURNITURE AND HOUSEHOLD GROUP—Continued			LUMBER AND BUILDING GROUP—Continued		
Interior decorators: (Commodity coverage, 92.2 per cent)			Lumber and hardware: (Commodity coverage, 58.8 per cent)		
Antiques, art goods, gifts.....	9.6	1.4	Builders' and shelf hardware.....	2.4	2.4
Building materials—			Building materials.....	84.4	84.4
Brick, terra cotta, tile, etc.....	9.8	5.5	Brick, terra cotta, tile, etc.....	5.7	
Planing-mill products, woodwork.....	3.7	2.1	Cement.....	14.1	
Other building materials.....	3.4	1.9	Lime, plaster, etc.....	3.4	
Furniture—			Lumber (rough and dressed).....	33.6	
Bedroom.....	3.4	3.4	Planing-mill products, woodwork.....	13.1	
Living room, library, and hall.....	10.9	10.9	Wood shingles and shakes.....	2.0	
Dining room.....	3.1	3.1	Roofing materials (except wood shingles).....	6.1	
Home furnishings—			Building paper, insulating boards with wood base, etc.....	1.7	
Draperies, upholstery, and curtains.....	26.7	23.2	Wall boards (except wood base).....	2.0	
Floor coverings.....	4.3	3.7	Other building materials.....	2.7	
Bedding, mattresses, springs.....	.6	.2	Carpenters' and mechanics' tools.....	2.9	.6
Incandescent lamps.....	17.6	9.8	Coal.....	30.5	10.6
Lighting equipment, electric.....	15.4	8.6	Paints, varnishes, lacquers.....	1.7	1.4
Miscellaneous merchandise.....	(x)	3.0	Wood, coke, and other fuels.....	1.6	.6
Paints, varnishes, lacquers.....	1.9	.3	Electrical shops (without radio): (Commodity coverage, 74.3 per cent)		
Service.....	20.6	20.1	Commercial and industrial appliances.....	23.1	18.9
Wall paper.....	19.5	2.8	Construction materials.....	67.5	28.8
Radio and electrical shops: (Commodity coverage, 45.6 per cent)			Household appliances, motor-driven (except refrigerators).....	1.0	.1
Appliances and supplies (electrical)—			Household heating appliances—portable.....	.7	.1
Household appliances, motor-driven (except refrigerators).....	8.2	2.4	Incandescent lamps.....	1.4	.8
Household heating appliances—portable.....	7.2	1.6	Lighting equipment.....	22.0	10.4
Lighting equipment.....	6.2	1.8	Other appliances.....	31.4	22.9
Incandescent lamps.....	2.0	.4	Other home furnishings.....	3.1	.4
Construction materials.....	20.0	4.5	Refrigerators, electric.....	1.8	.2
Commercial and industrial appliances.....	.5	.1	Service.....	22.0	17.4
Ranges, water heaters, etc.....	.4	.1	Heating appliances and oil burners: (Commodity coverage, 72.9 per cent)		
Other appliances.....	21.8	7.1	Heating equipment and supplies.....	89.7	89.7
Gasoline.....	10.2	.5	Miscellaneous merchandise.....	(x)	1.2
Oils and greases.....	3.8	.2	Service.....	16.1	9.1
Radio parts and accessories.....	11.4	11.4	Plumbing shops—heating and ventilating: (Commodity coverage, 48.8 per cent)		
Radio sets.....	55.9	55.9	Heating and plumbing equipment and supplies.....	85.3	85.3
Refrigerators, electric.....	15.4	6.0	Service.....	28.1	14.7
Service.....	11.2	8.0	OTHER RETAIL STORES		
Radio and musical instruments stores: (Commodity coverage, 67.9 per cent)			Hardware stores: (Commodity coverage, 58.2 per cent)		
Household appliances, motor-driven.....	3.9	1.1	Appliances, and supplies, electrical.....	3.6	.2
Musical instruments and accessories—			Household appliances, motor-driven.....	5.7	.3
Pianos and accessories.....	25.6	25.6	Household heating appliances—portable.....	5.7	.3
Phonographs and records.....	13.6	13.6	Lighting equipment.....	12.9	.8
Stringed and band instruments.....	6.3	4.1	Automotive parts and accessories (except tires and tubes).....	1.4	.7
Sheet music, music books, etc.....	4.3	1.9	Glass.....	1.7	.8
Other musical instruments and accessories.....	.8	.1	Hardware.....	78.4	78.4
Radio parts and accessories.....	10.6	10.6	Builders' and shelf.....	62.6	
Radio sets.....	42.2	42.2	Carpenters' and mechanics' tools.....	2.6	
Service.....	1.4	.8	Other hardware.....	13.2	
RESTAURANTS, CAFETERIAS, AND EATING PLACES			Other farm and garden equipment and supplies.....	2.8	.1
Cafeterias: (Commodity coverage, 28.1 per cent)			Painters' supplies.....	13.5	1.0
Cigars, cigarettes, and tobacco.....	4.3	4.3	Paints, varnishes, lacquers.....	19.7	10.2
Receipts from sale of meals.....	95.7	95.7	Radio sets.....	3.8	3.5
Lunch rooms: (Commodity coverage, 13.4 per cent)			Roofing materials.....	8.8	.4
Cigars, cigarettes, and tobacco.....	4.7	4.7	Sporting goods.....	2.5	1.2
Milk and cream.....	2.5	.6	Tires, tubes, and tire accessories.....	2.4	1.1
Receipts from sale of meals.....	94.7	94.7	Wall paper.....	2.2	1.1
Restaurants with table service: (Commodity coverage, 29.7 per cent)			Wire fencing, gates, and posts.....	3.4	.2
Bottled beverages.....	6.9	.1	Hardware and farm implement stores: (Commodity coverage, 41.6 per cent)		
Cigars, cigarettes, and tobacco.....	2.5	2.5	Builders' and shelf hardware.....	8.2	8.2
Confectionery and nuts.....	2.2	.3	Carpenters' and mechanics' tools.....	4.1	4.1
Fountain sales and ice cream.....	6.5	.1	Farm machinery.....	26.1	26.1
Receipts from sale of meals.....	97.0	97.0	Fertilizers.....	12.8	12.5
Fountain—lunches: (Commodity coverage, 83.8 per cent)			Glass.....	1.2	1.0
Bakery products, fresh.....	15.8	12.4	Other farm and garden equipment and supplies.....	15.4	15.4
Cigars, cigarettes, and tobacco.....	19.3	16.0	Other hardware.....	7.2	7.2
Confectionery and nuts.....	23.3	22.1	Painters' supplies.....	5.3	5.1
Fountain sales and lunches.....	48.2	48.2	Paints, varnishes, lacquers.....	4.1	4.1
Other nonfood products.....	(x)	1.3	Seeds, bulbs, plants, and nursery stock.....	8.4	8.1
LUMBER AND BUILDING GROUP			Wire fencing, gates, and posts.....	8.2	8.2
Lumber and building material dealers: (Commodity coverage, 78.8 per cent)			Feed stores (flour, feed, grain, fertilizer): (Commodity coverage, 39.7 per cent)		
Brick, terra cotta, tile, etc.....	6.8	3.4	Building materials—		
Building paper, insulating boards with wood base, etc.....	.9	.4	Brick, terra cotta, tile, etc.....	6.9	1.3
Cement.....	10.8	6.5	Cement.....	11.3	1.3
Coal.....	34.4	8.3	Lime, plaster, etc.....	4.0	.4
Iron and other building metal.....	6.3	1.9	Roofing materials.....	1.2	.2
Lime, plaster, etc.....	5.0	2.5	Building paper, insulating boards with wood base, etc.....	1.0	.1
Lumber (rough and dressed).....	72.3	65.2	Wall boards (except wood base).....	1.0	0.1
Other building materials.....	4.0	1.7	Other building materials.....	7.6	.8
Planing-mill products, woodwork.....	11.6	4.1	Coal.....	1.1	.1
Roofing materials (except wood shingles).....	5.4	3.1	Fertilizers.....	2.4	.6
Service.....	(x)	1.0	Grain and feed.....	75.4	75.4
Structural steel (at retail).....	.9	.1	Hardware—		
Wall boards (except wood base).....	1.1	.7	Builders and shelf.....	4.9	.4
Wood shingles and shakes.....	1.9	1.1	Carpenters' and mechanics' tools.....	2.0	.2
			Other hardware.....	20.1	1.5
			Hay, straw, and alfalfa.....	16.6	16.6

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TABLE 15.—THE STATE—SALES BY COMMODITIES—Continued

COMMODITY <small>(Read note carefully for explanation of terms)</small>	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification	COMMODITY <small>(Read note carefully for explanation of terms)</small>	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification
OTHER RETAIL STORES—Continued			OTHER RETAIL STORES—Continued		
Feed stores (flour, feed, grain, fertilizer)—Continued.			Jewelry stores—Continued.		
Paints, varnishes, lacquers.....	7.8	0.6	Luggage.....	7.6	4.1
Seeds, bulbs, plants, and nursery stock.....	1.8	.3	Paper and paper goods.....	5.3	2.9
Wire fencing, gates, and posts.....	.9	.1	Religious books and magazines.....	5.0	.3
Coal and feed stores:			Service.....	4.9	3.9
(Commodity coverage, 46.8 per cent)			Toiletries and cosmetics.....	2.4	1.3
Coal.....	72.8	72.8	Office and school supplies:		
Gasoline.....	.4	.2	(Commodity coverage, 69.6 per cent)		
Hay, grain, and feed.....	22.2	22.2	Art goods, gifts.....	2.5	.6
Wood, coke, and other fuels.....	9.5	4.8	Leather goods.....	1.2	.8
Book stores:			Miscellaneous merchandise.....	(x)	7.5
(Commodity coverage, 70.7 per cent)			Office and store equipment.....	1.0	.2
Books.....	61.7	61.7	Office and store furniture.....	30.6	30.6
Magazines and newspapers.....	43.6	15.2	Service.....	6.3	1.4
Other stationery.....	37.0	19.6	Stationery, books, and magazines.....	59.4	59.4
Paper and paper goods.....	3.7	.9	Paper and paper goods.....	52.5	
Service.....	11.4	2.6	Other stationery.....	6.9	
Cigar stores without fountains:			Office and store mechanical appliance dealers (retail):		
(Commodity coverage, 28 per cent)			(Commodity coverage, 83.5 per cent)		
Cigars, cigarettes, and tobacco.....	85.7	85.7	Office and store mechanical appliances—		
Confectionery and nuts.....	16.2	2.4	Adding and calculating machines and accessories.....	33.7	32.1
Smokers' supplies.....	11.9	11.9	Typewriters and accessories.....	21.0	10.6
Coal and wood yards:			Other office and store mechanical appliances.....	45.4	35.0
(Commodity coverage, 71.9 per cent)			Office and store furniture.....	4.0	2.0
Brick, terra cotta, tile, etc.....	5.5	.3	Service.....	7.9	7.9
Cement.....	3.7	.2	Stationery.....	24.6	12.4
Coal.....	92.2	92.2	Office and store furniture and equipment dealers:		
Ice.....	21.7	.6	(Commodity coverage, 80.3 per cent)		
Wood, coke, and other fuels.....	13.3	6.7	Office and store equipment—		
Ice dealers:			Adding and calculating machines and accessories.....	2.8	1.5
(Commodity coverage, 10.6 per cent)			Typewriters and accessories.....	18.8	10.2
Coal.....	9.3	4.8	Other office and store equipment.....	21.8	12.8
Ice.....	95.2	95.2	Office and store furniture.....	65.1	65.1
Drugs stores with fountains:			Service.....	4.6	1.4
(Commodity coverage, 11.6 per cent)			Stationery.....	39.0	9.0
Bottled beverages.....	3.1	.6	Typewriter dealers:		
Cigars, cigarettes, and tobacco.....	18.0	17.3	(Commodity coverage, 15.4 per cent)		
Confectionery and nuts.....	10.5	8.6	Service.....	1.8	1.8
Drugs, patent medicines, etc.....	20.8	29.8	Typewriters and accessories.....	98.2	98.2
Fountain sales and ice cream.....	23.3	23.3	Opticians and optometrists:		
Other merchandise.....	(x)	4.1	(Commodity coverage, 19.6 per cent)		
Prescriptions.....	9.2	9.2	Optical goods.....	96.2	96.2
Rubber goods.....	2.3	.6	Service.....	5.9	3.8
Stationery, books, periodicals, etc.....	2.2	.6	Sporting goods stores with toys and stationery:		
Surgical and hospital supplies.....	3.0	.8	(Commodity coverage, 69.9 per cent)		
Toilet articles.....	3.1	1.9	Apparel and accessories, women's, misses', children's.....	.4	.4
Toiletries and cosmetics.....	4.1	3.2	Clothing and furnishings, men's and boys'.....	4.1	4.1
Toy shops:			Service.....	1.6	1.4
(Commodity coverage, 74.3 per cent)			Sporting goods, gymnasium and playground equipment.....	93.2	93.2
Service.....	2.1	1.9	Toys and games.....	.9	.9
Sheet music, music books, etc.....	15.2	13.1	Stationery and engravers:		
Toys and games.....	85.0	85.0	(Commodity coverage, 61.4 per cent)		
Jewelry stores (installment credit):			Art goods, gifts.....	.9	.9
(Commodity coverage, 90.5 per cent)			Leather goods, bill folds, purses.....	4.8	4.5
Jewelry, silverware, and clocks—			Miscellaneous merchandise.....	(x)	15.8
Clocks.....	3.0	2.7	Office and store equipment.....	1.0	.9
Watches.....	32.2	32.2	Office and store furniture.....	4.0	3.6
Diamond jewelry.....	33.4	33.4	Other stationery.....	6.2	0.2
Rings, other than diamond.....	8.4	8.4	Paper and paper goods.....	50.3	50.3
Gold and gold-filled jewelry.....	8.4	8.4	Service.....	17.8	17.8
Plated silverware.....	4.1	3.5	SECONDHAND STORES		
Sterling silverware.....	4.4	1.3	Pawn shops (sales):		
Other jewelry.....	6.1	5.7	(Commodity coverage, 32.9 per cent)		
Leather goods.....	5.3	.5	Appliances and supplies, electrical.....	.4	.2
Optical goods.....	10.0	2.2	Cameras.....	.4	.2
Service.....	2.1	1.5	Furs and fur goods.....	2.0	1.2
Toilet articles.....	1.5	.2	Hardware—		
Jewelry stores:			Builders' and shelf hardware.....	6.0	3.6
(Commodity coverage, 67.7 per cent)			Other hardware.....	4.0	2.4
Antiques, art goods, gifts.....	13.2	7.8	Jewelry, silverware, and clocks—		
Furniture, household.....	6.2	3.3	Clocks.....	1.0	.4
Home furnishings—			Watches.....	14.8	14.8
Floor coverings.....	3.1	1.6	Diamond jewelry.....	44.5	44.5
China, glassware, and crockery.....	9.3	5.6	Rings, other than diamond.....	2.0	.8
Other home furnishings.....	.6	.3	Gold and gold-filled jewelry.....	4.0	1.6
Jewelry, silverware, and clocks—			Plated silverware.....	2.0	.8
Clocks.....	2.8	2.4	Sterling silverware.....	1.0	.4
Watches.....	12.5	12.5	Other jewelry.....	5.5	5.5
Diamond jewelry.....	22.0	22.0	Luggage.....	3.2	1.8
Rings, other than diamond.....	6.5	6.5	Paints and painters' supplies.....	6.9	3.6
Gold and gold-filled jewelry.....	5.8	5.8	Professional and scientific instruments and equipment.....	1.0	.6
Plated silverware.....	0.2	5.1	Service.....	4.0	2.4
Sterling silverware.....	11.4	11.0	Sporting goods.....	12.0	7.2
Other jewelry.....	5.4	1.6	Sporting and band instruments.....	10.0	6.0
Leather goods.....	3.4	.1	Suits, men's and boys'.....	3.0	1.8
Lighting equipment, electric.....	2.5	1.3	Toiletries and cosmetics.....	.4	.2

CENSUS OF DISTRIBUTION

TABLE 16.—PROVIDENCE—RETAIL DISTRIBUTION, BY KINDS OF BUSINESS

NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS (Not synonymous with commodities sold. See Table 22)	Number of stores	Proprietors and firm members (not on pay roll)	EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
All groups.....	4,036	3,603	16,453	2,217	\$22,459,811	\$577,553	\$20,607,672	\$21,561,010	\$173,489,069	100.00
Food group.....	1,541	1,389	1,978	748	2,714,410	176,200	2,654,932	2,080,920	34,860,930	20.09
Candy and confectionery stores:										
Candy stores—nut stores.....	9	4	24	3	20,584	36	44,062	6,380	170,518	.10
Confectionery stores (candy and fountain).....	107	118	48	12	35,621	3,139	92,082	51,030	699,030	.40
Dairy-products stores:										
Milk dealers ¹	22	17	37	15	44,439	3,200	68,237	11,060	756,268	.44
Dairy-products stores (including ice cream) ¹	4	4	20		34,880		14,985	11,480	259,063	.17
Egg and poultry dealers.....	22	24	11	10	22,196	2,980	20,541	4,670	415,401	.24
Delicatessen stores.....	22	27	46	8	50,982	1,688	63,625	20,830	510,428	.29
Fruit stores and vegetable markets.....	62	63	49	36	66,318	8,215	87,599	47,250	922,577	.53
Grocery stores (without meats).....	656	470	358	219	552,326	51,982	609,887	694,650	10,178,285	6.87
Combination stores (groceries and meats):										
Grocery stores with meats.....	251	257	214	68	298,836	21,229	380,103	285,200	5,119,991	2.95
Meat markets with groceries.....	197	208	872	318	1,223,777	70,728	839,296	867,990	12,840,299	7.40
Meat markets (including sea foods):										
Fish markets—sea foods.....	28	30	28	4	42,977	1,672	55,401	10,820	476,775	.28
Meat markets.....	58	57	62	9	81,945	2,233	90,815	15,080	1,117,208	.64
Bakeries—caterers:										
Bakeries—bakery goods stores (except manufac-										
turing bakeries).....	93	95	152	17	177,716	5,628	145,096	36,930	1,020,190	.60
Caterers.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Other food stores:										
Coffee, tea, spices.....	6	6	30	1	28,377	200	20,603	11,420	161,829	.09
General food stores.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
General stores—groceries with apparel or dry goods.....	8	9	9	2	12,216	1,000	7,248	6,750	106,041	.06
General merchandise group.....	152	145	4,124	234	4,489,268	70,754	3,611,229	4,420,500	30,460,204	17.56
Department stores without food departments.....	7	2	3,490	133	4,005,902	33,029	2,955,330	3,698,790	25,370,498	14.63
Dry goods stores—piece-goods stores:										
Dry-goods stores.....	96	106	37	28	43,525	5,311	95,009	282,710	762,518	.44
Piece-goods stores.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
General merchandise stores:										
With food departments.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Without food departments.....	15	10	62	8	65,169	2,446	70,472	122,810	479,247	.28
Army and Navy goods stores.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Variety, 5-and-10, and to-a-dollar stores.....	29	22	543	65	371,972	28,868	488,604	330,890	3,825,396	2.21
Automotive group.....	470	365	2,091	113	3,313,660	33,251	3,076,657	2,492,930	30,176,297	17.39
Motor-vehicle dealers:										
Automobile salesrooms—new and trade-in.....	46	30	959	5	1,625,697	1,057	1,686,241	1,510,970	19,641,421	11.32
Used car establishments.....	17	16	58	8	119,839	1,830	120,968	185,520	1,443,097	.83
Accessories, tires, and batteries:										
Accessory stores with tires and batteries.....	25	15	92	11	145,628	3,936	135,153	104,000	849,430	.49
Battery and ignition shops—brake-repair shops.....	36	38	79	12	117,270	4,566	94,312	75,140	1,011,013	.35
Tire shops (including tire repairs).....	31	22	136	8	192,717	1,584	214,649	181,830	1,465,918	.86
Filling stations:										
Filling stations—gasoline and oil.....	82	44	189	8	268,327	1,642	291,425	47,620	2,023,470	1.17
Filling stations with tires and accessories.....	42	44	62	5	79,877	1,160	81,395	68,820	940,975	.54
Filling stations with other merchandise.....	46	7	103	11	152,205	2,315	96,331	40,780	1,053,403	.61
Motor-cycle dealers.....	3	2	7		10,160		7,464	14,000	85,000	.05
Garages and repair shops:										
Body, fender, and paint shops.....	27	22	142	15	224,668	5,565	78,952	40,510	610,362	.35
Garages (repairs and storage, gasoline, oil, acces-										
sories).....	109	110	258	28	367,271	8,911	260,317	150,610	1,373,427	.79
Parking stations, parking garages, and lots.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Radiator shops (including repairs).....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Other automotive establishments.....	2	2	2	1	3,520	660	3,116	11,780	51,569	.03
Apparel group.....	374	308	1,664	455	2,481,800	116,829	3,076,298	3,504,780	19,430,511	11.30
Men's and boys' clothing and furnishings stores:										
Men's and boys' clothing stores.....	15	9	54	11	107,865	3,972	178,914	269,570	1,160,183	.67
Men's and boy's hat stores.....	7	3	11	6	20,977	2,219	53,212	40,560	266,517	.15
Men's furnishings stores.....	38	37	51	21	72,179	5,882	137,218	261,910	962,372	.55
Men's clothing and furnishings stores.....	21	20	135	27	271,712	7,815	322,137	444,350	2,001,041	1.18
Family clothing stores—men's, women's, children's.....	25	25	101	23	137,042	4,382	238,814	243,990	1,117,267	.64
Women's ready-to-wear specialty stores—apparel and										
accessories.....	46	34	641	160	809,854	54,755	881,625	568,460	6,575,154	3.79
Women's accessories stores:										
Corset and lingerie shops.....	12	10	26	50	35,114	8,004	38,677	44,460	190,782	.11
Furriers—fur shops.....	18	15	99	13	165,918	3,322	219,965	304,540	1,207,312	.70
Hosiery shops.....	9	6	42	2	48,941	696	11,845	20,340	212,915	.12
Knit goods shops.....	4		8		9,979	200	13,277	21,880	116,463	.07
Millinery stores.....	35	28	60	24	77,096	3,198	122,825	28,270	548,207	.32
Costume accessories stores, including jewelry, bags,										
and gloves.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Umbrella shops—including parasols, canes.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Other apparel stores:										
Children's specialty shops.....	3	3	3	1	3,414	90	6,492	12,000	42,000	.02
Custom tailors.....	65	68	153	3	232,813	510	111,471	129,190	876,444	.51
Dressmakers.....	3	3	10		8,836		3,031	200	18,094	.01
Infants' wear shops.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Shoe stores:										
Shoe stores—men's.....	8		17	12	20,501	2,044	80,147	67,980	391,288	.23
Shoe stores—women's.....	3	1	15	9	33,780	1,589	49,558	39,240	263,688	.15
Family shoe stores—men's, women's, children's.....	57	43	206	87	395,836	10,661	572,532	972,580	3,314,701	1.91

¹ Further data will be shown in a special report on milk dealers.

RETAIL DISTRIBUTION IN RHODE ISLAND: 1929

TABLE 16.—PROVIDENCE—RETAIL DISTRIBUTION, BY KINDS OF BUSINESS—Continued
NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS (Not synonymous with commodities sold. See Table 22)	Number of stores	Proprietors and firm members (not on pay roll)	EMPLOYEES		PAY ROLL			STOCKS ON HAND END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only	ALL OTHER REPORTED EXPENSES (includes rent)		Amount	Per cent of total sales
Furniture and household group	149	121	1,337	51	\$2,323,776	\$10,704	\$1,822,305	\$2,136,530	\$10,796,280	6.22
Furniture stores.....	47	35	614	11	1,161,624	3,636	1,020,841	1,182,340	5,805,099	3.38
Floor coverings, draperies, curtains, and upholstery stores:										
Draperies, curtains, and upholstery stores.....	5	5	4	1	3,676	150	5,627	7,870	56,401	.03
Floor-coverings stores.....	7	7	18	1	32,745	372	27,212	92,350	264,653	.15
Household-appliances stores:										
Household-appliances stores (electrical).....	15	6	253	1	368,173	85	107,874	90,210	672,812	.39
Household-appliances stores.....	3	2	34		54,763		85,260	141,020	456,415	.28
Refrigerator dealers—electric only.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Other home furnishings and appliances stores:										
Aluminumware.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Antique and used furniture dealers.....	7	9	18		27,880		13,745	40,480	108,244	.06
Brushes and brooms.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
China, glassware, crockery, tinware, enamelware.....	3	3	1	1	1,490	450	6,670	6,560	30,922	.02
Picture and framing stores.....	4	4	8		10,900		9,677	35,950	51,462	.03
Stove and range dealers.....	4	4	22	3	40,844	1,000	46,320	70,130	210,957	.12
Antique shops.....	5	5	4	1	5,280	480	10,556	18,150	74,909	.04
Awnings, flags, banners, window shades, and tents.....	4	4	3	1	2,415	35	2,552	1,800	15,856	.01
Interior decorators.....	5	2	87	1	185,808	80	94,999	99,440	600,366	.35
Lamp and shade shops.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Radio and music stores:										
Radio and electrical shops.....	22	19	108	7	166,527	3,634	142,934	126,320	905,376	.52
Radio and musical instruments stores.....	13	14	63	3	128,066	776	167,895	183,400	879,777	.51
Restaurants, cafeterias, and eating places	323	327	1,621	118	1,609,921	\$3,891	1,461,310	159,170	8,501,031	4.90
Restaurants, cafeterias, and lunch rooms:										
Cafeterias.....	12	3	214	31	219,463	9,440	231,005	8,260	1,077,249	.62
Lunch rooms.....	153	164	309	27	302,342	7,719	282,942	22,110	1,752,495	1.01
Restaurants with table service.....	87	89	761	43	733,194	13,089	596,373	35,580	3,287,632	1.90
Lunch counters, refreshment stands, etc.:										
Refreshment stands.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Fountain—lunches.....	21	15	229		222,468		241,275	84,570	1,000,834	.92
Lunch counters.....	47	52	108	12	132,454	3,637	107,773	8,250	769,921	.44
Soft-drink stands.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Lumber and building group	134	117	883	45	1,444,196	17,256	924,975	1,873,480	8,728,091	5.03
Lumber and building material dealers.....	22	11	397	2	609,638	615	464,813	1,336,500	5,133,879	2.96
Roofing.....	16	21	50	3	64,608	1,000	22,006	9,970	287,148	.15
Dealers in any other single building material.....	6	9	17		9,715		1,885	10,690	38,900	.02
Electrical shops (without radio).....	11	13	102	10	110,751	5,730	59,909	103,670	802,708	.46
Heating and plumbing shops:										
Heating appliances and oil burners.....	10	4	54	12	98,020	3,492	46,228	37,680	297,941	.17
Plumbing shops—heating and ventilating.....	36	35	151	9	270,814	3,578	93,935	131,210	658,276	.55
Paint and glass stores:										
Glass and mirror shops.....	4	3	10	4	20,540	1,341	26,760	13,300	113,214	.07
Paint and glass stores.....	20	21	102	5	170,101	1,500	269,439	230,470	1,126,325	.65
Other retail stores	805	739	2,653	447	3,931,935	111,471	3,822,842	4,677,190	29,610,779	17.07
Hardware stores.....	51	56	187	18	271,081	4,353	272,502	480,210	2,506,240	1.45
Farmers' supplies:										
Feed stores (flour, feed, grain, fertilizer).....	4	3	9	2	13,770	340	11,267	23,450	149,272	.09
Harness shops.....	4	4	1		250		1,875	8,100	9,500	.01
Seeds, bulbs, and nursery stock.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Coal and feed stores.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Book stores.....	10	9	46	5	68,037	343	56,563	46,280	332,543	.19
Cigar stores and cigar stands:										
Cigar stores with fountains.....	12	13	11	3	10,404	520	19,511	9,300	160,273	.09
Cigar stands.....	9	10	5	22	11,797	5,322	23,670	5,140	110,253	.06
Cigar stores without fountains.....	80	74	43	19	63,457	3,948	223,078	106,040	1,048,345	.60
Coal and wood yards—ice dealers.....	38	39	698	82	917,983	26,384	800,017	533,920	8,462,855	4.88
Drug stores:										
Drug stores.....	29	23	67	9	94,360	2,759	96,064	133,360	755,313	.44
Drug stores with fountains.....	163	141	407	62	540,956	21,532	542,148	811,610	5,000,068	2.88
Florists.....	45	44	93	32	147,491	7,735	137,038	81,300	784,785	.45
Gifts—novelties and toys—cameras:										
Toy shops.....	3	2	29	1	29,570	260	37,744	69,810	188,495	.11
Art and gift shops.....	6	5	8	1	8,800	40	7,227	18,940	43,038	.03
Novelty and souvenir shops.....	12	13	9	11	9,616	840	22,701	50,910	165,945	.09
Jewelry stores:										
Jewelry stores (installment credit).....	6	60	17		129,868	3,180	181,506	238,430	874,714	.50
Jewelry stores.....	47	43	220	23	382,987	2,045	383,034	924,840	2,047,192	1.18
Luggage and leather goods stores.....	5	4	18		39,138		26,539	39,620	143,050	.08
Music stores (without radio).....	18	17	41	3	73,229	638	102,702	156,070	526,847	.30
News dealers.....	52	50	76	49	99,928	6,789	78,042	37,130	684,921	.40
Office, school, and store supplies and equipment dealers:										
Office and school supplies.....	7	6	47	2	54,348	200	58,742	84,650	395,495	.23
Office and store mechanical appliance dealers (retail).....	8		86	1	180,286	176	44,945	68,760	701,545	.40
Office and store furniture and equipment dealers.....	11	7	53	1	87,049	156	76,769	81,910	631,058	.36
Store fixture dealers.....	4	3	19		33,344		18,359	26,770	125,955	.07
Typewriter dealers.....	6	3	46	1	77,152	120	37,440	33,080	292,012	.17
Opticians and optometrists.....	29	26	42	3	90,260	1,004	72,798	77,510	391,982	.23
Sporting-goods stores, including athletic and playground equipment.....	3	2	12		22,328		30,246	51,700	172,945	.10
Scientific and medical instruments and supplies, at retail.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Stationers and printers:										
Printers and lithographers.....	4	4	10		16,174		10,225	7,050	123,446	.07
Stationers and engravers.....	4	2	19	6	26,802	558	20,297	30,510	153,026	.09
Monuments and tombstones.....	7	9	31	1	54,790	600	20,282	26,440	209,443	.12
Miscellaneous classifications (combined).....	123	122	238	72	351,738	21,234	374,360	276,080	2,272,631	1.31
Secondhand stores	80	83	103	24	133,729	6,197	149,976	308,780	828,905	.48

CENSUS OF DISTRIBUTION

TABLE 17.—PROVIDENCE—RETAIL DISTRIBUTION, BY TYPES OF OPERATION

NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

TYPE OF OPERATION	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
Total	4,036	3,603	16,453	2,217	\$22,459,811	\$577,553	\$20,607,672	\$21,561,010	\$173,489,069	100.00
Single-store independents	3,276	3,463	10,697	1,321	14,466,863	334,552	12,835,287	14,901,740	109,652,375	63.20
2-store independents	141	105	971	91	1,560,800	20,041	1,463,988	1,761,110	10,392,036	5.98
3-store independents	55	22	381	37	586,433	7,260	624,853	740,200	5,528,804	3.19
Local chains	106	4	1,481	305	1,859,610	86,841	1,014,811	1,171,410	16,638,043	9.63
Sectional chains	190		818	186	1,217,480	46,225	1,383,947	1,077,190	10,422,291	6.01
National chains	210		1,467	252	1,744,597	79,388	2,098,587	1,397,770	16,270,663	9.38
Direct selling (house-to-house)	10	5	187		234,435		54,226	18,100	637,389	.37
Leased-department chains	20		121	24	172,031	3,046	221,078	146,350	1,020,337	.59
Manufacturer-controlled chains	24		322	1	607,774	200	298,150	324,220	2,963,503	1.71
Other types of operation	4	4	8		9,779		12,746	22,920	66,728	.04

TABLE 18.—PROVIDENCE—SEVENTEEN KINDS OF BUSINESS, BY TYPES OF OPERATION

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the total]

KIND OF BUSINESS	Total	Single store independents	2 and 3 store independents	Local chains	Sectional chains	National chains	Other types
Department stores:							
Number of stores	7	6			1		
Annual net sales	\$25,376,488	(x)			(x)		
Per cent of total sales	100.00	(x)			(x)		
Variety, 5-and-10, and to-a-dollar stores:							
Number of stores	29	20	2			7	
Annual net sales	\$3,825,396	(x)	(x)			\$3,561,809	
Per cent of total sales	100.00	(x)	(x)			93.11	
Men's and boys' clothing and furnishings stores:							
Number of stores	81	53	9	4	7	7	1
Annual net sales	\$4,390,113	\$1,689,353	\$306,913	\$62,169	\$1,357,111	\$886,678	\$87,889
Per cent of total sales	100.00	38.48	6.99	1.42	30.91	20.20	2.00
Family clothing stores—men's, women's, and children's:							
Number of stores	25	18	6			1	
Annual net sales	\$1,117,267	\$506,198	(x)			(x)	
Per cent of total sales	100.00	45.31	(x)			(x)	
Women's ready-to-wear specialty stores—apparel and accessories:							
Number of stores	46	34	2	1	4	5	
Annual net sales	\$6,675,154	\$2,135,886	(x)	(x)	\$408,144	\$660,329	
Per cent of total sales	100.00	32.49	(x)	(x)	6.21	10.04	
Shoe stores:							
Number of stores	68	35	8	1	6	12	6
Annual net sales	\$3,969,656	\$1,723,744	\$513,223	(x)	\$335,009	\$656,800	(x)
Per cent of total sales	100.00	43.42	12.93	(x)	8.44	16.55	(x)
Furniture stores:							
Number of stores	47	37	9			1	
Annual net sales	\$5,865,699	\$3,618,924	(x)			(x)	
Per cent of total sales	100.00	61.70	(x)			(x)	
Radio and music stores:							
Number of stores	35	25	7	1	2		
Annual net sales	\$1,785,153	\$757,405	\$577,183	(x)	(x)		
Per cent of total sales	100.00	42.43	32.33	(x)	(x)		
Grocery stores (without meats):							
Number of stores	656	447	7	11	96	95	
Annual net sales	\$10,178,255	\$3,303,382	\$228,498	\$408,855	\$2,691,324	\$3,546,190	
Per cent of total sales	100.00	32.46	2.24	4.02	26.44	34.84	
Combination stores (groceries and meats):							
Number of stores	448	395	16	17	4	16	
Annual net sales	\$17,960,290	\$9,409,263	\$400,260	\$6,514,662	\$162,132	\$1,473,033	
Per cent of total sales	100.00	52.39	2.23	36.27	.90	8.21	
Restaurants, cafeterias, and lunch rooms:							
Number of stores	252	232	7	4	7	2	
Annual net sales	\$6,117,276	\$4,508,723	\$521,173	\$142,000	(x)	(x)	
Per cent of total sales	100.00	73.71	8.62	2.32	(x)	(x)	
Cigar stores and cigar stands:							
Number of stores	101	90		2	1	8	
Annual net sales	\$1,318,871	\$841,805		(x)	(x)	\$381,851	
Per cent of total sales	100.00	63.83		(x)	(x)	28.95	
Filling stations:							
Number of stations	170	84	14	14	39	19	
Annual net sales	\$4,017,848	\$1,597,190	\$250,257	\$428,895	\$955,163	\$786,363	
Per cent of total sales	100.00	39.75	6.23	10.68	23.77	19.67	
Coal and wood yards—ice dealers:							
Number of yards	38	30					2
Annual net sales	\$8,462,355	\$8,456,005					\$6,850
Per cent of total sales	100.00	99.92					.08
Drug stores:							
Number of stores	192	161	11	7	1	12	
Annual net sales	\$5,755,321	\$3,373,957	\$407,264	\$414,400	(x)	(x)	
Per cent of total sales	100.00	58.62	7.08	7.20	(x)	(x)	
Hardware stores:							
Number of stores	51	51					
Annual net sales	\$2,506,240	\$2,506,240					
Per cent of total sales	100.00	100.00					
Jewelry stores:							
Number of stores	53	44	7			1	1
Annual net sales	\$2,921,906	\$1,807,816	\$726,046			(x)	(x)
Per cent of total sales	100.00	61.87	24.85			(x)	(x)

RETAIL DISTRIBUTION IN RHODE ISLAND: 1929

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TABLE 19.—PROVIDENCE—CREDIT BUSINESS

NUMBER OF STORES AND AMOUNT OF SALES CLASSIFIED ACCORDING TO DEGREE OF CREDIT FOR SELECTED KINDS OF BUSINESS

[Sales expressed in thousands of dollars]

KIND OF BUSINESS	TOTAL		ALL CASH	PROPORTION OF CREDIT BUSINESS								
	Number of stores	Net sales		1 to 10 per cent credit	11 to 20 per cent credit	21 to 30 per cent credit	31 to 40 per cent credit	41 to 50 per cent credit	51 to 60 per cent credit	61 to 70 per cent credit	71 to 80 per cent credit	Over 80 per cent credit
Total, all stores reporting:¹												
Number of stores.....	3,651		1,935	300	197	166	125	265	99	120	131	313
Per cent of total stores.....	100.00		53.00	8.21	5.40	4.55	3.42	7.26	2.71	3.29	3.59	8.57
Amount of net sales.....		\$155,867	\$50,622	\$17,102	\$3,356	\$5,070	\$17,858	\$7,938	\$9,265	\$7,712	\$8,485	\$28,259
Per cent of total sales.....		100.00	32.52	10.99	2.16	3.26	11.47	5.10	5.95	4.95	5.46	18.15
Food group:												
Confectionery stores (candy and fountain).....	97	\$626	\$428	\$107	\$56	\$8	\$19	\$6				\$2
Dairy products stores (including ice cream).....	16	544	521			5			\$18			
Delicatessen stores.....	21	472	425		5			42				
Fruit stores and vegetable markets.....	56	867	758	26	16	22	18	1		\$26		
Grocery stores (without meats).....	634	10,947	8,200	352	214	157	106	553	148	106	\$146	65
Combination stores (groceries and meats)—												
Grocery stores with meats.....	247	5,073	2,447	153	354	267	202	509	263	210	334	274
Meat markets with groceries.....	190	11,057	3,416	4,458	306	282	223	617	462	153	495	645
Meat markets (including sea foods)—												
Fish markets—sea foods.....	28	420	53		40		57			240		
Meat markets.....	55	1,087	817	150	73	22		10	208	8	13	86
Bakeries—bakery goods stores (except manufacturing bakeries).....	86	947	624	75	17	54	13	63		51	28	24
General merchandise group:												
Department stores:												
Without food departments.....	7	25,377	730	4,610			11,022		6,371		2,044	
Dry-goods stores.....	89	677	475	77	19	10	18	15	23	14	21	5
General merchandise stores—												
Without food departments.....	13	437	90		56	179				26		86
Variety, 5-and-10, and to-a-dollar stores.....	27	3,807	3,775	13		13	3	3				
Automotive group:												
Automobile sales rooms—new and trade-in.....	41	18,259	1,265	881	201	603	4,222	3,623	93	2,719	2,032	2,620
Accessories, tires, and batteries—												
Accessory stores with tires and batteries.....	22	667	297	68	97	49		54		46		56
Tire shops (including tire repairs).....	26	1,030	281	17	10	4	68	41		218	284	157
Filling stations—												
Filling stations—gasoline and oil.....	59	1,109	273	46	30	73	237	210	20	83		137
Filling stations with tires and accessories.....	37	650	263	85	27	42	138	72			23	
Filling stations with other merchandise.....	7	98	98									
Garages (repairs and storage, gasoline, oil, accessories).....	99	1,067	419	41	145	56	55	95	59		26	171
Apparel group:												
Men's and boys' clothing and furnishings stores—												
Men's and boys' clothing stores.....	11	786	405	261		47			73			
Men's furnishings stores.....	30	819	318	131	84	20	21			114		131
Men's clothing and furnishings stores.....	18	1,953	602	114		813		15			539	
Family clothing stores—men's, women's, and children's.....	24	1,001	427	22				8		110	29	405
Women's ready-to-wear specialty stores—apparel and accessories.....	39	6,078	1,056	393	154	417	108	27	157	39	283	3,444
Women's accessories stores—												
Furriers—fur shops.....	16	1,116	260	82	45	112	158	101				358
Millinery stores.....	30	525	430	4		8					5	75
Shoe stores—												
Shoe stores—men's.....	6	328	328									
Shoe stores—women's.....	3	264	151					113				
Family shoe stores—men's, women's, and children's.....	50	3,202	2,504	93		325	226	54				
Furniture and household group:												
Furniture stores.....	44	5,765	114		162	16	25	391	105	667	199	4,086
Household-appliances stores—												
Household-appliances stores (electric).....	8	261	31					2				229
Household-appliances stores.....	3	457		18								439
Radio and music stores—												
Radio and electric shops.....	20	835	185	6		12		2	6	244	25	355
Radio and musical instruments stores.....	11	351	10						4		32	305
Lumber and building group:												
Lumber and building material dealers.....	18	4,214	76									4,138
Electrical shops (without radio).....	10	783	423							15		345
Heating and plumbing shops—												
Heating appliances and oil burners.....	10	298			5	6		70	72	6		139
Plumbing shops—heating and ventilating.....	34	509	104	7	104			21		6		267
Paint and glass stores.....	26	1,065	123	80	28	18	117	61	7	25		641
Other retail stores:												
Hardware stores.....	46	1,476	107	65	112	248	57	62	180			629
Feed stores (flour, feed, grain, fertilizer).....	4	149	8	35				16				90
Book stores.....	6	329	42			9		115	62			101
Cigar stores without fountains.....	68	942	837	43	0	15		5	3	1		29
Coal and wood yards—ice dealers.....	34	0,088	420	1,847	21	8	316	72	179	513	435	2,277
Drug stores—												
Drug stores.....	25	483	306	165	12							
Drug stores with fountains.....	151	4,633	3,810	578	44	39	24		123			17
Florists.....	44	743	90	59	3	108	77	6	45	53	110	192
Jewelry stores—												
Jewelry stores (installment credit).....	5	662		136	94							432
Jewelry stores.....	42	1,019	405	239	160	31	5	5	19		20	135
Music stores (without radio).....	17	520	87		8	277	50		28	1	19	51
Office, school, and store supplies and equipment dealers—												
Office and store mechanical appliances dealers (retail).....	5	569	47									522
Office and store furniture and equipment dealers.....	10	589	202					22	35	13	23	294
Stationers and engravers.....	4	154	29					110				15

¹ All stores did not report as to their credit activities or whether they sell entirely for cash. This table includes stores in the city which have reported either that they sell entirely for cash or that they sell on credit. The totals agree with Table 16 except for 385 stores with sales of \$17,822,069 which failed to report as to their credit activities.

CENSUS OF DISTRIBUTION

TABLE 20.—PROVIDENCE—CREDIT BUSINESS

NUMBER OF STORES AND PER CENT OF SALES FOR CASH, ON OPEN ACCOUNT, AND ON INSTALLMENT, BY KINDS OF BUSINESS

KIND OF BUSINESS	Number of stores reporting credit sales ¹	PER CENT OF REPORTING STORES' SALES			KIND OF BUSINESS	Number of stores reporting credit sales ¹	PER CENT OF REPORTING STORES' SALES		
		For cash	On open account	On installment ²			For cash	On open account	On installment ²
Total	1,716	46.32	36.27	17.41					
Food group	706	66.18	33.82		Furniture and household group—Continued.				
Confectionery stores (candy and fountain).....	35	87.80	12.20		Household-appliances stores:				
Dairy-products stores:					Household-appliances stores (electrical).....	5	3.96	14.88	
Milk dealers.....	4	82.31	17.69		Household-appliances stores.....	3	3.74	66.02	
Egg and poultry dealers.....	6	78.15	21.85		Other home furnishings and appliances stores:				
Delicatessen stores.....	5	53.75	46.25		Antiques and used furniture dealers.....	3	7.55	92.45	
Fruit stores and vegetable markets.....	12	68.18	31.82		Stove and range dealers.....	4	28.87	49.80	
Grocery stores (without meats).....	268	61.97	38.03		Interior decorators.....	5	4.10	95.90	
Combination stores (groceries and meats):					Radio and music stores:				
Grocery stores with meats.....	176	52.01	47.99		Radio and electrical shops.....	16	18.80	89.22	
Meat markets with groceries.....	139	73.14	26.86		Radio and musical instruments stores.....	10	8.81	91.19	
Meat markets (including sea foods):					Restaurants, cafeterias, and eating places				
Fish markets—sea foods.....	5	51.13	48.87		Restaurants, cafeterias, and lunch rooms.....	28	90.75	9.25	
Meat markets.....	25	58.68	41.32		Restaurants with table service.....	13	85.14	14.86	
Bakeries—bakery goods stores (except manufacturing bakeries).....	32	62.18	37.82		Restaurants with table service.....	8	94.10	5.90	
Coffee, tea, spices.....	4	61.15	38.85		Fountain—lunches.....	3	81.39	18.61	
General merchandise group	55	61.13	29.56	9.26	Lumber and building group	94	14.74	83.72	
Department stores without food departments.....	5	61.20	29.48	9.32	Lumber and building material dealers:				
Dry-goods stores.....	34	65.99	33.01		Lumber and building material dealers.....	14	4.71	95.29	
General merchandise stores without food departments.....	7	55.34	33.10	11.56	Roofing.....	14	15.24	83.76	
Variety, 5-and-10, and 25-cent stores.....	6	80.64	19.36		Electrical shops (without radio).....	7	10.93	89.07	
Automotive group	228	45.57	11.18	43.25	Heating and plumbing shops:				
Motor-vehicle dealers:					Heating appliances and oil burners.....	10	43.81	30.70	
Automobile salesrooms—new and trade-in.....	36	45.25	3.88	49.87	Plumbing shops—heating and ventilating.....	25	29.43	70.57	
Used-car establishments.....	17	20.65	.02	79.33	Paint and glass stores:				
Accessories, tires, and batteries:					Glass and mirror shops.....	4	53.57	42.86	
Accessory stores with tires and batteries.....	15	61.90	38.04		Paint and glass stores.....	16	34.35	65.65	
Battery and ignition shops—brake-repair shops.....	18	55.24	43.76		Other retail stores	344	48.10	48.94	
Tire shops (including tire repairs).....	19	31.72	68.28		Hardware stores.....	32	40.26	59.57	
Filling stations:					Farmers' supplies:				
Filling stations—gasoline and oil.....	31	51.31	48.00		Feed stores (flour, feed, grain, fertilizer).....	3	39.04	60.96	
Filling stations with tires and accessories.....	21	69.16	30.84		Harness shops.....	3	37.14	62.86	
Garages and repair shops:					Book stores.....	6	33.08	35.88	
Body, fender, and paint shops.....	14	52.89	26.45	20.66	Cigar stores and cigar stands:				
Garages (repairs and storage, gasoline, oil, accessories).....	52	57.68	42.15	.17	Cigar stores with fountains.....	3	77.20	22.80	
Apparel group	142	36.38	54.25	9.39	Cigar stores without fountains.....	15	68.99	31.01	
Men's and boys' clothing and furnishings stores:					Coal and wood yards—ice dealers.....	27	49.47	45.19	
Men's and boys' clothing stores.....	5	86.00	14.00		Drug stores:				
Men's furnishing stores.....	11	54.37	45.63		Drug stores.....	11	95.00	5.00	
Men's clothing and furnishings stores.....	6	56.19	43.81		Drug stores with fountains.....	34	82.63	17.47	
Family clothing stores—men's, women's, and children's.....	16	10.66	14.55	74.69	Florists.....	29	42.66	57.44	
Women's ready-to-wear specialty stores—apparel and accessories.....	26	22.51	77.49		Gift shops, novelties, and toys:				
Women's accessories stores:					Art and gift shops.....	4	54.10	45.90	
Corset and lingerie shops.....	5	57.72	42.28		Novelty and souvenir shops.....	5	78.16	23.84	
Furriers—fur shops.....	11	49.19	15.92	34.89	Jewelry stores:				
Millinery stores.....	7	25.58	74.42		Jewelry stores (installment credit).....	5	30.09	2.04	
Custom tailors.....	33	26.90	73.10		Jewelry stores.....	19	64.37	35.63	
Family shoe stores—men's, women's, and children's.....	11	71.15	28.85		Luggage and leather goods stores.....	4	73.30	26.70	
Furniture and household group	100	7.99	44.43	47.58	Music stores (without radio).....	12	67.86	22.50	
Furniture stores.....	89	5.63	33.04	61.33	News dealers.....	9	46.60	19.80	
Floor coverings stores.....	6	21.99	78.01		Office, school, and store supplies and equipment dealers:				
					Office and school supplies.....	7	21.91	78.09	
					Office and store mechanical appliance dealers (retail).....	4	5.16	86.80	
					Office and store furniture and equipment dealers.....	7	13.82	81.01	
					Store fixture dealers.....	4	72.17	27.83	
					Typewriter dealers.....	5	5.10	94.90	
					Opticians and optometrists.....	18	85.48	14.52	
					Monuments and tombstones.....	5	52.66	47.34	
					Miscellaneous classifications (combined).....	63	41.98	58.02	
					Secondhand stores	21	38.17	61.83	

¹ Total sales of above stores are \$105,045,000.

² Includes the initial cash payment which is usually a consideration in installment selling. Installment sales were not reported by stores with total sales of less than \$60,000 annually. The open account sales include any installment business that may have been done by these smaller stores. Installment dealers frequently did not report as installment sales those transactions in which the customer's notes are handled through finance companies.

³ Classifications showing insignificant amounts have been eliminated from this table but are included in the totals.

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TABLE 21.—PROVIDENCE—RECEIPTS OTHER THAN FROM THE SALE OF MERCHANDISE

A.—RECEIPTS FROM THE SALE OF MEALS¹

KIND OF BUSINESS	Normal seating capacity	Receipts from sale of meals	KIND OF BUSINESS	Normal seating capacity	Receipts from sale of meals
Total	12,642	\$6,603,824	Other stores in which meals are served	995	\$386,958
Restaurants, cafeterias, and eating places.....	11,647	6,216,866	Confectionery stores (candy and fountain).....	58	10,970
Cafeterias.....	526	529,529	Dairy-products stores (including ice cream).....	150	63,092
Lunch rooms.....	4,020	1,607,581	Delicatessen stores.....	56	20,880
Restaurants with table service.....	5,872	3,108,089	Fruit stores and vegetable markets.....	8	4,500
Fountain-lunches.....	392	308,097	Grocery stores (without meats).....	80	31,969
Lunch counters.....	837	662,970	Combination stores—meat markets with groceries.....	54	26,010
			Department stores.....	545	268,312
			Drug stores with fountains.....	44	21,225

¹ This table is based upon replies to a question as to the total receipts from the sale of meals. Not all stores selling meals replied in detail. Additional data on this subject is contained in the commodity table. Both tables should be taken into consideration in any study of food sales.

B.—RECEIPTS FROM AUTOMOTIVE REPAIRS AND STORAGE

KIND OF BUSINESS	Number of repair employ-ees	Receipts from repair service	Re-ceipts from storage (incidental to merchandise sales)	KIND OF BUSINESS	Number of repair employ-ees	Receipts from repair service	Re-ceipts from storage (incidental to merchandise sales)
Total	774	\$2,530,011	\$31,387	Lumber and building group	2	\$9,487	
Automotive group.....	769	2,495,537	31,387	Glass and mirror shops.....	2	8,346	
Automobile sales rooms—new and trade-in.....	377	843,385	22,500	Paint and glass stores.....		1,141	
Accessory stores with tires and batteries.....	10	53,281		Other retail stores	2	12,167	
Battery and ignition shops—brake-repair shops.....	45	138,019		Miscellaneous classifications (combined).....	2	12,167	
Tire shops (including tire repairs).....	40	112,047		Secondhand stores	1	14,830	
Filling stations—gasoline and oil.....	16	107,337					
Filling stations with tires and accessories.....	8	38,089					
Filling stations with other merchandise.....		5,200					
Body, fender, and paint shops.....	103	397,509					
Garages (repairs and storage, gasoline, oil, accessories).....	170	748,670	8,827				

C.—RECEIPTS FROM OTHER REPAIRS AND SERVICE

KIND OF BUSINESS	Receipts from other repairs and service (except automotive)	KIND OF BUSINESS	Receipts from other repairs and service (except automotive)
Total	\$1,870,960	Lumber and building group	\$438,610
Food group.....		Lumber and building material dealers.....	3,000
Confectionery stores (candy and fountain).....	2,400	Roofing.....	89,846
General merchandise group.....	49,638	Dealers in any other single building material.....	10,000
Department stores.....	49,638	Electrical shops (without radio).....	172,355
Automotive group.....	10,800	Heating appliances and oil burners.....	22,946
Battery and ignition shops—brake-repair shops.....	800	Plumbing shops—heating and ventilating.....	128,427
Filling stations—gasoline and oil.....	10,000	Paint and glass stores.....	12,036
Apparel group.....	267,134	Other retail stores	792,387
Men's furnishings stores.....	4,012	Harness shops.....	3,700
Men's clothing and furnishings stores.....	5,960	Book stores.....	8,570
Women's ready-to-wear specialty stores—apparel and accessories.....	13,150	Coal and wood yards.....	8,669
Furriers—fur shops.....	179,830	Ice dealers.....	2,675
Hosiery shops.....	580	Drug stores with fountains.....	5,408
Knit-goods shops.....	2,500	Florists.....	510
Millinery stores.....	4,802	Toy shops.....	2,718
Custom tailors.....	35,662	Novelty and souvenir shops.....	3,792
Dressmakers.....	500	Jewelry stores (installment credit).....	16,827
Shoe stores—women's.....	627	Jewelry stores.....	156,499
Family shoe stores—men's, women's, and children's.....	19,511	Luggage and leather goods stores.....	20,130
Furniture and household group.....	299,981	Music stores (without radio).....	13,126
Furniture stores.....	3,159	News dealers.....	4,080
Draperies, curtains, and upholstery stores.....	1,000	Office and school supplies.....	2,210
Floor-coverings stores.....	4,988	Office and store mechanical appliance dealers (retail).....	53,245
Household-appliances stores (electric).....	15,004	Office and store furniture and equipment dealers.....	8,133
Refrigerator dealers—electric only.....	37,852	Typewriter dealers.....	11,206
Antique and used furniture dealers.....	18,700	Opticians and optometrists.....	33,977
Picture and framing stores.....	2,006	Sporting-goods stores including athletic and playground equipment.....	4,500
Stove and range dealers.....	4,764	Printers and lithographers.....	73,556
Antique shops.....	3,553	Stationers and engravers.....	19,971
Awnings, flags, banners, window shades, and tents.....	8,040	Miscellaneous classifications (combined).....	335,895
Interior decorators.....	75,345	Secondhand stores	10,010
Radio and electrical shops.....	115,315		
Radio and musical instruments stores.....	10,265		

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TABLE 22.—PROVIDENCE—SALES BY COMMODITIES

COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification	COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification
FOOD GROUP			GENERAL MERCHANDISE GROUP—Continued		
Dairy products stores (including ice cream): (Commodity coverage, 22.4 per cent)			Department stores without food departments—Continued. Clothing and furnishings (men's and boys')—Continued.		
Bakery products, fresh.....	4.4	4.4	Work clothing.....	0.3	
Bottled beverages.....	.9	.9	Other clothing.....	0.8	
Butter and cheese.....	16.6	16.6	Confectionery and nuts.....		0.7
Canned goods and other groceries.....	14.9	14.9	Dry goods and notions—		0.7
Confectionery and nuts.....	.5	.5	Piece goods—		
Eggs.....	9.4	9.4	Cotton piece goods.....	2.2	2.2
Flour.....	.3	.3	Linen goods.....	2.4	2.4
Fountain sales and ice cream.....	3.8	3.8	Wool and wool-mixed goods.....	1.0	.9
Lard, cooking fats, etc.....	.4	.4	Rayon piece goods.....	1.1	.7
Milk and cream.....	10.1	10.1	Silk and velvet piece goods.....	1.6	1.3
Receipts from sale of meals.....	48.2	37.3	Notions and small wares.....	3.6	3.5
Sugar.....	1.4	1.4	Other dry goods.....	1.5	1.3
Fruit stores and vegetable markets: (Commodity coverage, 35.1 per cent)			Flowers, wreaths, etc.....	.4	.1
Fruits and vegetables.....	70.6	70.6	Fountain sales and ice cream.....	1.5	.3
Groceries.....	30.1	29.4	Furniture, household.....	8.8	8.7
Combination stores—grocery stores with meats: (Commodity coverage, 9.5 per cent)			Furs and fur goods.....	1.3	1.3
Bakery products, fresh.....	4.3	1.6	Home furnishings—		
Bottled beverages.....	1.0	.4	Draperies, upholstery, and curtains.....	3.4	3.4
Confectionery and nuts.....	1.5	.2	Floor coverings.....	3.7	3.7
Delicatessen, ready-to-serve foods.....	6.2	.8	Bedding, mattresses, and springs.....	2.8	.3
Fresh fish and other sea foods.....	3.3	1.3	China, glassware, and crockery.....	1.6	1.4
Fruits and vegetables.....	9.9	5.3	Kitchen utensils.....	3.2	1.9
Groceries.....	64.6	64.6	Other home furnishings.....	3.3	2.9
Butter and cheese.....	14.0		Household appliances, motor-driven (except refrigerators)		
Eggs.....	7.1		Infants' wear.....	2.1	2.0
Lard, cooking fats, etc.....	2.4		Jewelry, silverware, and clocks.....	1.1	.9
Flour.....	4.0		Leather goods, bill folds, purses, gloves, and handbags.....	1.7	1.7
Sugar.....	5.4		Luggage.....	.6	.6
Canned goods and other groceries.....	31.7		Miscellaneous merchandise.....	(x)	.1
Meats, including poultry.....	24.8	24.8	Musical instruments and accessories—		
Milk and cream.....	2.5	1.0	Pianos and accessories.....	1.4	.6
Combination stores—meat markets with groceries: (Commodity coverage, 59.1 per cent)			Phonographs and records.....	.5	.2
Bakery products, fresh.....	4.8	4.0	Sheet music, music books, etc.....	.1	.1
Bottled beverages.....	1.2	.8	Optical goods.....	.4	.3
Confectionery and nuts.....	1.2	.1	Radios and equipment.....	2.3	1.4
Delicatessen, ready-to-serve foods.....	4.8	4.1	Receipts from sale of meals.....	2.5	.6
Fresh fish and other sea foods.....	4.2	3.8	Refrigerators, electric and gas.....	.3	.1
Fruits and vegetables.....	13.3	12.8	Secondhand merchandise.....	.2	.1
Groceries.....	27.0	27.0	Services.....	1.2	.2
Butter and cheese.....	3.3		Shoes and other footwear.....	4.9	3.6
Eggs.....	2.9		Stationery, books, and magazines—		
Lard, cooking fats, etc.....	1.5		Books.....	1.8	.3
Flour.....	1.0		Magazines and newspapers.....	.9	.4
Sugar.....	1.7		Paper and paper goods.....	.9	.7
Canned goods and other groceries.....	16.6		Other stationery.....	1.1	.1
Meats, including poultry.....	47.3	47.3	Stoves, ranges, heaters, etc. (other than electric or gas).....	1.2	.2
Milk and cream.....	1.7	.1	Tires, tubes, and tire accessories.....	.3	.2
Meat markets: (Commodity coverage, 14.0 per cent)			Toilet articles and preparations.....	3.0	2.9
Butter and cheese.....	1.1	.9	Toys and games.....	.9	.8
Canned goods and other groceries.....	.1	.1	Wall paper.....	.4	.1
Eggs.....	1.6	1.4	Variety, 5-and-10, and to-a-dollar stores: 1 (Commodity coverage, 27.9 per cent)		
Lard, cooking fats, etc.....	.8	.7	Apparel and accessories, women's, misses', children's—		
Meats, including poultry.....	96.9	96.9	Children's wear.....	2.2	.8
GENERAL MERCHANDISE GROUP			Millinery.....	.2	.2
Department stores without food departments: (Commodity coverage, 97.2 per cent)			Hosiery.....	6.4	6.4
Antiques, art goods, gifts.....	1.3	.2	Dresses.....	9.9	7.3
Apparel and accessories, women's, misses', children's—			Underwear, negligees, corsets, etc.....	14.3	1.2
Children's wear.....	1.4	.9	Appliances and supplies, electrical—		
Millinery.....	3.3	2.5	Lighting equipment.....	.4	.1
Hosiery.....	4.3	4.2	Incandescent lamps.....	.4	.1
Coats, suits, and dresses.....	10.7	10.7	Construction materials.....	.4	.1
Underwear, negligees, corsets, etc.....	7.4	7.4	Other appliances.....	4.5	4.5
Other apparel, except furs.....	2.7	2.7	Bottled beverages.....	.4	.1
Clothing and furnishings (men's and boys').....	15.4	15.4	Clothing—men's.....	.6	.1
Suits.....	5.3		Confectionery and nuts.....	7.2	7.2
Hats and caps.....	.6		Dry goods and notions—		
Furnishings.....	8.4		Piece goods—		
			Cotton piece goods.....	18.4	2.3
			Rayon piece goods.....	1.5	.2
			Notions and small wares.....	9.8	9.8
			Other dry goods.....	6.1	5.8
			Flowers, wreaths, etc.....	.7	.7
			Fountain sales and ice cream.....	9.5	8.3
			Fruits and vegetables.....	5.0	4.4
			Hardware.....	7.5	7.5
			Home furnishings—		
			China, glassware, and crockery.....	3.7	3.7
			Kitchen utensils.....	3.6	3.6
			Other home furnishings.....	2.1	2.1

NOTE.—Both columns of percentages apply strictly to the kind of business designated. Sales of similar commodities in other kinds of stores are reported separately. Not all stores of any given classification sell every commodity listed thereunder. Thus the first percentage column represents the importance of the commodity in all of the stores of a given kind which report sales of that commodity, and in no other kind of store. The second percentage column shows the relative importance of each commodity, in relation to the total sales of all stores (included in the classification) which reported their sales by commodities. The commodity coverage shows the degree to which the total sales of the stores included in the commodity breakdown are representative of the sales of all stores (of the same kind) in the State (or city, as the case may be). The percentages in the second column are applicable to the total sales shown in Table 16. Commodities reported in the form of indented items, with percentages shown in short, are a further breakdown of the principal classification under which they are indented. That form of presentation indicates that a greater proportion of sales was reported under the principal classification (without further detail) than was reported in detail. Always the further detail represents a substantial sample but less than 50 per cent of the principal commodity classification. Several classifications in these commodity tables represent a small degree of coverage. They are included reluctantly and for the purpose not only of showing the data available but also the small degree of availability of commodity data in these kinds of business. Such percentages should be used with caution. (See General Definitions, p. 7 of this report.)

(x) indicates that a percentage for this classification is of no specific use and it has not been computed.

1 Many variety chains can not report commodity analyses except for the chain as a whole. See the Merchandising Series report on Retail Distribution by Variety of Chains, for commodity analysis of chain sales.

CENSUS OF DISTRIBUTION

TABLE 22.—PROVIDENCE—SALES BY COMMODITIES—Continued

COMMODITY (Read note carefully for explanation of terms)	Per cent of each commod- ity sold to total sales of stores selling such com- modity	Per cent of each commod- ity sold to total sales of all stores in same classifica- tion	COMMODITY (Read note carefully for explanation of terms)	Per cent of each commod- ity sold to total sales of stores selling such com- modity	Per cent of each commod- ity sold to total sales of all stores in same classifica- tion
APPAREL GROUP—Continued			FURNITURE AND HOUSEHOLD GROUP—Continued		
Shoe stores—men's: (Commodity coverage, 16.1 per cent)			Interior decorators—Continued.		
Boys' and youths'.....	25.0	15.8	Building materials—		
Men's.....	78.0	78.0	Brick, terra cotta, tile, etc.....	9.8	6.6
Rubber and other footwear.....	10.0	6.2	Planing-mill products, woodwork.....	3.7	2.5
			Other building materials.....	3.4	2.2
Shoe stores—women's: (Commodity coverage, 100.0 per cent)			Furniture, household—		
Hosiery.....	15.8	12.2	Bedroom.....	2.1	1.8
Leather goods, gloves, and handbags.....	3.2	1.4	Living room, library, and hall.....	12.8	12.3
Miscellaneous merchandise.....	(x)	.5	Dining room.....	2.1	1.8
Service.....	.1	.1	Home furnishings—		
Shoes and other footwear—			Draperies, upholstery, and curtains.....	24.5	20.6
Women's.....	85.0	85.0	Floor coverings.....	5.7	4.8
Rubber and other footwear.....	1.0	.8	Miscellaneous merchandise.....	(x)	3.5
			Secondhand merchandise.....	28.3	3.7
Family shoe stores—men's, women's, and children's: (Commodity coverage, 65.4 per cent)			Service.....	13.3	12.9
Furnishings, men's.....	1.3	.3	Wall paper.....	19.5	3.4
Hosiery, women's.....	15.6	10.2			
Miscellaneous merchandise.....	(x)	.2	Radio and electrical shops: (Commodity coverage, 61.0 per cent)		
Service.....	1.4	.5	Appliances and supplies, electrical—		
Shoes and other footwear—			Household appliances, motor-driven.....	5.4	.8
Men's.....	16.1	16.1	Lighting equipment.....	14.8	2.2
Boys' and youths'.....	9.4	4.3	Other appliances.....	8.6	2.0
Women's.....	55.5	55.5	Radio parts and accessories.....	19.2	10.2
Misses' and children's.....	12.3	10.4	Radio sets.....	68.3	68.3
Infants'.....	3.8	.8	Service.....	17.5	17.5
Rubber and other footwear.....	2.9	1.7			
FURNITURE AND HOUSEHOLD GROUP			Radio and musical instruments stores: (Commodity coverage, 60.1 per cent)		
Furniture stores: (Commodity coverage, 92.8 per cent)			Household appliances, motor-driven.....	3.9	1.9
Appliances and supplies, gas.....	2.7	.8	Musical instruments and accessories—		
Furniture—			Pianos and accessories.....	22.0	22.0
Furniture household—			Phonographs and records.....	14.0	14.0
Bedroom.....	23.4	23.4	Stringed and band instruments.....	7.3	3.7
Living room, library, and hall.....	18.8	18.8	Other musical instruments and accessories.....	3	2.0
Dining room.....	14.5	14.5	Radio parts and accessories.....	16.0	16.0
Kitchen.....	8.4	8.4	Radio sets.....	40.8	40.8
Other household.....	6.1	4.2	Service.....	1.4	1.4
Office and store furniture.....	18.5	7.3			
Home furnishings—			RESTAURANTS AND EATING PLACES		
Draperies, upholstery, and curtains.....	1.4	.4	Cafeterias: (Commodity coverage, 25.3 per cent)		
Floor coverings.....	13.7	7.4	Cigars, cigarettes, and tobacco.....	5.3	5.3
Bedding, mattresses, springs.....	9.4	3.3	Receipts from sale of meals.....	94.7	94.7
China, glassware, and crockery.....	.9	.1			
Kitchen utensils.....	9.3	1.4	Lunch rooms: (Commodity coverage, 17.3 per cent)		
Radios and equipment.....	15.6	7.2	Cigars, cigarettes, and tobacco.....	5.2	5.2
Refrigerators, electric and gas.....	2.2	.4	Receipts from sale of meals.....	94.8	94.8
Secondhand furniture.....	16.1	.4			
Stoves, ranges, heaters, etc. (other than electric or gas).....	5.3	1.9	Restaurants with table service: (Commodity coverage, 36.1 per cent)		
			Cigars, cigarettes, and tobacco.....	2.8	2.8
Floor coverings stores: (Commodity coverage, 57.9 per cent)			Confectionery and nuts.....	2.2	.4
Appliances and supplies, gas.....	12.1	10.0	Receipts from sale of meals.....	96.8	96.8
Home furnishings—					
Floor coverings.....	85.0	85.0	Fountain—lunches: (Commodity coverage, 87.8 per cent)		
Other home furnishings.....	5.0	5.0	Bakery products, fresh.....	14.8	11.4
			Confectionery and nuts.....	22.9	21.8
Household appliances stores (electrical): (Commodity coverage, 31.4 per cent)			Fountain sales and lunches.....	48.7	48.7
Appliances and supplies, electrical—			Nonfood products—		
Household appliances, motor-driven.....	99.2	63.1	Cigars, cigarettes, and tobacco.....	20.3	16.6
Household heating appliances—portable.....	60.0	19.6	Other nonfood products.....	(x)	1.5
Other appliances.....	10.0	3.3			
Home furnishings—			LUMBER AND BUILDING GROUP		
China, glassware, and crockery.....	12.0	4.0	Lumber and building materials dealers: (Commodity coverage, 84.5 per cent)		
Kitchen utensils.....	10.8	3.5	Brick, terra cotta, tile, etc.....	8.9	2.2
Miscellaneous merchandise.....	(x)	1.5	Building paper, insulating boards with wood base, etc.....	10.0	.8
Plated silverware.....	7.2	2.4	Cement.....	11.6	4.2
Service.....	4.2	2.6	Iron and other building metal.....	9.1	3.0
			Lime, plaster, etc.....	8.5	2.1
Household appliances stores: (Commodity coverage, 96.1 per cent)			Lumber (rough and dressed).....	89.1	79.6
Other appliances, gas.....	33.1	33.0	Other building materials.....	1.7	.2
Stoves and ranges, gas.....	43.5	43.5	Planing-mill products, woodwork.....	14.9	4.7
Water heaters, gas.....	23.6	23.5	Roofing materials (except wood shingles).....	5.1	1.9
			Structural steel (at retail).....	1.2	.6
Stove and range dealers: (Commodity coverage, 57.1 per cent)			Wall boards (except wood base).....	1.2	.6
Heating and plumbing equipment and supplies.....	20.0	10.0	Wood shingles and shakes.....	2.5	.9
Secondhand merchandise.....	14.2	7.1			
Stoves and ranges, gas.....	14.5	14.5	Electrical shops (without radio): (Commodity coverage, 83.1 per cent)		
Stoves, ranges, heaters, etc. (other than electric or gas).....	68.4	68.4	Appliances and supplies, electrical—		
			Incandescent lamps.....	.5	.2
Interior decorators: (Commodity coverage, 95.0 per cent)			Construction materials.....	56.9	25.6
Antiques, art goods, gifts.....	9.6	1.7	Commercial and industrial appliances.....	31.4	24.9
Appliances and supplies, electrical—			Other appliances.....	50.6	24.9
Lighting equipment.....	15.4	10.3	Miscellaneous merchandise.....	(x)	.7
Incandescent lamps.....	17.6	11.8	Service.....	50.7	23.6

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TABLE 22.—PROVIDENCE—SALES BY COMMODITIES—Continued

COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification	COMMODITY (Read note carefully for explanation of terms)	Per cent of each commodity sold to total sales of stores selling such commodity	Per cent of each commodity sold to total sales of all stores in same classification
LUMBER AND BUILDING GROUP—Continued			OTHER RETAIL STORES—Continued		
Heating appliances and oil burners: (Commodity coverage, 82.7 per cent)			Jewelry stores (installment)—Continued.		
Heating equipment and supplies.....	89.7	89.7	Jewelry, silverware, and clocks—Continued.		
Miscellaneous merchandise.....	(x) 16.1	1.2	Gold and gold-filled jewelry.....	6.9	6.9
Service.....		9.1	Plated silverware.....	4.7	3.8
Plumbing shops—heating and ventilating: (Commodity coverage, 83.1 per cent)			Sterling silverware.....	10.6	1.3
Heating and plumbing equipment and supplies.....	96.3	96.3	Other jewelry.....	6.4	6.4
Service.....	21.3	3.6	Leather goods.....	5.3	.7
Water heaters, gas.....	.8	.1	Optical goods.....	10.0	2.9
OTHER RETAIL STORES			Service.....	2.3	2.0
Hardware stores: (Commodity coverage, 66.0 per cent)			Toilet articles.....	1.5	.2
Appliances and supplies, electrical:			Jewelry stores: (Commodity coverage, 78.4 per cent)		
Household heating appliances—portable.....	10.0	.4	Antiques, art goods, gifts.....	12.2	8.3
Lighting equipment.....	25.0	1.1	Furniture, household.....	6.2	3.9
Automotive parts and accessories.....	5.0	.2	Home furnishings—		
Hardware.....	95.7	95.7	Floor coverings.....	3.1	1.0
Builders' and shelf hardware.....	90.4		China, glassware, and crockery.....	9.0	6.1
Carpenters' and mechanics' tools.....	.8		Other home furnishings.....	.6	.4
Other hardware.....	4.5		Jewelry, silverware, and clocks—		
Paints, varnishes, lacquers.....	10.0	.4	Clocks.....	2.6	2.3
Radios and equipment.....	3.5	2.2	Watches.....	11.8	11.8
Feed stores (flour, feed, grain, fertilizer): (Commodity coverage, 60.9 per cent)			Diamond jewelry.....	20.3	20.3
Grain and feed.....	66.0	66.0	Rings, other than diamond.....	5.4	5.4
Hay, straw, and alfalfa.....	34.0	34.0	Gold and gold filled jewelry.....	5.3	5.3
Book stores: (Commodity coverage, 81.4 per cent)			Plated silverware.....	6.4	5.7
Books.....	61.6	61.6	Sterling silverware.....	11.7	11.2
Service.....	11.4	2.7	Other jewelry.....	5.7	2.2
Stationery and magazines—			Lighting equipment, electric.....	2.5	1.0
Magazines and newspapers.....	43.6	15.2	Luggage.....	7.6	4.8
Paper and paper goods.....	3.7	.9	Paper and paper goods.....	5.3	3.4
Other stationery.....	47.0	19.6	Religious books and magazines.....	5.0	.4
Cigar stores without fountains: (Commodity coverage, 30.5 per cent)			Service.....	4.4	3.5
Cigars, cigarettes, and tobacco.....	83.1	83.1	Toiletries and cosmetics.....	2.4	1.5
Confectionery and nuts.....	16.2	3.6	Office and school supplies: (Commodity coverage, 69.4 per cent)		
Smokers' supplies.....	13.3	13.3	Office and store furniture.....	38.6	38.6
Coal and wood yards: (Commodity coverage, 76.2 per cent)			Stationery, books, and magazines.....	61.4	61.4
Coal.....	93.0	93.0	Office and store mechanical appliance dealers (retail): (Commodity coverage, 83.5 per cent)		
Wood, coke, and other fuels.....	18.7	7.0	Office and store mechanical appliances—		
Drug stores with fountains: (Commodity coverage, 10.0 per cent)			Adding and calculating machines and accessories.....	33.7	32.2
Bottled beverages.....	3.5	1.2	Typewriters and accessories.....	21.0	10.6
Cigars, cigarettes, and tobacco.....	16.9	15.4	Other office and store mechanical appliances.....	48.4	35.1
Confectionery and nuts.....	12.6	11.7	Office and store furniture.....	4.0	2.0
Drugs, patent medicines, etc.....	26.4	26.4	Service.....	7.8	7.8
Fountain sales and ice cream.....	30.9	30.9	Stationery.....	24.5	12.3
Miscellaneous merchandise.....	(x) 9.5	.8	Office and store furniture and equipment dealers: (Commodity coverage, 81.3 per cent)		
Prescriptions.....	1.4	.3	Office and store equipment—		
Rubber goods.....	1.9	.5	Adding and calculating machines and accessories.....	2.8	1.5
Stationery, books, periodicals, etc.....	1.3	.2	Typewriters and accessories.....	18.8	10.2
Toilet articles.....	3.1	1.4	Other office and store equipment.....	21.8	12.8
Toiletries and cosmetics.....	2.6	1.7	Office and store furniture.....	65.1	65.1
Toy shops: (Commodity coverage, 74.3 per cent)			Service.....	4.6	1.4
Service.....	2.2	2.0	Stationery.....	39.0	9.0
Sheet music, music books, etc.....	15.2	13.1	Typewriter dealers: (Commodity coverage, 19.2 per cent)		
Toys and games.....	84.9	84.9	Service.....	1.8	1.8
Jewelry stores (installment): (Commodity coverage, 76.8 per cent)			Typewriters and accessories.....	98.2	98.2
Jewelry, silverware, and clocks—			Opticians and optometrists: (Commodity coverage, 23.3 per cent)		
Clocks.....	2.5	2.2	Optical goods.....	96.2	96.2
Watches.....	32.4	32.4	Service.....	5.0	3.8
Diamond jewelry.....	34.3	34.3	Stationers and engravers: (Commodity coverage, 73.0 per cent)		
Rings, other than diamond.....	6.9	6.9	Art goods, gifts.....	.9	.9
			Leather goods.....	4.5	4.3
			Miscellaneous merchandise.....	(x) 17.3	16.8
			Office and store equipment.....	1.1	.9
			Office and store furniture.....	3.9	3.6
			Other stationery.....	6.2	6.2
			Paper and paper goods.....	50.3	50.3
			Service.....	17.8	17.8

CENSUS OF DISTRIBUTION

TABLE 23.—PAWTUCKET—RETAIL DISTRIBUTION, BY KINDS OF BUSINESS

NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

(An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals)

KIND OF BUSINESS	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Percent of total sales
All groups.....	1,058	805	3,154	855	\$4,509,973	\$180,290	\$4,447,005	\$4,925,380	\$40,762,868	100.00
Food group.....	441	359	680	212	844,933	60,764	731,726	701,150	10,818,455	26.54
Candy and confectionery stores.....	37	38	34	12	35,033	2,777	49,787	20,790	313,040	1.77
Dairy-products stores ¹	5	3	30	2	50,082	354	49,029	76,650	660,908	1.62
Delicatessen stores.....	5	4	8	1	7,738	350	13,174	2,720	125,606	.31
Fruit stores and vegetable markets.....	12	13	18	6	23,330	960	21,429	10,560	294,336	.72
Grocery stores (without meats).....	214	140	125	55	181,597	11,752	197,800	234,850	3,242,133	7.95
Combination stores (groceries and meats).....	131	125	363	124	491,165	41,023	352,380	307,550	5,687,359	13.95
Meat markets (including sea foods).....	15	14	15	7	17,819	1,783	12,959	11,020	247,429	.61
Bakeries—caterers.....	20	20	33	4	33,901	735	28,440	14,670	224,015	.55
Other food stores.....	2	2	4	1	4,762	130	6,722	10,340	24,539	.06
General stores—groceries with dry goods or apparel.....	4	4	1		1,040		1,928	5,700	28,250	.07
General merchandise group².....	41	40	521	262	412,578	38,267	623,735	698,750	4,067,330	9.91
Dry-goods stores—piece-goods stores.....	26	29	53	34	55,897	5,268	73,954	129,950	434,447	1.06
General merchandise stores.....	4	4	20	15	17,612	3,298	25,341	179,254	179,254	.44
Variety, 5-and-10, and to-a-dollar stores.....	9	7	184	98	111,969	11,841	155,576	186,270	1,183,206	2.90
Automotive group².....	135	109	431	22	648,520	7,612	868,175	576,970	6,873,737	16.98
Motor-vehicle dealers (new and used).....	20	5	258	2	413,004	900	679,743	380,740	5,080,767	12.36
Accessories, tires, and batteries.....	29	31	39	3	51,318	1,220	67,371	108,840	538,042	1.32
Filling stations.....	51	33	90	9	121,005	2,018	95,088	50,840	1,008,350	2.47
Garages and repair shops.....	34	39	44	8	63,193	3,474	43,053	30,650	286,693	.70
Apparel group.....	108	83	313	206	466,467	38,851	670,846	840,090	5,243,540	12.87
Men's and boys' clothing and furnishings stores.....	35	30	41	31	65,373	6,491	126,428	258,320	846,137	2.08
Family clothing stores—men's, women's, and children's.....	12	5	85	44	148,639	7,362	188,823	192,910	1,118,213	2.74
Women's ready-to-wear specialty stores—apparel and accessories.....	10	8	78	80	84,870	12,569	104,400	102,840	1,735,383	4.26
Women's accessories stores.....	24	18	59	20	57,075	2,608	102,126	94,160	500,458	1.23
Other apparel stores.....	7	7	8	9	15,009	4,260	15,782	11,870	121,052	.30
Shoe stores.....	20	15	42	22	85,501	5,573	138,286	209,890	922,267	2.26
Furniture and household group.....	45	29	205	19	337,923	5,210	312,674	501,280	2,534,310	6.29
Furniture stores.....	22	12	99	5	201,409	834	200,804	316,100	1,379,230	3.38
Floor coverings, draperies, curtains, and upholstery stores.....	3	4	1	1	832	208	6,068	9,600	82,000	.06
Household-appliances stores.....	6	4	81	4	43,535	964	15,084	75,530	417,454	1.02
Other home furnishings and appliances stores.....	3	3					758	3,650	10,000	.03
Radio and music stores.....	11	6	74	9	92,057	3,204	90,960	96,400	695,626	1.71
Restaurants, cafeterias, and eating places.....	58	68	158	17	151,743	5,108	147,856	18,890	1,002,379	2.48
Restaurants, cafeterias, and lunch rooms.....	33	42	85	10	80,455	3,266	86,203	5,290	507,238	1.24
Lunch counters, refreshment stands, etc.....	25	26	71	7	71,288	1,837	61,152	13,600	495,041	1.22
Lumber and building group².....	33	24	439	6	783,541	2,473	457,194	648,540	4,631,956	11.38
Lumber and building material dealers.....	10	6	279	2	495,214	652	368,141	515,110	3,297,881	8.09
Heating and plumbing shops.....	15	13	93	3	145,304	1,321	46,033	46,760	762,405	1.87
Paint and glass stores.....	6	5	22	1	28,848	500	33,626	52,810	248,556	.61
Other retail stores.....	183	181	438	108	664,328	30,710	604,472	928,640	5,512,622	13.62
Hardware stores.....	16	22	30	8	36,729	821	40,995	130,820	375,845	.92
Hardware and farm implement stores.....	3		19		31,455		24,269	46,270	504,257	1.24
Farmers' supplies.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Cigar stores and cigar stands.....	12	10	8	1	9,420	160	17,820	14,320	148,716	.36
Coal and wood yards—ice dealers.....	12	8	114	7	195,902	2,282	105,705	149,010	1,448,819	3.55
Drug stores.....	60	51	125	37	180,832	12,913	184,044	271,130	1,596,865	3.92
Florists.....	7	7	23	2	37,105	938	12,838	3,970	165,312	.41
Gifts—novelties and toys—cameras.....	6	4	11	3	12,343	1,159	16,813	26,000	51,780	.13
Jewelry stores.....	9	7	30	10	42,168	2,404	78,403	131,580	373,292	.92
Music stores (without radio).....	4	3	7	3	12,432	1,000	11,531	21,500	71,369	.17
News dealers.....	19	21	15	27	19,074	6,690	18,325	24,970	191,645	.47
Office, school, and store supplies and equipment dealers.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Opticians and optometrists.....	3	3	4		11,140		6,935	9,770	34,881	.09
Sporting-goods stores, including athletic and playground equipment.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Stationers and printers.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Miscellaneous classifications (combined).....	37	39	40	9	52,725	1,765	65,450	49,920	400,778	.98
Secondhand stores.....	8	8	20	3	28,900	1,320	10,901	9,370	59,879	.15

¹ Further data will be shown in a special report on milk dealers.² This total includes 1 classification in which the number of stores is less than 3, and concerning which no information can be disclosed.

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TABLE 24.—PAWTUCKET—RETAIL DISTRIBUTION, BY TYPES OF OPERATION

NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

TYPE OF OPERATION	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total
Total.....	1,056	905	3,154	855	\$4,309,973	\$190,290	\$4,447,005	\$4,926,380	\$40,762,858	100.00
Single-store independents.....	818	804	1,791	442	2,560,908	99,452	2,458,165	3,277,150	22,371,851	54.88
2-store independents.....	51	27	420	90	578,744	17,392	873,972	617,100	5,424,685	13.31
3-store independents.....	19	8	132	84	124,550	12,546	142,835	197,620	2,094,643	5.07
Local chains.....	29	6	322	70	468,241	16,264	366,075	331,390	4,550,502	11.16
Sectional chains.....	80	.....	201	82	263,815	28,110	232,001	197,990	2,777,350	6.91
National chains.....	49	.....	243	83	263,351	14,990	330,404	223,480	3,140,160	7.70
Leased-department chains.....	6	.....	20	2	17,366	1,806	25,856	21,210	133,111	.33
Manufacturer-controlled chains.....	3	.....	18	2	28,748	200	23,697	30,040	180,599	.42
Other types of operation.....	1	.....	7	.....	6,250	.....	.....	29,400	170,017	.42

TABLE 25.—PAWTUCKET—SEVENTEEN KINDS OF BUSINESS, BY TYPES OF OPERATION

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, or that no stores were reported]

KIND OF BUSINESS	Total	Single-store independents	Local multi-units including chains	Sectional and national chains	Other types
Department stores.....	(x)	(x)	(x)	(x)	(x)
Variety, 5-and-10, and to-a-dollar stores:					
Number of stores.....	9	6	.....	3	.....
Annual net sales.....	\$1,183,206	\$420,947	.....	\$762,259	.....
Per cent of total sales.....	100.00	35.58	.....	64.42	.....
Men's and boys' clothing and furnishings stores:					
Number of stores.....	35	30	1	4	.....
Annual net sales.....	\$846,137	(x)	(x)	\$168,789	.....
Per cent of total sales.....	100.00	(x)	(x)	19.95	.....
Family clothing stores—men's, women's, and children's:					
Number of stores.....	12	10	1	1	.....
Annual net sales.....	\$1,118,213	(x)	(x)	(x)	.....
Per cent of total sales.....	100.00	(x)	(x)	(x)	.....
Women's ready-to-wear specialty stores—apparel and accessories:					
Number of stores.....	10	6	2	1	1
Annual net sales.....	\$1,735,383	\$158,084	(x)	(x)	\$42,396
Per cent of total sales.....	100.00	9.11	(x)	(x)	2.44
Shoe stores:					
Number of stores.....	20	13	3	2	2
Annual net sales.....	\$922,297	\$324,093	\$354,436	(x)	(x)
Per cent of total sales.....	100.00	35.14	38.43	(x)	(x)
Furniture stores:					
Number of stores.....	22	19	3	.....	.....
Annual net sales.....	\$1,379,230	\$1,086,839	\$292,391	.....	.....
Per cent of total sales.....	100.00	78.80	21.20	.....	.....
Radio and music stores:					
Number of stores.....	11	7	3	1	.....
Annual net sales.....	\$695,626	\$369,130	(x)	(x)	.....
Per cent of total sales.....	100.00	53.07	(x)	(x)	.....
Grocery stores (without meats):					
Number of stores.....	214	133	2	79	.....
Annual net sales.....	\$3,242,133	(x)	(x)	\$2,432,150	.....
Per cent of total sales.....	100.00	(x)	(x)	75.02	.....
Combination stores (groceries and meats):					
Number of stores.....	131	103	20	8	.....
Annual net sales.....	\$5,687,359	\$2,206,423	\$2,381,000	\$1,149,336	.....
Per cent of total sales.....	100.00	38.80	40.99	20.21	.....
Restaurants, cafeterias, and lunch rooms:					
Number of stores.....	33	31	1	1	.....
Annual net sales.....	\$507,238	(x)	(x)	(x)	.....
Per cent of total sales.....	100.00	(x)	(x)	(x)	.....
Cigar stores and cigar stands:					
Number of stores.....	12	10	.....	2	.....
Annual net sales.....	\$148,716	(x)	.....	(x)	.....
Per cent of total sales.....	100.00	(x)	.....	(x)	.....
Filling stations:					
Number of stations.....	51	30	4	17	.....
Annual net sales.....	\$1,008,350	\$471,548	\$137,739	\$399,003	.....
Per cent of total sales.....	100.00	46.76	13.66	39.58	.....
Coal and wood yards—ice dealers:					
Number of yards.....	12	12	.....	.....	.....
Annual net sales.....	\$1,448,819	\$1,448,819	.....	.....	.....
Per cent of total sales.....	100.00	100.00	.....	.....	.....
Drug stores:					
Number of stores.....	50	42	7	1	.....
Annual net sales.....	\$1,596,865	\$1,119,031	(x)	(x)	.....
Per cent of total sales.....	100.00	70.08	(x)	(x)	.....
Hardware stores:					
Number of stores.....	18	15	1	.....	.....
Annual net sales.....	\$375,845	(x)	(x)	.....	.....
Per cent of total sales.....	100.00	(x)	(x)	.....	.....
Jewelry stores:					
Number of stores.....	9	6	2	1	.....
Annual net sales.....	\$373,292	\$124,417	(x)	(x)	.....
Per cent of total sales.....	100.00	33.33	(x)	(x)	.....

CENSUS OF DISTRIBUTION

TABLE 26.—WOONSOCKET—RETAIL DISTRIBUTION, BY KINDS OF BUSINESS

NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
All groups	733	666	1,694	620	\$2,188,731	\$124,160	\$2,453,695	\$3,435,820	\$23,136,560	100.00
Food group ¹	329	303	363	147	491,632	35,907	535,720	443,950	7,254,158	31.35
Candy and confectionery stores.....	80	80	23	14	22,377	3,782	65,137	57,320	484,268	2.09
Dairy products stores ²	9	9	22	4	26,331	903	27,437	8,230	387,928	1.66
Fruit stores and vegetable markets.....	10	12	9	6	9,859	2,293	16,354	9,500	171,005	0.74
Grocery stores (without meats).....	102	62	60	34	86,368	6,339	124,911	137,680	1,702,002	7.36
Combination stores (groceries and meats).....	108	121	207	85	294,795	21,686	252,345	218,630	4,066,416	17.70
Meat markets (including sea foods).....	12	11	15	3	20,641	664	31,686	8,660	276,029	1.19
Bakeries—caterers.....	6	7	20	1	19,916	240	10,822	3,700	82,383	0.36
Other food stores.....	1		6		10,505		6,110	5,140	40,628	0.17
General merchandise group	25	21	375	239	373,974	28,629	394,270	530,280	2,745,549	11.87
Department stores.....	3	1	183	144	257,247	15,742	234,845	216,600	1,452,339	6.28
Dry-goods stores—piece-goods stores.....	12	16	6	2	4,667	196	14,362	92,820	208,376	0.90
General merchandise stores (including 1 general store).....	5	3	36	19	25,022	2,571	19,601	116,160	177,940	0.77
Variety, 5-and-10, and to-a-dollar stores.....	5	1	150	74	87,038	10,020	125,462	104,610	906,885	3.92
Automotive group	88	72	221	25	379,464	9,091	308,409	385,030	4,091,570	17.69
Motor-vehicle dealers (new and used).....	17	8	141	5	192,801	3,360	202,499	266,520	3,113,349	13.46
Accessories, tires, and batteries.....	16	14	26	3	33,604	1,098	36,148	60,980	349,294	1.51
Filling stations.....	22	16	21	7	24,778	1,338	22,169	16,630	254,250	1.10
Motor cycles, bicycles, and supplies.....	3	3	1	1	1,266	216	2,929	9,820	30,555	0.13
Garages and repair shops.....	30	31	32	9	45,025	3,079	44,664	31,080	344,122	1.49
Apparel group	85	54	176	116	260,934	26,290	343,513	714,480	2,268,687	9.76
Men's and boys' clothing and furnishings stores.....	18	11	38	22	52,817	4,770	82,118	215,960	583,832	2.53
Family clothing stores—men's, women's, and children's.....	11	10	22	20	39,762	6,014	36,421	93,560	320,585	1.39
Women's ready-to-wear specialty stores—apparel and accessories.....	12	7	35	14	42,143	2,877	66,395	55,850	380,293	1.64
Women's accessories stores.....	16	10	23	11	23,428	2,300	30,624	59,820	211,103	0.91
Other apparel stores.....	5	4	4	5	5,404	1,394	7,227	9,660	50,665	0.22
Shoe stores.....	23	12	54	44	97,880	8,920	111,728	279,630	712,400	3.06
Furniture and household group	38	36	135	10	205,213	1,896	264,809	395,780	1,746,670	7.45
Furniture stores.....	15	17	63	4	123,171	687	161,224	200,150	885,924	3.83
Floor coverings, draperies, curtains, and upholstery stores.....	3	3	6		4,239		6,697	14,050	37,164	0.16
Household-appliances stores.....	5	2	20		30,011		14,875	59,170	299,704	1.29
Other home furnishings and appliances stores.....	3	3	7		5,511		13,470	15,680	54,783	0.24
Radio and music stores.....	12	11	39	6	42,281	1,209	68,543	97,830	469,005	2.03
Restaurants, cafeterias, and eating places	42	49	109	15	111,508	3,518	74,486	7,360	629,384	2.72
Restaurants, cafeterias, and lunch rooms.....	23	28	74	7	70,068	1,610	51,742	5,490	380,702	1.63
Lunch counters, refreshment stands, etc.....	19	21	35	8	41,440	1,908	22,744	1,870	248,682	1.07
Lumber and building group	16	14	76	9	107,535	3,563	82,265	245,680	821,828	3.55
Lumber and building material dealers.....	4	3	21	5	38,612	2,115	31,226	109,990	376,882	1.63
Electrical shops (without radio).....	4	3	20	3	34,243	1,240	28,433	35,160	146,131	0.63
Heating and plumbing shops.....	3	2	27		27,541		13,281	69,120	205,503	0.89
Paint and glass stores.....	5	6	8	1	7,139	208	9,325	31,410	93,312	0.40
Other retail stores	105	99	236	58	336,038	14,413	442,106	688,140	3,522,762	15.24
Hardware stores.....	9	9	62		71,982		102,729	222,860	1,200,338	5.19
Farmers' supplies.....	5	4	24	6	38,745	1,736	31,554	13,490	279,109	1.21
Cigar stores and cigar stands.....	14	13	5		6,904		11,279	18,190	114,524	0.50
Coal and wood yards—ice dealers.....	12	12	39	7	54,220	3,664	84,865	56,640	489,267	2.13
Drug stores.....	24	20	62	13	97,417	3,861	110,015	189,050	852,168	3.68
Florists.....	6	5	8	3	8,177	500	14,528	9,350	82,790	0.36
Gift shops, novelties, and toys.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Jewelry stores.....	9	9	17	13	28,786	1,469	33,956	114,930	208,911	0.90
Luggage and leather goods stores.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
News dealers.....	3	2	1		935		2,853	2,480	25,499	0.11
Office, school, and store supplies and equipment dealers.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Opticians and optometrists.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Stationers and printers.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Miscellaneous classifications (combined).....	17	20	11	9	17,858	2,190	33,839	33,270	175,770	0.76
Secondhand stores	5	8	3	3	4,233	953	8,117	25,120	66,741	0.28

¹ This total includes 1 classification in which the number of stores is less than 3, and concerning which no information can be disclosed.
² Further data will be shown in a special report on milk dealers.

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TABLE 27.—WOONSOCKET—RETAIL DISTRIBUTION, BY TYPES OF OPERATION

NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

TYPE OF OPERATION	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
Total	733	658	1,694	620	\$2,188,731	\$124,160	\$2,453,695	\$3,435,820	\$23,138,560	100.00
Single-store independents.....	605	629	1,133	411	1,524,211	84,272	1,689,484	2,509,590	15,999,193	69.15
2-store independents.....	37	25	104	49	120,592	8,862	140,980	242,110	1,337,856	5.78
3-store independents.....	7	1	35	6	39,532	830	55,847	99,490	638,207	2.33
Local chains.....	11	-----	119	27	206,392	8,733	208,306	166,790	1,887,743	8.16
Sectional chains.....	38	-----	91	42	123,040	7,307	167,174	162,590	1,390,167	6.01
National chains.....	25	-----	186	81	184,305	12,933	165,833	169,500	1,627,029	7.03
Leased-department chains.....	4	-----	4	1	1,543	-----	2,427	8,450	14,285	.06
Manufacturer-controlled chains.....	3	-----	12	3	22,071	1,050	15,942	27,710	93,392	.40
Other types of operation.....	3	1	10	-----	17,045	-----	7,702	49,590	248,688	1.05

TABLE 28.—WOONSOCKET—SEVENTEEN KINDS OF BUSINESS, BY TYPES OF OPERATION

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the total]

KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including local chains	Sectional and national chains	Other types	KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including local chains	Sectional and national chains	Other types
Number of stores.....	3	3	-----	-----	-----	Grocery stores (without meats):					
Annual net sales.....	\$1,452,339	\$1,452,339	-----	-----	-----	Number of stores.....	102	62	4	36	-----
Per cent of total sales.....	100.00	100.00	-----	-----	-----	Annual net sales.....	\$1,702,002	\$536,941	\$86,302	\$1,078,769	-----
Variety, 5-and-10, and to-a-dollar stores:						Per cent of total sales.....	100.00	31.55	5.07	63.38	-----
Number of stores.....	5	1	-----	-----	-----	Combination stores (groceries and meats):					
Annual net sales.....	\$909,885	(x)	-----	(x)	4	Number of stores.....	108	99	7	2	-----
Per cent of total sales.....	100.00	(x)	-----	(x)	-----	Annual net sales.....	\$4,096,416	\$3,131,058	(x)	(x)	-----
Men's and boys' clothing and furnishings stores:						Per cent of total sales.....	100.00	76.44	(x)	(x)	-----
Number of stores.....	18	13	(x)	(x)	4	Restaurants, cafeterias, and lunch rooms:					
Annual net sales.....	\$583,832	\$401,455	(x)	(x)	-----	Number of stores.....	23	23	-----	-----	-----
Per cent of total sales.....	100.00	68.76	(x)	(x)	-----	Annual net sales.....	\$380,702	\$380,702	-----	-----	-----
Family clothing stores—men's, women's, and children's:						Per cent of total sales.....	100.00	100.00	-----	-----	-----
Number of stores.....	11	9	(x)	-----	-----	Cigar stores and cigar stands:					
Annual net sales.....	\$320,685	(x)	(x)	-----	-----	Number of stores.....	14	18	-----	-----	-----
Per cent of total sales.....	100.00	(x)	(x)	-----	-----	Annual net sales.....	\$114,524	(x)	-----	(x)	-----
Women's ready-to-wear specialty stores—apparel and accessories:						Per cent of total sales.....	100.00	(x)	-----	(x)	-----
Number of stores.....	12	9	(x)	(x)	1	Filling stations:					
Annual net sales.....	\$380,293	\$219,594	(x)	(x)	1	Number of stations.....	22	16	(x)	(x)	5
Per cent of total sales.....	100.00	57.74	(x)	(x)	(x)	Annual net sales.....	\$254,250	\$106,102	(x)	(x)	-----
Shoe stores:						Per cent of total sales.....	100.00	65.33	(x)	(x)	-----
Number of stores.....	23	12	5	4	2	Coal and wood yards—ice dealers:					
Annual net sales.....	\$712,409	\$262,174	\$277,255	\$142,587	\$30,393	Number of yards.....	12	12	-----	-----	-----
Per cent of total sales.....	100.00	36.80	38.92	20.01	4.27	Annual net sales.....	\$493,267	\$493,267	-----	-----	-----
Furniture stores:						Per cent of total sales.....	100.00	100.00	-----	-----	-----
Number of stores.....	15	13	2	-----	-----	Drug stores:					
Annual net sales.....	\$885,924	(x)	(x)	-----	-----	Number of stores.....	24	14	(x)	(x)	1
Per cent of total sales.....	100.00	(x)	(x)	-----	-----	Annual net sales.....	\$857,168	\$598,208	(x)	(x)	-----
Radio and music stores:						Per cent of total sales.....	100.00	70.20	(x)	(x)	-----
Number of stores.....	12	10	1	-----	-----	Hardware stores:					
Annual net sales.....	\$469,005	(x)	(x)	(x)	-----	Number of stores.....	9	9	-----	-----	-----
Per cent of total sales.....	100.00	(x)	(x)	(x)	-----	Annual net sales.....	\$1,200,338	\$1,200,338	-----	-----	-----
						Per cent of total sales.....	100.00	100.00	-----	-----	-----
						Jewelry stores:					
						Number of stores.....	9	9	-----	-----	-----
						Annual net sales.....	\$208,911	\$208,911	-----	-----	-----
						Per cent of total sales.....	100.00	100.00	-----	-----	-----

CENSUS OF DISTRIBUTION

TABLE 29.—CRANSTON—RETAIL DISTRIBUTION, BY KINDS OF BUSINESS

NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES EXCEPT PAY ROLL (includes rent)	STOCKS ON HAND END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
All groups	316	286	327	119	\$442,505	\$32,399	\$407,804	\$554,210	\$5,491,760	100.00
Food group	148	125	119	49	179,750	12,642	189,849	166,450	2,760,627	50.27
Candy and confectionery stores.....	8	9	2	3	3,404	760	5,701	3,350	56,390	1.01
Dairy products stores ¹	6	9	15	2	24,673	380	26,909	1,720	294,232	5.36
Delicatessen stores.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Fruit stores and vegetable markets.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Grocery stores (without meats).....	74	49	48	29	74,624	7,180	83,309	83,850	1,202,857	21.90
Combination stores (groceries and meats).....	49	44	45	14	69,131	4,022	62,344	74,060	1,116,788	20.34
Meat markets (including sea foods).....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Bakeries—caterers.....	6	7	8	1	7,098	300	6,275	1,280	46,590	.85
Other food stores.....	1	3	2	1	300	300	930	10	7,800	.14
General merchandise group	12	13	3	3	5,674	214	8,469	58,180	138,232	2.52
Dry-goods stores—piece-goods stores.....	8	7	3	2	5,624	164	6,417	46,980	114,522	2.09
General merchandise stores.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Variety, 5-and-10, and to-a-dollar stores.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Automotive group²	80	56	87	12	104,419	4,558	76,367	91,570	1,021,403	18.60
Motor-vehicle dealers (new and used).....	7	7	16	—	13,309	—	17,053	39,680	240,464	4.38
Filling stations.....	37	34	42	8	50,595	2,788	35,023	36,160	598,794	10.99
Garages and repair shops.....	14	14	28	2	38,475	770	22,852	13,030	166,139	3.03
Other automotive establishments.....	1	—	2	—	1,000	1,000	525	1,500	12,000	.22
Apparel group	9	9	2	4	2,230	850	8,128	14,300	58,951	1.07
Family clothing stores—men's, women's, and children's.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Women's ready-to-wear specialty stores—apparel and accessories.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Women's accessories stores.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Other apparel stores.....	3	3	—	1	30	30	2,041	100	5,364	.10
Shoe stores.....	3	3	1	1	1,110	250	3,520	8,400	30,087	.55
Furniture and household group	3	3	—	4	788	788	1,344	6,310	10,434	.19
Other home furnishings and appliances stores.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Radio and music stores.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Restaurants, cafeterias, and eating places	14	13	22	15	20,268	3,443	14,796	950	142,568	2.60
Restaurants, cafeterias, and lunch rooms.....	11	11	10	15	11,825	3,443	11,462	900	78,346	1.43
Lunch counters, refreshment stands, etc.....	3	2	12	—	8,443	—	3,344	50	64,220	1.17
Lumber and building group²	9	8	33	3	43,272	1,575	30,310	28,650	342,881	6.24
Heating and plumbing shops.....	7	7	19	3	28,927	1,575	5,192	7,880	109,203	1.99
Other retail stores	61	59	61	29	86,104	8,329	78,541	187,600	1,016,676	18.51
Hardware stores.....	10	9	7	2	8,577	724	9,757	59,400	160,028	2.92
Farmers' supplies.....	2	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Cigar stores and cigar stands.....	9	9	4	1	4,174	520	4,581	6,550	61,863	1.13
Coal and wood yards—ice dealers.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Drug stores.....	22	22	21	17	28,032	4,664	35,580	82,000	405,603	7.39
Florists.....	9	10	9	6	11,334	2,094	4,097	12,800	38,671	.70
Gifts—novelties and toys—cameras.....	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
News dealers.....	4	4	2	3	2,462	327	2,416	3,060	22,047	.40
Miscellaneous classifications (combined).....	3	2	8	—	18,565	—	9,521	4,590	77,732	1.42

¹ Further data will be shown in a special report on milk dealers.² This total includes 1 classification in which the number of stores is less than 3, and concerning which no information can be disclosed.

RETAIL DISTRIBUTION IN RHODE ISLAND: 1929

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TABLE 30.—CRANSTON—RETAIL DISTRIBUTION, BY TYPES OF OPERATION

NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

TYPE OF OPERATION	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
Total.....	316	286	327	119	\$412,505	\$32,399	\$407,804	\$554,210	\$5,491,760	100.00
Single-store independents.....	273	282	233	36	304,688	15,245	290,968	465,480	3,909,993	71.20
2-store independents.....	7	3	13	3	10,023	1,160	7,292	3,710	95,649	1.74
Local chains.....	4		17	47	28,501	7,738	18,929	17,150	288,699	5.26
Sectional chains.....	18		26	13	42,649	2,780	39,313	32,360	445,394	8.11
National chains.....	12		33	19	50,752	5,356	48,351	23,010	711,961	12.96
Other types of operations.....	2	1	5	1	5,892	120	2,951	12,500	40,064	.73

TABLE 31.—CRANSTON—SEVENTEEN KINDS OF BUSINESS, BY TYPES OF OPERATION

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the total]

KIND OF BUSINESS	Total	Single-store independents	Local multi-units including local chains	Sectional and national chains	KIND OF BUSINESS	Total	Single-store independents	Local multi-units including local chains	Sectional and national chains
Department stores.....					Combination stores (groceries and meats):				
Variety, 5-and-10, and to-a-dollar stores:					Number of stores.....	49	44	(x) 3	(x) 2
Number of stores.....	2	2			Annual net sales.....	\$1,116,788	\$886,644	(x)	(x)
Annual net sales.....	(x)	(x)			Per cent of total sales.....	100.00	79.20	(x)	(x)
Per cent of total sales.....	(x)	(x)			Restaurants, cafeterias, and lunch rooms:				
Men's and boys' clothing and furnishings stores:					Number of stores.....	11	11		
Number of stores.....					Annual net sales.....	\$78,346	\$78,346		
Annual net sales.....	(x)	(x)			Per cent of total sales.....	100.00	100.00		
Per cent of total sales.....	(x)	(x)			Cigar stores and cigar stands:				
Family clothing stores—men's, women's, and children's:					Number of stores.....	9	9		
Number of stores.....	1	1			Annual net sales.....	\$61,853	\$61,853		
Annual net sales.....	(x)	(x)			Per cent of total sales.....	100.00	100.00		
Per cent of total sales.....	(x)	(x)			Filling stations:				
Women's ready-to-wear specialty stores—apparel and accessories:					Number of stations.....	37	32		5
Number of stores.....	1	1			Annual net sales.....	\$598,794	\$470,028		\$128,166
Annual net sales.....	(x)	(x)			Per cent of total sales.....	100.00	78.60		21.40
Per cent of total sales.....	(x)	(x)			Coal and wood yards—ice dealers:				
Shoe stores:					Number of yards.....	1	1		
Number of stores.....	3	3			Annual net sales.....	(x)	(x)		
Annual net sales.....	\$30,087	\$30,087			Per cent of total sales.....	(x)	(x)		
Per cent of total sales.....	100.00	100.00			Drug stores:				
Furniture stores.....					Number of stores.....	22	19	3	
Radio and music stores:					Annual net sales.....	\$405,603	\$353,849	\$52,254	
Number of stores.....	2	2			Per cent of total sales.....	100.00	87.12	12.88	
Annual net sales.....	(x)	(x)			Hardware stores:				
Per cent of total sales.....	(x)	(x)			Number of stores.....	10	10		
Grocery stores (without meats):					Annual net sales.....	\$160,628	\$160,628		
Number of stores.....	74	47	4	23	Per cent of total sales.....	100.00	100.00		
Annual net sales.....	\$1,202,867	\$255,312	\$107,600	\$839,945	Jewelry stores.....				
Per cent of total sales.....	100.00	21.22	8.95	69.83					

CENSUS OF DISTRIBUTION

TABLE 32.—COMBINED CITIES—RETAIL DISTRIBUTION, BY KINDS OF BUSINESS
 ALL CITIES OF 10,000 TO 30,000 POPULATION COMBINED¹

NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
All groups.....	2,294	2,214	4,213	1,183	\$5,172,286	\$243,808	\$4,657,504	\$7,582,050	\$55,128,563	100.00
Food group.....	1,000	913	1,098	336	1,439,158	79,913	1,388,657	1,268,760	20,935,454	37.97
Candy and confectionery stores.....	137	146	71	32	59,765	5,725	90,119	102,260	896,918	1.63
Dairy-products stores ²	16	13	61	7	94,083	495	109,154	11,010	941,504	1.71
Delicatessen stores.....	6	6	7	5	5,891	806	14,545	7,020	116,022	.21
Fruit stores and vegetable markets.....	17	18	14	5	10,874	838	21,528	7,780	172,636	.31
Grocery stores (without meats).....	417	314	231	119	330,093	26,840	420,410	467,650	6,269,292	11.37
Combination stores (groceries and meats).....	308	312	546	139	749,417	35,611	604,240	628,660	11,214,166	20.34
Meat markets (including sea foods).....	63	58	57	19	67,001	5,227	63,836	18,140	772,370	1.40
Bakeries—caterers.....	44	44	107	10	110,363	1,371	62,304	20,390	527,728	.96
Other food stores.....	2	2	4	—	5,071	—	2,521	5,350	24,818	.04
General stores—groceries with dry goods or apparel.....	19	26	27	3	31,761	540	21,373	109,270	397,973	.70
General merchandise group.....	101	91	477	104	388,199	16,692	482,987	1,065,110	3,898,369	7.07
Department stores.....	7	6	138	35	143,841	7,596	166,190	362,290	1,221,305	2.21
Dry-goods stores—piece-goods stores.....	55	58	94	32	106,557	4,632	132,548	364,240	1,095,953	1.99
General merchandise stores.....	23	20	42	24	32,966	2,417	45,693	177,110	472,869	.86
Variety, 5-and-10, and to-a-dollar stores.....	16	7	203	13	104,835	2,047	148,556	161,470	1,108,232	2.01
Automotive group.....	350	343	573	63	783,611	17,134	665,098	917,740	10,255,375	18.80
Motor-vehicle dealers (new and used).....	70	60	327	11	449,256	3,556	430,786	598,600	6,958,572	12.62
Accessories, tires, and batteries.....	32	32	48	9	65,104	2,124	60,781	123,670	600,899	1.09
Filling stations.....	162	165	107	33	133,780	8,769	116,476	142,700	2,049,145	3.72
Motor cycles, bicycles, and supplies.....	3	3	2	—	952	—	1,891	2,150	10,750	.02
Garages and repair shops.....	83	93	89	10	114,519	2,685	75,164	60,620	689,009	1.16
Apparel group.....	163	151	207	98	261,113	19,713	298,759	975,690	2,688,458	4.88
Men's and boys' clothing and furnishings stores.....	31	26	57	32	79,940	6,487	81,290	395,610	855,816	1.55
Family clothing stores—men's, women's, and children's.....	24	25	29	25	30,298	3,988	49,448	159,760	471,339	.86
Women's ready-to-wear specialty stores—apparel and accessories.....	14	11	35	9	42,580	778	47,037	94,170	407,090	.74
Women's accessories stores.....	26	21	19	2	11,642	697	22,250	38,200	127,041	.23
Other apparel stores.....	21	23	19	2	19,875	520	18,299	24,590	113,384	.21
Shoe stores.....	47	45	48	26	60,778	7,243	79,535	268,360	713,782	1.29
Furniture and household group.....	78	76	307	40	483,284	22,694	569,387	756,250	2,860,599	5.18
Furniture stores.....	28	23	121	15	171,194	8,142	172,154	481,980	1,323,122	2.40
Floor coverings, draperies, curtains, and upholstery stores.....	3	3	11	2	10,176	870	3,170	17,210	71,293	.13
Household-appliances stores.....	4	2	9	1	15,390	500	18,673	37,050	117,483	.21
Other home furnishings and appliances stores.....	15	17	38	16	78,207	10,467	49,427	91,410	256,507	.47
Radio and music stores.....	28	31	128	6	208,317	2,685	116,063	128,600	1,092,187	1.98
Restaurants, cafeterias, and eating places.....	142	153	371	286	314,605	26,229	258,746	34,470	1,898,313	3.38
Restaurants, cafeterias, and lunch rooms.....	110	126	282	243	229,101	19,499	195,977	20,260	1,400,229	2.64
Lunch counters, refreshment stands, etc.....	32	27	89	43	85,504	6,730	60,769	14,210	498,084	.74
Lumber and building group.....	57	54	381	26	528,786	6,954	263,488	525,190	2,784,965	5.02
Lumber and building material dealers.....	16	10	180	2	243,068	306	186,978	369,460	1,744,517	3.17
Electrical shops (without radio).....	5	5	25	9	42,785	2,700	7,112	29,470	139,771	.26
Heating and plumbing shops.....	27	31	138	11	205,239	2,028	48,663	90,330	774,172	1.41
Paint and glass stores.....	9	8	38	4	35,694	1,920	10,715	35,930	106,505	.19
Other retail stores³.....	370	390	748	221	941,718	54,836	893,637	1,901,540	9,418,984	17.08
Hardware stores.....	29	29	38	16	48,722	3,292	51,511	229,960	632,024	1.16
Hardware and farm implement stores.....	4	3	19	1	29,124	250	26,273	83,590	231,293	.42
Farmers' supplies.....	17	15	63	3	125,613	1,250	103,638	265,210	1,094,942	2.07
Book stores.....	3	4	3	1	1,720	170	3,601	8,950	36,464	.07
Cigar stores and cigar stands.....	40	48	23	12	21,833	2,363	35,089	38,430	433,829	.79
Coal and wood yard—ice dealers.....	38	49	106	51	275,686	19,486	240,165	192,280	2,221,389	4.08
Drug stores.....	93	95	194	42	230,086	15,077	198,426	510,700	2,339,166	4.24
Florists.....	13	15	18	21	19,974	1,110	21,272	15,570	131,880	.24
Gift shops, novelties, and toys.....	12	14	14	7	9,090	587	19,532	66,720	116,984	.21
Jewelry stores.....	23	21	43	3	57,330	716	59,389	267,800	401,722	.73
New dealers.....	33	32	43	46	45,110	5,830	37,164	64,340	504,000	.91
Office, school, and store supplies and equipment dealers.....	3	3	5	1	4,646	540	4,757	23,190	47,109	.09
Opticians and optometrists.....	3	3	—	2	270	—	4,729	7,000	26,887	.05
Sporting-goods stores, including athletic and play-ground equipment.....	6	7	8	3	6,840	354	12,989	36,530	94,007	.17
Stationers and printers.....	3	4	9	1	12,424	360	2,943	5,170	32,131	.06
Miscellaneous classifications (combined).....	39	45	41	11	51,600	3,181	69,880	79,450	441,107	.80
Secondhand stores.....	14	17	24	6	32,051	2,133	17,392	28,630	115,090	.21

¹ Includes the incorporated cities of Newport and Central Falls; also the following towns all of which exceed 10,000 in population: Bristol, Warwick, West Warwick, Cumberland, East Providence, Lincoln, North Providence, and Westerly.

² Further data will be shown in a special report on Milk Dealers.

³ This total includes 1 classification in which the number of stores is less than 3, and concerning which no information can be disclosed.

RETAIL DISTRIBUTION IN RHODE ISLAND: 1929

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TABLE 33.—COMBINED CITIES—RETAIL DISTRIBUTION, BY TYPES OF OPERATION

ALL CITIES OF 10,000 TO 30,000 POPULATION COMBINED

NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

TYPE OF OPERATION	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
Total.....	2,294	2,214	4,213	1,193	\$5,172,288	\$243,808	\$4,657,504	\$7,582,050	\$55,128,563	100.00
Single-store independents.....	1,971	2,143	3,101	823	3,903,627	192,011	3,502,976	6,167,910	40,707,109	73.84
2-store independents.....	83	59	327	150	376,490	9,689	269,623	409,050	3,176,610	5.76
3-store independents.....	27	9	57	18	72,332	1,936	47,905	64,800	680,304	1.24
Local chains.....	21		125	8	137,876	2,594	147,426	225,720	2,141,971	3.89
Sectional chains.....	108		176	80	250,692	17,665	221,796	244,090	2,872,923	5.21
National chains.....	75		412	101	409,365	19,123	441,643	364,250	5,383,727	9.77
Leased-department chains.....	4		6	1	5,630	155	8,405	23,990	40,875	.07
Other types of operations.....	5	3	9	2	16,274	635	17,730	22,240	119,039	.22

TABLE 34.—COMBINED CITIES—SEVENTEEN KINDS OF BUSINESS, BY TYPES OF OPERATION

ALL CITIES OF 10,000 TO 30,000 POPULATION COMBINED

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operation, but it is included in the total]

KIND OF BUSINESS	Total	Single store independents	Local multi-units, including local chains	Sectional and national chains	Other types	KIND OF BUSINESS	Total	Single store independents	Local multi-units, including local chains	Sectional and national chains	Other types
Number of stores.....	7				1	Grocery stores (without meats):					
Annual net sales.....	\$1,221,305	(x)		(x)		Number of stores.....	417	287	7	122	1
Per cent of total sales.....	100.00	(x)		(x)		Annual net sales.....	\$6,269,292	\$2,130,659	\$117,636	\$4,019,227	\$1,870
Variety, 5-and-10, and 10-a-dollar stores:						Per cent of total sales.....	100.00	33.98	1.88	64.11	.03
Number of stores.....	16	6	1	9		Combination stores (groceries and meats):					
Annual net sales.....	\$1,108,232	(x)	(x)	\$1,044,132		Number of stores.....	368	270	18	19	1
Per cent of total sales.....	100.00	(x)	(x)	94.21		Annual net sales.....	\$11,214,166	\$7,569,903	\$1,470,712	\$2,139,667	\$33,884
Men's and boys' clothing and furnishings stores:						Per cent of total sales.....	100.00	67.50	13.12	19.08	.30
Number of stores.....	31	28	1	1	1	Restaurants, cafeterias, and lunch rooms:					
Annual net sales.....	\$855,816	\$792,987	(x)	(x)	(x)	Number of stores.....	110	103	7		
Per cent of total sales.....	100.00	92.68	(x)	(x)	(x)	Annual net sales.....	\$1,400,229	\$1,018,616	\$381,613		
Family clothing stores—men's, women's, and children's:						Per cent of total sales.....	100.00	72.75	27.25		
Number of stores.....	24	20	3	1		Cigar stores and cigar stands:					
Annual net sales.....	\$471,339	\$418,240	(x)	(x)		Number of stores.....	49	45	4		
Per cent of total sales.....	100.00	88.73	(x)	(x)		Annual net sales.....	\$433,829	\$413,029	\$19,900		
Women's ready-to-wear specialty stores—apparel and accessories:						Per cent of total sales.....	100.00	95.41	4.59		
Number of stores.....	14	10	2	2		Filling stations:					
Annual net sales.....	\$407,096	\$310,977	(x)	(x)		Number of stations.....	162	133	16	13	
Per cent of total sales.....	100.00	76.39	(x)	(x)		Annual net sales.....	\$2,049,145	\$1,595,501	\$249,136	\$204,608	
Shoe stores:						Per cent of total sales.....	100.00	77.86	12.16	9.98	
Number of stores.....	47	42	1	4		Coal and wood yards—ice dealers:					
Annual net sales.....	\$713,732	\$586,179	(x)	(x)		Number of yards.....	38	37	1		
Per cent of total sales.....	100.00	82.12	(x)	(x)		Annual net sales.....	\$2,221,389	(x)	(x)		
Furniture stores:						Per cent of total sales.....	100.00	(x)	(x)		
Number of stores.....	28	23				Drug stores:					
Annual net sales.....	\$1,323,122	\$1,323,122				Number of stores.....	98	85	7	1	
Per cent of total sales.....	100.00	100.00				Annual net sales.....	\$2,339,166	\$2,048,066	(x)	(x)	
Radio and music stores:						Per cent of total sales.....	100.00	87.53	(x)	(x)	
Number of stores.....	28	23	4	1		Hardware stores:					
Annual net sales.....	\$1,092,187	\$659,977	(x)	(x)		Number of stores.....	29	28	1		
Per cent of total sales.....	100.00	60.43	(x)	(x)		Annual net sales.....	\$632,024	(x)	(x)		
						Per cent of total sales.....	100.00	(x)	(x)		
						Jewelry stores:					
						Number of stores.....	23	18	3	1	1
						Annual net sales.....	\$401,722	\$226,358	\$143,025	(x)	(x)
						Per cent of total sales.....	100.00	56.35	35.60	(x)	(x)

CENSUS OF DISTRIBUTION

TABLE 35.—RETAIL DISTRIBUTION, BY KINDS OF BUSINESS
ALL PLACES OF LESS THAN 10,000 POPULATION COMBINED
NUMBER OF STORES, PERSONNEL, EXPENSES, STOCKS, AND SALES

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the totals]

KIND OF BUSINESS	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND, END OF YEAR (at cost)	NET SALES (1920)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
All groups.....	1, 107	1, 085	1, 440	317	\$1, 608, 548	\$72, 008	\$1, 400, 800	\$2, 805, 090	\$20, 286, 286	100.00
Food group.....	365	360	344	118	454, 882	27, 779	412, 328	517, 860	7, 427, 028	36.61
Candy and confectionery stores.....	57	60	24	9	17, 064	1, 683	22, 713	21, 710	258, 112	1.27
Dairy-products stores ¹	8	7	11	3	14, 732	1, 112	10, 758	6, 080	171, 864	.85
Fruit stores and vegetable markets.....	6	6	...	3	300	300	1, 550	30, 900	30, 900	.15
Grocery stores (without meats).....	169	131	92	30	126, 370	7, 348	137, 965	192, 570	2, 226, 877	10.98
Combination stores (groceries and meats).....	123	135	198	65	274, 330	16, 599	214, 477	278, 680	4, 430, 736	21.84
Meat markets (including sea foods).....	14	14	11	2	12, 071	837	17, 655	10, 940	246, 639	1.22
Bakeries—caterers.....	8	7	8	...	10, 015	...	6, 180	6, 330	61, 848	.30
General stores—groceries with dry goods or apparel.....	55	61	70	8	78, 572	2, 528	58, 288	245, 320	1, 455, 871	7.18
General merchandise group ²	54	49	156	18	93, 112	2, 220	77, 711	324, 360	1, 087, 218	5.26
Dry-goods stores—piece-goods stores.....	19	19	21	4	18, 220	602	13, 192	90, 730	241, 938	1.19
General merchandise stores.....	8	8	24	1	29, 720	170	18, 472	95, 140	314, 261	1.55
Variety, 5-and-10, and to-a-dollar stores.....	26	22	95	13	34, 772	1, 548	44, 687	102, 080	396, 061	1.95
Automotive group.....	302	305	256	56	285, 770	15, 125	243, 488	383, 030	3, 419, 785	16.86
Motor-vehicle dealers (new and used).....	26	20	96	12	105, 541	4, 737	96, 378	190, 310	1, 501, 253	7.40
Accessories, tires, and batteries.....	9	9	4	2	6, 504	364	5, 065	19, 600	93, 249	.46
Filling stations.....	181	188	68	27	53, 516	6, 177	50, 499	86, 590	951, 584	4.69
Garages and repair shops.....	86	88	88	15	120, 209	3, 847	85, 546	86, 530	873, 099	4.31
Apparel group².....	29	29	20	10	24, 651	2, 648	38, 799	151, 840	428, 579	2.11
Men's and boys' clothing and furnishings stores.....	7	7	6	4	9, 546	1, 034	11, 637	56, 930	151, 838	.76
Family clothing stores—men's, women's, and children's.....	3	4	7	...	6, 364	...	12, 977	31, 850	106, 366	.52
Women's accessories stores.....	4	3	1	1	1, 240	240	2, 024	4, 200	17, 164	.08
Other apparel stores.....	5	5	...	...	7, 501	1, 374	9, 925	2, 060	5, 560	.03
Shoe stores.....	9	9	6	5	7, 501	1, 374	9, 925	66, 160	143, 081	.71
Furniture and household group².....	14	14	34	1	42, 876	250	35, 542	92, 870	299, 217	1.46
Furniture stores.....	4	4	26	1	36, 430	250	25, 870	68, 720	220, 941	1.09
Other home furnishings and appliances stores.....	5	5	3	...	2, 050	...	2, 880	9, 900	17, 576	.09
Radio and music stores.....	4	4	5	...	4, 396	...	6, 592	14, 100	59, 500	.29
Restaurants, cafeterias, and eating places.....	94	97	130	50	94, 530	9, 498	62, 379	24, 000	495, 792	2.44
Restaurants, cafeterias, and lunch rooms.....	73	75	108	36	88, 090	8, 448	55, 122	20, 090	439, 197	2.16
Lunch counters, refreshment stands, etc.....	21	22	12	14	6, 440	1, 050	7, 257	3, 910	56, 595	.28
Lumber and building group.....	44	42	182	9	232, 541	3, 943	227, 160	555, 840	2, 591, 135	12.77
Lumber and building material dealers.....	17	12	136	2	172, 040	896	202, 116	513, 390	2, 292, 563	11.80
Electrical shops (without radio).....	3	2	7	...	9, 905	...	5, 658	3, 670	48, 447	.24
Heating and plumbing shops.....	21	24	37	6	48, 346	2, 897	17, 327	28, 980	232, 385	1.14
Paint and glass stores.....	3	4	2	1	2, 250	150	2, 050	9, 800	17, 740	.09
Other retail stores.....	127	125	258	47	302, 614	8, 019	244, 042	505, 480	3, 093, 547	15.25
Hardware stores.....	20	22	16	3	19, 115	273	20, 464	135, 220	288, 185	1.42
Hardware and farm implement stores.....	3	4	2	1	2, 150	150	2, 750	6, 700	22, 000	.11
Farmers' supplies.....	20	14	58	2	73, 530	950	44, 346	112, 360	1, 320, 890	6.51
Cigar stores and cigar stands.....	6	6	3	13	5, 580	2, 870	5, 734	3, 850	40, 260	.20
Coal and wood yards—ice dealers.....	32	30	119	4	135, 846	552	111, 139	85, 320	763, 352	3.76
Drug stores.....	22	24	41	5	42, 828	1, 060	32, 063	122, 390	427, 474	2.11
Florists.....	3	3	7	4	7, 436	1, 004	4, 951	6, 150	33, 380	.16
Gift shops, novelties, and toys.....	3	3	1	...	...	...	755	2, 750	6, 075	.03
Jewelry stores.....	3	3	...	...	780	...	2, 877	10, 880	38, 079	.19
News dealers.....	6	6	3	13	4, 324	900	5, 546	9, 580	70, 468	.35
Miscellaneous classifications (combined).....	9	10	8	2	11, 025	260	13, 417	10, 330	83, 384	.41
Secondhand stores.....	3	3	...	...	...	...	1, 053	4, 500	8, 116	.04

¹ Further data will be shown in a special report on milk dealers.

² This total includes 1 classification in which the number of stores is less than 3, and concerning which no information can be disclosed.

RETAIL DISTRIBUTION IN RHODE ISLAND: 1929

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TABLE 36.—RETAIL DISTRIBUTION, BY TYPES OF OPERATION

ALL PLACES OF LESS THAN 10,000 POPULATION COMBINED

NUMBER OF STORES, PERSONNEL, EXPENSES, STOCK, AND SALES

TYPE OF OPERATION	Number of stores	Proprietors and firm members (not on pay roll)	NUMBER OF EMPLOYEES		PAY ROLL		ALL OTHER REPORTED EXPENSES (includes rent)	STOCKS ON HAND END OF YEAR (at cost)	NET SALES (1929)	
			Full time	Part time	Total (full time and part time)	Part time only			Amount	Per cent of total sales
Total	1,107	1,085	1,440	317	\$1,609,548	\$72,008	\$1,400,800	\$2,808,090	\$20,286,286	100.00
Single-store independents.....	964	1,036	976	262	1,130,232	59,000	990,669	2,175,120	14,204,974	70.02
2-store independents.....	25	14	66	6	80,243	2,060	45,550	224,380	1,003,161	4.94
3-store independents.....	4	1	33	-----	28,733	-----	43,907	41,760	565,906	2.79
Local chains.....	8	-----	41	1	41,313	268	35,938	57,530	663,039	3.27
Sectional chains.....	43	-----	61	15	81,255	3,463	77,952	79,790	1,056,300	5.21
National chains.....	27	-----	162	21	128,544	4,455	119,632	115,550	1,651,432	8.14
Other types of operation:										
Itinerant vendors.....	4	4	-----	2	512	512	1,950	130	16,480	.08
Cooperative stores ¹	4	-----	10	-----	13,471	-----	5,177	12,180	176,885	.87
Retailers—country buyers ¹	22	24	32	8	35,119	1,656	22,037	75,100	573,333	2.83
Retailers—wholesalers ¹	6	6	59	2	70,126	525	57,988	23,470	374,716	1.85

¹ These classifications are used only in rural areas and cities having less than 10,000 inhabitants. These stores are usually independently operated.

TABLE 37.—SEVENTEEN KINDS OF BUSINESS, BY TYPES OF OPERATION

ALL PLACES OF LESS THAN 10,000 POPULATION COMBINED

[An (x) indicates that the amount must be withheld to avoid disclosure of individual operations, but it is included in the total]

KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including local chains	Sectional and national chains	Other types	KIND OF BUSINESS	Total	Single-store independents	Local multi-units, including local chains	Sectional and national chains	Other types
Variety, 5-and-10, and to-a-dollar stores:						Combination stores (groceries and meats):					
Number of stores.....	20	22	-----	4	-----	Number of stores.....	123	104	4	9	6
Annual net sales.....	\$396,091	\$150,383	-----	\$245,708	-----	Annual net sales.....	\$4,430,736	\$3,165,979	\$145,257	\$877,293	\$242,207
Per cent of total sales.....	100.00	37.97	-----	62.03	-----	Per cent of total sales.....	100.00	71.45	3.28	19.80	5.47
Men's and boys' clothing and furnishings stores:						Restaurants, cafeterias, and lunch rooms:					
Number of stores.....	7	7	-----	-----	-----	Number of stores.....	73	73	-----	-----	-----
Annual net sales.....	\$151,838	\$151,838	-----	-----	-----	Annual net sales.....	\$439,197	\$439,197	-----	-----	-----
Per cent of total sales.....	100.00	100.00	-----	-----	-----	Per cent of total sales.....	100.00	100.00	-----	-----	-----
Family clothing stores—men's, women's, and children's:						Cigar stores and cigar stands:					
Number of stores.....	3	3	-----	-----	-----	Number of stores.....	6	6	-----	-----	-----
Annual net sales.....	\$106,356	\$106,356	-----	-----	-----	Annual net sales.....	\$40,290	\$40,290	-----	-----	-----
Per cent of total sales.....	100.00	100.00	-----	-----	-----	Per cent of total sales.....	100.00	100.00	-----	-----	-----
Women's ready-to-wear specialty stores—apparel and accessories:						Filling stations:					
Number of stores.....	9	7	1	1	-----	Number of stations.....	181	169	3	8	1
Annual net sales.....	\$143,681	(x)	(x)	(x)	-----	Annual net sales.....	\$951,584	\$856,995	\$21,600	\$71,684	\$1,305
Per cent of total sales.....	100.00	(x)	(x)	(x)	-----	Per cent of total sales.....	100.00	90.06	2.27	7.53	.14
Shoe stores:						Coal and wood yards—ice dealers:					
Number of stores.....	4	4	-----	-----	-----	Number of yards.....	32	31	-----	-----	1
Annual net sales.....	\$220,941	\$220,941	-----	-----	-----	Annual net sales.....	\$763,352	\$603,774	-----	-----	\$159,578
Per cent of total sales.....	100.00	100.00	-----	-----	-----	Per cent of total sales.....	100.00	79.09	-----	-----	20.91
Furniture stores:						Drug stores:					
Number of stores.....	4	4	-----	-----	-----	Number of stores.....	22	22	-----	-----	-----
Annual net sales.....	\$220,941	\$220,941	-----	-----	-----	Annual net sales.....	\$427,474	\$427,474	-----	-----	-----
Per cent of total sales.....	100.00	100.00	-----	-----	-----	Per cent of total sales.....	100.00	100.00	-----	-----	-----
Radio and music stores:						Hardware stores:					
Number of stores.....	4	4	-----	-----	-----	Number of stores.....	20	20	-----	-----	-----
Annual net sales.....	\$59,500	\$59,500	-----	-----	-----	Annual net sales.....	\$288,185	\$288,185	-----	-----	-----
Per cent of total sales.....	100.00	100.00	-----	-----	-----	Per cent of total sales.....	100.00	100.00	-----	-----	-----
Grocery stores (without meats):						Jewelry stores:					
Number of stores.....	169	115	2	48	4	Number of stores.....	3	3	-----	-----	-----
Annual net sales.....	\$2,226,877	\$672,355	(x)	\$1,477,816	(x)	Annual net sales.....	\$38,079	\$38,079	-----	-----	-----
Per cent of total sales.....	100.00	30.19	(x)	66.36	(x)	Per cent of total sales.....	100.00	100.00	-----	-----	-----