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WASHINGTON

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BUREAU OF THE CENSUS BUREAU OF FOREIGN AND DOMESTIC COMMERCE BUREAU OF STANDARDS

IMPORTANT NOTICE

In addition to figures given from Government sources, there are also incorporated for completeness of service figures from other sources generally accepted by the trades, the authority and responsibility for which are noted in the "Sources of Data" on pages 152 to 155 of this issue

Subscription price of the Survey of Current Business is \$1.50 a year; single copies (monthly), 10 cents; semiannual issues, 25 cents. Foreign subscriptions, \$2.25; single copies (monthly issues), including postage, 14 cents; semiannual issues, 36 cents. Subscription price of Commerce Reports is \$4 a year; with the Survey, \$5.50 a year. Make remittances only to Superintendent of Documents, Washington, D. C., by postal money order, express order, or New York draft. Currency at sender's risk. Postage stamps or foreign money not accepted.

INTRODUCTION

The SURVEY OF CURRENT BUSINESS is designed to present each month a picture of the business situation by setting forth the principal facts regarding the various lines of trade and industry. At semiannual intervals detailed tables are published giving, for each item, monthly figures for the past two years and yearly comparisons, where available, back to 1913; also blank lines sufficient for six months have been left at the bottom of each table enabling those who care to do so to enter new figures as soon as they appear (as in the present semiannual issue). In the intervening months the more important comparisons only are given in the table entitled "Trend of business movements."

ADVANCE SHEETS

Realizing that current statistics are highly perishable and that to be of use they must reach the business man at the earliest possible moment, the department has arranged to distribute advance leaflets every week to subscribers in the United States. The leaflets are usually mailed on Tuesdays and give such information as has been received during the preceding week. The information contained in these leaflets is also reprinted in "Commerce Reports," issued weekly by the Bureau of Foreign and Domestic Commerce. The monthly bulletin is distributed as quickly as it can be completed and printed.

BASIC DATA

The figures reported in the accompanying tables are very largely those already in existence. The chief function of the department is to bring together these data which, if available at all, are scattered in hundreds of different publications. A portion of these data are collected by Government departments, other figures are compiled by technical journals, and still others are reported by trade associations.

RELATIVE NUMBERS

To facilitate comparison between different items and render the trend of a movement more apparent, relative numbers (often called "index numbers," a term referring more particularly to a special kind of number described below) have been calculated. The relative numbers enable the reader to see at a glance the general upward or downward tendency of a movement which can not so easily be grasped from the actual figures.

In computing these relative numbers the last prewar year, 1913, or in some instances a five-year average, 1909-1913, has been used as a base equal to 100 wherever possible.

The relative numbers are computed by allowing the monthly average for the base year or period to equal 100. If the movement for a current month is greater than the base, the relative number will be greater than 100, and vice versa. The difference between 100 and the relative number will give at once the per cent increase or decrease compared with the base period.

Thus a relative number of 115 means an increase of 15

per cent over the base period, while a relative number of 80 means a decrease of 20 per cent from the base.

Relative numbers may also be used to calculate the approximate percentage increase or decrease in a movement from one period to the next. Thus, if a relative number at one month is 120 and for a later month it is 144 there has been an increase of 20 per cent.

In many instances comparable figures for the prewar years are not available, and in such cases the year 1919 has usually been taken as the base. For some industries 1919 can not be regarded as a proper base, due to extraordinary conditions in the industry, and some more representative period has been chosen. In many cases relative numbers of less importance have been temporarily omitted,

Most of the relative numbers appear in a special section of the semiannual issues, as in Tables 107 to 127 of the present number, thus allowing easy comparison on a pre-war base for all items for which relatives could be computed.

INDEX NUMBERS

When two or more series of relative numbers are combined by a system of weightings the resulting series is denominated an index number. The index number, by combining many relative numbers, is designed to show the trend of an entire group of industries or for the country as a whole, instead of for the single commodity or industry which the relative number covers. Comparisons with the base year or with other periods are made in the same manner as in the case of relative numbers.

RATIO CHARTS

In many instances the charts used in the SURVEY OF CURRENT BUSINESS are of the type termed "Ratio Charts" (logarithmic scale), notably the Business Indicator charts on page 2. These charts show the percentage increase and allow direct comparisons between the slope of one curve and that of any other curve regardless of its location on the diagram; that is, a 10 per cent increase in an item is given the same vertical movement whether its curve is near the bot-

tom or near the top of the chart.

The difference between this and the ordinary form of a chart can be made clear by an example. If a certain item, having a relative number of 400 in one month, increases 10 per cent in the following month, its relative number will be 440, and on an ordinary chart would be plotted 40 equidistant scale points higher than the preceding month. Another movement with a relative number of, say, 50 also increases 10 per cent, making its relative number 55. On the ordinary (arithmetic) scale this item would rise only 5 equidistant points, whereas the previous item rose 40 points, yet each showed the same percentage increase. The ratio charts avoid this difficulty and give to each of the two movements exactly the same vertical rise and hence the slopes of the two lines are directly comparable. The ratio charts compare percentage changes, while the arithmetic charts compare absolute changes.

This issue presents practically complete data for the month of December and also items covering January, 1926, received up to February 15. As most data covering a particular month's business are not available until from 15 to 30 days after the close of the month, a complete picture of that month's operations, including relative numbers, cumulative totals, text, and charts, can not be presented in printed form under 45 days after its close, but the advance leaflets described above give considerable information as early as 15 days after its close, and present every week the latest data available.



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FEBRUARY

1926

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PRELIMINARY SUMMARY FOR JANUARY

Early reports for January indicate increased industrial activity over December, gains being shown in the production of pig iron, steel ingots, zinc, and northern pine lumber, in the deliveries for consumption of tin and silk, in the grindings of corn, and in shipments of railroad locomotives and of electric industrial trucks and tractors. Douglas fir lumber output declined. The same comparisons hold good with January, 1925, except that pig iron and steel ingots declined in production. Unfilled steel orders on January 31 declined from both the previous month and a year ago, and fewer iron furnaces were in blast than at either previous period. Locomotive unfilled orders, though less than on December 31, were higher than a year ago.

Retail trade in January was seasonally lower than in December but higher than a year ago, as shown by returns from mail-order houses and 10-cent chains. Postal receipts and check payments outside New York City showed similar comparison, while New York

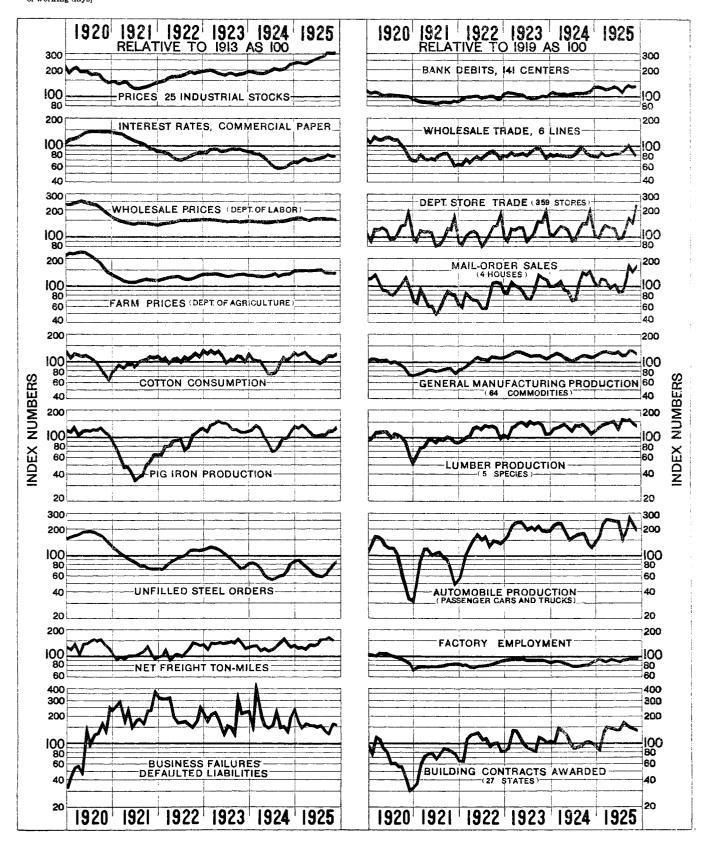
payments increased over December as well as over a year ago.

The price trend in January was generally to higher levels than in December, especially in the farm products, food, and fuel groups, while the clothing and metals groups tended to decline. The most striking changes were an advance of 64 per cent over December in the price of coke and a decline of 21 per cent in the price of rubber.

Business failures increased over December in a seasonal movement but were less than a year ago in both number and liabilities. New incorporations increased over both periods. Interest rates on commercial paper averaged the same as in December while the call money rate declined. Stock prices averaged higher than in December but the volume of transactions was smaller than in either the previous month or a year ago. The Federal reserve ratio was higher than at the end of December but lower than at the end of January, 1925.

BUSINESS INDICATORS: 1920-1925

[Ratio charts—see explanation on inside front cover. Except for "Net freight ton-miles," latest month plotted is December, 1925; November is latest plotted for "Net freight ton-miles," while the curve on bank debits has been adjusted for normal seasonal variations and that on manufacturing production for the varying number of working days]



BUSINESS INDICATORS

The following table gives comparative relative numbers for a selected list of important business movements. It is believed that this table will prove useful, because it separates out from the large mass of material a comparatively small number of items which are often regarded as indicative of business in general.

which are often regarded as indicative of business in general.

The table has been divided into two parts, the first containing those items for which relative numbers can be calculated, using 1913 as a base. The second part contains items for which comparable data back to 1913 are not available. This latter group of relative numbers is calculated by letting the 1919 monthly average equal 100. Care should therefore be exercised in comparing the absolute value of the two sets of data. In either group, however, the upward or downward trend of the relative numbers, compared to previous months, does reflect the present tendency in each item and will give a basis for business judgment.

Where available at the time of going to press, February 15, January indicators have been included, thus bringing this table up to date. It should be noted that the charts on page 2 show December data as the latest plotted, except for freight ton-miles, which shows November.

		MON	ITHLY	AVEF	RAGE	Î	19	24						19	25						192
COMMODITA	1920	1921	1922	1923	1934	1925	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug	Sept.	Oct.	Nov.	Dec.	Ja
								1	913 rı	nont	hly a	verag	e=10	0							
Production:		[Ī	(1	1	ł i		1			,		1				Ī			ŧ
Pig iron	120	54	87	130	101	118	98	116	132	126	139	127	114	104	104	106	106	118	, 118	127	13
Steel ingots	135	64	114	144	122	146	124	141	166	149	166	142	137	127	122	136	138	154	155	158	10
Copper		38	80	126	128	136	133	131	144	134	145	137	137	136	1 3 3	132	132	138	131	134	1
Cement (shipments)	108	107	131	153	164	177	139	74	69	81	139	195	226	237	245	249	240	207	137	94	
Anthracite coal	98	99	58	104	99	68	89	97	97	94	93	98	107	102	109	113	1	1	, 2	3	1
Bituminous coal	119	87	85	118	101	109	106	116	130	98	. 94	85	89	93	99	113	117	133	127	132	1
Electric energy (gross revenue sales)	283	312	349	407	434		462	508	522	480	457	449	429	421	419	429	450	495			-l
Crude petroleum	178	189	224	295	285	304	274	277	287	261	292	297	329	322	325	323	313	311	297	294	
Cotton (consumption)	105	97	109	117	99	115	108	114	127	118	125	128	114	106	104	96	104	117	117	124	1
Beef	119	113	126	130	133	139	149	134	146	105	129	131	132	127	145	135	144	173	137	152	ļ
Pork	113	117	130	160	151	128	152	191	199	152	115	109	116	136	107	96	97	122	127	162	
Unfilled orders:								İ					1	ĺ	1						Ì
United States Steel Corporation.	170	80	96	102	68	73	68	82	85	89	82	75	69	63	60	59	63	70	78	85	1
Stocks:						1		[ž.		į		ĺ	ĺ	i	١.		1		į l	1
Crude petroleum 3	143	171	265	311	369	290	379	374	2 96	295	294	294	297	296	294	289	287	284	283	278	ļ
Cotton (total)	155	198	153	125	112	129	190	193	172	150	126	103	80	61	45	56	130	185	216	237	1:
Prices: 1	í	1	1	İ	1				į.	1	İ		ì				İ				ŝ
Wholesale index		147	149	154	150	159	153	157	160	161	161	156	155	157	160	160	110		158	156	
Retail food	203	153	142	146	146	145	150	152	154	151	151	151	152	155	160	160	159	162		167	
Retail coal, bituminous		197	188	190	169	167	171	171	170	172	169	161	159	158	159	160	168	1.	179	179	L
Farm products	205	116	124	135	134	147	137	139	146	148	151	147	148	148	149	152	144	143	144	143	1
Business finances:	}				l	1	ė .	1		ļ		1					-	1	i		i
Defaulted liabilities		229	228	197	198	162	136	198	2 38	176	149	163	162	161	151	163	134	129	1	160	l:
Price 25 industrial stocks	184	136	169	185	198	262	213	231	233	238	235	233	245	248	256	2 72	280	300		305	1
Price 25 railroad stocks	67	64	75	72	81	99	92	95	96	98	95	92	96	96	97	101	102	103	106	111	1
Banking:		1	}		i		i		ŝ	1	-									Ì	١.
Clearings, New York City	257	205	230	226	264	300	284	325	339	267	296	290	302	305	297	256	276	329		342	13
Clearings, outside	275	212	230	276	284	315	290	317	323	273	309	308	297	317	323	293	313	353		348	1:
Commercial paper interest rate	134	118	80	90	71	73	59	64	66	66	71	72	70	70	71	72	76	80	79	79	1
Distribution:				ļ					1						ĺ	į]	
Imports (value)	294	140	177	212	201	236	198	224	232	223	258	233	219	218	218	228	234	250	252	266	12
Exports (value)		181	154	168	185	198	238	214	216	179	219	193	179	156	164	184	203	237	216	226	1
Sales, mail-order	264	188	204	259	284	327	351	411	308	299	318	322	262	271	248	255	309	464	396	47 3	1
Fransportation:		1			İ				1			1				İ	1		1		1
Freight, net ton-miles	137	105	115	139	131		139	128	135	123	129	123	136	131	139	153	151	161	149		١.
		<u></u>		!		1	<u> </u>	1	919 n	oon t	hiy a	veras	re 10	·n	<u> </u>	<u> </u>	<u> </u>	1	1	ı	
Production:	-		1		1	1	<u> </u>		1	1		,	1		1	1	1		1		
Lumber ¹	102	86	117	133	129	141	126	110	121	122	136	143	146	151	141	154	153	157	140	127	
Building contracts.		69	102	106	108	138	105	100	91	83	138	157	148	143	145	166	155	148	146	137	j
Btocks:				1													-00	1.10	1.0	10.	1
Beel	66	42	29	32	34	34	42	60	59	55	49	41	31	26	21	19	17	20	31	36	1
Pork	98	83	70	91	90	82	46	70	85	94	90	88	81	96	89	76	59	46	45	56	L
Business finances:				}																	Ĺ
Bond prices (40 issues)	86	87	107	104	108	112	110	110	110	111	111	111	113	114	112	111	111	111	112	112	
Sanking:			1				1 1			1		1			į .						1
Debits outside New York City	114	91	95	107	108	122	107	124	127	106	121	117	116	124	123	113	119	137	122	137	l
Federal Reserve—	İ			'	'				i			j ,				į		į			ľ
Bills discounted	132	91	28	39	19	26	11	16	14	22	21	21	21	24	24	3 0	33	30	32	39	1
Dina discounted																				1	ı
Total reserves	97	122	144	146	146	134	143	139	141	138	137	137	136	135	134	132	131	132	131	129	1

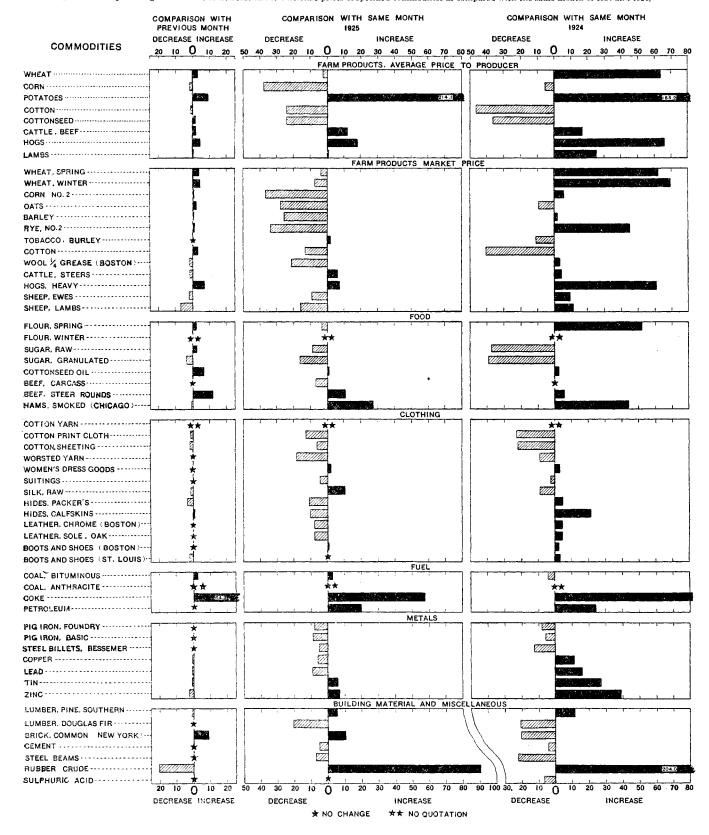
¹ Wholesale and retail prices from Department of Labor averaged for the month; farm prices from Department of Agriculture.

1 Based on the total computed production reported by 5 associations. Includes southern pine, Douglas fir, western pine, North Carolina pine, and California white pine. The total production of these associations in 1919 was equal to 11,401,000,000 board feet, compared with a total lumber production for the country of 34,552,000,000 board feet reported by the census.

3 Relatives for months of 1925 are not exactly comparable with preceding data owing to a change in the method of reporting, the data since January, 1925, covering stocks east of California only.

WHOLESALE PRIČES IN JANUARY

[Bars denote percentages of increase or decrease in the wholesale prices of specified commodities as compared with the same month of 1925 and 1924]



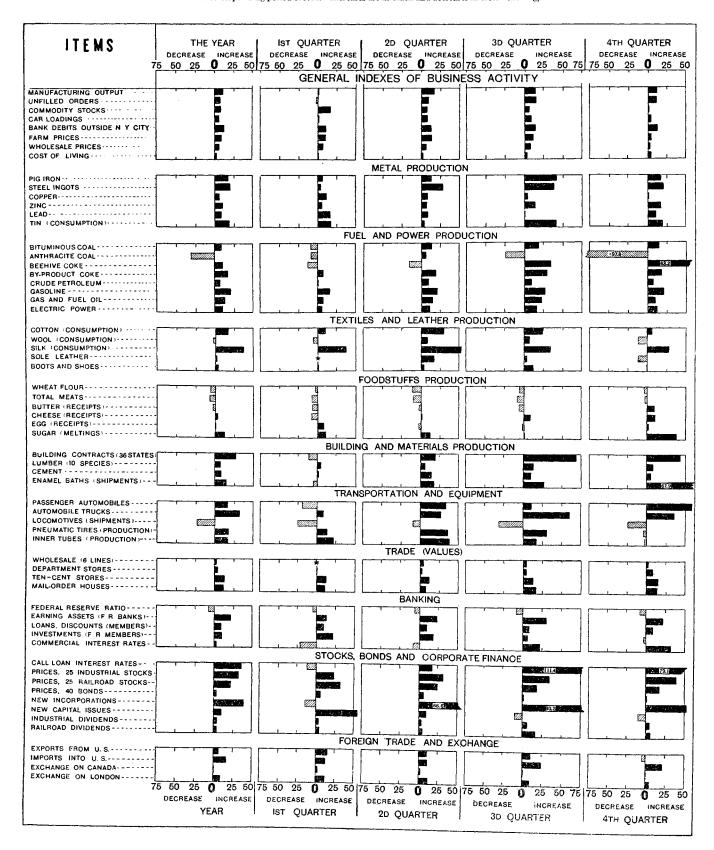
WHOLESALE PRICE COMPARISONS

Note.—Prices to producer on farm products and market price of wool are from U. S. Department of Agriculture, Bureau of Agricultural Economics; nonferrous metals from the Engineering and Mining Journal-Press. All other prices are from U. S. Department of Labor, Bureau of Labor Statistics. As far as possible all quotations represent prices to producer or at mill. See diagram on page 4.

		A	CTUAL PRIC (dollars)	CE	INCREAS	CENT E (+) OR ASE (-)		ATIVE PI average:	
COMMODITIES	Unit	Decem- ber, 1925	January, 1926	January, 1925	January, 1926, from Decem- ber, 1925	January, 1926, from January, 1925	De- cem- ber, 1925	Jan- uary, 1926	Jan uar 195
FARM PRODUCTS—AVERAGE PRICE TO PRODUCERS									
heat.	Bushel	1. 537 . 707	1, 581 , 696	1. 621 1. 120	+2.9 -1.6	$ \begin{array}{c c} -2.5 \\ -37.9 \end{array} $	194 114	200 113	20 18
ornotatoes	Bushel	2.015	2. 205	. 702	+9.4	+214.1	338	369	11
ottonottonseed	Pound Ton	. 174 27. 87	. 172 28. 40	. 227 37. 50	-1.1 + 1.9	-24. 2 -24. 3	145 128	143 130	18
attle, beef	Pound	. 0618	. 0631	. 0563	+2.1	+12.1	105	107	12
ogs	Pound Pound	. 1051 . 1267	.1099	.931 .1269	$+4.6 \\ +0.9$	+18.0 +0.8	140 208	147 210	20
FARM PRODUCTS-MARKET PRICE						1			
heat, No. 1, northern spring (Chicago)	Bushel	1. 768	1.835	1, 909	+3.8	-3.9	194	201	20
heat, No. 2, red, winter (Chicago)	Bushel	1. 796 . 797	1.870 .804	2. 006 1. 271	$+4.1 \\ +0.9$	-6.8 -36.7	182 127	190 129	20
ats, contract grades, cash (Chicago)	Bushel	. 422	. 430	. 596	+1.9	-27.9	112	114	1
arléy, fair to good, malting (Chicago)ye, No. 2, cash (Chicago)	Bushel	. 716 1. 038	. 720 1. 052	. 973 1. 585	$+0.6 \\ +1.3$	-26.0 -33.6	115 163	115 165	1 2
obacco, burley, good leaf, dark red (Louisville)	Cwt	25. 00	25.00	24. 50	0.0	+2.0	189	189	1
otton, middling upland (New York)	Pound	. 202 . 55	. 208	2.40	+3.0 -1.8	-13.3 -21.7	$\frac{158}{220}$	162 216	2
attle, steers, good to choice, corn fed (Chicago)	Cwt	10.044	9.875	9.310	-1.7	+6.1	118	116	1
ogs, heavy (Chicago)	Cwt Cwt	10. 881 8. 063	11. 625 7. 894	10.800 8.690	+6.8 -2.1	+7.6 -9.2	$\frac{130}{172}$	139 168	1
neep, lambs (Chicago)		15, 938	14. 844	17. 630	-6.9	-15.8	205	190	2
FOOD						-			
lour, standard patents (Minneapolis)	Barrel	9. 180	9.406	9.694	+2.5	-3.0	200	205 217	2
lour, winter straights (Kansas City) gar, 96° centrifugal (New York)	Pound	7.888 .041	8. 335 . 042	8.805 .048	+5.7 +2.4	-5.3 -8.7	205 118	119	1
agar, granulated, in barrels (New York)ottonseed oil, prime summer yellow (New York)	Pound	. 053 . 106	.051	.061	-3.8 +6.6	-16.4 +0.9	123 146	119 156	
eef, fresh carcass good native steers (Chicago)	Pound	. 170	170	. 183	0.0	-7.1	131	131	1
eef, fresh steer rounds No. 2 (Chicago)	Pound	. 131 . 2 80	. 147	.133	+12.2	+10.5	100 168	112 167	
ork, smoked hams (Chicago)CLOTHING	Pound	. 230	. 278	. 219	0.7	+26.9	108	107	
otton varns, carded, white, northern, mulespun, 22-1 cones (Boston)	Pound	. 402	. 403	. 437	÷0. 2	-7.8	162	163	
otton print cloth, 27 inches, 64 x 60-7.60 yards to pound (Boston)otton sheeting, brown 4/4 Ware Shoals L. L. (New York)	Yard Yard	.061	.060	. 069	-1.6 -1.9	13.0 6.5	177 167	174 165	
Invested warms 9/20's arceshred stook white in skein (Boston)	Pound	1, 550	1. 550	1, 900	0.0	-18.4	200	200	1 :
omen's dress goods, French, 35-36 inches at mills, serge	Yard	. 800	. 800	. 784	0.0	+2.0	254	254 233	
lk, raw Japanese, Kansas No. 1 (New York)	Yard Pound	3.600 6.811	3.600 6.713	3. 780 6. 076	0.0 -1.4	$\begin{array}{c c} -4.8 \\ +10.5 \end{array}$	233 187	184	
omen's dress goods, French, 35-36 inches at mills, serge. iitings, wool, dyed blue, 55-56 inches, 16-ounce Middlesex (N. Y.). ilk, raw Japanese, Kansas No. 1 (New York). ides, green salted, packer's heavy native steers (Chicago).	Pound	156	. 150	. 169	-3.8	-11.2	85	82	
eather, chrome calf, dull or bright "B" grades (Boston)	Square foot	. 192	. 193	. 215	+0.5 0.0	-10. 2 -8. 0	102 171	102 171	
ides, calfskins, No. 1, country, 8 to 15 pounds (Chicago) cather, chrome calf, dull or bright "B" grades (Boston) eather, sole, cak, scoured backs, heavy (Boston) oots and shoes, men's black calf, blucher (Massachusetts)	Pound	. 460 6. 40	. 460 6. 40	. 500	0.0	-8.0	103 206	103 206	
oots and shoes, men's dress welt tan calf (St. Louis)	Pair	5. 13	5.00	6, 35 5, 00	-0.0 -2.5	+0.8 0.0	162	158	
FUEL				1				İ	
oal, bituminous, mine run lump (Cincinnati) oal, anthracite, chestnut (New York tidewater) oke, Connellsyille (range of prompt and future) furnace—at ovens	Short ton Long ton	3. 39	3. 49	3. 39 11. 75	+2.9	+2.9	154	159	
oke, Connellsville (range of prompt and future) furnace—at ovens etroleum, crude, Kansas-Oklahoma—at wells	Short ton Barrel	4. 45 1. 550	7. 31 1. 550	4. 64 1. 293	+64.3 0.0	+57.6 +19.9	182 166	300 166	
METALS									
ig iron, foundry No. 2, northern (Pittsburgh)ig iron, basic, valley furnace	Long ton		22. 26 20. 00	24. 14 21. 88	0. 0 0. 0	-7.8 -8.6	139 136	139 136	
teel, billets, Bessemer (Pittsburgh)	Long ton	35.00	35.00	37. 00	0.0	-5.4	136	136	:
opper ingots, electrolytic, early delivery (New York) ead, pig, delivered, for early delivery (New York)	Pound Pound	. 1387	. 1382 . 0926	. 1471	-0.4 -0.5	-6.1 -8.9	91 2 13	91 212	1
in, pig, for early delivery (New York)	Pound	. 6195	.6142	. 5769	-0.9	+6.5	140	139	1
inc, slab, western (St. Louis) BUILDING MATERIAL AND MISCELLANEOUS	Pound	. 0857	. 0830	.0774	-3.2	+7.2	1 5 6	151	1
umber, pine, southern, yellow flooring, 1 x 4, "B" and better (Hat-		:							
tiesburg district)umber, Douglas fir, No. 1, common s 1 s, 1 x 8 x 10 (Washington)	M feet		49, 43 15, 50	46. 95 19. 50	-0.8 0.0	+5.3 -20.5	216 168	215 168	2
rick, common red, domestic building (New York)	M feet Thousand	14.75	16.00	J4. 50	+8.5	+10.3	225	244	2
ement, Portland, net without bags to trade, f. o. b., plant (Chicago district).	Barrel	1.65	1.65	1.74	0.0	-5.2	163	163	1
U+U+1+U+/		1.00		2. 10	0.0	-7.1	129	129	í
teel beams, mill (Pittsburgh) ubber, Para, Island, fine (New York)	Cwt Pound	1.95 .764	1, 95 . 605	.318	-20.8	+90.3	95	75	1

GRAPHIC SUMMARY OF COMMERCE AND INDUSTRY IN 1925, BY QUARTERS

[Bars represent percentages of increase or decrease from the corresponding periods of 1924." Where a star appears, the movement for that period showed no change from the corresponding period of 1924. Increases are in black and decreases in cross-hatching]



STATISTICAL SUMMARY OF COMMERCE AND INDUSTRY: 1921-1925

The following table contains a review of production and distribution by principal industries and branches of commerce for the year, 1925, with comparisons since 1921. On the preceding page are given graphically the more important movements in business and

industry during the year, by quarters, as compared with the same periods of 1924, while on the next page is given a table of commodity stocks, as well as of unfilled orders, as of December 31, 1925, with similar data for earlier comparable periods.

VOLUME OF PRODUCTION AND DISTRIBUTION IN 1925

	·····										
ITEM	1921	1922	1923	1924	1925	ITEM	1921	1922	1923	1924	1925
FOODSTUFFS						BUILDING AND BUILDING MATERIALS— continued					
Corn grindings (bu.—000 omitted) Sugar meltings (long tons—000 omitted) Fish catch (lbs.—000 omitted)	58, 504 3, 554 163, 294	5 148	66, 160 4, 149 192, 274	4 547	5 113	Brick production (000 omitted): Face brick (average per firm)		7, 089	8, 296	7, 988	8,671
Meat production, inspected slaughter (lbs.—000.000 omitted):	4, 453	4, 969				Cement (bbls.—000 omitted): Production	98, 293	113, 870 116, 563	137, 377	148, 859	161 , 2 98
Beef products Pork products Lamb and mutton products Cottonseed oil production (lbs.—000,000	6, 723 493	7, 419 418	9, 182	5, 252 8, 650 450	7, 349	Shipments Sanitary enamel ware shipments (pieces— 000 omitted):		į			
Wheat flour production (bbls,—000,000	1, 285	939	·	1, 155		Baths Lavatories Sinks	498 698 797	898 1, 098 1, 144	1, 085 1, 326 1, 370	1,323	1, 326 1, 529 1, 551
omitted)	121	126	126	133	125	AUTOMOBILES AND TIRES					
Consumption (000 amitted):						Automobile production (000 omitted): Passenger cars	1, 535	2, 385		3, 263	3, 818
Wool (pounds) Cotton (bales) Silk (bales)	529, 495 5, 407 323	654, 125 6, 088 368	6, 521	537, 760 5, 522 366	6, 428	Trucks. Rubber tires, production (000 omitted): Pneumatic tires.	147 21, 820	254 30, 6 98	393 33, 944	377 38, 726	497 45, 633
Production (000 omitted): Fine cotton goods (pieces)		4, 629		4, 246		Solid tires Inner tubes	424 27, 102	787	684 45, 087	558	620
METALS						MISCELLANEOUS					
Production (000 omitted): Iron ore shipments (tons) Pig iron (long tons)	44, 604 16, 544	85, 224 26, 880	118, 092 40, 039	85, 248 31, 088	108, 156 36, 401	Production (000 omitted): Newsprint paper (short tons) Sole leather (backs, bends, and sides).	1, 225 17, 991	1, 448 17, 735		1, 47 1 14, 64 5	
Steel ingots (long tons) Steel sheets (short tons) Tin (consumption—long tons)	19, 235	34, 568	43, 486 2, 675	36, 811 2, 638	44, 178 3, 522	Naval stores, receipts (barrels—000 omitted):			·		
Production (short tons):				64	76	Turpentine Rosin	791	261 1, 001	318 1, 171	308 1, 108	292 1, 082
Zinc	215, 592 236, 004	373, 680 493, 848	531, 204 738, 768	535, 848 793, 377	590, 928 841, 506	DISTRIBUTION Sales (dollars—000 omitted):					
Structural steel Steel castings		2, 181 813		2, 429 773	2, 714 732	4 mail-order houses.	314, 275 253, 920	344, 339 286, 500	433, 177 338, 064	461, 045 378, 883	517, 581 429, 131
RAILWAY EQUIPMENT				j		Advertising, agate lines (000,000 omitted): Magazine	436, 212	19	23	24	888, 480 25
PRODUCTION OF FUEL AND POWER	1, 344	1, 2 74	3, 189	1, 465	1, 127	27 grocery chains. Advertising, agate lines (000,000 omitted): Magazine. Newspaper, 22 cities. Postal receipts (dollars—000,000 omitted). Foreign trade of United States (dollars—	1, 040 249	1, 094 274	1, 169 301	1, 158 316	1, 213 344
Coal (short tons000 omitted):	00.400		07.440	00.011	20 515	000,000 omitted): Exports. Imports.	4, 485	3, 832	4, 167	4, 591 3, 610	4, 909
Anthracite	1	1	95, 448 564, 156	90, 214 483, 280	522, 967	PRICE INDEX NUMBERS	2, 509	3, 113	3, 792	3, 610	4, 224
Beehive By-product. Petroleum products (000,000 omitted):	5, 544 19, 752	8, 040 28, 500	19, 380 37, 596	9, 668 33, 995	10, 651 39, 983	(Monthly averages, relative to 1913)					
Crude petroleum (bbls.—42 gal.) Gasoline (gals.)	470 5.154	6, 202	7, 556	8, 960	10, 886	Farm prices. Wholesale prices (404 commodities) Retail food prices (22 commodities)	116 147	149	135 154	150	159
Kerosene (gals.) Lubricants (gals.) Electrical energy, central stations (Kw.	1, 945 878	2, 306 979	2, 349 1, 097	2, 521 1, 1 55	2, 510 1, 301	Retail food prices (22 commodities)	153	142	146	146	145
hours—000,000 omitted): Total	14, 940	17, 256	55, 9 3 2 19, 6 20	58, 992 20, 016	65, 604 22, 320	Securities: Sales (000,000 omitted)—					
By fuels BUILDING AND BUILDING MATERIALS	26, 328	30, 456	36, 324	39, 012	43, 284	Stocks (shares)	172 3, 466	262 4, 121	237 2, 735	282 3, 784	452 3, 43 3
Contracts awarded (36 States-000,000						25 railroad stocks 25 industrials	53, 21 79, 38	98. 58		67. 18 115. 08	82. 49 152. 49
omitted): Total floor space (sq. ft.) Total value (dolls.)			676 3, 981	706 4, 486	899 5, 822	Banking and insurance (dollars—000,000 omitted):	60. 15	74. 11	71. 72	74. 32	77. 04
Lumber production (board feet-000,000 omitted): Southern pine	4, 505	5, 180		5, 441	5, 680	Life insurance, new business Debits to individual accounts— Outside New York City	6, 077 190, 968	6, 845	8, 419	9, 109	
Douglas fir California redwood	3, 573 475	5, 228 588	6, 105 639	5, 866 578	6, 528 520	New York City Bank clearings—	207, 096	239, 856	225, 324 238, 392	263, 531	313, 372
California white pine	469 893 362	797 1, 448 631	1, 223 1, 751 579	1, 153 1, 651 580	1,804	Outside New York City New York City Interest rates, mo. average (per	146, 544 194, 328	158, 448 217, 896	189, 816 213, 996	196, 166 249, 870	217, 134 283, 619
Northern hemlock Northern hardwoods Northern pine lumber	204 334	282 318	313 449	245 400	254 392	cent)— New York call loans	5. 99		4, 87	3. 17	4, 31
Northern pine lath Oak flooring	104 149	534 151 275	361	516 130 418	145 518	Commercial paper 60-90 days Business failures: Liabilities (dollars—000,000 omitted).	6. 54 628		539	543	4. 02 444
Maple flooring	1	138		103	106	Firms (number)	19, 652		18, 714		

STATISTICAL SUMMARY OF COMMERCE AND INDUSTRY: 1922-1925—Continued

STOCKS OF COMMODITIES HELD AT YEAR-END INVENTORY PERIODS

		19	22	19	23	19	24	192	25
COMMODITY	Unit	November 30	December 31	November 30	December 31	November 30	December 31	November 30	December 31
FOODSTUFFS				:					
Beef products. Pork products. Lamb and mutton. Sugar (raw at refineries). Cottonseed oil. Wheat (visible, United States) Wheat flour. Corn (visible, United States). Butter. Cheese. Eggs. Poultry. Fish Coffee (visible, United States)	Thous. of lbs. Thous. of lbs. Thous. of lbs. Thous. of lbs. Thous. of lbs. Thous. of bus. Thous. of bus. Thous. of bus. Thous. of bus. Thous. of bus. Thous. of lbs. Thous. of lbs. Thous. of lbs. Thous. of lbs. Thous. of lbs. Thous. of lbs. Thous. of lbs. Thous. of lbs. Thous. of lbs. Thous. of lbs. Thous. of lbs. Thous. of lbs. Thous. of lbs. Thous. of lbs. Thous. of lbs. Thous. of lbs.	95, 628 452, 004 3, 633 62, 892 116, 859 9, 100 12, 034 34, 887 47, 773 37, 291 3, 257 51, 781 54, 503 957 2, 004	116, 255 619, 319 4, 523 33, 951 109, 444 43, 856 7, 700 17, 776 34, 725 26, 819 33, 617 1, 311 100, 170 48, 689 976 2, 326	93, 166 612, 823 2, 014 62, 839 140, 658 82, 260 7, 900 3, 254 19, 858 51, 105 4, 028 63, 274 63, 458 884 1, 735	105, 577 758, 209 2, 493 56, 788 140, 981 84, 030 7, 100 30, 299 30, 299 40, 566 1, 927 712 93, 434 64, 290 712 2, 011	100, 239 463, 233 3, 326 32, 172 106, 426 105, 533 7, 700 8, 072 71, 997 100, 832 58, 705 3, 102 87, 939 70, 406 803 2, 265	142, 964 708, 413 2, 944 49, 393 105, 992 96, 114 6, 700 19, 693 76, 343 65, 694 49, 187 1, 050 133, 990 68, 325 611 2, 347	73, 564 418, 737 1, 549 92, 708 111, 333 40, 774 7, 800 68, 739 74, 754 66, 495 3, 786 86, 733 61, 849 789 1, 091	84, 725 515, 292 1, 825 120, 146 119, 124 55, 024 6, 900 19, 075 66, 762 52, 708 58, 548 1, 677 111, 459 58, 651 880 2, 046
CLOTHING MATERIALS	• Pocacion	2,004	2,020	1, 100	2,011	2, 200	2,011	1,001	2,010
Wool, grease equivalent (mills and dealers) Cotton (mills and warehouses) Silk (warehouses)	Thous. of lbs Thous. of bales Bales	5, 922	518, 844 5, 987 49, 174	1 474, 748 5, 214 35, 398	415, 681 5, 140 40, 959	1 391, 248 5, 852 55, 516	359, 612 5, 937 61, 533	1 373, 010 6, 662 46, 813	346, 678 7, 326 49, 824
METALS Iron orc	Thous. of long tonsShort tonsLong tons	19, 497	39, 866 18, 252 3, 704	42, 836 30, 904 1, 072	38, 635 37, 578 1, 652	40, 728 26, 912 2, 089	36, 360 21, 208 2, 844		36, 898 9, 295 2, 664
Yellow pine. Oak flooring. Maple flooring Cement. Baths (enamel) Lavatories (enamel) Sinks (enamel) Turpentine Rosin	M feet b. m	19, 132 23, 908 5, 320 34, 370 64, 822 64, 462 40, 161	1, 218, 843 21, 230 25, 156 9, 108 37, 886 67, 618 70, 491 44, 774 349, 917	1, 115, 880 41, 467 22, 159 6, 991 37, 342 69, 412 67, 265 39, 221 316, 820	1, 110, 704 41, 140 24, 239 10, 900 43, 557 84, 373 87, 147 50, 323 346, 200	1, 026, 246 41, 795 22, 931 8, 928 90, 012 171, 999 228, 433 51, 489 228, 673	1, 041, 774 43, 823 25, 992 14, 123 104, 301 196, 324 251, 448 61, 379 256, 482	1, 152, 743 43, 204 25, 072 14, 534 85, 555 201, 847 239, 269 45, 046 196, 939	1, 165, 620 44, 715 28, 440 18, 429 110, 011 222, 032 228, 659 51, 247 220, 479
PAPER	in andreas			ļ.)! 1)	
Newsprint (at mills)	Short tons	19, 651	19, 208	23, 346	23, 669	25, 062	23, 838	17, 418	16, 238
Total	Thous. of lbs	1 993, 398	1, 491, 301 1, 068, 042 346, 604	1 1, 562, 225 1 1, 086, 985 1 393, 489	1, 651, 930 1, 219, 694 358, 256	1 1,724,767 1 1,239,936 1 407,006		1 1,754,596 1 1,289,447 1 389,913	1, 818, 564 1, 384, 627 356, 119

¹ Quarter ending September 30.

UNFILLED ORDERS FOR SPECIFIED COMMODITIES

			JUNE	30			DECEMB	ER 31		Percent age change
COMMODITY	Unit	1922	1923	1924	1925	1922	1923	1924	1925	Dec. 31, 1925, from June 30, 1925
Sheets, blue, black, and galvanized	Short tons. Thous of long tons. Number M feet b. m M feet b. m Number Number	437, 853 5, 636 596 38, 434 26, 330 177, 197 486, 331	503, 175 6, 386 1, 958 38, 530 28, 265 286, 888 1, 038, 045	246, 810 3, 263 531 36, 093 9, 596 181, 907 458, 182	440, 687 3, 710 397 50, 092 9, 498 111, 797 252, 991	505, 766 6, 746 1, 592 40, 925 22, 324 205, 659 647, 839	445, 167 4, 445 387 47, 700 15, 375 203, 329 712, 620	663, 460 4, 817 431 53, 295 12, 735 89, 402 254, 625	677, 9 7 5, 033 763 61, 103 9, 076 83, 859 189, 261	+53. 8 +35. 4 +92. 2 +22. 0 -4. 4 -25. 0 -25. 2

BUSINESS SUMMARY

[Index and relative numbers based on the 1919 monthly average as 100—except unfilled orders which are based on the 1920 average—enable comparisons to be made of the relative condition of the several phases of business. The use of index and relative numbers is more fully explained on the inside front cover, and details of manufacturing and raw material production are given in the table entitled "Indexes of Business," on p. 25]

		YEARLY AVERAGE		19	24		1925			NCREASE (+) EASE (-)
	1923	1924	1925	Novem- ber	Decem- ber	Octo- ber	Novem- ber	Decem- ber	December, 1925, from November, 1925	December, 1925, from December, 1924
Production:		:								
Manufacturing (64 commodities—Ad-			100				100	*00		
justed) 1	119	113	126	114	113	131	128	123	-3.9	+8.8
Raw materials, total	113	118	115	156	143	157	145	141	-2.8 -1.6	-1.4 -1.6
Minerals Animal products	131 117	$\frac{123}{117}$	$\frac{127}{113}$	$120 \\ 125$	$\frac{124}{138}$	$\frac{132}{115}$	124 119	$\frac{122}{123}$	$\begin{array}{c c} -1.0 \\ +3.4 \end{array}$	-1.0
Crops.	102	118	111	$\begin{array}{c} 125 \\ 195 \end{array}$	158	116	174	164	-5.7	+3.8
Forest products	121	119	126	$\begin{array}{c} 195 \\ 114 \end{array}$	108	137	121	118	-2. 5	+9.3
Electric power	144	152	169	156	171	183	178	188	+5.6	+9.9
Building (awards—floor space)	106	108	138	105	100	148	146	137	-6.2	+37.0
• ,										·
STOCKS (45 commodities; seasonal adjust-								_		
ment) UNFILLED ORDERS (relative to 1920)	119	135	144	135	141	132	134	150	+11.9	+6.4
Unfilled orders (relative to 1920)	74	52	56	53	62	5 3	58	64	+10.3	+3.2
Sales (based on value):				:	İ	1	İ			
Mail-order houses (4 houses)	99	105	118	131	148	170	144	166	+15.3	+12.2
Ten-cent chains (5 chains)	165	185	209	199	366	237	220	427	+94.1	+16.7
Wholesale trade	83	82	84	84	79	101	86	79	-8.1	0.0
Department stores (359 stores)	124	125	131	141	210	165	145	224	+54.5	+6.7
-				ľ		ĺ				
PRICES (recomputed to 1919 base):	a =		- 0				20	20		
Producers', farm products	65	64	70	66	67	68	69	$\frac{68}{76}$	-1.4 -1.3	+1.5
Wholesale, all commodities	75	73	77	74	76 82	77 87	77 90	76 89	-1. 3 -1. 1	0.0 + 8.5
Retail foodCost of living (including food)	78 94	78 95	84 98	81 96	82 97	99	100	99	-1. 1 -1. 0	+2.1
Cost of fiving (metading food)	94	90	90	80	97	99	100	99	-1.0	T 2. I
CHECK PAYMENTS (141 cities—Seasonal ad-		,		İ.						
justment)	103	110	127	110	116	132	127	129	+1.6	+11.2
iustment) FACTORY EMPLOYMENT (1919 base)	93	84	84	81	82	85	85	85	0. 0	+3.7
Transpormantova										
Transportation: Net freight ton-mile operation	115	108		115	106	133	123	i		
Car loadings (monthly total)	$\begin{array}{c} 115 \\ 119 \end{array}$	116	$\overline{122}$	115	100	159	117	106	-9.4	+6.0
Net available car surplus (end of mo.)	$\begin{array}{c} 119 \\ 25 \end{array}$	139	$\frac{122}{146}$	111	161	66	83	162	+95.2	+0.6
1400 avaname car surprus (end of mo.)	20	199	140	111	101	. 00	39	102	T 90. 4	70.0

¹ See p. 28, Jan., 1925, issue (No. 41), for details of adjustment.

COURSE OF BUSINESS IN 1925

GENERAL CONDITIONS

December brought to a close a most active business year. Manufacturing production in 1925 was the largest recorded, with a gain of over 11 per cent above the 1924 average. Raw material supplies were produced or marketed in slightly less quantities than in 1925, in spite of increases in mineral production and in the output of forest products. Building construction awards were about 27 per cent greater than in 1924, and railroad traffic, as shown by car loadings, increased 5 per cent over the 1924 average.

The increased industrial activity in 1925 was accompanied by larger average stocks carried, while average unfilled orders also increased, but the factory employment index averaged the same as in 1924. Individual production figures showed gains in such important items as meltings of sugar, production of beef and lamb, consumption of cotton and silk, production

of steel ingots, pig iron, coffee, zinc, bituminous coal, lumber and automobiles, and the consumption of tin, new high records being made by steel ingots, automobiles, and silk, while pig iron, zinc, and copper outputs were only exceeded in the war period. Important declines from 1924 occurred in wool consumption, wheat flour production, shipments of railroad locomotives and output of anthracite coal. As a result of the large building program, sales of structural steel in 1925 were the highest on record, but sales of steel castings declined.

Trade at wholesale and in all classes of retail establishments increased over 1924. Check payments registered an advance over the previous year amounting to about 15 per cent while life-insurance sales were the largest on record. Prices in general averaged higher than in 1924 in all positions.

Demands for credit at the Federal reserve member banks were larger than in any of the four preceding years with the average amount of loans and discounts about 10 per cent higher than in 1924. Interest rates, both on commercial paper and call loans, averaged higher than in the preceding year, as did prices of stocks, both industrial and railroad. Business failures, although larger in number of firms than in any year since 1922, were smaller in the amount of defaulted liabilities than in any year since 1920.

SUMMARY OF INDEXES OF BUSINESS

PRODUCTION

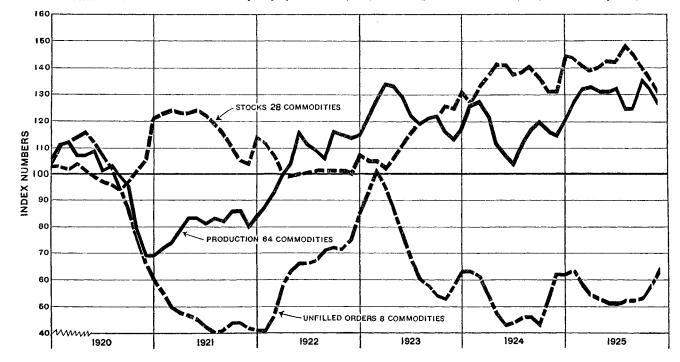
December raw material output declined slightly from November and was almost as high as a year ago. For the year as a whole it was 115 per cent of the 1919 average, compared with 118 in 1924. Minerals and forest products showed larger output than in 1924 while the marketing of crops and animal products declined.

Mineral output for December was less than in either the previous month or a year ago, although compared with December, 1924, the only declines occurred in anthracite coal and silver. Marketings of animal products were seasonally greater than in November but declined from a year ago with only eggs and milk increasing. Crop marketings declined seasonally from November and increased over a year ago, due mainly to gains in the miscellaneous group. Forest products made a slight decline from November but increased over a year ago, with gum receipts alone showing a decline.

Manufacturing production in 1925, at 126 per cent of the 1919 average, was higher than the previous high record of 1923, the December figure being 9 per cent higher than a year ago, but slightly lower than in November. Increases over November were made in 7 groups and declines in only 4, but the decreases in stone and clay products, tobacco and miscellaneous (including automobiles) were fairly large. Compared with a year ago, December output was larger in all groups except stone and clay products, with the miscellaneous group making a gain of 25 per cent.

RELATIVE PRODUCTION, STOCKS, AND UNFILLED ORDERS FOR MANUFACTURED COMMODITIES

[1920 monthly average=100. This chart shows stocks of manufactured commodities only, while adjustment has been made for both stocks and production for their respective seasonal movements. Unfilled orders are principally those for iron, steel, and building materials. December, 1925, is latest month plotted]



COMMODITY STOCKS

Stocks of commodities when adjusted for seasonal variation increased during December except for manufactured articles other than foodstuffs. Compared with a year ago, stocks of manufactured foodstuffs alone declined. Average holdings for the year 1925 were slightly higher than in 1924.

SALES

Unfilled orders of iron and steel and building materials again increased during December, both groups showing considerable increases. The index was also slightly higher than at the end of December, 1924, both groups making gains of the same relative importance. For the year 1925, unfilled orders averaged slightly higher than in 1924.

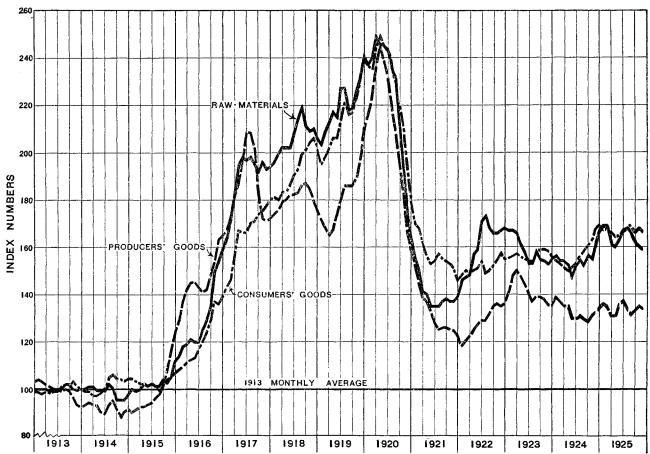
The index of wholesale trade showed the usual seasonal decline in December and was the same as a year ago, with increases over December, 1924, in hardware, drugs and meats and declines in shoes, groceries and dry goods. The yearly average showed an increase over the 1924 average.

Mail-order, chain and department stores all made considerable increases in sales in 1925 from 1924, the Christmas trade being ahead of a year ago in all cases except candy stores. Stocks held by department stores on December 31 were slightly higher than a year ago.

Building materials alone advanced over November in the wholesale price groups, while increases over December, 1924, comprised only the fuel and lighting, building materials and miscellaneous groups. The Federal Reserve Board's regrouping of the wholesale price index shows declines from November in all groups except agricultural and forest products, while from a year ago producers' goods increased and consumer's goods and raw products declined, the latter due to the 12 per cent recession in agricultural products which neutralized gains in the other raw material groups.

COMPARISON OF PRICES FOR RAW MATERIALS, PRODUCERS' GOODS, AND CONSUMERS' GOODS

[1913 average prices taken as 100. December, 1925, is latest month plotted]



PRICES

All price levels—producers, wholesale and retail—rose in 1925 over 1924, although in each instance the December figures declined from November. All but the wholesale prices were, however, higher than in December, 1924.

Farm prices rose over November in the grain and dairy and poultry groups and declined in the cotton and unclassified groups. Compared with December, 1924, advances occurred in fruits and vegetables, meat animals and dairy and poultry, the first named rising 76 per cent, while the grain, cotton and unclassified groups declined.

The cost-of-living index showed increases over November in clothing and sundries but declines in the other groups, while compared with a year ago retail food prices increased 9 per cent, and clothing and sundries made smaller gains, while shelter and fuel and light declined.

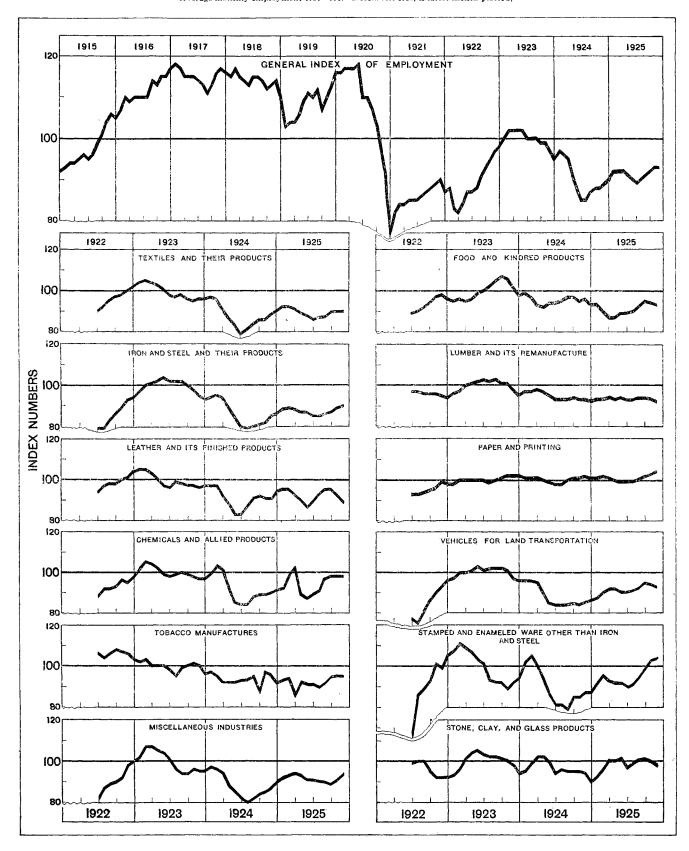
EMPLOYMENT

The index of factory employment stood the same for 1925 as 1924. December also showed no change from November, with gains in the iron and steel, paper and printing, nonferrous metals and miscellaneous groups. Compared with a year ago, employment was

EMPLOYMENT IN MANUFACTURING INDUSTRIES BY MAJOR GROUPS

[Drawn from data compiled by U. S. Department of Labor, and representing weighted indexes based upon number of wage earners in the respective industries in 1919.

Average monthly employment 1923=100. December, 1925, is latest month plotted.



considerably higher, with declines noted only in food products, lumber, leather and tobacco products.

Factory pay rolls showed a slight increase over November and a larger increase over a year ago. The gains over November were in the same groups as registered gains in employment. Similarly, the declines from a year ago took place in the same groups as showed fewer employees on the roll, except that the lumber group showed larger pay-roll payments, while the textile group, which made a gain in employment over December, 1924, showed no change in the pay-roll index.

REVIEW BY PRINCIPAL BRANCHES OF INDUSTRY AND COMMERCE

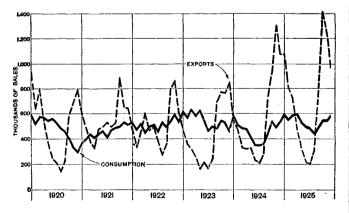
TEXTILES

Receipts of wool at Boston in December were considerably smaller than a year ago, due to smaller receipts of domestic wools. Total receipts in 1925 were 2 per cent lighter than in 1924, despite an increase in foreign wools of more than 50 per cent. Imports of wool were likewise smaller than in December, 1924, but for the year 1925, this movement was almost 30 per cent larger than in the preceding year.

Consumption of wool at textile mills was larger than in November but smaller than a year ago, with the year 1925 as a whole showing relatively little change from 1924. Wool machinery was, on the whole, less active than in November. Prices of raw wool showed relatively little change, both from November to December, and from 1924 to 1925. Although prices for worsted yarns declined throughout 1925, the average for the year was somewhat higher than for 1924.

Ginnings of cotton at the end of December were 16 per cent higher than a year earlier, while the receipts of cotton into sight during 1925 averaged 20 per cent greater than in 1924. Consumption of cotton by textile mills was 6 per cent greater in December than in the preceding month, while for the year 1925, the total consumption was 16 per cent greater than in 1924, each month of 1925 being greater than the corresponding month of 1924.

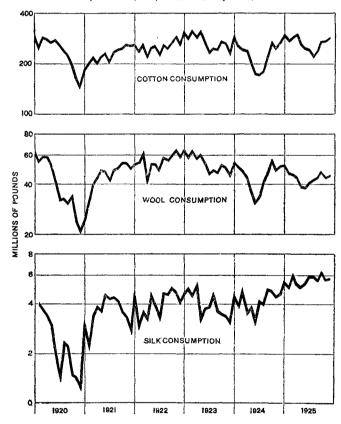
RAW COTTON CONSUMPTION AND EXPORTS
[December, 1925, is latest month plotted]



Stocks of cotton at the end of 1925 were 23 per cent greater than at the end of 1924 with the greatest percentage increase occurring in mill holdings. The world visible supply at the end of the year was 21 per cent

greater than at the end of the preceding year. Exports of cotton from the United States during 1925 were more than 26 per cent greater than in 1924. Wholesale prices of cotton during December averaged lower than in the previous month or a year ago, while for the year as a whole prices were almost 10 per cent lower.

CONSUMPTION OF COTTON, WOOL, AND SILK [December, 1925, is latest month plotted]



More cotton spindles were active in December than during the preceding month or a year ago, while the December activity recorded the largest number of spindle hours active since April. Billings of finished cotton goods were likewise greater than in November but smaller than in December of last year. For 1925, however, total billings of cotton finishers were greater than in 1924 with shipments and new orders showing similar comparisons. Stocks of finished goods held by finishers at the end of the year were heavier than at any period since the middle of 1924, but for the year they averaged considerably lower than 1924. Exports of cotton cloth were larger in December than in either

the previous month or December, 1924, while during 1925 cotton cloth exports recorded an increase of 14 per cent over the previous year.

Imports of raw silk were larger in December than any month of the past three years with the exception of September, 1925, and during the year recorded an advance of almost 30 per cent over 1924. Deliveries of silk to consuming establishments in December were larger than in either the previous month or December, 1924, while for the year as a whole deliveries were more than 30 per cent heavier than in 1924. Stocks of raw silk held at warehouses, although exhibiting a tendency to increase, were almost 20 per cent smaller in December than the holdings of a year previous. The wholesale price of silk advanced during December and averaged almost 10 per cent higher than a year ago.

Imports of burlap were larger than in either the preceding month or December, 1924, with an advance noted in the annual total as compared with 1924. Imports of unmanufactured fibers, although smaller

than in December a year ago, were larger than in the preceding month, and for the year 1925 recorded an advance of almost 5 per cent over the previous year.

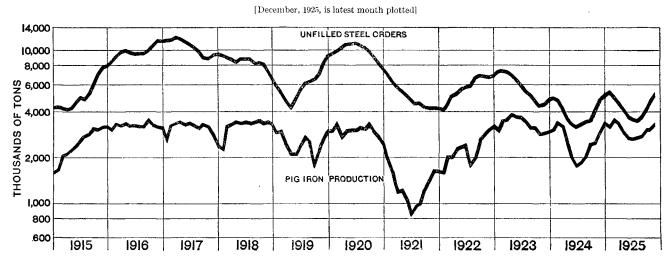
IRON AND STEEL

Shipments of iron ore from the mines during 1925 were much larger than in 1924, and receipts at lake ports increased correspondingly, the stocks at the end of the year being only slightly larger than at the end of 1924.

Pig-iron production was more than 15 per cent above the 1924 total, and showed an upward movement throughout the latter part of 1925, with December output considerably higher than a year ago. A smaller proportion of the total output came from merchant furnaces in 1925. Capacity of blast furnaces in operation at the end of December was larger than a year ago, exceeding any month since March, 1925.

Pig-iron prices, after declining during the middle of the year, advanced during the last few months, but averaged less than in 1924.

PRODUCTION OF PIG IRON AND UNITED STATES STEEL CORPORATION'S UNFILLED ORDERS



Steel-ingot output in 1925 was the largest on record, consistent gains being recorded each month during the latter half of the year. Bookings of steel castings also increased each month during the last half of 1925, but the total for the year was less than in 1924, owing to declines in railroad buying. Unfilled steel orders averaged higher than in 1924 and on December 31 were higher than at any time since February, 1925. Steel earnings as reflected by the United States Steel Corporation were higher than in 1924, increases being made in the last eight months but declines from a year ago in the first four months of the year. Production of sheets increased to 93 per cent of capacity for 1925 as against 74 per cent for 1924, while unfilled orders at the end of the year were the largest since 1920. Total stocks at the end of December were also high but unsold stocks were less than a year ago. Steel prices, in spite of an upward movement during the past few months were less than a year ago, both in December and for the year as a whole.

Bookings and shipments of fabricated structural steel both increased over 1924, though November and December bookings declined from a year ago. Similarly, fabricated steel plate bookings increased slightly over the 1924 total, but declined from November and December of that year owing to the smaller bookings of oil storage tanks. Iron and steel exports were less than in 1924 although December figures increased over a year ago, while imports were almost twice as large as in the previous year.

Sales of stokers were larger than in 1924, and farm implement sales in the Northwest showed a gain of 40 per cent over the previous year.

NONFERROUS METALS

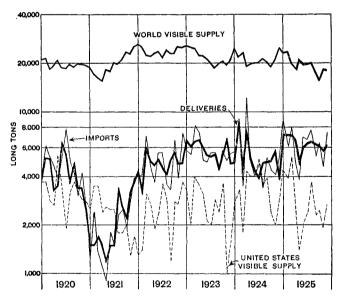
Copper production at mines, smelters and refineries was larger in 1925 than in any year since 1918. Shipments of refined copper to domestic consumers also made a record, increasing almost 10 per cent over 1924. Copper exports were slightly less than in 1924,

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owing to declines in the last 5 months of the year. Stocks of blister copper in North and South America on December 31 were slightly larger than a year previous but refined stocks were only about half as large. In spite of a decline in December, copper prices averaged one cent a pound higher than in 1924.

Activity in metal plumbing goods was generally larger than in 1924, as shown by shipments and new orders of all classes of enameled sanitary ware except the miscellaneous group, and by sales of tubular plumbing and shipments of brass faucets. Orders for brass faucets, however, declined. Unfilled orders for enameled sanitary ware were less on December 31 than a year ago, while stocks were higher except for the miscellaneous group. Prices of plumbing fixtures generally declined throughout the year and averaged 5 per cent less than in 1924. The wet process vitreous enameling industry operated at 73 per cent of capacity in December as against 86 per cent in November and 84 per cent in October.

Tin: Imports, Visible Supply, and Deliveries to Milis [December, 1925, is latest month plotted]



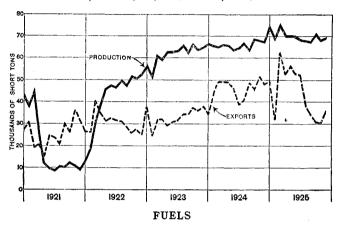
Tin deliveries from warehouses in 1925 were the largest recorded, December figures being 50 per cent larger than a year ago, while stocks both in December and for the yearly average declined from 1924 both in the United States and the world. Imports of tin also exceeded previous high levels while the price increased considerably in the latter part of the year and averaged higher for the year than at any time since 1919.

Zinc production increased steadily during the latter part of 1925 and averaged 10 per cent above 1924. More retorts were in operation on December 31 than at any time since 1920 while stocks were reduced over 50 per cent during the year, averaging for 1925 less than at any time since 1915. Similarly, ore stocks in the Joplin district also declined. Zinc

prices increased considerably during the latter part of the year, the yearly average exceeding previous years since 1920.

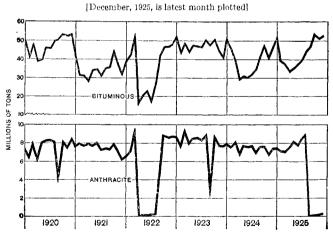
Lead production was also on a higher level during the last three months of 1925, averaging almost 10 per cent above 1924 for the complete year. Ore shipments from the Joplin district also increased while stocks were higher than a year ago. The price of lead was about the same in December as a year ago, but made a new high average for the entire year.

COPPER PRODUCTION AND EXPORTS
[December, 1925, is latest month plotted]



While anthracite coal production was virtually shut down during the latter part of 1925, bituminous output was steadily increasing from May through December, the latter month showing the highest monthly production since 1919. The yearly total,

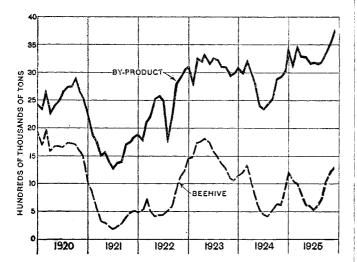
PRODUCTION OF BITUMINOUS AND ANTHRACITE COAL



however, although above 1924, was lower than in 1923, while anthracite output was the lowest since 1922. Exports of bituminous coal were about the same as in 1924, larger shipments being made in the last half of the year, while anthracite exports were 20 per cent less than in 1924, owing to declines in the last three months. Prices of both bituminous and anthracite turned upward in the latter part of the year, but the yearly average for bituminous was about the same as in 1924.

Coke production increased month by month in the latter part of 1925, in both beehive and by-product ovens, the output by the latter method making a new high record in December and also for the year. Exports of coke rose considerably in December, but the yearly total was below 1923, although 45 per cent higher than in 1924. After a sharp rise in October, the price of coke declined in December and for the year averaged only 13 per cent above 1924.

PRODUCTION OF BEEHIVE AND BY-PRODUCT COKE [December, 1925, is latest month plotted]



Petroleum output exceeded the 1924 figures throughout almost the entire year, but stocks declined gradually

throughout the period. Imports of petroleum were less than in 1924, while the price of crude was higher, in spite of a seasonal decline in the latter part of the year. Stocks in Mexico were gradually reduced.

The output of all refined oils except kerosene increased considerably over 1924 to new high records. Exports of gasoline increased over 1924 and made a new high mark in December. Stocks of gasoline and kerosene increased in the early part of the year and thereafter declined, while gas and fuel oil and lubricating oil increased their stocks toward the end of the year. Prices of refined products, except gasoline, increased at the end of the year, but only gasoline and gas and fuel oil averaged higher than 1924 for the year.

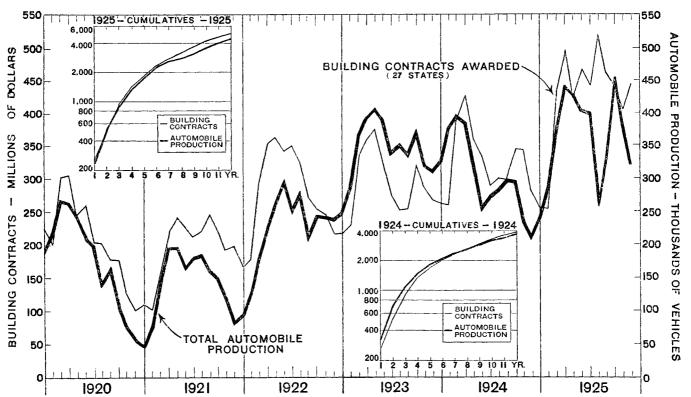
AUTOMOBILES

Although automobile output made successive large declines in November and December from the October high record, the December total was over 100,000 cars above a year ago and the year 1925 made a new high record in production of both passenger cars and trucks. Exports of automobiles increased during the last two months of the year and for the year were 70 per cent larger than in 1924, the previous record. Exports from Canada also rose to new high levels.

Assemblies of American cars in foreign countries were larger than in either of the two previous years when such records were kept while exports of accessories and parts in 1925 were only exceeded by the year 1920, when prices were much higher.

COMPARISON OF AUTOMOBILE PRODUCTION AND NEW BUILDING CONTRACTS

[December, 1925, is latest month plotted]



HIDES AND LEATHER

With the decline in imports of hides during the latter part of the year, 1925 imports were only slightly above those for 1924, with goatskins and sheepskins alone making increases. Stocks of hides were higher than at the corresponding dates of 1924 beginning with April. Prices of hides averaged higher than in 1924, although December quotations were lower than a year ago.

Sole leather output was slightly higher than in 1924, with little change shown in upper leather. Exports, on the other hand, showed a decline for sole leather from 1924 and an increase in upper leather. Leather prices were slightly lower in December than a year ago, the yearly average, however, being higher in 1925.

Both production and exports of boots and shoes increased slightly over 1924 and prices averaged somewhat higher. Belting sales were also higher than in 1924, and more gloves were cut, especially from imported leather.

RUBBER

Imports of rubber were 20 per cent larger than in 1924, the December figures making a high mark. World shipments increased steadily throughout the year, while stocks in England declined rapidly until in July they were 90 per cent less than a year before. Consumption of rubber, based on three quarters of the year, increased over 1924, although the third quarter declined from the second, and more rubber was reclaimed.

Tire production increased to new records for the year, except for solid tires, while stocks showed a declining tendency after the spring.

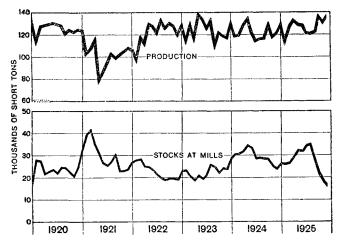
PAPER

Paper production for most grades was larger in 1925 than in any postwar year. Except for wrapping and fine paper, stocks on hand were less at the end of of December than a year ago. Imports of newsprint paper were larger than in previous years though the December total was lower than a year ago. Newsprint prices were slightly lower than in 1924. Publication of books and shipments of sales books by manufacturers both were larger than in previous postwar years. Printing activity showed little change from the 1924 average.

Mechanical wood-pulp output was less than in 1924, but chemical was greater. Stocks of mechanical pulp increased considerably during the first half of the year but thereafter declined, though higher than at the corresponding month of 1924. Chemical pulp stocks, however, remained steadily below the corresponding 1924 dates. The price of sulphite pulp averaged higher for the year, with a considerable advance in December.

NEWSPRINT PAPER PRODUCTION AND MILL STOCKS

[December, 1925, is latest month plotted]



BUILDING CONSTRUCTION AND HOUSING

Building costs averaged lower in 1925 than in either of the two previous years, due to a recession in the spring and stable costs thereafter. Building construction was far above the previous high mark of 1924 in both volume and value, all classes increasing over 1924 but industrial construction falling below 1922 and 1923 and educational below 1922 as far as floor space is concerned. Construction as a whole maintained a high level in the latter part of the year when contracts usually decline rapidly in a seasonal movement.

LUMBER

The principal species of lumber showed larger output in 1925 than in previous postwar years, although redwood declined from 1924. December totals of all species except redwood were well above the December, 1924, production figures. Shipments of all classes of lumber on which figures have been received were higher than in 1924, both for December and the entire year. Stocks on hand were generally above those held a year ago. Exports of lumber were practically the same as in 1924 owing to large December shipments. Prices were generally slightly less than in 1924, both for hardwoods and softwoods, though Southern pine flooring rose steadily in the last few months.

Production, orders and shipments of both maple and oak flooring were higher in 1925 than in 1924, the oak flooring figures being the highest recorded, but the December figures for maple flooring were lower than a year ago. Stocks of both kinds of flooring were higher than a year ago at the end of December and for the year's average, while unfilled orders increased over a year ago for oak but declined for maple.

More piano benches and stools were shipped in 1925 than in 1924, but unfilled orders at the end of the year were less.

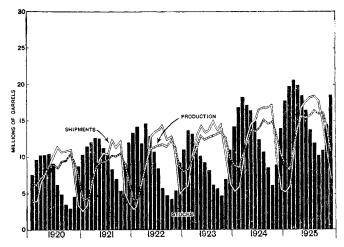
STONE, CLAY, AND GLASS PRODUCTS

Shipments of common brick were larger than in 1924, due to large gains in the latter part of the year, while unfilled orders showed less than the usual seasonal decline in the fall and averaged higher on December 31 than a year ago. Average stocks were higher than in 1924 but at the end of the year stocks were less than in December, 1924. The price of common brick averaged less than in 1924, although higher in December than a year ago.

Face-brick output and shipments were larger than in 1924, and stocks and unfilled orders averaged higher, both for December 31 and for the year as a whole.

Architectural terra cotta bookings increased over 1924, the December figures being half again as large as a year ago in tonnage.

CEMENT: PRODUCTION, SHIPMENTS, AND STOCKS [December, 1925, is latest month plotted]



Paving brick output was larger than in 1924, although less than a year ago in the last few months of the year. New orders and shipments were slightly higher than in 1924. Stocks averaged higher and unfilled orders less, but on December 31 unfilled orders were slightly higher than a year ago.

Cement output and shipments again increased to new high levels and larger stocks were maintained throughout the year. Prices were about the same as in 1924. More concrete pavements were contracted for in 1925 than in previous years, although December lettings were less than a year ago. Federal-aid highways under construction averaged less than in 1924.

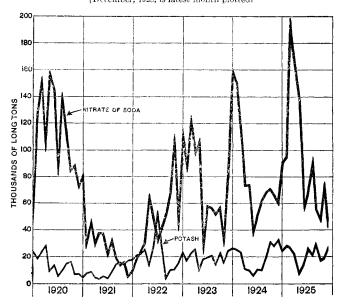
Production and shipments of illuminating glassware were higher than in 1924, both for December and the year as a whole, while net orders also increased for the year but declined in December from a year ago. Plate glass output increased to a new high level in 1925, with a seasonal recession at the end of the year.

CHEMICALS AND OILS

Exports of sulphuric acid declined from 1924, particularly in the latter part of the year. The price remained constant for the greater part of 1924 and

1925. Production, stocks, and apparent consumption of acid phosphate all increased in December over both November and a year ago. Fertilizer exports for 1925 were slightly larger than in 1924, December shipments being the largest since May, 1924. Imports of potash and of nitrate of soda were both slightly above the 1924 imports, though less in the December comparisons.

IMPORTS OF POTASH AND NITRATE OF SODA
[December, 1925, is latest month plotted]



Production of explosives increased slightly over 1924 for the year's average and for December, while shipments made a slight decline in both comparisons. In spite of declines in the latter part of the year, sales averaged the same as in 1924, while 1925 stocks averaged higher than in 1924 but were lower in the last three months of the year.

Turpentine and rosin receipts at Southern ports declined slightly from 1924 and were also less in December. Stocks on December 31 were less than a year ago, though turpentine stocks averaged higher than in 1924 for the year as a whole.

Acetate of lime output and shipments increased over 1924, while stocks on hand were reduced considerably. Exports were slightly less than in 1924 and the price also averaged less, though advances occurred in November and December. Crude methanol output and shipments were slightly higher than in 1924, but much higher in December than a year ago. Stocks were reduced and exports also declined, though December shipments were the highest since August, 1924. The price of crude methanol averaged less than in 1924. Wood was consumed in carbonizing at a higher rate than in 1924, but stocks of wood were reduced.

Outside of considerable advances in essential oils and in oils and fats, most groups of oils and chemicals averaged about the same in price as in 1924, and in December the principal changes from a year ago were an advance in essential oils and a decline in crude drugs.

Imports of vegetable oils declined from 1924, though gains were made in the last three months of the year. Exports of vegetable oils increased. Cottonseed oil production and stocks, as well as stocks of cottonseed, increased over 1924, both for December and for the calendar year. There was little change in the price of cottonseed oil. Oleomargarine consumption was less than in 1924 in the early part of the year but increased in the last half.

Flaxseed receipts and shipments were less than a year ago both for December and the entire year, while stocks were higher. Linseed oil and oil-cake were shipped in much greater quantities than in 1924 from Minneapolis.

CEREALS

The visible supply of wheat in both the United States and Canada averaged less than in 1924, but a larger supply was held in Canada in the last four months of the year with the advent of its large crop. With the smaller wheat crop in the United States in 1925, receipts and shipments were less than a year ago and exports also declined. Canadian exports also averaged less than in 1924 though increasing in the latter part of the year. Wheat prices averaged higher than in any year since 1920.

Flour production, shipments, and stocks all averaged less than in 1924 owing to declines in the latter part of the year. Exports of wheat flour were less than in any year since the beginning of the war, while prices were higher than in any year since 1920. Canadian exports also declined from 1924, though increasing at the end of the year.

The large corn supplies held in the early part of 1925 brought the yearly average above 1924, though decreases occurred in the fall months. Receipts and shipments of corn averaged less than in 1924, though, with the advent of the new large crop in November, increases began over a year ago. Exports of corn rose steadily during the latter part of the year, but were insufficient to offset the decline of the earlier months in the yearly average. Corn prices for the year averaged higher than at any time since 1920 in spite of the decline in the last few months.

Barley receipts and exports were both larger than in any year since 1919, but were less than a year ago in the last few months of 1925. The price of barley was higher than in 1924, though lower at the end of the year.

Rye receipts and exports both declined from 1924, while the price of rve was higher.

Receipts of oats were less than in 1924 but exports were much greater. The price of oats was lower than a year ago.

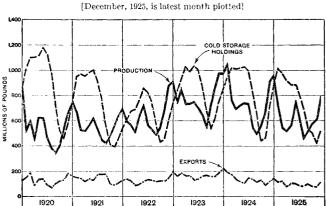
Rice receipts and shipments were less than in 1924, and stocks also averaged less. Imports increased over a year ago and were larger than exports for the first time since 1918, exports being the smallest since 1914. In spite of increases in November and December, hay receipts were less than in 1924. Car-lot shipments of onions, potatoes and citrus fruit were all smaller than a year ago, both for December and the year. Apple shipments increased over both periods and storage holdings increased over December 31, 1924, though averaging less for the year.

MEATS AND DAIRY PRODUCTS

The movement and slaughter of cattle and calves was heavier in 1925 than in the previous year, each month with few exceptions showing increases over the corresponding months of 1924. Prices of cattle and calves exhibited weakening tendencies toward the close of the year, but for 1925 averaged more than 10 per cent higher than in the preceding year.

The movement and slaughter of hogs was smaller in 1925 than in the preceding year, almost every month recording declines from the previous year. Prices of hogs exhibited an increase of more than 40 per cent in 1925 as compared with the preceding year.

PRODUCTION, EXPORTS, AND STORAGE HOLDINGS OF PORK AND PORK PRODUCTS



The movement and slaughter of sheep and lambs in 1925 showed little change from 1924, while prices continued to advance toward the end of the year, making the yearly averages more than 5 per cent higher than in 1924.

Production of beef in 1925 was larger than in the previous year, practically each month showing increases over the corresponding month of the previous year. Storage holdings of beef at the end of the year were 40 per cent smaller than at the end of 1924, while the wholesale prices of steer rounds for the year averaged higher than in 1924.

Production of pork products was almost 15 per cent smaller in 1925 than in the preceding year. Storage holdings of pork products on December 31 were considerably smaller than a year earlier, while prices of smoked hams were higher, the average quotations for the year being more than 30 per cent ahead of 1924. Production of lamb was greater than in 1924, while storage holdings at the end of the year were about 35 per cent smaller than at the end of 1924.

Receipts of poultry at the five principal markets were smaller in 1925 than in the previous year and storage holdings at the end of the year were about 15 per cent smaller than at the end of 1924. The total catch of fish during 1925 was more than 15 per cent heavier than in 1924, but storage holdings on December 15 were about 15 per cent smaller than a year earlier.

Receipts of butter at the five principal markets were lighter than in 1924, despite heavier receipts during the last quarter of the year. Storage holdings of creamery butter at the end of the year were about 20 per cent lighter than at the end of 1924. Average prices for creamery butter exhibited weakening tendencies in the last two months, but for 1925 as a whole average quotations were 10 per cent higher than in 1924.

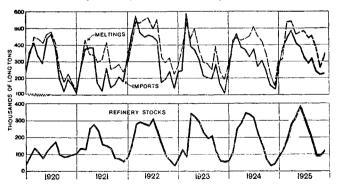
Receipts of cheese at the primary markets were larger in 1925 than in 1924, due primarily to larger receipts during the last half of the year. Storage holdings of American cheese at the end of 1925 were more than 15 per cent larger than at the end of the preceding year, while for the last three months of the year a declining price tendency was reported.

Egg receipts in 1925 were practically on the same level as the preceding year, while cold-storage holdings of case eggs at the end of the year were more than 50 per cent heavier than at the end of 1924.

SUGAR, COFFEE, AND TEA

Imports of raw sugar were about 8 per cent heavier than in 1924, while the receipts of the domestic crop were more than 25 per cent smaller. Meltings of sugar were about 12 per cent larger than in 1924, increases occurring in practically every month over the corresponding period of 1924. Stocks of raw sugar held at

RAW SUGAR: IMPORTS, MELTINGS, AND REFINERY STOCKS
[December, 1925, is latest month plotted]



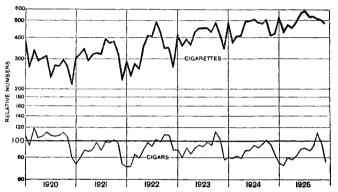
refineries at the end of the year were almost three times as large as a year earlier. Exports of refined sugar during the year were about 75 per cent larger than in 1924, with the greatest increases noted in the last quarter. Wholesale prices of raw and granulated sugar continued to average higher during the last few months of the year, but in 1925 on the whole were 25 per cent less than in 1924.

Receipts of coffee in Brazil were smaller than in 1924, while the visible supply at the end of the year was smaller than a year ago. Imports of coffee into the United States were smaller than in the previous year, while the visible supply in the United States on December 31 was more than 30 per cent larger than at the end of 1924. Imports of tea were almost 10 per cent larger in 1925 than in the preceding year.

TOBACCO

The tobacco crop, according to the final estimate, was about 7 per cent larger than in 1924. Sales of unmanufactured tobacco at loose-leaf warehouses in 1925 were about 30 per cent larger than in the preceding year, the greatest increases occurring during the last half of the year. Exports of leaf tobacco were smaller than in 1924, while tobacco stocks at the end of the year were about 6 per cent greater

RELATIVE CONSUMPTION OF CIGARS AND CIGARETTES
[1913 monthly average=190. December, 1925, is latest month plotted]



than at the end of 1924. Consumption of manufactured tobacco and snuff was slightly smaller than in the preceding year, increases in the last quarter being insufficient to offset declines in the preceding nine months. Consumption of cigars, as seen from taxpaid withdrawals, was about 2 per cent smaller than in the preceding year while the consumption of cigarettes increased more than 10 per cent. Cigarette exports, however, were more than 20 per cent smaller than in 1924.

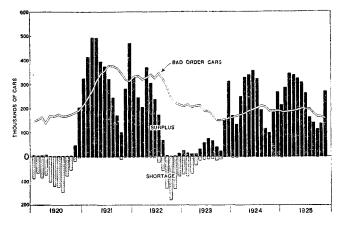
WATER TRANSPORTATION

Traffic through the Sault Ste. Marie canals was more than 10 per cent heavier in 1925 than in the previous year, almost every month showing increases over the corresponding month of 1924. River traffic on the Ohio and Mississippi was likewise heavier than in 1924. The tonnage of vessels clearing American ports for foreign trade was also larger in 1925, the increase in the tonnages of foreign bottoms more than offsetting the decline in the tonnage of American vessels. Ship construction in 1925 was on a slightly larger scale than in the preceding year while ocean freight rates showed relatively little change.

RAILROADS

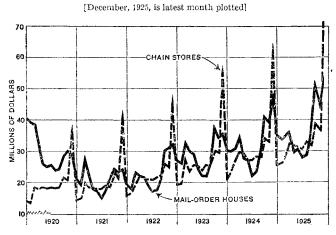
The number of cars loaded with freight during 1925 was more than 5 per cent larger than during the preceding year, practically each month of the year showing an increase over the same month of 1924. Despite the large carloadings there was a larger available surplus of freight cars at the end of December than at the end of the same month of the year previous, while for 1925 as a whole, car surplusages averaged about 5 per cent greater than in the preceding year. Freight cars in bad order at the end of the year were smaller in number than at any time during the past two years, being equivalent to about 7 per cent of the total number of cars in use. Only about half as many freight cars were ordered from manufacturers in 1925 than in the preceding year, but the last two months of the year recorded larger orders than in the corresponding period of 1924.

SHORTAGE, SURPLUS, AND BAD-ORDER FREIGHT CARS
[December, 1925, is latest month plotted]



The total number of locomotives on railroad lines averaged smaller in 1925 than in the preceding year while the tractive power averaged higher, this condition being due to replacements of larger units. The number of bad-order locomotives declined almost consistently during 1925 and for the year as a whole averaged about 17 per cent to the total number in use. New orders for locomotives during the last quarter of the year were heavier than in the corresponding period of 1924, but, on the whole, orders in 1925 were about 30 per cent smaller than in 1924. Unfilled orders for locomotives at the end of the year were about 80 per cent larger than at the end of 1924.

Sales by Mail-Order Houses and Ten-Cent Chain Stores

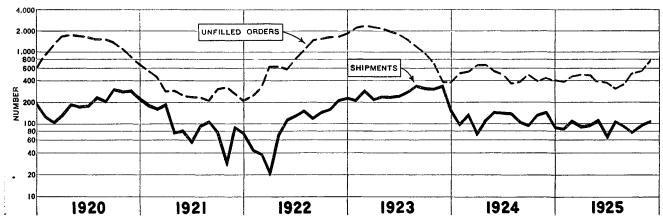


DISTRIBUTION MOVEMENT

Sales by mail-order houses in December were larger in volume than in either the previous month or December, 1924. For the year as a whole, the volume of business by the two leading houses was about 16 per cent greater than in 1924. Sales by ten-cent chain stores were seasonally larger than in November and more than 15 per cent greater than in December, 1924. As in the case of mail-order houses, ten-cent chain stores recorded a substantial increase in the volume of business in 1925 over the preceding year. In the case of ten-cent stores, there was an increase of about 4 per cent in the number of unit stores operated during the year, comparing with an increase of upwards of 13 per cent in the aggregate volume of sales.

LOCOMOTIVE SHIPMENTS AND UNFILLED ORDERS

[December, 1925, is latest month plotted]



Sales by grocery chains, drug chains, eigar, shoe, music, and candy chains also showed larger volume than in 1924, the principal increases occurring in the sales by grocery and music chains. Department store trade also recorded an increase over the preceding year with advances in all districts. Stocks of merchandise held by department stores averaged slightly higher in 1925 than in the previous year but stores in the Boston, Atlanta, and San Francisco districts had lower average stocks.

Wholesale trade was larger in volume than in the preceding year, increases occurring in all lines for which comparable data are available, except groceries.

LIFE INSURANCE

New business of life insurance companies in December was the largest on record since monthly figures became available in 1921. For the year 1925, all types—ordinary, industrial, and group—showed substantial increases over 1924, with group reporting an advance of about 70 per cent over the preceding year. Since 1913, group insurance business has increased almost 50 fold.

Sales of ordinary insurance showed the greatest percentage increase over 1924 in the western agricultural section where the advance was about 18 per cent. The Southern States came second with about 16 per cent, followed by eastern manufacturing, the western manufacturing and the far western districts. Admitted assets of life insurance companies continued to mount and at the end of 1925 were 10 per cent larger than at the end of the preceding year. Real estate investments of life insurance companies, with an increase of about 14 per cent, contributed the greatest single amount.

BANKING

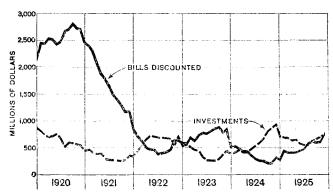
Check payments, both in and out of New York City, were larger in December than in either the preceding month or a year ago. For the year 1925 payments by check in New York City were 19 per cent larger in volume than in the preceding year as against an advance for the country outside of New York amounting to 12 per cent.

Bills discounted by Federal reserve banks continued to increase and at the end of 1925 were much larger than a year earlier. Federal reserve notes in circulation, although exhibiting an increasing tendency since the middle of 1925, were smaller than at the end of 1924. Investments of Federal reserve banks at end of the year were larger than a year jearlier while the reserve ratio was lower than at any time since 1921.

Loans and discounts of Federal reserve member banks continued to mount and at the end of 1925 showed accommodation 9 per cent greater than at the end of 1924. Investments of member banks, and not demand deposits were also larger. Interest rates exhibited an increasing tendency throughout the year and at the end of 1925 were one-fourth and three-fifths higher than at the end of 1924 for commercial paper and call loans, respectively. Savings deposits continued to mount and at the end of the year were 7 per cent larger than a year earlier.

BILLS DISCOUNTED AND TOTAL INVESTMENTS OF FEDERAL RESERVE BANKS

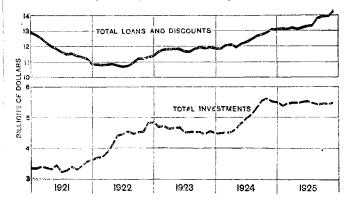
[December, 1925, is latest month plotted]



Prices of stocks continued in December the upward tendency both as respects industrials and railroads. Average quotations for the year for each class were substantially ahead of the previous year. Prices of bonds also averaged higher than in 1924, the principal increase being noted in prices of second grade rails. The aggregate turnover of stock on the New York Stock Exchange was smaller than in either of the two preceding months, but for the year as a whole the volume of sales was 62 per cent greater. Sales of bonds, on the other hand, were smaller in 1925 than in the preceding year. Dividend and interest payments scheduled for distribution during January were more than 10 per cent larger than in January, 1925. For the calendar year 1925 payments to investors were, on the whole, 6 per cent greater than during 1924 with the total payments of dividends 5 per cent greater.

LOANS AND DISCOUNTS AND TOTAL INVESTMENTS OF FEDERAL RESERVE MEMBER BANKS

[December, 1925, is latest month plotted]



PUBLIC FINANCE

The gross debt of the Federal Government continued to decline and at the end of the year was over 4 per cent less than a year ago. Customs receipts in December were greater than in December, 1924, and the calendar year 1925 showed an increase over the previous year of about 1 per cent. Money in circulation at the end of the year continued to increase but on a per capita basis was smaller than at the end of 1924. Agricultural loans outstanding increased during December and at the end of that month were considerably higher than a year ago for all agencies engaged in this operation except the War Finance Corporation.

CORPORATE FINANCE

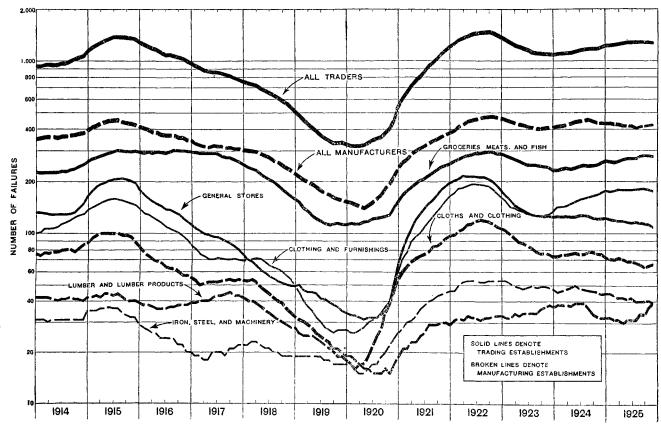
The capital of new corporations chartered in December was smaller than in the preceding month but almost 40 per cent larger than in December a year ago.

For the year 1925 new incorporations were 40 per cent ahead of 1924. New corporate securities issued in December were smaller than a year ago but for the year 1925 the value of new corporate securities was more than 10 per cent larger than in 1924.

Business failures in December were larger both in liabilities and in number than in the preceding month, but in both respects were smaller than in December of 1924. For the year as a whole the liabilities of failing firms were about 18 per cent smaller than in 1924 while the number of firms failing in 1925 was about 3 per cent greater. Smaller liabilities were shown in 1925 among manufacturers, trading establishments recording an advance in defaulted liabilities as compared with the preceding year. Liabilities of failing banks during the last quarter of the year were larger than in any similar period since the first quarter of 1924, while for the year as a whole, 1925 showed smaller bank failures than either 1923 or 1924.

BUSINESS FAILURES, BY CLASSES OF ESTABLISHMENTS

[Data plotted are 12 months' moving monthly averages. December, 1925, is latest month plotted.]

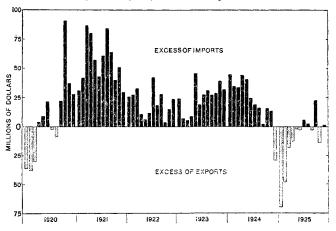


GOLD AND SILVER

Receipts of gold at the mint, although smaller than in November, were larger than in December, 1924, but for the year 1925 a decline from the preceding year was noted. Imports of gold were smaller than in either the previous month or a year ago, while exports showed similar comparisons. For the first time since 1919 the annual gold movement showed an excess of exports over imports.

GOLD TRADE BALANCE, SHOWING EXCESS OF IMPORTS AND EXPORTS

[December, 1925, is latest month plotted]



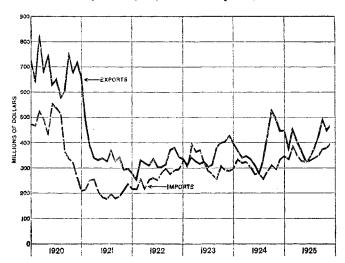
FOREIGN EXCHANGE AND TRADE

Silver production, although larger than in November, was smaller than in December, 1924. The year 1925 as a whole likewise recorded a decline from the preceding year. The price of silver in New York in December exhibited the same weakening tendency of the preceding month, but the 1925 average was 3 per cent higher than 1924. Exports of silver were smaller in December than in either the preceding month or a

year ago, while imports, although smaller than a year ago, were larger than in November. As in 1924, the silver movement showed an excess of exports over imports.

Of the exchanges on principal countries, the Japanese yen alone showed an increase in December over the quotations in the preceding month, while declines were noted in the rates on the French franc, the Canadian dollar, the Argentine peso, and the Brazilian milreis. Imports of merchandise into the United States were larger than in either the preceding month or a year ago, while for the calendar year 1925, 17 per cent more merchandise in value was imported than in 1924. Exports of merchandise from the United States in December were larger than in the preceding month or a year ago, while compared with 1924 the year's movement was about 8 per cent larger.

IMPORTS AND EXPORTS OF MERCHANDISE [December, 1925, is latest month plotted]



INDEXES OF BUSINESS

The index numbers presented in this table are designed to show the trend in production in various groups of industry and commerce. Data for previous periods are given in the detailed table on page 26. The data covering the other indexes usually found in this table are given in the detailed tables covering each particular subject.

	Maxi-	Mini-		1924			1925		PER CENT I OR DECI	NCREASE (-)
	mum since Jan. 1, 1920	mum since Jan. 1, 1920	October	Novem- ber	Decem- ber	October	Novem- ber	December	December, 1925, from November, 1925	December 1925, from December 1924
PRODUCTION										
(Relative to 1919 monthly average as 100)					i					
		İ		ļ						
RAW MATERIALS			4.5.0							
Grand total	179	73	179	156	143	157	145	141	-2.8	1. 4
MINERALS					:					
Total	146	62	135	120	124	132	124	122	-1.6	1. 6
Petroleum	216	105	190	179	180	204	195	193	-1.0	+7.2
ituminous coal	137	41	125	198	119	137	131	136	+3.8	+14.3
Anthracite coal		0	105	92	101	1	2	4	+100.0	96. 0
Iron ore*	$\frac{1}{241}$	ŏ	71	26	0	89	$5\overline{4}$	Ō	0. 0	0. 0
Copper	148	17	137	135	134	140	133	137	+3.0	+2.2
Lead		74	168	165	163	188	174	185	+6.3	$+1\tilde{3}.$ 3
Zinc		38	112	112	123	124	134	138	+3.0	+12.5
Gold		57	129	108	92	130	104	96	-7.7	+4.6
Silver	145	80	119	119	120	98	104	105	+1.0	-12.
ANIMAL PRODUCTS (marketings)										
Total	138	80	112	125	138	115	119	123	+3.4	-10.
Wool*	227	19	62	69	93	33	41	31	-24.4	66.
Cattle and calves	149	58	133	115	102	136	111	100	-24.4 -9.9	-2.
Cathe and carves	143									
Hogs	177	64	107	131	177	91	103	117	+13.6	-33.
Sheep	153	54	146	83	71	141	76	71	6.6	0.
Eggs *	245	30	62	39	43	60	36	53	+47.2	+23.
Poultry *	390	21	138	313	390	139	314	345	+9.9	11.
Fish		45	117	81	71	122	87	54	-37.9	-23.
Milk (New York)	190	94	136	128	130	138	133	136	+2.2	+4. (
CROPS (marketings)	940	40	0.10	405	450	400	424	101	- ~	
Total	246	49	246	195	158	196	174	164	-5. 7	+3.
Grains *	242	43	242	166	133	1.66	110	137	+24.5	+3.
Vegetables *	254	58	228	141	92	234	121	86	-28.9	-6.
Fruits *	405	50	357	184	84	274	175	83	-52.6	-1.
Cotton products *	310	19	278	271	234	310	277	239	13. 7	+2.
Miscellaneous crops *	170	19	120	120	106	114	138	135	-2.2	+27.
FOREST PRODUCTS			i.				i i			
Total		61	123	114	108	137	121	118	-2.5	+9.
Lumber		59	121	111	104	137	120	116	-3.3	+11.
Pulpwood	164	51	121	115	110	119	124	120	-3.2	+9.
Gum (rosin and turpentine) *		20	169	179	196	178	131	151	+15.3	-23.
Distilled wood	149	24	98	96	95	104	108	109	+0.9	+14.
MANUFACTURING								1		
Grand total (adjusted for working days)		71	116	114	113	131	128	123	-3.9	+8.
Grand total (unadjusted)	137	64	121	110	113	136	123	123	0. 0	+8.
Foodstuffs	129	77	112	100	104	112	96	105	+9.4	+1.
Textiles	130	54	111	101	109	108	105	110	+4.8	+0.
Iron and steel		32	105	106	122	130	131	134	+2.3	+9.
Lumber	166	57	144	131	127	166	144	142	-1.4	+11.
Leather	. 115	63	96	81	83	96	77	86	+11.7	+3.
Paper and printing	. 121	69	113	102	106	118	114	119	+4.4	+12.
Chemicals, oils, etc.	. 191	92	165	166	173	188	181	186	+2.8	+7.
Stone and clay products	164	69	143	128	116	158	133	113	-15.0	2.
Nonferrous metals.	195	71	163	152	149	193	159	167	+5.0	+12.
Tobacco		70	123	106	100	132	116	104	-10.3	+4.
Miscellaneous		37	121	100	95	148	130	119	-8.5	+25.

^{*} Fluctuations between maximum and minimum due largely to seasonal conditions.

Table 1.—INDEXES OF PRODUCTION

[Index numbers for base year in boldfaced type

		DEP	ARTMEI	NT OF CC	MMER	CE INDE	XES		FEDE	RAL RES	SERVE B	OARD
	Manufa	eturing			Raw ma	aterials ²					Manu-	22 basic com-
YEAR AND MONTH	(64 comn Unad- justed	Ad- Justed	Tetal	Mine (9 comm		Crop market- ings (26 com- modi- ties)	Animal products (9 com- modi- ties)	Forestry (13 com- modi- ties)	Agricul- ture 3 (40 com- modi- ties)	Mining ³ (8 com- modi- ties)	factur- ing ³ (48 com- modi- ties)	modi- ties 4 (correct- ed for seasonal ele- ment)
!	Re	elative to 19	19	Relative to 1909- 1913 av.	•	<u></u>		Relativ	e to 1919	·	1	1
1010	100	100	100	114	100	100	100	100	100	100	100	100
1919 monthly average	100	1 18	100	114	100	1	100	100	100	100	100	100
1920 monthly average	98	98	98	126	111	94	95	102	91	117	102	105
1921 monthly average	79	79	103	98	91	112	98	86	105	92	80	80
1922 monthly average	101	101	107	109	95	113	106	110	110	95	104	98
1923 monthly average	119	119	113	147	131	102	117	121	108	132	124	120
1924 monthly average	113	113	118	138	123	118	117	119	117	122	115	108
1925 monthly average	125	125	115	144	127	111	113	126	111	127	129	116
1923												
September	113	118	129	153	130	144	108	124	128	126	118	114
October	123	118	155	167	145	184	122	132	158	143	129	118
November	113	113	140	149	131	158	123	120	144	130	119	116
December	105	109	129	135	125	133	129	106	130	123	109	110
December	100	100	120	155	120	100	123	100	100	123	100	110
1924				ji i		Ì		Ì				
January	118	113	109	140	130	93	119	111	105	138	123	121
February	117	122	101	134	124	87	105	114	96	130	124	121
March	124	124	94	132	122	71	107	117	86	128	128	117
April	118	118	87	117	108	54	118	129	77	110	123	114
11)// 11	1	113	0.		100	"	1	1	1			
Мау	112	108	94	139	120	60	124	132	87	114	113	104
June	100	104	89	138	117	56	117	120	87	110	98	94
	101	101	97	142	121	73	117	111	100	113	97	95
July	101	101	121	142	122	129	108	124	120	116	105	94
August	108	105	121	142	122	125	100	124	120	120	100] "
September	114	114	152	147	128	193	110	119	152	124	113	103
October	121	116	179	156	135	246	112	123	193	134	124	109
November	110	114	156	134	120	195	125	114	160	122	113	108
December	112	112	143	135	124	158	138	108	143	130	117	117
1925												
January	122	117	120	145	133	119	113	116	118	141	127	127
February	1	124	95	124	113	81	102	111	88	119	120	124
March		129	97	129	118	75	112	125	86	123	134	120
April	130	130	86	130	117	49	115	130	72	118	132	119
May		128	91	153	131	55	114	133	79	125	129	111
June	127	127	93	152	131	55	120	134	83	125	125	110
July		129	97	160	136	69	111	126	88	129	126	113
August	121	121	114	165	142	106	107	132	104	136	121	109
Septomber		122	150	145	125	191	105	131	152	121	126	111
October	136	131	157	154	132	196	115	137	166	130	141	116
November	123	128	145	141	124	174	119	120	149	125	129	115
December	123	123	141	· 131	120	164	123	120	148	129	129	121
1926												
January		1				·						
February		1 1							- -			
March												
April												
May										 		
June												
		ļ į		li i		1			i}		1	į

¹ Weighted average of 64 commodities (glass bottles having been dropped from the original 65 commodities), representing about 36 per cent of the entire manufacturing industry, based on value added by manufacture, as compiled by the U. S. Department of Commerce, Bureau of the Census: For details see January, 1923, issue (No. 17) and January, 1924, issue (No. 29) of Survey of Current Business. The adjusted index eliminates changes due to the varying number of working days in each month, thus enabling comparison of productive activity to be made on a basis of 26 working days for each month. Details of the method employed appeared in January, 1925, issue (No. 41), p. 28.

2 Weighted averages, compiled by the U. S. Department of Commerce, Bureau of the Census, representing 87 per cent of minerals, 94 per cent of crops, 99 per cent of marketed livestock and its products, and 80 per cent of forest products: For details, see the following issues of Survey of Current Business: Minerals, May, 1922 (No. 9) and September, 1922 (No. 13); crops, July, 1922 (No. 11); animal products, June, 1922 (No. 10); forestry, August, 1922 (No. 12); total, September, 1922 (No. 13). The indexes relative to 1919 are weighted in accordance with production in that census year, while the mineral ludex relative to the five-year pre-war average is weighted by the averages compiled by the Federal Reserve Board: For details see issues of the Federal Reserve Bulletin for March, 1922, and March, 1924.

4 Weighted averages compiled by the Federal Reserve Board and corrected for seasonal variations: For details, see December, 1922, issue of the Federal Reserve Bulletin.

Table 2.—INDEXES OF COMMODITY STOCKS AND UNFILLED ORDERS

[Index numbers for base year in boldfaced type]

				STOCK	S 1 (held a	at end of r	nonth)				UNFIL	LED OR	DERS :
		Unad	justed in	dexes	[A	djusted f	or season:	al elemen	t			
YEAR AND MONTH	Total ²	Raw food- stuffs	Raw mate- rial for manu- fac- ture	Manu- fac- tured food- stuffs	Manu- fac- tured com- modi- ties	Total ²	Raw food- stuffs	Raw mate- rial for manu- fac- ture	Manu- fac- tured food- stuffs	Manu- fac- tured com- modi- ties	Total	Iron and steel	Build ing mate rials
					Relative	e to 1919					Re	lative to 19	920
1919 monthly average	100	100	100	100	100								
1920 monthly average	96	89	106	94	98						100	100	100
1921 monthly average	132	161	147	78	135						47	48	4
1922 monthly average	126	192	110	72	117						62	54	9.
1923 monthly average	119	144	111	81	130						74	57	12
1924 monthly average 1925 monthly average	134 145	151 169	119 138	85 78	162 173						52 56	39 43	10 10
1000													
1923 May	104	130	83	73	116	113	143	93	79	117	87	71	15
June	! 1	110	82	86	121	118	146	95	88	121	77	65	12
July	102	93	78	94	129	117	134	94	87	128	68	59	10
August	104	96	83	94	131	128	133	111	85	136	60	53	ε
September	113	108	114	88	135	121	119	118	83	140	58	49	9
October	127	120	168	80	141	121	113	130	80	141	54	44	9
November	132	133	161	77	152	124	122	123	82	147	53	43	9
December	135	147	149	76	159	128	141	119	81	146	58	45	10
1924													
January	132	148	130	76	157	134	157	125	74	161	63	47	13
February	140	182	116	77	161	135	166	117	75	161	63	47	12
March	145	209	103	75	164	136	171	110	79	161	61	46	12
April	135	174	97	73	165	136	161	109	86	163	54	40	11
May	128	148	90	74	168	140	174	105	86	169	47	35	9
June	124	128	84	87	169	133	151	98	87	169	43	32	8
July	121	112	82	100	164	129	145	95	89	161	44	31	9
August	120	114	83	102	159	133	156	100	87	164	46	32	10
September	127	119	116	100	157	134	145	118	90	165	46	34	9
October	142	145	168	93	157	135	148	130	86	160	43	34	8
November	144	154	181	83	158	135	152	134	84	155	53	42	9
December	153	183	174	82	162	141	176	136	88	152	62	49	17
1925													
January	162	216	156	85	172	. 155	186	149	87	178	62	50	11
February	164	230	137	83	178	151	181	139	86	177	63	50	11
March April	160 144	236 195	120 105	73 69	176 176	150 141	193 172	130 120	80 74	173 174	58 54	46 42	10 10
May	135	170	94	64	177	145	190	108	73	177	53	39	10
June	136	164	91	76	179	143	182	104	76	178	51	37	10
July	126	122	87	91	175	134	149	104	83	173	51	36	11
August	125	118	93	91	173	143	158	124	78	185	52	36	12
September		133	159	87	171	149	160	161	79	181	52	38	10
October November		120	201 202	77 73	172 172	132 134	113	151	73 74	176	53 58	43 47	9 10
November		134 181	202	73 71	172	134	128 171	150 165	74 75	170 160	64	51	19
1926								ļ					
January				1									
February	1	1!			i :			Į.	i	1			
March		il.	ļ	į.		: 1	1	:	t .	,	1	ì	1
March April													

¹Weighted index of stocks of commodities in hands of manufacturers or in other visible hands at the end of each month compiled by the *U. S. Department of Commerce, Bureau of the Census,* from data on 45 commodities. Details are given in the February, 1924, issue (No. 30) of the Survey of Current Business, while seasonal eliminations are given in the April, 1924, issue (No. 32).

² Weighted index of unfilled orders of manufacturers in the iron and steel and building industries at the end of each month compiled by *U. S. Department of Commerce, Bureau of the Census:* For details see May, 1923, issue (No. 21).

Table 3.—INDEXES OF WHOLESALE PRICES

[Base year in boldfaced type]

		CC	MPILEI	BY U. S	S. DEPAR	TMENT	OF LAB	OR 1				
Year and Month	Farm prod- ucts	Food, etc.	Cloths and cloth- ing	Fuel and lighting	Metals and metal prod- ucts	Build- ing mate- rials	Chemi- cals and drugs	House- furnish- ing goods	Miscel- lancous	All com- modi- ties	DUN'S 2 (1st of month)	BRAD- STREET" (1st of month
	56 commod- ities	95 commod- ities	65 commod- ities	20 commod- ities	37 commod- ities	32 commod- ities	43 commod- ities	31 commod- ities	25 commod- ities	404 commod- ities	300 commod- ities	96 commo ities
		·			Inde	x numbers	relative to	o 1913	<u> </u>			!
1913 monthly average	100	100	100	100	100	100	100	100	100	100	100	100
1914 monthly average		102	98	93	85	92	101	100	95	98	100	97
1915 monthly average		105	98	88	99	94	134	100	95	101	105	10
1916 monthly average		121	127	126	162	120	181	106	121	127	123	128
1917 monthly average		167	175	169	231	157	202	125	148	177	199	170
1918 monthly average	218	188	228	170	187	172	215	153	156	194	190	20
1919 monthly average		207	253	181	162	201	169	184	175	206	191	20
1920 monthly average	218	220	295	241	192	264	200	254	196	226	207	20
1921 monthly average		144	180	199	129	165	136	195	128	147	141	12
1922 monthly average		138	181	218	122	168	124	176	117	149	142	13
1923 monthly average		144	200	185	144	189	131	183	123	154	157	14
1924 monthly average		144	190	172	134	176	130	173	116	150	157	1.4
1925 monthly average		157	189	172	130	175	134	170	134	159	163	15
1923												
September	144	147	202	176	j.44	182	128	183	121	154	155	14
October		148	199	172	142	182	129	183	120	153	158	14
November	146	148	201	167	141	181	130	176	118	152	158	14
December	145	147	203	162	142	178	130	176	116	151	158	1-
1924												
January		143	200	169	142	181	132	176	117	151	157	14
February	143	143	196	180	143	182	131	176	113	152	158	14
March	137	141	191	181	144	182	130	175	113	150	158	14
April	139	137	189	179	139	182	128	175	113	148	154	13
May	136	137	187	177	134	180	127	173	112	147	153	13
June	1	136	187	175	132	173	127	172	111	145	152	13
July	141	139	188	173	130	169	127	171	112	147	153	13
August	1	144	190	170	130	169	130	171	115	150	155	12
September	143	148	187	168	128	171	131	171	116	149	156	13
October	149	152	188	162	127	171	132	171	120	152	158	14
November	150	154	190	163	129	172	134	172	123	153	160	1-
December	157	158	191	165	133	175	135	172	129	157	164	1.
1925 January	163	160	191	168	136	179	135	173	127	160	167	1.
February		157	191	178	136	183	135	173	125	161	169	1
March		159	191	174	134	180	134	170	125	161	167	1
April	,	154	190	169	129	174	134	171	129	156	161	1
Мау	152	153	188	168	127	174	133	171	161	155	160	1
June	155	155	188	173	126	171	133	170	138	157	161	1
July		157	189	172	126	170	133	169	143	160	162	1
August	163	159	190	170	127	172	135	169	138	160	164	1
September		160	189	170	127	174	136	168	135	160	162 161	1
October November		158	190	172	128	174	135	168 166	138 142	158 158	161	1
November December		160 157	188 187	175 175	130 130	176 177	135 135	166	138	156	164	1 1
1926												
January	ŧ	1	1	1	1	į.		1			163	1
									1		31	
			1	1	i	1	!	1			il	
February March	1		i			!		1	1		1	{
	1		i			!		1				
March						!			1			

1 Compiled by the U. S. Department of Labor, Bureau of Labor Statistics, based on monthly averages of weekly quotations of 404 commodities, arranged in 9 groups as given in the table. In computing this index, the price of each commodity is weighted by multiplying it by the estimated quantity of that article marketed in the census year 1919. For comparable yearly data since 1890 and monthly data for period 1900 to 1923, see Bulletin No. 367 of the Bureau of Labor Statistics, p. 126. Prices of the principal individual commodities making up this index are presented in the Survey under their respective headings.

1 Dun's and Bradstreet's index numbers are calculated as of the first of each month, and have been recomputed to a 1913 base from the actual figures as published in these Digitized for FRA Spirmals. Bradstreet's index is the sum of prices per pound of the commodities, while Dun's is weighted by the amount "annually consumed by each inhabitant." Monthly http://fraser.stlouisetcommodities of Bradstreet's index from 1913 appeared in July, 1923, issue (No. 23), p. 45.

Table 4.—INDEXES OF WHOLESALE AND FARM PRICES

[Base year in boldfaced type]

!			WI	IOLESAI	E PRIC	ES 1					FAR	M PRIC	ES:		
YEAR AND MONTH	Agri- cul- tural prod- ucts	Animal prod- ucts	Forest prod- ucts	Mineral prod- ucts	Total raw prod- ucts	Pro- ducers' goods ³	Con- sumers' goods ³	All com- niodi- ties	Grain	Fruits and vegeta- bles	Meat ani- mals	Dairy and poul- try prod- ucts	Cotton and cotton- seed	Un- classi- fied	All group
	21 quota- tions	21 quota- tions	11 quota- tions	35 quota- tions	88 quota- tions	117 quota- tions	199 quota- tions	404 quota- tions	6 quota- tions	g quota- tions	5 quota- tions	4 quota- tions	2 quota- tions	5 quota- tions	31 quota- tions
			Inde	x numbers	relative t	o 1913			Inde	x number	s relative	to 1909-1	914 averag	ge (fiscal y	vears)
1909-14 monthly av			[100	100	100	100	100	100	100
1913 monthly average	100	100	100	100	100	100	100	100	92	92	108	100	97	94	100
1914 monthly average	102	103	92	92	99	92	101	98	103	100	112	101	85	95	102
1915 monthly average	112	98	90	97	101	97	102	101	120	83	104	99	78	95	100
1916 monthly average	130	119	102	138	126	143	119	127	126	123	120	106	119	100	117
1917 monthly average	211	174	135	191	187	184	163	177	217	202	173	133	187	130	176
1918 monthly average	243	203	157	181	205	181	191	194	226	162	202	160	245	157	200
1919 monthly average	250	221	211	180	218	179	211	206	231	189	206	182	247	162	209
1920 monthly average	255	186	312	236	229	214	231	226	231	249	173	197	248	152	205
1921 monthly average	134	110	168	185	142	135	159	147	112	148	108	151	101	90	116
1922 monthly average	145	125	185	208	159	128	151	149	105	152	113	135	156	94	124
1923 monthly average	168	122	211	186	159	141	156	154	114	136	106	147	216	109	135
1924 monthly average	173	120	186	170	154	133	156	150	129	125	109	137	211	100	134
1925 monthly average	175	143	188	171	164	134	167	159	156	160	139	143	177	92	147
1924															
January	182	115	194	170	155	136	156	151	110	118	101	155	255	99	137
February	176	116	195	177	156	139	154	152	113	123	102	152	247	98	136
March	165	118	194	179	154	137	153	150	114	128	104	136	219	99	131
April	166	119	195	174	154	135	151	148	113	128	106	126	226	98	130
May	168	115	195	171	152	135	150	147	114	132	107	123	222	94	129
June	165	109	182	168	147	130	151	145	116	146	105	123	219	95	130
July	176	114	175	167	152	130	153	147	130	142	103	122	215	101	132
August	175	123	175	166	154	131	156	150	141	138	116	123	219	103	139
September	164	123	180	166	152	130	158	149	140	113	115	133	175	100	132
October	172	130	181	165	156	129	161	152	150	109	121	142	182	102	138
November	176	124	182	166	155	131	163	153	147	108	115	150	179	106	137
December	186	129	187	169	161	132	167	157	155	110	113	158	176	102	139
1925	100	100	100	7=0			100			7.00	100		160		
January	196 193	133 136	193 291	172 175	167	134 126	169 187	160	172 178	122 131	123 126	154 142	182 183	94	146
February	183	135	196	173	169 169	135	168	161 161	178	131	126	134	195	96 94	146 151
A pril	173	141	187	168	161	131	186	156	152	146	146	131	189	94	147
May	176	134	189	167	160	131	164	155	159	162	139	132	184	87	146
June	175	141	181	167	162	135	165	157	164	184	139	132	183	86	148
July	173	154	180	168	166	137	167	160	152	173	148	134	186	88	149
August	175	155	185	170	168	184	168	160	157	178	149	139	186	96	152
September	169	155	184	172	186	131	169	160	148	142	143	141	178	90	144
October	162	147	185	174	162	133	166	158	135	152	141	154	171	90	143
November	160	139	187	176	160	135	168	158	138	194	136	162	144	95	144
December	163	135	191	174	159	134	166	156	140	194	136	163	139	92	143
1926 January									143	214	140	153	138	87	143
February									140	214	140	199	100	01	143
March		1													
April															
May									 						
June															
		1	1				1 i		1				1		1

¹ First eight columns give the wholesale price index numbers of the U. S. Department of Labor, as reclassified by the Federal Reserve Board into the groupings as shown. The weights are the same as those used by the Department of Labor and the total of all commodities is therefore the same. Monthly data from 1920 appeared in October, 1922, issue of the Survey (No. 14), p. 45.

2 Compiled by the Department of Agriculture, Bureau of Agricultural Economics, as of the 15th of the month. These indexes are based upon prices received by farmers throughout the country for their respective crops and animal products, as collected by the Department, and are weighted by the average annual marketings by farmers for the period 1919-23. For the detailed explanation of this index see August, 1925, monthly supplement to "Crops and Markets" published by the Department of Agriculture.

3 The term "consumers' goods" in general apples to those commodities which because of their finished condition are ready for consumption; the term "producers' goods" applies to those products which are essentially still in the raw state or semifinished condition requiring additional manufacture.

Table 5.—COST OF LIVING AND RETAIL PRICE INDEXES

[Base year in boldfaced type]

YEAR AND MONTH	FOOD	SHEL- TER	CLOTH- ING	PUEL AND LIGHT	SUN- DRIES	ALL ITEMS	FOOD	CLOTH- ING	HOUS- ING	FUEL AND LIGHT	FURNI- TURE AND HOUSE FUR- NISH- INGS	MIS- CELLA- NEOUS	TOTAL	RETAIL FOOD PRICES	COAL
			compile e Board					index nu	ımbers c	ompiled b	y U. S. De	pt. of Lal	or relativ	e to 1913 [‡]	
1913 mo. av							100.0	100.0	100.0	100.0	100.0	100.0	100.0	100	100
1914 mo. av.	100	100	100	100	100	100	105. 0	101.0	100.0	101.0	104. 0	103. 0	103. 0	102	100
1915 mo, av.	100	100	103	102	100	101	105.0	104.7	101. 5	101.0	110.6	107. 4	105, 1	101	100
1916 mo. av.5	111	102	120	104	104	109	126. 0	120. 0	102.3	108. 4	127.8	113. 3	118, 2	114	104
1917 mo. av.5	146	105	143	126	117	131	157. 0	149.1	100. 1	124.1	150. 6	140. 5	142, 4	146	118
1918 mo. av.6		118	185	138	152	159	187. 0	205. 3	109. 2	147. 9	213. 6	165. 8	174. 4	168	127
1919 mo. av.6	186	129	205	144	164	172	195. 5	241.6	119. 8	151. 2	244, 3	181. 7	188. 3	186	151
1920 mo. av. 6	205	154	261	168	185	193	198, 5	223. 0	143. 0	183, 4	289. 6	204. 8	208. 5	203	171
1091 ma or 6	150	760	100	209	701	127	149. 3	100 "	160.0	101.1	990.1	907.0	,== 0	153	*00
1921 mo. av 1922 mo. av	156 142	169 166	166	183 179	184 173	167	149. S 141. 5	199. 7 172. 7	160. 0 161. 2	181, I 180, I	230, 1	207. 8 201. 6	177. 3 167. 3	$\frac{153}{142}$	192 1 91
			155			157		: 1		1	205, 1				1
1923 mo. av.7	146	173	170	180	173	161	146. 5	175.5	164. 2	183. 0	221.1	200. 8	170. 9	146	194
1924 mo. av. ⁷ 1925 mo. av. ⁸	146 157	184 180	175 174	169 167	174 175	164 168	140. 1 160. 3	173. 5 170 . 0	167. 8 167. 3	179. 9 181. 8	217. 1 214. 3	201. 3 203. 1	170. 7 175. 7	146 157	194 9 191
			<u> </u>					1		1					[
1924															1
May	141	185	176	165	174	161				[141	169
June	142	185	174	165	174	162	142. 4	174. 2	168. 0	177.7	216.0	201. 1	169.1	142	196
July	143	186	171	166	173	162		.						143	191
August	144	186	176	166	173	163		·						144	191
September	147	185	174	166	173	164	146.8	172. 5	167. 8	179. 1	214.9	201. 1	170.6	147	193
October	149	185	177	167	173	165							`	149	194
November	150	184	173	168	175	165								150	194
December	152	184	173	169	175	156	151, 5	171.3	168. 2	180. 5	216. 0	201. 7	172. 5	152	194
1925		ı													ì
January	154	184	174	169	175	167		!						154	194
February	151	183	172	169	175	165								151	194
March	151	182	173	169	175	165								151	194
April	151	182	171	165	175	165								151	187
Мау	152	182	172	163	175	165								152	187
June	155	182	174	164	175	167	155. 0	170. 6	167. 4	176. 7	214. 3	202. 7	173, 5	155	188
July	160	179	175	165	175	169								160	189
August	160	179	175	136	175	169								160	190
September	159	178	176	168	174	168								159	196
October	162	178	176	170	174	170								162	(10)
November	167	178	176	167	175	172								167	(10)
December	166	177	177	166	176	171	165. 5	169. 4	167. 1	186.9	214. 3	2 03. 5	177. 9	166	(10)
1926															į.
January	Í		j											<u> </u>	
February															
March															
April															
37						1									
June															
															1

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¹ The retail food price index compiled by the U. S. Department of Labor, Bureau of Labor Statistics, the prices of 22 articles of food being weighted according to their consumption in working men's families as reported by retail dealers in 51 of the largest cities as of the 15th of the month. Monthly data from 1913 appeared in Bulletin 396 of the Bureau of Labor Statistics, p. 12.

¹ The retail coal price index compiled by the U. S. Department of Labor, Bureau of Labor Statistics, is based on an unweighted average of quotations on Pennsylvania anthractic, white ash, chestnut, as of the 15th of each month in 51 cities. The annual figures from 1913 through 1920 are based on two quotations a year, on January 15 and July 15; thereafter monthly averages are used.

¹ Index numbers up to March, 1922, represent retail prices on the first day of the month, except food, which is the retail food index of the U. S. Department of Labor, Bureau of Labor Statistics, for the 15th of the preceding month. Beginning with March, 1922, all prices shown are as of the 15th of the month indicated. The index is weighted according to the estimated consumption of average wage earners before the war, on the following basis: Food, 31, per cent; shelter, 17.7 per cent; clothing, 13.2 per cent; tuel and light, 5.6 per cent; sundries, 20.40 per cent. Figures from 1914 to 1917 are based on July quotations: 1918 figures are for 2 months: 1919 for 3 months and thereafter monthly.

**Cost-of-living indexes represent averages for the month in 32 cities; food prices reported by 15 to 25 dealers in each city, fuel and light by 10 to 15 firms, including public utilities, in each city, other quotations secured directly from records. Rentals are based on 250 to 55 houses and apartments in each city, and for each tiem of clothing, floral prices each year, in 1919 and 1920 on two months, June and December, and in 1923 on May, September, and December. The later and 1914 to 1918 are based on 1925, when made semiannual.

**Figures for National Industrial Co

Table 6.—TEXTILE WHOLESALE PRICES¹

	сот	TON	COTTO	N YARN	cor	rton go	ods		OL ton)4	WOR- STED YARN	DRESS GOODS	SUIT- INGS	SILK, RAW
YEAR AND MONTE	Price to producer, all grades	Middiing upland, New York	Carded, white, North- ern, mule spun, 22/1 cones, Boston	Carded single warp, 40/1s, New Bedford	Fair- child index ³	Print clotins, 64 x 69, 38½ in., 5.35 yds. to ib., £. o. b.mill	Sheet- ings, 4/4 ware, shoals, L L, 36", 4 yds.tolb. New York	Territory fine staple, scoured	1/4 biood combing grease, Ohio and Penn- sylvania ficeces	2/32's crossbred stock, Boston	French serge, 35/36" average at mills	Wool- dyed, blue, 55/56" Middlesex New York	Japa- nese, Kansa No. 1, New Yo
	Per pound				Rel to 1911-1913	Per	yard	Per pound			Per	yard	Per pour
1010	20.100	40.100	40.040		* 100	40.059	00.001	00.57	do at	dio 70		det to	50.64
1913 mo. av	\$0, 120 . 102	\$0.128	\$0.248 .218		6 100 97	\$0.053 .046	\$0,061 ,056	\$0, 57 , 61	\$0, 25 , 26	\$0.78 .64		\$1.55 J.48	\$3, 64 3, 69
1914 mo. av 1915 mo. av	. 194	. 121	. 198		91	.040	. 052	.71	. 36	.79	\$0.32	1. 56	3. 3.
1916 mo. av		. 102	. 196		122	. 061	.072	. 87	, 41	1.05	.43	1. 97	4. 87
		5			187	1	.072	il	. 66	1. 56	.71	3. 13	5. 49
1917 mo. av	, 225	. 235	. 449		292	. 095	. 195	1, 59 5 1, 84	5.76	2.11	.50	4.64	6. 2
1918 mo. av		. 325	. 596		272	. 159	. 168	1. 79	. 64	1. 63	. 90	4.01	8.8
1919 Ino. av	. 302	. 020			213	0.110	. 11/63	1.75	.04	1.00	. 50	1.01	0.0
1920 mo. av	. 360	. 339	. 703		323	. 182	. 210	1, 56	.51	1.83	1.08	4.18	8, 27
1921 mo. av	1	. 152	. 331	\$0, 447	162	. 077	. 087	.85	. 26	1. 18	. 73	2.93	6.0
1922 mo. av	. 196	. 213	. 397	. 571	187	. 086	. 104	1, 25	. 43	1.41	. 66	3. 10	7. 2
1923 mo. av		. 294	. 486	. 648	213	. 102	. 123	1. 41	. 51	1. 73	. 75	3. 62	8. 2
1924 mo. av	. 269	. 287	.475	. 593	199	. 092	. 113	1.42	. 53	1.69	.78	3, 66	5. 9
1925 mo. av	. 222	. 235	.418	. 558	188	. 093	. 105	1.40	.55	1, 72	. 80	3. 66	6. 3
	i i				! <u></u>	<u> </u>			<u>!</u>				
1924			i										
January	. 325	.347	.552	. 683	222	. 105	. 129	1.37	.52	1. 70	.73	3. 69	7. 3.
February	. 314	.319	. 522	. 637	213	. 097	. 125	1.41	.54	1. 70	.78	3. 69	6.8
March		. 285	. 483	. 607	202	. 089	.121	1.41	. 54	1.65	. 78	3, 69	6. 2
April	. 287	. 299	.476	.615	197	.091	. 110	1. 36	. 53	1.65	. 7 8	3, 69	5. 6
May		.316	.475	. 620	195	. 089	.108	1.33	. 49	1.65	.78	3. 69	4.8
Juue		. 300	.474	. 597	195	. 091	.198	1. 28	.44	1.60	.78	3.60 *	5. 0
July		.317	.471 .469	. 589	194 199	. 091	.103 .116	1.30 1.36	.44	1, 55 1, 60	. 78 . 78	3. 60 3. 60	5. 3 6. 0
August	. 278	. 293	.409	.578	199	.093	.110	1.00	.48	1.00	. 13	3. CU	0.0
September		. 244	. 432	. 556	193	. 086	.110	1.44	. 53	1. 65	.78	3.60	5, 4
October	1	, 245	. 449	. 543	193	. 087	. 103	1.48	. 57	1.75	.78	3. 69	5, 7
Nevember	. 225	. 243	.446	. 539	194	. 090	.106	1. 60	.61	1, 85	.78	3. 69	6.1
December	. 240	. 238	.446	. 552	191	.091	, 108	1,68	.70	1, 95	.78	3, 69	6.3
1925													
January	. 227	. 240	. 437	. 547	194	. 092	. 108	1, 67	.69	1. 90	.78	3.78	6.0
February		. 247	. 430	. 569	194	. 095	. 107	1. 65	.68	1.90	. 80	3. 78	6. 2
March		. 256	•430	. 589	196	.096	. 110	1. 58	. 63	1.80	. 80	3. 78	5. 8
April	. 237	. 244	.420	. 580	194	. 094	. 196	1.42	.54	1.75	. 80	3.78	5.9
May	, 230	. 234	.399	. 558	188	. 093	. 102	1.24	. 45	1. 75	. 80	3. 60	6.1
June		. 242	.403	. 543	183	. 093	. 097	1. 31	.50	1.75	, 80	3. 60	6. 3
July		. 248	.415	. 543	182	. 095	.096	1, 37	. 52	1. 70	. 80	3. 60	6.3
August		. 238	. 423	. 547	185	.095	. 104	1. 31	.51	1.65	.80	3, 60	6. 4
September	. 225	. 236	. 42 3	. 563	187	. 095	. 106	1. 28	.50	1.65	. 80	3, 60	6. 6
October	1	. 220	.430	. 562	187	. 096	. 108	1.32	. 51	1.65	.80	3. 60	6.6
November	i	. 208	. 407	. 546	182	. 089	.108	1. 32	.54	1.60	. 80	3. 60	6. 5
December	. 174	. 202	. 402	. 550	178	. 087	. 103	1. 30	.55	1, 55	. 80	3. 60	6.8
1926					İ					į			
January					176	į.							
February					!								
March													
мрии													
May													
June									[<i>-</i>				

¹ Unless otherwise specified, all prices are averages of weekly quotations as compiled by the U.S. Department of Labor, Bureau of Labor Statistics. Monthly data for 1920 and 1921 on most items appeared in May, 1922, issue (No. 9), p. 47. That issue also contained monthly data on another print-cloth quotation, which has been superseded by the present data due to their more general use. Monthly data on cotton yarns, single warp, at New Bedford, from 1921 to 1925, appeared in December, 1925, issue (No. 51), p. 10, while monthly print-cloth figures from 1913 appeared on p. 22 of that issue, and women's dress goods, French serge, from 1915 in the November, 1925, issue (No. 51), p. 22.

¹Price of cotton to the producer, given at the end of each month until December, 1923, since which month it is given as of the 15th of the month, is a weighted average of prices received by producers throughout the United States for all grades of cotton as compiled by the U.S. Department of Agricultural Economics. The market price in New York, on the other hand, is quoted on a specific grade and includes handling and transportation charges.

³ Fairchild cotton goods index, compiled by the Daily News Record, represents average weekly wholesale quotations of 36 standard cloths in the New York market.

⁴ Averages of weekly quotations on representative grades in the Boston market, as compiled by the U.S. Department of Agriculture, Bureau of Agricultural Economics.

Monthly data from 1913 to 1923 appeared in December, 1923, issue (No. 28), p. 52.

§ Average for years 1911 to 1913, inclusive

Table 7.—WOOL

	BECEIPTS AT BOSTON ¹			IM- CON-			STOCKS se equivale terly)		MACHINERY ACTIVITY						
YEAR AND MONTH				PORTS (un- manu- fac-	SUMP- TION (in grease		Held by			Looms		9-4-		Spin spin	ning dles
	Total	Do- mes- tic	For- eigu	tured) 2	equiva- lent) 3	Total	manu- fac- turers	Held by dealers	Wide	Nar- row	Car- pet and rug	Sets of eards	Combs	Wool- en	Wor- sted
		'		Thousand	ls of poun	ds		:		Per cen	t of activ	re hours	to total r	eported	
1913 monthly average	18, 761	13, 483	5, 278	12, 632					75	73	68	79	77	77	74
1914 monthly average	27, 906	15, 894	12, 012	21, 557					74	73	65	77	77	75	7.5
1915 monthly average	35, 796	15, 142	20, 655	34, 393) 		73	73	72	84	78	85	71
1916 monthly average	36, 683	17, 100	19, 583	37, 432					86	91	80	90	90	90	90
1917 monthly average	42, 214	17, 511	24, 704	35, 083					87	89	74	94	90	93	85
1918 monthly average	41, 957	15, 275	26, 682	37, 811					85	84	60	91	86	90	81
1919 monthly average	39, 918	17, 825	22, 093	37, 158		 	 		71	72	57	83	83	83	79
1920 monthly average	22, 839	8, 809	14, 030	21, 635		6 529, 174	6 183, 917	6 345, 258	65	70	67	70	75	67	74
1921 monthly average	28, 589	11, 977	16, 613	26, 722	44, 125	7 533, 473	7 247, 412	7 286, 061	69	64	51	71	89	72	82
1922 monthly average	36, 147	15, 909	20, 238	31, 390	54, 510	8 506, 623	8 291, 318	\$ 215, 305	68	65	77	89	91	87	70
1923 monthly average	34, 758	12, 095	22, 664	32, 854	53, 467	480, 867	247, 431	233, 437	83	76	82	98	98	92	92
1924 monthly average	26, 001	16, 687	9, 315	22, 349	44, 813	383, 100	207, 803	175, 297	69	62	66	88	80	85	6.6
1925 monthly average	25, 501	11, 018	14, 483	28, 271	43, 857				69	61	72	86	77	84	67
1004		<u> </u>	<u> </u>			1			l	<u> </u>	i	1	<u>: </u>	<u> </u>	<u> </u>
1924	10 010	11 007	F 071	30.010	00.507		1		00		-,	00	1	69	
May		11, 367	7,651	18, 916	36, 507	410 901	007 111	000 070	68	62	54	89	61	83 79	57
June	28, 125	25, 918	2, 207	16, 397	30, 972	410, 381	207, 111	203, 270	62	57 50	49 52	85 77	53 53	72	18 44
JulyAugust	37, 441 37, 336	35, 864 32, 360	1, 577 4, 676	6, 061 8, 631	33, 778 40, 064				58 58	54	57	73	68	72	51
_	,	,												 !	
September	,	14, 865	4, 121	12, 129	45, 638	391, 2 48	211 , 515	179, 733	C6	59	65	87	86	86	67
October	15, 626	11, 050	4, 576	16,638	54, 854				74	65	72	92	98	91	79
November	22, 860	12, 299	10, 561	16, 501	48, 380			[77	72	78	92	96	90	76
December	29, 460	16, 629	12,831	31,873	51, 098	359, 612	199, 455	160, 157	78	70	76	92	92	92	78
1925						i								1	
January	38, 987	3, 418	35, 569	47, 504	51, 435	,	:		76	72	73	92	89	88	76
February	18, 285	4, 807	13, 478	37, 725	46, 415		:		75	69	81	93	88	90	74
March	32, 886	5, 475	27, 411	35, 791	45, 853	305, 958	179, 244	126,714	71	€8	86	94	7.7	92	65
April	19, 215	4, 075	15, 140	28, 911	43, 287				63	68	76	89	67	87	60
May	16, 206	8,866	7, 340	22, 387	38, 246				66	59	73	86	58	85	54
June	26, 824	20, 490	6, 334	20, 468	38, 176	382, 596	179, 203	263, 394	65	59	70	82	64	83	53
July	45, { 22	38, 378	7, 544	20, 802	40, 781			!	61	52	65	80	65	79	54
August	34, 998	20, 559	14, 439	34, 449	42 , 149				63	57	68	82	77	79	65
September	20, 403	7, 453	12, 950	18, 948	44, 383	373, 010	182, 506	190, 504	69	61	65	85	79	82	70
October	17, 406	5, 885	11, 521	23, 920	47, 327	1			72	67	64	81	88	82	80
November	16, 126	7, 309	8, 817	25, 170	43, 471				7.4	68	69	83	90	81	75
December	18, 754	5, 501	13, 253	23, 176	44, 762				70	64	67	81	86	76	71
1926															
January								 					;		
February							l		i	1	i	!			
March											1		·		
April															
May								! 				ļ			
June	;			j											

¹ Receipts of wool at Boston by railroads and steamships compiled by the Boston Chamber of Commerce through January, 1925, and since that date by the Boston Grain and Flour Exchange. They comprise usually about two-thirds of all wool imported and about half of the domestic wool clip. All classes of wool are combined in these figures, without reduction to grease equivalent.

1 Imports are from the U. S. Department of Commerce, Bureau of Foreign and Domestic Commerce, and total wool of all classes, without reduction to grease equivalent of the U. S. Department of wool by testile milist from U. S. Department of Agriculture, Bureau of Agricultural Economics, until April, 1922, when the compilation was transferred to the U. S. Department of Commerce, Bureau of the Census. These data reported by almost 600 manufacturers represent nearly 80 per cent of the industry, the figures from the American Woolen Company and from 10 to 20 other concerns not being included. The figures are reduced to grease equivalent by multiplying scoured wool by 2 and pulled wool by 134. Further details as to classes of wool and districts are given in press releases.

1 Stocks of wool held by about 660 manufacturers and about 400 dealers from the U. S. Department of Agriculture, Bureau of Agricultural Economics, until April, 1922, and thereafter by that bureau jointly with U. S. Department of Commerce, Bureau of the Crosus. Figures have not been received from practically the same manufacturers as fail to report on wool consumption while about 15 dealers do not report. Stocks in dealers' hands include U. S. Government stocks taken over during the war and finally disposed of shortly after the end of 1921. Stocks include wool, tops, and noils and are reduced to grease equivalent in the same manner as in the consumption report; furthe details as to classes of wool, etc., are given in press releases.

1 Percentage of active wool machinery compiled by the U. S. Department of Commerce, Bureau of the Census, beginning with June, 1919. From October, 19

Table 8.—CLOTHING

	MEN'S AND BOYS' WORK CLOTHING:							H	OSIERY	K 3	KNIT UNDERWEAR					
YEAR AND MONTH	Suits	Sepa- rate trou- sers	Over- coats	Cut	Net ship- ments ⁵	Stocks, end of month	Pro- duc- tion (all classes)	Net ship- ments (5)	St'ks, end mo.	New orders	Un- filled orders	Pro- duc- tion	Net ship- ments ³	St'ks, end mo.	New orders	Un- filled order
	Thousa	nds of gai	ments	D	ozen garme	Thousands of dozen pairs					Thousands of dozens					
1924 monthly av	1, 263	1, 512	402	208, 314	192, 492	349, 916	3, 352	3, 156	6, 259	3, 410	5, 755		1			
1925 monthly av	1, 414	1, 607	370	250, 468		326, 257	3, 812	3, 589	5, 771	3, 888	7,394					
1924																
January	1, 553	1, 747	212	251, 953	238, 320	351, 879	3, 801	3, 153	6, 432	3, 100	7, 277					
February	1, 596	1, 923	196	230, 703	206, 654	362, 691	3, 747	3, 340	6, 534	3,061	6,711					
March	1, 589	1,861	237	225, 097	181, 682	372, 566	3,742	3, 435	6, 548	3, 168	6, 037					
April	1, 232	1, 594	250	208, 177	184, 594	384, 481	3, 496	3, 210	6, 616	3, 628	6, 276					
May	1, 143	1, 415	368	187, 821	183, 670	432, 542	3, 400	3, 026	6, 494	2, 730	5, 290			 	! !	
June	1, 166	1, 276	466	153, 178	167, 420	367, 015	3, 091	2,749	6, 557	2, 589	4,673					
July	1, 170	1, 232	512	152, 128	162, 631	337, 155	2,660	2, 626	6, 396	2,644	4, 524					
August	1, 252	1, 506	626	165, 998	176, 851	292, 392	2, 912	3,004	6, 265	3, 203	4, 548				-	
September	1, 948	1, 421	669	223, 904	222, 911	315, 812	3, 107	3, 420	5, 839	4,006	4, 980	840	1, 058	1, 149	1, 199	1,41
October	890	1, 533	687	245, 804	227, 914	321, 000	3, 597	3, 645	5, 849	4, 452	5, 579	1,017	1,082	959	1,473	1,81
November	1,046	1, 289	368	242, 504	188, 578	316, 884	3, 274	3, 105	5, 781	4, 433	6, 492	902	958	928	1, 556	2, 233
December	1, 468	1, 344	227	212, 505	168, 678	344, 578	3, 402	3, 157	5, 752	3, 907	6, 673	1,035	961	954	1,669	2, 883
1925																
January		1,604	207	237, 808	1 '	330, 893	3, 661	3, 206	5, 738	4, 400	7, 372	1,079	1, 108	981	1,832	3, 583
February	1 '	1, 562	245	252, 861		325, 958	3, 703	1	5, 964	3, 852	7, 705	1, 201	1, 198	1, 030	1, 254	3, 614
March	1	1, 574	233	290, 448	,	344, 714	4, 039	1	5, 945	4, 096	7, 730	1, 325	1, 245	1, 103	1, 210	3, 472
April	1, 276	1, 689	197	266, 256	227, 518	345, 478	4, 030	3, 648	4,874	4, 345	7, 937	1, 329	1, 184	1, 208	1, 033	3, 33
May		1, 473	290	237, 023		324, 729	3, 921	3, 468	6, 235	3, 961	8, 034	1, 223	1, 090	1, 252	1, 112	3, 23
June		1,780	403	277, 021		346, 039	3, 865	3, 768	6, 039	4, 179	8, 302	1, 151	1, 093	1, 279	939	2, 93
July		1, 579	475	212, 91	1 '	335, 640	3, 697	3, 608	6, 114	3, 332	7, 645	1, 033				
August	1,492	1, 575	520	251, 73	231, 703	305, 448	3,702	3, 742	5, 734	3, 267	6, 796	1,010	1, 128	1, 182	1,047	2, 71
September		1, 547	565	256, 519		302, 630	3, 756	1 '	5, 565	4, 167	6, 842	1, 119	1, 203	1, 136		2, 46
October	-1 -/	1, 731	657	285, 30-		303, 001	4, 051	3, 846	5, 476	4, 580	7, 163	1, 217	1, 429	941	1, 499	2, 67
November	4	1, 536	440	248, 681		318, 428	3,803	1	5, 738	3, 580	6, 993	1, 094	1,092	957	1,018	2, 67
December	1, 491	1, 631	211	189, 033	3 157, 364	332, 123	2, 510	3, 161	5, 834	2, 896	6, 206					
1926 January					3										!	
February												11		1	1	
March														1		
April	1	1		11-												
May										.					ļ	
June				1		i	II.	1	1				1			

¹ Compiled by the U. S. Department of Commerce, Bureau of the Census, from reports of 467 establishments of which 4 did not begin reporting until February, 1924. Details by materials are given in press releases.

¹ Compiled from reports to the U. S. Department of Commerce, Bureau of the Census, from 158 identical establishments of which 2 are now out of business; further details ymaterials used and sizes are given in press summaries. For January, 1924, 4 firms did not report. The data represent outer work garments (overalls, unionalls, coveralls, two-piece suits, work pants, etc.) and do not include data on work shirts.

¹ Compiled by the U. S. Department of Commerce, Bureau of the Census, as reported by 261 identical establishments. Further details are given in press releases.

¹ Data from U. S. Department of Commerce, Bureau of the Census, compiled from reports of from 162 to 176 establishments while stocks are from 70 to 83 establishments only. Further details as to classes given in press releases. Data for the period, July, 1920, through May, 1924, representing about 30 per cent of production in 1921 and compiled by the Associated Knit Underwear Manufactures of America appeared in November, 1924, issue (No. 39), p. 42.

¹ Represent shipments after deductions for goods returned or cancellations.

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Table 9.—COTTON 1

		GIN- NINGS			T		STOCKS, END OF THE MONTH								
	PRODUC- TION (crop	(total crop to end of	RE- CEIPTS INTO	IM- PORTS	EX- PORTS (includ- ing	CON- SUMP- TION		Domestic		World	visible (
YEAR AND MONTH	estimate) ²	month indi- cated) ³	SIGHT		linters)		Total	Mills	Ware- houses	Total cotton	America: cotton				
		Bales [‡]													
1909-13 monthly av	13, 033, 235			17, 313	735, 226										
1913 monthly av		13, 982, 811	1, 203, 092	18, 455	746, 978	465, 289	3, 085, 132	1, 359, 417	1, 725, 715	4, 386, 925	3, 079, 529				
1914 monthly av		15, 905, 840	1, 035, 730	26, 283	547, 068	454.064	3, 414, 853	1, 209, 177	2, 205, 675	4, 628, 711	3, 094, 377				
1915 monthly av		11, 068, 173	1, 256, 604	33, 798	727, 033	500, 749	4, 895, 345	1, 552, 989	3, 345, 356	5, 920, 149	4, 480, 679				
1916 monthly av		11, 263, 915	1, 186, 402	32, 064	607, 546	551, 701	4, 777, 830	1, 863, 668	2, 914, 182	4, 701, 844	3, 410, 678				
1917 monthly av		11, 248, 242	959, 945	23, 103	412, 690	567, 984	4, 137, 287	1,658,513	2, 478, 774	3, 974, 733	2, 743, 733				
1918 monthly av		11, 906, 480	920, 106	18, 781	352, 953	514, 712	4, 687, 250	1, 594, 578	3, 092, 672	4, 021, 720	2, 814, 72				
1919 monthly av	11, 420, 763	11, 325, 532	1, 031, 256	29, 226	551, 280	493, 293	4, 935, 973	1, 430, 976	3, 504, 998	5, 065, 485	3, 614, 06				
1920 monthly av		13, 270, 970	896, 699	49, 999	529, 886	486, 933	4, 792, 190	1, 453, 054	3, 339, 136	5, 662, 420	3, 909, 42				
1921 monthly av		7, 977, 778	997, 307	23, 158	556, 519	450, 565	6, 100, 426	1, 312, 862	4, 787, 564	6, 344, 953	4, 410, 286				
1922 monthly av		9, 729, 306	972, 319	31, 030	525, 555	567, 294	4, 706, 031	1, 312, 802	3, 258, 836	4, 950, 925	3, 152, 091				
1923 monthly av		10, 170, 694	936, 705	31, 228	457, 778		3, 853, 119	1, 447, 190	2, 372, 800	4, 950, 925 3, 503, 179	2, 152, 179				
1924 monthly av		13, 639, 399	1, 105, 315	26, 770	566, 243	543, 444	3, 435, 371	1, 480, 319	2, 372, 800	3, 503, 179 8, 724, 552	2, 152, 178				
1924 monthly av		15, 659, 599	1, 321, 206	26, 770	711, 014	469, 139 535, 699	3, 994, 482	1, 283, 414	2, 711, 067	4, 576, 477	3, 274, 060				
	<u> </u>	f i	J	1	<u> </u>) ! !	<u>:</u> 				
1924 January		9, 944, 032	896, 469	47, 693	546, 853	578, 468	4, 601, 807	1, 637, 824	2, 963, 983	4, 477, 084	3, 030, 08				
February			421, 331		482, 146	598, 677	4, 080, 514	1, 583, 439	2, 497, 075	4, 584, 208	2, 785, 20				
March				49, 833	332, 168	485, 840	3, 505, 404	1, 503, 852	2,000,552	4, 127, 222	2, 365, 22				
A pril			403, 471	40, 435	320, 774	478, 583	2, 840, 520	1, 329, 901	1, 510, 619	3, 520, 382	1, 834, 38				
Mey			405, 927	16, 107	326, 357	413, 967	2, 283, 710	1, 157, 428	1, 126, 282	3, 102, 211	1, 533, 21				
June				13, 641	230, 979	350, 021	1, 831, 844	949, 647	882, 197	2, 667, 297	1, 223, 29				
July			254, 101	6,795	211, 533	347, 099	1, 395, 514	721, 589	673, 925	2, 190, 493	933, 493				
August		947, 494	394, 930	4, 136	277, 647	357, 380	1, 354, 853	552, 789	502, 064	1, 898, 309	823, 309				
September	12, 787, 000	4, 527, 668	1,845,069	9, 654	737, 485	438, 373	2, 582, 488	515, 593	2, 066, 895	2, 864, 472	i i 1, 970, 47:				
October		9, 715, 643	2, 807, 409	18, 135	946, 506	534, 283	4, 959, 867	733, 440	4, 226, 427	4, 266, 825	3, 357, 82				
November		12, 237, 659	2, 767, 047		1, 306, 550	495, 182	5, 852, 270	1, 049, 327	4, 802, 943	5, 174, 668	4, 345, 66				
December		12, 792, 294	2, 478, 206	i ·	1, 075, 923	533, 789	5, 936, 655	1, 319, 736	4, 616, 919	5, 821, 450	4, 805, 45				
1925				i											
January			1, 379, 161	54, 822	1, 076, 075	594, 010	5, 302, 032	1, 441, 699	3, 860, 333	5, 830, 282	4, 722, 28				
February		13, 639, 399	864, 323	59,902	811, 838	550, 775	4, 615, 778	1, 542, 382	3. 073, 396	5, 644, 890	4, 327, 890				
March			811, 452	33, 955	739, 996	583, 407	3, 662, 114	1, 633, 783	2, 028, 331	5, 322, 550	3, 789, 550				
April			495, 283	22, 409	472, 555	596, 541	3, 177, 217	1, 511, 008	1, 666, 209	4, 545, 302	2, 942, 30				
May		İ	311, 313	14, 219	330, 967	531,668	2, 482, 671	1, 343, 019	1, 139, 652	3, 848, 225	2, 253, 22				
June			128, 743	19, 957	217, 786	494, 083	1, 885, 477	1, 126, 127	759, 350	2, 969, 422	1, 583, 422				
July		159, 373	153, 881	9, 927	202, 468	483, 926	1, 379, 848	865, 842	514, 006	2, 342, 887	1, 112, 883				
August	1, ,	1, 892, 549	780, 440	9, 266	315, 825	448, 665	1, 720, 705	680, 527	1, 040, 178	2, 232, 427	1, 099, 42				
September	13, 740, 000	7, 101, 710	2, 332, 283	15, 121	752, 324	483, 266	4, 003, 631	866, 011	3, 137, 620	3, 883, 012	2, 805, 012				
October		11, 198, 660	3, 149, 220		1, 421, 482	543, 679	5, 715, 819	1, 216, 437	4, 499, 382	5, 193, 976	4, 114, 976				
November		13, 857, 686	2, 942, 255		1, 206, 786	543, 098	6, 662, 449	1, 456, 166	5, 206, 283	6, 048, 438	4, 903, 438				
December		14, 826, 452	2, 506, 120	34, 474		575, 271	7, 326, 038	1, 717, 972	5, 608, 066	7, 056, 308	5, 634, 308				
1926															
January										6, 773, 664	5, 237, 66				
February															
March															
April															
May															
June	į	1	1	1	1	i .		11		I .	:				

¹ Receipts into sight compiled by New Orleans Cotton Exchange; imports and exports from U. S. Department of Commerce, Bureau of Foreign and Domestic Commerce; consumption, ginnings, and domestic stocks from U. S. Department of Commerce, Bureau of the Census. Linters are not included in the statistics in this table, except in the exports. Yearly figures represent averages for the calendar year except for ginnings and production, in which case totals for the crop year are shown (not an average), and the 1913 and 1914 data on imports and exports, which are averages for the fiscal year ending June 30 of the year given. Monthly data, 1913-1921, on consumption and stocks are given in December, 1922, issue (No. 164), p. 55.

² The yearly figures, from U. S. Department of Agriculture, Bureau of Agricultural Economics, represent the latest revised estimates of total production of the cotton crop for the year (not a monthly average). The monthly figures show the current estimate of total production as reported each month.
³ Figures for September are to Sept. 25 only, prior to 1924. December figures cover ginnings through Dec. 13 only. January figures for ell years cover ginnings through Dec. 13 only. January figures for ell years cover ginnings through Dec. 13 only. January figures for ell years cover ginnings through Jan. 16, and February figures cover all ginnings of the crop. Yearly figures represent total ginnings for the cotton crop harvested in that year (not a monthly average).
Monthly data for prior years 1914-1922 are given in the April, 1923, issue (No. 20) of the Survey, page 51.
⁴ These figures, from the Commercial and Financial Chronicle, represent world visible supply on the Saturday nearest the end of the month, covering European ports, United States ports and interior, Egypt, India, and quantities afloat.
⁵ All bales are running bales counting round as half bales, except for imports, which are given in equivalent 500-pound bales.

Table 10.—COTTON MANUFACTURING AND BUTTONS

	SPI	NDLE A	CTIVIT	Y 1	FIN	IISHED (COTTON	GOODS	2	FINE COTTON GOODS 3	COT- TON CLOTH	WA PE	ESH TER ARL TONS	RIVEI DIVII	LL R MILI DENDS rterly)9
YEAR AND MONTH	Active spin dles	Total spindle hours	Per spindle in place	Per cent of ca- pacity	Billings	Orders, grey yardage	Ship- ments	Stocks, end of month	Ac- tivity	Produc- tion (New Bedford)	Exports	Pro- duc- tion	Stocks, end of month	Total	Ratio to cap italiza tion
	Thous.	Millions of hours	Hours	Per cent	Thous ya	ands of rds	Ca	ses	Per cent	Pieces	Thous. of yards	Per ct. of ca- pacity	Thous. of gross	Thous. of dollars	Per cent pe quarte
1913 monthly av	30, 560										\$ 37, 062			\$519	1, 820
1914 monthly av	30, 748									Ii	4 34, 572			306	1.084
1915 monthly av	31, 136										43, 195			285	. 974
1916 monthly av	32, 293					 					51, 687	 	-	593	1, 734
1917 monthly av	33, 400										63, 719			1, 054	3. 338
1918 monthly av	33, 524									6 434, 188	45, 348			1, 512	4. 594
1919 monthly av	33, 876								L	383, 523	56, 920			1, 221	3. 651
·		ĺ			li.			į				j			
1920 monthly av	33, 801									329, 571	68, 278	1		2, 521	7. 486
1921 monthly av	33, 052	7 7, 539	7 206	92.0	85, 385	90, 154	44, 935	36, 226	65	354, 274	45, 969			779	2. 031
1922 monthly av	33, 036	7, 723	209	93. 5	94, 616	95, 509	49, 102	44, 937	66	385, 772	48, 913	46. 1	12, 562	762	1. 997
1923 monthly av	34, 681	8, 288	222	98. 9	95, 098	91, 504	48, 116	46, 166	68	438, 761	38, 705	46. 1	13, 846	882	2. 061
1924 monthly av	31, 136	6, 696	177	78. 5	77, 650	76, 105	41, 863	43, 139	58	353, 851	39, 858	33. 5	13, 968	705	1. 609
1925 monthly av	32, 634	7, 877	208	92. 7	78,756	76, 558	43, 691	39,640	60	421, 059	45, 267	44.2	12, 494	419	. 931
1924	20.000	0.440	004	05.5	00.514	£0.000	#4 001	40.00		101 100	00.444		74.45.5		
January	33, 280	8, 448	224	95. 5	92, 714	86, 888	54, 291	48, 007	74	464, 408	28, 444	36. 4	14, 455		j
February		7, 304	194	87. 3	85, 823	81, 680	47, 856	45, 883	64	409, 377	28, 867	43. 5	14, 237	250	1
March		7, 073	187	82. 4	85, 110	80, 300	46, 469	43, 948	63	429, 622	30, 575	44.0	14, 221		1. 514
April		6, 770	179	80.0	79, 776	80, 530	42, 170	44, 959	62	355, 591	32, 590	41.6	14, 191		
May		5, 908	156	67. 5	76, 574	65, 610	3 9, 035	43, 395	52	190, 337	44, 763	32, 4	14, 170		
June	1 '	5, 336	141	64. 6	64, 761	55, 955	3 3, 397	43, 586	46	284, 726	39, 349	30. 4	14, 193	11	1. 688
July	1	5, 158	136	60. 3	58, 322	59, 514	33, 514	42, 378	45	293, 015	37, 390	17. 4	13, 964		
August	29, 011	5, 400	143	63. 1	63, 895	71, 630	35, 951	41,850	47	318, 513	49, 367	22. 4	13, 917		
September	30, 154	6, 415	170	76. 4	70, 547	74, 213	39, 753	39, 325	54	325, 279	43, 224	28. 4	13, 782	835	1.898
October	31, 165	7, 593	201	86. 2	86, 765	90, 601	44, 331	40, 664	67	385, 301	53, 113	32.1	13, 605		
November	31, 858	7, 124	188	87.8	75, 822	81,689	39, 052	41, 516	58	399, 820	46, 917	36. 1	13, 623		
December	32, 721	7, 817	206	90. 7	91, 686	84, 652	46, 531	42, 162	67	399, 228	43, 698	36. S	13, 263	588	1. 337
1925				_				ļ							
January	33, 321	8, 493	224	96. 4	81, 174	84, 459	49, 319	36, 925	62	419, 904	51, 819	33. 9	13, 496		
February		7, 868	208	100.0	81,650	83, 293	47, 961	36, 101	66	388, 053	39, 660	41.6	12, 913	i	·
March		8, 599	227	99. 6	94, 039	86, 776	48, 879	36, 121	69	444, 886	51, 520	43. 6	12, 607	641	
April	33, 410	8, 518	225	100. 0	88, 986	76, 505	45, 776	39, 296	64	449, 266	52, 378	45. 5	12, 515	j	
May	33, 137	7, 930	210	93. 6	75, 463	63, 128	40, 573	40, 460	52	468, 216	47, 108	46, 0	12, 485		į.
June		7, 690	203	89. 0	70, 593	65, 103	40, 133	41, 461	51	404, 157	37, 367	47. 4	12, 510	396	. 890
July	1 '	7, 298	192	84.6	69, 281	69, 364	39, 153	40, 710	52	417, 603	41, 643	38. 4	12, 332	1.	
August	1	6, 954	184	80. 5	63, 994	69, 176	37, 903	41, 151	50	402, 103	44, 502	46.6	12, 391	11	
September	31, 552	7, 102	188	83. 8	72, 257	81, 079	42, 608	40, 711	58	371, 500	42, 366	46, 2	12, 228	338	. 759
October	1 '	7, 962	210	89. 4	85, 859	85, 907	47, 556	39, 917	67	452, 552	44, 887	48. 1	12, 197		
November		7, 834	207	96. 0	78, 239	75, 453	39, 676	40, 511		385, 841	43, 084	47. 3	12, 286		
December	33, 001	8, 272	218	99. 5	83, 541	78, 448	44, 754	42, 315	62	448, 625	46, 871	46.1	11, 963	299	. 634
1926	1									li i					
January	1														
February March		1	1												
April															
арп	j														
May					 	 									
								,				,		.,	1

¹ Data from U. S. Department of Commerce, Burcau of the Census, representing total cotton spindles active in textile mills during the month. The capacity percentage takes into account working-days, on a single-shift basis, exclusive of holidays. Details by States are given in press releases.

² Compiled by the National Association of Finishers of Cotton Fabrics from reports from 31 out of 51 members, estimated to cover approximately the following percentages of the industry, based on work done outside of regular textile mills: White goods, 70 per cent; dyed goods, 55 per cent; printed goods, 25 per cent. In the statistics given above, white goods and dyed goods each comprise regularly about 40 per cent of billings and orders. Prior to November, 1923, an additional firm was included. Details by Federal Reserve districts and classes of goods are given in the association reports. Monthly data from 1920 by classes of goods are given in the December, 1923, issue (No. 28), p. 55. The goods are billed as completed; hence billings approximate production. Data for December, 1921, and January, 1922, were not compiled and averages for the years 1921 and 1922 are based on 11 months' figures.

² Data on fine cotton goods, from the Fine Cotton Goods Exchange, are reported by 24 identical mills in the New Bedford district, representing about 50 per cent of the fine cotton goods industry in New England and from 20 to 30 per cent throughout the United States. Data on sales no longer published, as not strictly comparable with production figures.

² Exports of cotton cloth, from the U. S. Department of Commerce, Rusenu of Foreign and Demarks Commerce in the Landau of the cotton goods in the cotton cloth, from the U. S. Department of Commerce, Rusenu of Foreign and Demarks Commerce in the Landau of the cotton goods in the cotton cloth, from the U. S. Department of Commerce in the Commerce in the Commerce in the Landau of the Commerce in the Landau of the Commerce in the Commerce in the Commerce in the Commerce in the Commerce in t

production figures.

⁴ Exports of cotton cloth, from the U. S. Department of Commerce, Bureau of Foreign and Domestic Commerce, include duck and other cloth, bleached, unbleached, and colored. Beginning with January, 1921, the figures are reported in square yards instead of linear yards, as formerly, and are probably slightly smaller than in the corresponding linear-yard measurement.

⁵ These figures are for fiscal years ending June 30 of the years specified; others are for calendar years.

⁶ Nine months' average, April to December.

⁷ A verage for five months, August to December, inclusive; previous data not available.

⁸ Data on fresh-water pearl buttons from National Association of Button Manufacturies from reports of 17 firms representing 95.2 per cent of the machine capacity of the association members, everpt prior to July, 1922, when 16 firms reported.

⁸ Dividends paid by textile mills in Fall River in quarter ending in the month given, comprising about 38 mills, are compiled by G. M. Haffards & Co. Yearly figures are quarterly averages. Quarterly data, 1911-1922, are given in the September, 1923, issue (No. 25), p. 48.

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Table 11.—SILK AND OTHER TEXTILES AND FUR

			1	SILK					O	THER T	EXTILE	s		F	UR
			Sto (end o		Machi	nery ac	tivity 4	Elastic web- bing 5	Fibers (un- manfd.)	Burlap	1	oxylin-co textiles ⁶ ificial lear			Sales
YEAR AND MONTH	Im- ports ¹	Deliv- eries ²	At ware- houses ²		Broad looms	Nar- row looms	Spin- ning spin- dles	Sales	Imp	orts ¹	Pyrox- ylin spread	Ship- ments billed	Unfilled orders, end of month	Pur- chases †	of gar ments
	Thous. of lbs.		Bales		Per o	cent of a urs to to	ctive tal	Thous. of yards	Long tons	Thous, of lbs.	Thous.		of linear rds	Thous.	of dollars
1909-13 mo. av									28, 613	33, 922			:		
	2, 850									,			i		
1913 monthly av										37, 917				1	
1914 menthly av	2, 566						: 1		32, 960	36, 519					
1915 monthly av	3,094				1		1 :		32, 769	34, 047	17			i i	i
1916 monthly av	3, 406								_, _,	32, 147				,	
1917 monthly av	3, 619								33, 318	40, 653					
1918 monthly av	4, 060				1	-	i			36, 366					
1919 monthly av	4, 627							14, 707	27, 274	36, 890					
1920 monthly av	3, 308	8 17, 830	51, 312					12,620	33. 817	47, 398		[
1921 monthly av	4, 377	26, 941	21, 315	15, 283				11, 593	20, 416	39, 514					
1922 monthly av	4, 825	30, 635	32, 350	15, 176	9 59. 3	9 42. 1	9 62. 6	13, 778	22, 815	43, 185					
1923 monthly av	5, 169	29, 868	33, 367	18, 484	73. 5	55, 1	72. 5	13, 041	26, 613	50,005	9 2, 482	9 2, 050	9 2, 469		
1924 monthly av	5, 022	30, 592	37, 464	20, 051	72. 5	47. 8	69, 5	10, 731	24, 691	47, 971	2, 201	1,630	1, 577	\$1,791	\$2,636
1925 monthly av	6, 445	41, 779	44, 819		88. 7	59. 5	97. 8	13, 478	25, 854	52, 151	2, 438	2, 018	1,698		, , , , , , , , , , , , , , , , , , ,
			<u> </u>	<u> </u>			i i		!		<u> </u>	<u> </u>			1
1924				1			}			1				i	
September	6, 491	36,658	42, 260	21, 471	76, 1	48. 2	68. 4	11, 340	18, 628	55, 900	1, 893	1, 456	1, 396	2, 015	4, 43
October		35,794	44, 398	22, 667	81. 9	50, 0	74.6	12, 345	16, 286	40, 846	2, 460	1, 644	1, 290	1,398	3, 58
November	6, 347	33, 125	55, 516	25, 043	81. 4	50. 3	75. 2	10, 625	27, 109	30, 409	1,889	1, 536	1,302	1, 291	3, 78
December	7, 685	33, 961	61, 533	21, 948	81. 5	51. 2	78. 0	10, 478	28, 556	43, 674	2, 021	1, 467	1, 416	659	2, 90
1925					*										
January		39, 885	58, 732	25, 084	80. 9	55. 6	82. 1	13, 155	33, 142	56, 240	1, 941	1,850	1, 497	1, 490	1, 29
February	,	37, 529	60, 249	24, 252	80. 2	56. 5	83. 1	13, 798	25, 273	56, 524	1, 923	1, 671	1, 593	5, 742	91
March		45, 157	46, 663	27, 761	83. 4	58.5	85. 3	14, 273	29, 559	56, 175	2, 537	2, 254	1, 498	2, 344	1,878
April	4, 947	40, 040	39, 271	26, 540	90.0	59.4	86. 9	15, 535	23, 592	53, 076	2, 478	1,752	1,801	1, 934	1, 66
May		38, 266	42, 517	27, 104	86. 0	62.0	101. 1	15, 784	24, 131	61, 115	2, 249	1, 995	1, 437	2,066	2, 32
June		39, 575	44, 016	28, 189	88.8	61. 0	102. 9	14, 267	38, 280	50, 604	2, 171	1, 752	1, 730	2,015	3, 22
July	6, 246	44, 013	35, 598	26, 505	89.3	61. 4	103, 0	12, 344	16, 042	52, 664	2,379	2,022	1,625	2, 212	
August	5, 894	44, 047	32, 017	28, 198	89. 8	60.0	101. 8	12, 014	21, 722	61, 813	2, 526	2, 116	1,878	2, 108	4, 75
September	8, 408	41, 684	42, 708	28, 169	91. 2	60.8	104. 0	12, 129	20, 936	43, 664	2, 804	2, 377	1, 857	1, 615	3, 25
October	7, 240	46, 815	39, 423	30, 107	93. 7	61. 3	112.9	13, 637	23, 621	42, 621	2, 987	2, 380	1,852	1, 689	5, 63
November		41, 848	46, 813	30, 602	96. 4	59. 1	107. 0	11,658	26, 930	39, 957	2, 537	1, 975	1, 933	1,760	4, 64
December	8,063	42, 484	49, 824		95, 2	58, 7	104. 5	13, 137	27,014	51, 363	2,728	2,077	1,677		·
1926			, m occ					l							
January							-								-
February								18	1		1	1	1		-
MarchApril							-						.		-
Мау															
June	1		1			1					1	1		1	1

¹ Imports of silk, of unmanufactured fibers and of burlap from U. S. Department of Commerce, Bureau of Foreign and Domestic Commerce. Silk imports are a total of unmanufactured silk, including raw silk, cocoons and waste. Unmanufactured fibers include flax, hemp, istle, jute, kapok, manila, New Zealand flax, sisal, etc.

² Deliveries of raw silk from principal warehouses in New York City, indicating approximate consumption by milks, and stocks at these warehouses are from the Silk Association of America. A bale of silk averages about 133 pounds, but varies considerably according to origin of the bale. Details by sources are given in the association's report. The delivery figures are computed by the association from the data on stocks and trade figures on imports through New York and Pacific ports, allowing time for Pacific imports to reach New York. Monthly data for 1920 and 1921 may be found in May, 1922, issue (No. 9) p. 43.

³ Computed from data reported by the Silk Association of America covering from 35 to 60 per cent of the silk manufactures and throwsters, averaging about 45 per cent for most of the year 1924. Owing to the varying number of mills reporting, the original figures have been prorated up to 100 per cent, by dividing the stocks reported by the percentage of the trade which they are estimated to represent. The manufacturing capacity (60 per cent in April and May, 1923), coming immediately after a month of minimum reporting capacity (35 per cent in March, 1923), indicates, in the close correspondence of these prorated totals, that the prorating shows the situation quite accurately.

⁴ Compiled by the Silk Association of America from manufacturers representing about 50 per cent of the silk indicates.

accurately.

4 Compiled by the Silk Association of America from manufacturers representing about 50 per cent of the industry. The figures represent the percentage of active hours to the total hours normally worked, and are weighted averages of each section of the silk industry, for which details are given in the association's monthly reports, i. e., New Jersey, Pennsylvania, New England, and all other.

5 Elastic webbing sales are reported by eight manufacturers to the Webbing Manufacturers Exchange, comprising almost the entire industry.

6 Compiled from reports to the U. S. Department of Commerce, Bureau of the Census, by 12 identical firms, with a capacity of 2,174,333 yards for March, 1923 (capacity varies slightly each month in accordance with the varying number of working days). Further details as to values, etc., are given in press summaries.

7 Purchases offur and sales of fur garments by 100 representative fur manufacturers in New York City, as compiled by Scidman & Scidman, certified public accountants. Data for January and February of each year obtained by applying normal percentage of sales for those months to difference between yearly totals and the sum of the other 10 months for which actual figures were obtained. Monthly data for 1924 appeared in January, 1926, issue (No. 53), p. 23.

8 Eleven months' average, February to December, inclusive, except pyroxylin unfilled orders, which is a 10 months' average from February to December, inclusive, June figures not being available.

Table 12.—IRON ORE AND PIG IRON

			IH	ON OH	E 1						PIC	3 IRON	Ī		
		Rec	eipts	Con-	Stocks,	end of n	aonth	Produ	ction 4		naces in l d of mon		Who	olesale pr	ices 3
YEAR AND MONTH	Ship- ments from mines	Lake Erie ports and fur- naces	Other ports	sump- tion by fur- naces ²	Total	At fur- naces	On Lake Erie docks	Total	Mer- ehant iron ⁶	Fur- naces	Capac- ity	Per cent of total	Foundry No. 2 Northern (Pitts- burgh)	Basic (valley fur- nace)	Com posit pig iron
				Thous	ands of lo	ng tons				Num- ber	Tons per day	Per cent	Dolla	ırs per lor	g ton
1010	8, 193	6 460	1 051				F F00	0.500	7.50		04.00	20	440.00	414.55	
913 monthly average	, ,	6, 460	1,651				7, 530	2, 560	753	269	84, 005	63. 7	\$16.00	\$14.75	\$15. 4
914 monthly average	5, 337	4, 181	1, 130				7, 246	1, 921	560	188	62, 752	44. 5	13. 90	12.88	13. 8
915 monthly average	7, 720	6, 254	1, 463				7, 243	2, 472	647	229	83, 623	55. 0	14.87	13. 74	14.
916 monthly average	10, 789	8, 564	2, 164				6, 282	3, 253	922	319	106, 775	81.4	21. 07	19. 76	20. 3
917 monthly average		8, 066	2, 255				7, 280	3, 182	929	338	106, 499	83. 2	41. 39	38. 90	39. 9
918 monthly average		7, 966	2, 176				8, 3 18	3, 209	863	352	106, 954	83.1	34. 46	32. 51	34. 3
919 monthly average	7, 863	6, 146	1,666	7 3, 633	⁷ 35, 258	⁷ 26, 852	7, 779	2, 549	650	241	81, 918	56. 3	30. 31	27.70	29.
										1		_			
920 monthly average	9, 755	7, 472	2, 207	4, 531	29, 753	21, 211	8, 542	3, 077	824	287	97, 758	66. 5	44. 90	42. 25	43.
921 monthly average	3, 717	2, 592	1,096	2, 030	33, 330	24, 512	8, 818	1, 379	246	105	43, 673	25. 1	25. 13	21.74	24. (
922 monthly average		5, 285	1,747	3, 355	33, 751	25, 642	8, 109	2, 240	472	181	75, 238	43. 2	26. 93	24. 20	25.
923 monthly average	9,841	7, 278	2, 440	5, 191	31, 036	24, 438	6, 621	3, 338	805	277	109, 072	66. 2	28, 15	25. 81	27.
924 monthly average	7, 104	5, 259	1,775	3, 833	31, 639	25, 076	6, 563	2, 591	621	203	84, 795	50.1	22. 50	20. 24	21. 8
925 monthly average	9, 013	6, 450	2, 620	4, 564	30, 422	24, 319	6, 102	3, 033	659	216	99, 690	55. 1	21.66	19. 58	21.
			1	 		' <u>'</u>		<u> </u> 	1		<u> </u>				
1924				İ											
May	6, 584	4, 315	1, 786	3, 830	21,608	16, 717	4, 891	2, 615	688	184	77, 300	45. 7	22. 51	20. 50	22.
une	7, 584	5, 421	2,009	2,793	26, 410	21, 102	5, 308	2,026	519	161	62, 200	40.0	21. 51	19. 63	21.
uly	7, 280	5, 431	1,953	2, 415	31, 596	25, 842	5, 754	1,785	441	144	55, 350	35. 7	20.76	19.00	20.
August	6, 690	4, 974	1, 517	2, 636	35, 703	29, 248	6, 455	1,887	474	150	63, 070	37. 2	20. 89	19. 00	20.
September	6, 165	4,888	1,410	2, 927	38,998	31, 593	7, 405	2, 053	544	173	72, 235	42.9	21. 56	19.00	20.
October		4, 461	1, 241	3, 498	41, 536	33, 417	8, 119	2, 477	619	182	81, 490	45. 2	21. 26	19. 00	20.
November		1,975	651	3, 689	40, 728	32, 679	8, 049	2, 510	613	205	89, 100	50. 9	21. 26	19. 13	20.
December	9	45	0	4, 542	36, 360	29, 014	7,346	2, 962	585	228	98, 380	56. 6	22. 96	20. 90	22.
1925															
anuary				5, 242	31, 154	24, 430	6, 724	3, 370	678	251	111, 150	62. 3	24. 14	21.88	23.
February		 		5,000	26, 207	20, 184	6, 023	3, 214	674	254	115, 700	63.0	23.76	22.00	23.
March				5, 490	20, 791	15, 695	5, 096	3, 564	751	245	112, 380	61. 1	22. 86	21. 30	22.
April		865	1, 357	4, 813	17, 312	13, 009	4, 303	3, 259	744	220	103, 080	55. 1	21. 89	20. 13	21.
May	8, 314	5, 376	2, 328	4, 357	21, 049	16, 527	4, 522	2,931	624	196	89, 550	49, 4	20.89	18, 81	20.
une		5, 975	2, 139	3, 863	25, 404	20, 397	5, 007	2, 673	560	189	86, 250	47.7	20.06	18. 05	19.
July		6, 217	2, 276	3,842	30, 332	24,720	5, 612	2,664	627	190	86, 420	48.5	20. 26	18.00	19.
August		6, 228	2, 143	4,020	34, 605	28, 272	6, 333	2,704	580	192	88, 250	48.1	20. 26	18.00	19.
September	7, 355	5, 646	1,864	4,011	38, 424	31, 408	7, 016	2,726	617	200	94, 550	52. 4	20. 56	18. 30	20.
October		5, 147	2,088	4,609	41, 198	33, 542	7,656	3, 023	653	206	97, 950	53. 9	20. 89	18. 63	20.
November	4, 258	3, 198	1 '	1 '	1 '	19		II '	1	1		1			
December	7, 208	3, 198	1.517	4, 554 4, 965	41, 686 36, 898	33, 830 29,817	7, 856 7, 081	3, 023 3, 250	679 722	220 234	103, 445 107, 560	57. 6 61. 9	22. 14 22. 26	19. 88 20. 00	21. 22.
1926															
anuary		!		.			6,623	3, 316		224	104, 065	59.3			
February		1		1	1	11222222	3,020	5,010			101,000	35.5			
March	ŀ	1	i .	i											
Marcu															
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Мау									.						
une	1			.	1	N .	1	li	Ł				1		1

¹ Data on iron ore from the Lake Superior Iron Ore Association. Shipments represent movement of ore through the upper lake ports, including not only tonnage passing through the Sault Ste. Marie canals but also that from ports on Lake Michigan, thus representing over 85 per cent of the total iron ore mined. Receipts at ports other than on Lake Erie are mostly at Chicago and vicinity and Detroit, the details by ports being shown in the monthly reports of the association, which also give by districts the consumption data. Monthly data on stocks and consumption from 1921 are given in June, 1923, issue of the Survey (No. 22), page 49.
² Furnaces reporting vary in number from 319 to 341. Beginning with June, 1922, reports from 15 Canadian furnaces are included.
³ Wholesale prices, except composite average, are averages of weekly quotations taken from U. S. Department of Labor, Bureau of Labor Statistics. Monthly prices of basic pig iron from 1920 in June, 1922, issue (No. 10), page 42.
⁴ Pig-iron production and blast furnace data comprising practically the entire output, except that made with charcoal, from the Iron Age. Monthly data from 1913 on all items appeared in February, 1925, issue of the Survey (No. 42), p. 44.
⁶ The composite pig-iron price, compiled by the American Metal Market, is the average of daily prices of 10 tons of iron distributed as follows: One ton each of Bessemer Valley; No. 2 foundry valley; No. 2 K foundry at Philadelphia and at Buffalo; No. 2 foundry at Cleveland and at Chicago; two tons each of basic valley and No. 2 Southern foundry at Cincinnati.
⁶ Compiled from data reported by the Iron Age by subtracting the figures on pig iron produced by steel mills from the total pig-iron production figures, thus obtaining data on the total output of merchant pig iron.
⊓ Seven months' average, June to December, inclusive.

Table 13.—CRUDE STEEL

	STEEL IN-	STEEL	CASTI	NGS-		STEEL RP.3	SHE	ETSI	BLUE, B	LACK,	AND G.	ALVANI	ZED 4	WHO)LESA	LE PI	RICE
	GOTS 1		1			TY 1 .	Produ	ction	ks	stocks	96		rders	ets, er gh) 5	rai ms gh) ö	teel 6	ite
YEAR AND MONTH	Produc- tion	Total	Rail- road	Miscella- neous	Unfilled orders end of month	Earnings	Total	Per cent of capacity	Total stocks	Unsold st	Shipments	Sales	Unfilled orders	Steel billets, Bessemer (Pittsburgh) ⁵	Structural steel beams (Pittsburgh)	Iron and steel	Composite
	Long tons	·s	Short ton	s	Thous. of long tons	Thous. of dolls.	Short tons	Per cent			Short ton	s		Dolls. per long ton	Dolls. per lb.	Dolls. per long ton	Dol pe pour
1913 mo. av	2, 523, 344	52, 101	24, 096	28,005	5, 907	11, 432								25. 79	0. 015	26, 32	0. 017
1914 mo. av		39, 459	18, 127	21, 332	4, 115	5, 972								20.08	. 013	22. 92	. 013
1915 mo. av	2, 607, 018	58, 13 6	25, 388	32, 748	5, 189	10, 866	·				!			22.44	. 015	24. 76	.010
1916 mo. av	3, 450, 160	90, 231	46, 632	43, 599	9,720	27, 798								43.95	. 028	40, 50	, 028
1917 mo. av	1 ' 1	76, 907	26, 430	50, 477	10, 716	24,608		ļ						69. 86	. 043	70. 10	. 04
1918 mo. av	3, 587, 585	96, 963	41, 118	55, 845	8, 635	15, 595								47. 27	. 032	51.95	. 03
1919 mo. av	2, 807, 900	37, 862	10, 055	27, 807	5, 995	14, 966								40. 54	. 023	50. 37	. 03
1920 mo, av	3, 407, 784	68, 208	26, 928	41, 280	10, 023	14, 724	171, 489	72.7	111, 906	5, 590	172, 161	140, 844	l 689, 853	56. 26	. 028	65. 60	. 03
1921 mo. av	1, 602, 933	24, 823	9, 723	15, 100	5, 331	7, 726	85, 409	34. 9	108, 175	46, 989	87, 702	75, 329	232, 551	34. 46	. 021	40.74	. 02
1922 mo. av	2, 880, 702	67, 728	33, 723	34, 005	5, 643	8, 470	190, 864	76. 5	108, 709	28, 703	182, 519	203, 869	346, 449	3 3. 95	.017	37. 86	. 02
1923 mo. av	3, 623, 805	74, 653	32, 245	42, 408	6, 009	14, 971	222, 904	79.7	129, 728	35, 336	230, 823	213, 583	450, 750	41.70	. 024	44. 55	. 02
1924 mo. av	3, 667, 596	64, 463	32, 363	32, 940	3, 993	12,745	219, 836	74. 2	122, 955	42, 115	209, 329	225, 024	368, 147	37, 99	. 023	40.87	. 02
1925 mo. av	3, 682, 248	60, 979	24, 627	36, 352	4, 324	13,766	293, 499	92. 8	137, 863	45, 702	266, 156	273, 281	530, 869	35. 45	. 020	38, 82	. 02
1924															:	:	
September		62, 509	29, 567	32,942	3, 474	10, 181	217, 981	75.7	124,577	43, 001	190, 210	227, 520	274, 325	36. 40	. 021	39. 05	. 02
October	3, 125, 418	66, 697	31, 130	35, 567	3, 525	12, 236	247, 222	78.9	118,547	42, 685	229, 771	221, 773	275, 953	35. 75	. 020	38. 65	. 02
November		74, 220	41, 343	32, 877	4, 032	8, 904	224, 931	79.7	118,384	41, 573	219, 228	462,709	531, 845	35, 50		39. 01	. 02
December	3, 569, 251	96, 164	53, 332	42, 832	4,817	9, 623	259, 794	82, 6	131, 599	45, 743	229, 573	350, 868	663, 460	36.00	. 020	40. 23	. 02
1925				ĺ							:		i	: . :- !-		i	i
January		82, 922	40, 799	42, 123	5, 037	13,027	317, 424	1	140, 823	49, 460	283,645	241, 040	607, 190	37.00	. 021	40, 95	. 02
February		61, 535	27, 237	34, 298	5, 285	12, 358	283, 290		159, 661	53, 717	255, 080	235, 980	565, 133	37. 00	. 021	41. 13	. 02
March		59, 568	21, 670	37, 838	4, 864	14, 498	290, 308	90. 7	151, 783	57, 714	279, 137	263, 666	550, 422	36. 70	. 021	40. 70	. 02
April	3, 587, 524	59, 008	22, 199	36, 899	4, 447	13, 377	280, 082	87. 5	137, 499	51, 264	263, 174	193, 949	463, 425	35, 59	. 021	39, 43	. 02
May	3, 458, 253	49, 619	16, 055	33, 564	4, 050	13, 803	260, 470	87. 0	133, 513	52, 051	232, 372	186, 538	399, 330	35, 25	. 020	38. 37	. 02
June		48, 413	16, 675	31, 738	3,710	13, 444	266, 290	83. 4	132,552	51, 614	231, 006	286, 453	440, 687	3 5, 00	. 020	37. 61	. 02
July	3, 087, 590	54, 474	19, 953	34, 521	3, 539	13, 909	246, 404	75. 5	130, 940	42,081	223, 454	252, 871	475, 950	35. 00	. 020	37. 45	. 02
August	3, 424, 034	51, 358	18 , 235	33, 123	3, 513	14, 399	270, 212	87. 2	114, 577	38, 476	243, 204	239, 492	460, 530	35. 00	. 019	37. 40	. 02
September	3, 492, 904	48, 827	17, 008	31, 819	3, 717	14, 093	295,810	92. 7	120, 798	36, 587	26 2 , 050	286, 029	497, 698	35, 00	. 020	37. 33	. 02
October		61, 044	20, 576	40, 468	4, 109	14, 592	348, 714	106. 4	123, 471	40, 200	332, 211	403, 491	595, 583	34, 25	. 020	37. 57	02
November	3, 907, 437	69, 638	31, 993	37, 645	4, 582	14, 211	336, 021	107. 8	143, 282	36, 105	294,660	370, 361	636, 570	34. 75	. 020	38. 73	. 02
December	3,975,824	85, 397	43, 215	42, 182	5, 033	13, 477	326, 960	100. 7	165, 481	39, 155	293, 579	319, 504	677, 907	35, 60	. 020	39. 12	. 02
1926				!												20. 18	00
January February									!		i		 	 :		39, 18	1.02
March																	
April													i				
Mov								į		i I		1	!	-	i	ļ	
May June		i		!		: !							;				

¹ Yearly figures represent the monthly averages of total production of all companies as compiled annually by the American Iron and Steel Institute. The institute reported up to 1923 monthly production figures for 30 companies which produced 84.4 per cent of the total output of the country in 1920, 87.48 per cent in 1921, and 84.15 per cent in 1922. In order to make the monthly figures comparable they have been calculated to a 100 per cent production each year on the basis of the above percentages. The figures since 1922 are calculated on the basis of reports from companies which produced 95.35 per cent of the total production in 1922, 94.84 per cent in 1923, and 94.43 per cent in 1924, the total computations to 100 per cent being made by the American Iron and Steet Institute. Data for 1925 and 1925 are prorated on the 1924 percentage. Monthly data, beginning with inauguration of monthly figures in 1917, are given in April, 1921, issue (No. 24), page 61.

2 Bockings of commercial steel castings reported by the Steet Founders Society and principal nonmember firms to the U. S. Department of Commerce, Bureau of the Census. Reports are by 68 identical firms with a capacity of 100,400 tons per month, of which 43,000 tons are usually devoted to railway specialties. This represents over two-thirds of the castings capacity of the United States devoted to commercial castings (as distinguished from castings used in further manufacture in the same plant). Prior to 1920 figures for companies representing about 6 per cent of the miscellaneous castings are not available and the totals of this class have been prorated by that amount for these years in order to afford comparison with later years. In July, 1923, two companies, with a combined capacity of 785 tons per month devoted to miscellaneous castings cased operations. Railway specialities include such times as bolsters, side arms, draft arms, couplers, and cast-steel car wheels, and are reported by identical firms throughout. Monthly data from 1920 appeared in April, 1925,

³ Unfilled orders of steel and earnings reported by the United States Steel Corporation. Manufally unfilled orders, 1913-1921, are given in December, 1922, issue (No. 18), page 47.

4 Sheets, blue, black, and galvanized, reported by the National Association of Sheet and Tin Plate Manufacturers, representing almost all the independent sheet manufacturers, ranging in capacity from 59 per cent in 1925 to 75 per cent in 1925, the total capacity of the hot mills in the United States being given by the association as 355,000 short tons at the end of 1921 and 416,000 tons at the end of 1925. Monthly data from 1920 in April, 1923, issue (No. 20), page 53.

5 Average of weekly prices from U. S. Department of Labor, Bureau of Labor Statistics. Monthly prices, 1920 and 1921, are in May, 1922, issue (No. 9), pages 49 and 83.

6 Average of weekly prices compiled by the Iron Trade Review, on the following 14 products: Pig tron, billets, slabs, sheet bars, where rods, steel bars, plates, structural shapes, black galvanized and blue annealed sheets, tin plates, wire nails, and black pipe. Pig iron average, in turn, is average of 13 different quotations. Monthly data, 1913-1922, given in April, 1923, issue (No. 20), page 48.

7 The figures for composite steel compiled by the American Metal Market represent the daily average price per pound of steel products weighted as follows: 2½-pound bars, 1½-pound plates, 1

Table 14.—FABRICATED STEEL PRODUCTS

			CATED AL STEI	EL 1		CATED PLATE ²	IRON	AND ST	EEL:		ST	EEL FURI	NITURE	•	
	Booki	ngs	Shipm	ents	Boo	kings	E	xports	Im- ports		Business gr	oup		Shelvir	ıg
YEAR AND MONTH	Com- puted total	P. et. ca- pac- ity	Com- puted	P.ct. ca- pac- ity	Total	Storage tanks	Se- lected items	Total	Total	Ship- ments	Orders received	Unfilled orders, end of mo.	Ship- ments	Orders received	Unfille orders end o mo.
	Short tons	Per cent	Short tons	Per cent	Shor	ttons		Long tons				Dollar	'S		` .
					1										
1013 mo. av	105, 000	50							26, 556						
1914 me. av	105, 500	50				! <u>-</u>			24, 027						
1915 mo. av	149, 800	70				!	293, 297		23, 533						
1916 mo. av	153, 180	69				-	503, 971		25, 906						
1917 mo. av	138, 600	60					536, 980		26, 974					1	
i918 mo. av	136, 640	56					444, 835		14, 052						
1919 mo. av	133, 560	53					366, 663		26, 837						
1920 mo. av	140, 400	54					412, 030		36, 626						
1921 me, av	92, 750	35					183, 980		10, 083						
1922 mo. av	181, 760	64					139, 473	166, 653	60, 762						
1923 mo, av	183, 588	64			44, 920	24, 677	135, 443	167, 565	59, 942						
1924 mo. av 1925 mo. av	202, 414 226, 208	69 74	138, 741 231, 292	70 76	26, 092 27, 137	10, 281 7, 295	123, 128 112, 809	150, 580 146, 381	39, 845 70, 139	1, 951, 962	1, 989, 660	1, 454, 498	556, 493	579, 185	482, 84
		<u> </u>		<u> </u>							 				! !
1934							İ		į					i	
May	175, 800	86	210, 960	72	25, 233	4, 951	128, 685	155, 422	47, 335						
June	190,450	65	218, 820	74	29, 232	15, 757	117, 803	165, 047	53, 362						
July	202, 170	69	231, 470	79	21, 798	11,311	110, 055	138, 553	25, 372						
August	172, 870	59	208,030	71	32, 315	15, 827	117, 243	136, 025	39, 730						
September	193, 380	66	216,820	71	20, 386	10,823	108, 725	135, 894	36, 269	1, 519, 078	1, 589, 994	1, 193, 871	471, 390	415, 163	334, 48
October	193, 380	66	225, 610	77	24, 182	8, 191	132, 448	158, 553	37, 119	1, 783, 162	1, 761, 431	1, 184, 731	595, 157	681, 364	327, 45
November	246, 120	84	190, 450	65	34, 153	12,787	97, 187	124, 464	30, 411	1, 678, 636	1,615,912	1, 216, 144	549, 120	526, 707	469, 31
December	231, 470	79	184, 540	63	49, 559	26, 445	101, 889	129, 435	65, 511	1, 872, 677	1, 914, 038	1, 220, 232	650, 923	596, 934	364, 81
1925											,			j 	
January	173, 850	57	176, 590	58	27,061	4,311	116, 715	141, 777	72, 921	1, 972, 137	2, 206, 952	1, 455, 890	517, 363	521, 877	361, 20
February	176,900	58	189, 100	62	20, 895	3, 321	77, 989	102, 299	85, 872	1, 939, 097	1, 986, 151	1, 501, 460	443, 514	539, 286	453, 35
March	210, 450	69	225, 700	74	22, 502	2,908	126, 154	155, 384	84.376	2, 027, 863	2, 012, 322	1, 482, 859	539, 972	806, 754	515, 43
April	251, 800	76	231, 800	76	22, 411	6, 547	122, 186	155, 375	65, 549	2, 009, 199	1, 964, 959	1, 466, 428	650, 709	536, 834	436, 04
May	207, 400	68	234, 850	77	27, 684	8, 503	112, 290	150, 612	62, 223	1, 918, 869	1, 855, 552	1, 383, 424	549, 272	523, 426	372, 29
June	262, 300	86	234, 850	77	34, 402	16, 327	99, 624	136, 847	76, 403	1, 805, 599	1, 792, 656	1, 390, 540	514, 117	501, 182	360, 08
uly	247, 050	81	253, 150	83	29, 242	6, 381	110, 122	139, 861	50, 618	1, 810, 754	1, 823, 435	1, 445, 897	482, 187	510, 815	398, 97
August	237, 900	78	247, 050	81	29, 261	7, 500	145, 382	188, 165	57, 099	1, 688, 965	1, 664, 649	1, 358, 386	452, 716	516, 694	447, 25
September	247, 050	S1	244, 000	80	23, 988	8, 458	106, 462	136, 791	61, 015	1, 816, 484	1, 969, 769	1, 535, 231	542, 173	624, 676	511,68
October	274, 500	90	271, 450	89	28, 338	8,076	99, 504	141, 817	69, 280	2, 130, 498	2, 170, 076	1, 406, 117	622,471	730, 911	626, 93
November	216, 550	71	225, 700	74	28, 557	7, 492	128, 419	171, 134	70, 556	1, 885, 505	1, 975, 117	1, 496, 242	574, 905	686, 814	739, 83
December	228, 750	75	240, 950	79	31, 395	7,714	103, 866	142, 209	85, 652	2, 418, 577	2, 454, 277	1, 531, 505	788, 461	620, 947	570, 94
1926		1	•												
January						i									
February		¦													
March															
April															
May															
June		, (!	1	lil	I				i			1	1

¹ Fabricated structural steel data compiled by the Bridge Builders and Structural Society up to April, 1922, and since then by U. S. Department of Commerce, Bureau of the Census, including reports from the Structural Steel Society. Percentages of capacity calculated from reports of the Bridge Builders and Structural Society up to April, 1922, and applied to estimated total capacity each year based on a special survey by the Bureau of the Census as published in the February, 1925, issue (No. 42), p. 14. Beginning with April, 1922, reports received from 200 firms (and in addition 12 firms now out of business) with a total capacity of 249,735 tons in 1922, 247,855 tons in 1923, 255,525 tons in 1924, and 262,895 tons in 1925, have been prorated to the estimated total capacity of the United States, 284,000 tons in 1922, and 285,000 tons in 1923, 293,000 tons in 1924, and 305,000 tons in 1925, have been prorated to the estimated total capacity of the United States, 284,000 tons in 1922 and 285,000 tons in 1923, 293,000 tons in 1924, and 305,000 tons in 1923, 293,000 tons in 1924, and 305,000 tons in 1923, and 285,000 tons in 1923, 293,000 tons in 1924, and 305,000 tons in 1923, and 285,000 tons in 1923, 293,000 tons in 1924, and 305,000 tons in 1923, and 285,000 tons in 1923, 293,000 tons in 1924, and 305,000 tons in 1924, and 305,000 tons in 1923, and 285,000 tons in 1923, 293,000 tons in 1924, and 305,000 tons in 1923, and 285,000 tons in 1923, 293,000 tons in 1924, and 285,000 tons in 1924, and 285,000 tons in 1923, 293,000 tons in 1924, and 285,000 tons in 1923, 293,000 tons in 1924, and 285,000 tons in 1924, and 285,000 tons in 1923, 293,000 tons in 1924, and 285,000 tons in 1924, and 285,000 tons in 1924, and 285,000 tons in 1924, and 285,000 tons in 1923, 293,000 tons in 1924, and 285,000 tons in 1924, and 285,000 tons in 1924, and 285,000 tons in 1924, and 285,000 tons in 1924, and 285,000 tons in 1924, and 285,000 tons in 1924, and 285,000 tons in 1924, and 285,000 tons in 1924, and 285,000 tons in 1924, and

Table 15.—IRON PRODUCTS AND ARSENIC

	оню	FOUNI	RY II	RON 1	S	TEEL BA	ARRELS	, 2	MAL	LEABL	E CAST	INGS 3	FARM IM-		ARSF	NIC 5	
	Melt	ings						V- 6V- A	Produ	ıction			PLE- M'TS	Cr	ude	Ref	fined
YEAR AND MONTH	Actual	Ratio to nor- mal	Total st'ks	Re- ceipts of iron	Produc- tion	Ship- ments	Stocks, end of month	Unfilled orders, end of month	Total	Ratio to ca- pacity	Ship- ments	Orders booked	Sales in North- west	Pro- duc- tion	Stocks, end of mo.	Pro- duc- tion	Stock end o mo.
	Long tons		ent of no neltings			Bai	rrels	,	Short tons	Per cent	Shor	t tons	Thous. of dols.		Short	tons	
												<u> </u>	<u></u>			·	1
1921 mo. av.	67,791	6 20. 7									 -						
1922 mo. av.	12, 183	51.8	93	37									\$1,450			1 050	
1923 mo. av.	20, 497	73.8	89	58	202 000	393, 535	40 045	756, 963	7 59, 052	7 58. 2	7 57, 241	7 41, 204	1, 393	1 407	0.004	1,072	742
1924 mo. av. 1925 mo. av.	19, 014 18,632	67. 6 77. 8	85 91	52 65	393, 800 503, 888	504, 364	49, 845 52, 614	1, 169, 763	49, 201 57, 829	46. 0 54. 7	47, 951 54, 747	45, 795 51, 037	1, 657 2, 325	1, 497 697	2, 924 3, 575	1, 519 623	3, 268 7, 034
1923														1			
September $_{-}$	18,774	71. 5	86	49					60, 830	59.8	59, 3C1	36, 591	1,441			667	901
October	21, 458	68. 1	77	52					62, 238	59.9	59, 129	48, 621	968			1, 139	751
November	20,051	70.3	82	48					52, 727	49.1	49, 426	37, 231	444			1, 528	1, 435
December	14, 571	57.6	94	45					49, 691	46. 7	46, 600	44, 962	569			1,646	1, 57
1924				:													l
January	20, 520	74.4	85	57	307, 189	303, 668	49, 109	615, 485	64, 339	58.7	66, 472	73, 921	346	1, 507	2, 393	1, 901	1, 10
February	23, 137	74.1	78	60	370, 966	362, 725	57, 350	608, 660	66, 436	62. 1	60, 112	62, 593	639	1, 369	2, 194	1, 399	1, 16
March	23, 331	79.9	84	59	394, 478	394, 756	57, 072	601, 663	69, 574	65. 6	62,675	58, 315	1,368	1, 566	1, 963	1,791	1,62
April	23, 470	74. 6	87	51	416, 628	420, 129	53, 571	614, 102	56, 897	53. 3	55, 671	44, 422	1, 235	1,819	2, 152	1, 656	1,85
May	22, 586	75. 0	82	44	418, 381	425, 397	46, 555	582, 022	48, 552	45. 5	51, 924	29, 085	1, 487	1, 746	2, 448	1, 487	2, 05
June	20, 251	72.0	87	51	385, 155	382, 550	49, 160	421, 870	33, 323	31.5	37, 821	22, 330	1,676	1,761	2,866	1,486	2, 16
July	18, 658	62.5	85	49	398, 397	407, 258	47,629	519, 034	30, 070	28. 3	35, 256	29, 190	3, 639	1,726	3, 049	1,622	2, 68
August	15, 403	54. 2	87	42	396, 112	398, 312	45, 429	715, 480	34, 350	32.4	35, 653	32, 501	3,772	1, 502	3, 222	1,674	3, 75
September	14, 721	54. 5	83	41	385, 212	389, 064	41, 577	905, 870	39, 261	36. 9	37,617	44,884	2,802	1, 323	3, 448	1, 385	4, 70
October	15, 407	64.5	85	52	447, 900	441,851	47,626	682, 533	47, 305	44.0	42, 271	52, 485	1, 438	1, 129	3, 475	1, 224	5, 18
November	16, 209	62.8	98	60	391, 401	389, 230	49, 797	1, 230, 808	45, 279	42.5	41,657	46, 512	784	1, 280	3,730	1,467	6, 24
December	14, 471	63. 0	76	57	413, 785	407, 474	53, 265	1, 586, 034	55, 028	51. 3	48, 281	53, 297	699	1, 240	4, 151	1, 141	6, 67
1925																	
January	16, 516	70. 7	94	72	420, 127	415, 040	59, 277	1, 374, 274	62, 829	58.6	55, 672	58, 047	639	978	4, 276	1, 269	6, 99
February	17,605	71.4	106	58	413, 823	407, 781		1, 336, 124	56, 399	53, 4	57, 042	46, 193	1, 318	1, 224	4, 651	1, 218	7, 20
March	21, 035	74.9	94	64	505, 429	510, 928	57, 603	1, 264, 860	57, 304	53. 6	58, 999	52, 962	2, 293	946	4, 394	1, 301	7, 05
April	19, 954	74.0	92	54	594, 971	605, 424	47, 048	1, 137, 552	59, 046	55. 4	58, 610	54, 145	2, 334	684	3, 881	1, 210	6, 91
Мау	20, 311	77.8	108	59	570, 962	569, 670	48, 340	950, 353	57, 289	54.3	57, 260	47, 247	2,009	507	3, 384	461	6, 50
June	19, 940	73. 0	84	51	514, 913	508, 880	54, 373	852, 594	55, 143	51.6	54, 510	44, 026	2, 454	752	3, 193	1.317	7, 01
July	17, 117	85.3	84	70	497, 152	506, 894	44, 631	1, 109, 383	53, 450	50. 1	51, 384	52, 916	7, 006	516	3, 091	804	7,08
August	15, 353	76.8	79	61	498, 449	495, 736	48, 052	1, 114, 667	53, 221	50.0	49, 486	45, 142	5, 109	672	3, 233	749	7, 19
September	19, 125	84.3	88	78	510, 869	503, 221	55, 184	1, 012, 576	54, 943	51. 7	50, 621	46, 530	2, 530	511	3, 003	866	7, 49
October	25, 002	92. 5	92	69	553, 545	555, 981	52, 748	890, 904	64, 216	61. 3	55, 795	61, 778	1,495	517	3, 143	728	1
November		75. 4	83	68	498, 929	498, 070		1, 248, 545		56.8	1 '			492	('		6, 99
December	15, 678	77. 9	88	74	467, 485	474, 742	46, 100	1, 745, 346	61,791	59. 5	55, 713	51,400	716	563	3,305	646	6, 469
1926 January																	İ
February		1															
March		1															
April		1															-
May																	
June	l .	i .															
	l			[[1							1

¹ Data on gray iron foundries in Ohio from Ohio State Foundrymen's Association, comprising reports from 40 to 70 firms each month. Owing to the varying eapacity of the firms reporting each month, from 20,000 to 31,000 tons, the data on stocks and receipts have been converted to a percentage basis for better comparison. Details as to classes of receipts and stocks are shown on the associations reports.

2 Compiled by the U. S. Department of Commerce, Bureau of the Census, from the reports of 30 identical establishments, operating 35 plants. Data on shipments, unfilled orders, and new orders of the Steel Barrel Manufacturers Association for 1921 to 1923 appeared in February, 1924, issue (No. 30), p. 77, while orders data for 1920 may be found in September, 1923, issue (No. 25), p. 54.

3 Compiled by the U. S. Department of Commerce, Bureau of the Census, representing reports from 130 identical establishments, covering most of the industry. The bookings, however, are furnished by only 122 firms.

4 Farm implement sales at wholesale in the Northwest by seven large implement manufacturers, compiled by Federal Reserve Bank of Minneapolis, include plows, harrows, and packers, drills and planters, mowers, rakes, binders and headers, hullers, potato diggers, beet lifters, gas engines, tractors, threshing machines, binder twine, spray material, ensilage cutters, blowers, feed and fanning mills, concrete mixers, wagons and trucks, manure spreaders and litter carriers, wheelbarrows, silos, tubs, tanks, dairy and barn equipment, pumps, sprayers, windmills, etc.

5 Compiled by the American Bureau of Metal Statistics. Figures on crude arsenic cover this element in its primary state while those on refined arsenic cover this commodity as derived from the crude.

5 Compiled by the American Bureau of Metal Statistics. Figures on crude arsenic cover this element in its primary state while those on refined arsenic cover this commodity as derived from the crude.

5 Compiled by the American Bureau of Metal Statistics in producers' ha

Table 16.—MACHINERY

	WAST	HNG-						PUM	PS		ļ			1			MA-
	MAC	HINE ES		FOUNDR' DUIPMEN			ricultur		Steam	n, power ntrifug	r, and al [‡]		TENT		STO	KERS 6	CHIN TOOL
YEAR AND MONTH	Total	Electric	Sales	Ship- ments	Orders on hand, end of month	Pitcher, hand and wind- mill	Power and hydro- pneu- matic	Total	New orders	Ship- ments	Un- filled orders	Total, all classes	Agricultural implements 8	Internal- combustion engines	s	ales	New order index
	No. of 1	nachines		Dollars		Nun	aber	Dollars	Thousa	ands of d	ollars	N	lumbe	r	Num- ber	Total h. p.	Rel. to 1922-2
1919 mo. av					l			\$610, 503	\$1,659	\$1, 290	\$5, 973	3, 073	68	65	234	52, 732	261
1920 mo. av	74, 071	47, 128							2, 045	1, 945	9, 709	3, 097	65	73	183	65, 919	202
1920 mo. av	34, 691	24, 117		8 \$101,843					859	1, 176	4, 785	3, 157	57	55	73	27, 262	38
1921 mo. av 1922 mo. av	48, 203	35, 244	275, 955		3 \$369,816		9 3 143	9 552, i11	1, 157	1, 031	3, 807	3, 201	49	50	130	60, 409	77
1923 mo. av	59, 036	46, 197	402, 693	379, 464	586, 575	49, 804	3, 349	592, 855	1, 464	1, 531	5, 192	3, 219	49	59	122	60, 871	134
1924 mo. av	60, 741	51,020	312, 256	306, 315	469, 183	45, 908	8 2, 846	8 530, 057	1, 494	1, 136	2, 438	3, 550	52	58	94	42,857	94
1924 mo. av	00, 741	1 !!	312, 200	1		40, 503	2, 040		1, 430	1, 375	3, 001	3,871	61	63	112	46, 111	150
	j	1 1					<u></u>	<u> </u>	<u>'</u>			<u> </u>	<u> </u>				1
1924													i		1		il
January	50, 472	42, 271	416, 917	215, 684	569, 137	52, 844	2,798	537, 762	1,071	1,081	2, 706	3, 380	42	42	91	66, 492	11:
February	59, 928	49, 107	386, 747	345, 492	614, 579	50, 056	3,065	575, 530	1,046	1,099	2, 663	2, 980	42	51	110	62, 113	123
March	69, 061	57, 469	387, 579	389, 800	600, 251	55, 663	3, 654	630, 288	1, 267	1, 211	2, 709	3, 105	48	40	89	34, 597	13
April	66, 543	55, 654	374, 773	430, 479	520, 381	42, 339	3, 986	608, 576	1,372	1, 298	2,751	4, 089	56	63	89	47, 939	10
May	60, 653	51, 285	285, 217	335, 450	536, 802				1, 288	1,304	2, 704	3, 428	44	48	64	34, 447	8
June	53, 031	44, 494	295, 050	287, 917	513, 001				1,006	1, 315	2, 369	3, 346	45	42	102	35, 549	64
July	53, 951	45, 352	201, 875	276, 702	410, 694				1,015	1,065	2, 269	4, 137	62	85	115	37, 759	78
August	65, 457	56, 066	237, 410	284, 150	378, 016		- 	- 	988	945	2, 330	3, 270	49	62	94	41, 931	71
September	67, 994	57, 883	219, 279	233, 854	327, 291	36,988	2, 189	443, 636	973	997	2, 264	3, 721	63	60	73	25, 988	74
October	67, 925	57, 533	259, 871	252, 580	329, 061	47, 177	2, 380	494, 931	1,001	1, 152	2, 197	3, 276	56	70	104	58, 565	95
November	57, 301	48, 072	284, 617	203, 558	399, 325	39, 437	2, 494	483, 668	873	1,023	2,052	3, 512	54	68	106	37, 167	89
December	56, 576	46,878	397, 738	320, 109	431, 656	42, 763	2, 204	466, 067	1, 293	1, 145	2, 247	4, 350	62	67	91	31, 732	104
1925													1				
January	57, 305	46, 207	304, 725	305, 581	421, 918	59,815	2, 213	522, 995	1, 148	946	2, 417	3, 057	54	50	57	27, 871	104
February	66, 720	53, 038	326, 887	277, 856	446, 985	60, 030	2, 539	516, 966	1,088	1, 067	2, 422	3, 320	45	60	135	46, 298	114
March	73, 739	61, 108	469, 325	348, 590	539, 540	58, 327	2, 964	545, 812	1, 542	1, 319	2, 627	4, 146	77	83	131	71, 099	134
April	77, 004	62, 925	345, 908	325, 952	539, 232	56, 288	3, 550	604, 393	1,471	1, 354	2,975	3, 933	71	62	120	47, 627	131
Мау	76, 200	63, 380	332, 175	407, 340	463, 431	57, 665	3, 136	600, 766	1, 463	1, 392	3, 031	3, 773	79	92	122	55, 588	13
June	77, 515	64, 302	334, 424	318, 442	460, 383	60, 344	3, 413	627, 448	1,661	1, 539	3, 150	4, 724	69	90	128	44, 095	159
July	76, 267	65, 495	353, 561	352, 603	457, 925	59, 360	3, 151	597, 720	1, 563	1, 498	3, 212	3, 477	57	48	147	58, 719	15
August	78, 539	64, 040	580, 865	388, 371	598, 143	63, 995	3, 289	636, 353	1, 791	1,428	3, 530	3, 513	50	56	91	29, 865	161
September	78, 774	66, 601	296, 438	351, 127	544, 042	62, 944	2,909	643, 338	1, 323	1, 461	3, 378	4, 281	68	57	119	38, 155	14
October	75, 577	63, 607	424, 054	400, 646	518, 795	68, 152	3,666	661, 503	1,481	1, 582	3, 252	3, 725	63	59	114	53, 451	208
November	73, 746	62, 276	480, 328	414, 148	593, 456				1, 289	1, 290	3, 256	3, 777	48	53	76	33, 461	189
December			 		: 	1			1, 336	1, 625	2,765	4, 726	48	43	108	47, 104	163
1926								1]							
January	j	·												j			
February March																	
April													ì				
-				Í													1
May								1									·
June																	.11

¹ Compiled by the American Washing Machine Manufacturers' Association from reports of 48 members representing practically the entire industry in the United States and Canada. Data for 7 small firms have been estimated to make the compilation complete. Monthly data from 1920, showing electric, gas, and power, water-power, and hand machines, separately, are given in November, 1924, issue (No. 39), p. 97.
² Data reported by 11 members of the Foundry Equipment Manufacturers' Association, said to represent 65 to 70 per cent of the foundry equipment industry. The principal products are molding machines, sand-outling machines, sand-outling machines, sand-outling machines, sand-outling machines, sand-outling machines, sand-outling machines, sand-outling machines, sand-outling machines, etc. overlag 22 firms, until 1924, since when only 19 firms have reported; the total shipments include, besides the articles shown in other two columns, the value of cylinders shipped separately. Comparable data for May, June, July, and August, 1924, are not available, several firms having failed to report. Details for each class, segregated as to foreign and domestic shipments, are shown separately in the monthly summaries of the Federal Reserve Bank of Chicago.
¹ Data from the Hydraulic Society, covering about two-thirds of the industry, on which monthly data back to January, 1919, may be found in the September, 1923, issue (No. 25), pp. 54-57. The association reports give data by classes, showing single steam, double steam, power, and centrifugal. The number of firms reporting has gradually increased from 14 in 1919 to 23 in 1925.
¹ Patents granted compiled from the official records on file in the U. S. Department of Commerce, U. S. Patent Office, Division of Publications; inasmuch as patents are granted on Thesdays only, the number of patents shown for a given month represents the total of either four or five Tuesdays. Monthly data from 1913 appeared in April, 1923, issue (No. 25), p. 52. Agricultural implements patents fall within t

⁸ Eight months' average.

Fleven months' average.

Table 17.—AUTOMOBILES

]		PI	RODUC	TION 1					EX	PORT	8:			INTER REVE	NAL-		
	Pas	senger c	ırs		Trucks			United	States			Canada	3	TAN	ES	SALES OF AC-	FOR- EIGN
YEAR AND MONTH							Comp	lete or c	hassis	Acces-	Comp	lete or o	chassis	Pas- senger	Tr'ks	CES- SO- RIES	AS- SEM- BLIES
	Total	United States	Can- ada	Total	United States	Can- ada	Total	Pas- senger cars	Tr'ks	sories and	Total	Pas- senger cars	Tr'ks	cars and motor cycles	and wag- ons	AND PTS (*)	(\$)
		·		Numl	ber of car	s				Thous.	Nu	nber of	cars	Thous	ands of	dollars	Number of ears
1913 monthly average	38, 458			1, 958		i	2, 241	2, 157	84	\$523					!	li .	
1914 monthly average	45, 307			2, 115			2, 147	1,861	286	472					: !		
1915 monthly average	68, 218			6, 167			5, 330	3, 489	1.841	1,389							
1916 monthly average	124, 468			7, 500			6, 737	5, 160	1, 577	2,001						} 	
1917 monthly average	145, 066			10, 680			6, 687	5, 480	1, 207	2, 635					'	·	
1918 monthly average	77, 199			18, 938			3, 937	3, 078	859	2, 801	⁶ 1, 006	6 780	6 226		;		
1919 monthly average	138, 138			26, 364			6, 894	5, 595	1, 209	3, 547	1, 912	1, 633	279	7\$5,824	7\$1,108	1850,000	
1920 monthly average	156, 930			26, 837		- 	14, 304	11, 876	2, 428	7, 183	1,918	1, 506	412	6, 967	1, 263	85, 004	
1921 monthly average	127, 933			12, 272		! !	3, 202	2, 579	623	3, 255	893	775	118	4, 270	687	67, 474	
1922 monthly average	198, 766			21, 182]		6, 546	5, 591	955	3, 191	3, 164	2, 950	214	5, 821	799	58, 923	
1923 monthly average	308, 547			32, 711			12, 058	10, 586	2.072	4, 915	5, 827	4, 790	1,037	8,857	909	64, 336	8.85
1924 monthly average	271 897	262, 083	9, 814	31, 445	29, 989	1, 457	14, 843	12, 589	2, 255	6, 086	4, 721	3, 657	1,064	8, 427	861	58, 017	11, 80
1925 monthly average	318, 137	306, 527	11, 609	41, 417	39, 577	1,840	25, 245	20, 358	4,886	7,016	6, 182	4,834	1,349	9, 332	697	76, 955	14, 98
1924														11			
May	286, 324	271, 033	15, 291	35, 314	33, 561	1, 753	17, 102	14, 363	2, 739	5, 563	5, 363	4, 302	1,061	11, 539	1.098	60, 324	14, !5
June		214, 522	10, 757	29, 067	28, 117	950	12, 341	10, 142	2, 199	6, 560	4, 636	3, 512	1, 124	8, 425	917	52.066	12,97
July	i	235, 925	8, 619	26, 391	25, 284	1, 107	11, 703	9, 946	1, 757	5, 581	4, 319	3, 519	800	7,606	902	59, 314	12, 89
August		249, 796	5, 436	28, 047	27, 767	880	13, 914		1, 694	4, 596	3, 147	2, 575	572	6, 156	702	48, 380	10, 46
September		256, 940	6, 588	31, 960	30, 609	1, 351	13, 961	11, 655	2, 306	4, 829	2. 930	2, 179	751	9, 278	545	75, 558	12, 01
October	260, 881	254, 524	6, 357	32, 475	31, 205	1, 270	17, 097	14, 373	2, 724	5, 534	4, 514	3, 481	1, 033	7, 469	1, 391	78, 678	12, 58
November	204, 343	198, 381	5, 962	27, 905	26, 824	1,081	13, 517	11, 619	1,898	5, 686	5, 805	4, 352	1, 453	4, 482	522	55, 873	12, 86
December	182, 099	174, 899	7, 200	27, 542	25, 852	1,690	13, 060	10, 962	2, 098	4, 799	4,772	3, 847	924	8, 556	361	72, 588	9, 67
1925	1		ļ		Ì						Ì	1					
January	212, 921	204, 620	8, 301	28, 141	26, #76	1, 565	17, 474	14, 492	2, 982		5, 174		1, 442	6, 599	592	65, 279	13, 07
February		242, 024	10, 779	34, 410		1, 693	16, 891	14, 739	2, 152		5, 136	4,008	1, 128	5, 563	277	57, 572	11, 57
March	332, 154	319, 140	13, 014	45, 698	43, 009	2, 089	27, 993	23, 265	4, 728	1	7, 573	6, 495	1, 078	5, 749	461	65, 953	15, 43
A pril	391, 302	375, 787	15, 515	47, 823	46, 247	1,576	28, 833	23, 806	5, 027	8, 163	5, 894	4, 760	1, 134	11, 121	498	64, 837	16, 27
May	382, 714	364, 363	18, 351	43, 307	41, 419	1,888	29, 871	24, 562	5, 369	9, 681	5, 753	4, 633	1, 120	10, 028	688	65, 653	18, 23
June		350, 557	14, 249	38, 056		1, 794	20, 408	17, 510	3, 098	7, 329	6, 081	4,811	1, 270	11, 506	959	91, 118	16, 83
July	358, 554	347, 414	11, 140	41, 840	39, 995	1, 845	20, 859	16, 567	4, 292	5. 704	4, 284	3, 021	1, 263	12, 333	660	73, 799	16, 19
August	221, 831	214, 401	7, 430	37, 770	36, 284	1,486	33, 240	26, 516	6, 724	6, 021	4, 431	2, 985	1, 446	10, 198	558	98, 312	15, 93
September		262, 053	10, 372	60, 374		2, 480	22, 814	18, 780	4, 034	7, 561	5, 547	4, 030	1, 517	11,800	1,463	106, 763	11, 81
October			13, 921	45, 914 39, 995				18, 487	4, 075		7, 976	6, 229	1, 747	5, 089	580	66, 004	12, 71
November December	336, 358		8. 741			2, 237	28, 472			6, 346	9, 323		1, 664	12, 614	438	90, 382	
	285, 198	211, 100	7,498	34, 270	32, 342	1,728	33, 520	24, 619	8, 901	7,887	7,015	5, 642	1,373	9, 385	1, 186	76, 791	10,00
1926 January								 							1	j	
February										_							
March			4	1					
April					·		<u> </u>			-						 	·
Мау	ļ :						<u> </u>	.									
June				,			li			-	·i/						

¹ Monthly automobile production data beginning July, 1921, represent practically complete production, as compiled by the U. S. Department of Commerce, Bureau of the Census, including total membership of the National Automobile Chamber of Commerce. Annual figures through 1921 represent complete production as compiled by the National Automobile Chamber of Commerce. Monthly figures from January, 1920, through June, 1921, have been estimated by the Cheeland Trust Ce. on the basis of shipments and are given in detail in the July, 1923, issue (No. 23) of the Survey. Total figures prior to 1924 are not strictly comparable with the data for 1924 and 1925, since a few manufacturers were unable to furnish data for prior years covering their Canadian operations.

2 Automobile exports compiled by the U. S. Treasury Department, Burcau of Internal Revenue, represent internal-revenue taxes collected under the revenue acts of 1918, 1921, and 1924. For taxes on automobiles and motor cycles ("including tires, parts, and accessories therefor, sold in connection therewith") the rate is 5 per cent, and payable by the manufacturer. For taxes on automobile trucks and automobile wagons ("including tires, etc., sold on or in connection therewith") the rate is 3 per cent, and payable by the manufacturer. The act of 1924, effective as of July 3, 1924, exemplis from tax truck chassis valued not in excess of \$1,000 and truck bodies not in excess of \$200, data on this item since August, 1924, therefore, not being directly comparable with those of previous periods. Monthly data from 1920 appeared in January, 1923, issue (No. 17), p. 51.

4 Computed from tax collections by the U. S. Treasury Department, Bureau of Internal Revenue, which were at the rate of 5 per cent on "automobile accessories and parts sold to any person other than a manufacturer of automobiles" under the act of 1921 and at the rate of 2½ per cent under the act of 1924 for goods of the same description. It should be noted that the data in this column have been computed to ac

Table 18.—MOTOR VEHICLES, FIRE EXTINGUISHERS, AND BABBITT METAL

	NEW		GER-CA by price			TONS	TRU	ECTE ICKS ACTO	AND	Á	UTON CCESS	10BIL SORIES	E § 4	BABR	ITT M	ETAL 5	EX	ire Tin- Hers 6
					i		SI	ipmei	ıts		Sa	les		Co	nsump	tion	Ship	ments
YEAR AND MONTH	Total	High- est price	Second highest	Third highest	Lowest price	Mis- cella- neous	Dom	estic	The .	Origi-		Ac-	Ser-	Total	Direct by	care to	Mo- tor	Hand
		price				neods	Trac- tors	All other		nal egaip- ment	place- ment parts	00000	cquip- ment	appar- ent	duc- ers	con- sum- ers	ve- hicies	types
		11	Number	of ears	,		No.	. of veh	icles	Re	lative to	Jan., 1	925	Thous	ands of	pounds	Nu	mber
1925 mo. av							16	92	11	156	120	153	124	5, 271	1, 177	4, 094	125	47, 491
1925																		
January	164, 769	4,024	31, 193	21, 426	104, 512	3,614		-		100	100	100	100	5, 683	1,062	4,621	114	50, 528
February	158, 817	4, 053	30, 205	22, 143	98, 761	3,655				101	86	121	122	5, 165	1,061	4, 103	101	42, 146
March	249, 971	6, 931	50, 176	36, 594	149, 839	6, 431	342	3 251	3 41	138	95	159	162	5, 644	1, 248	4, 396	110	47, 679
April	350, 533	9, 144	68,004	50, 069	214, 691	8,625				183	107	193	149	5, 126	1, 198	3,928	132	51,662
May	339, 794	8, 340	64, 703	49, 441	208, 833	8, 477	3 49	3 277	³ 50	174	134	173	146	5,082	892	4, 190	138	49, 615
June		8, 011	55, 033	47, 269	193, 147	6,052				164	129	172	159	5, 075	990	4,085	137	50, 590
July	319, 964	8, 290	54, 777	54, 967	199, 003	2, 927				165	152	149	113	5, 184	1, 490	3, 694	148	49, 962
August	261, 307	8, 144	51,872	49, 056	150, 457	1,778				161	130	149	113	5, 442	1, 373	4,069	127	46, 201
September	193, 169	7,893	50, 468	46, 417	87, 073	1,318	³ 56	3 283	112	179	100	155	123	4,621	1,041	3, 580	121	48, 826
October	247, 002	8, 663	47, 814	43, 918	145, 508	1,099	16	107	5	214	131	163	100	5, 550	1, 380	4, 170	119	46, 622
November	193, 922	6, 364	33, 297	29, 866	123, 612	783	1i	101	9	149	133	158	96	4,955	1, 421	3, 534	121	41,659
December							12	85	10	141	145	146	110	5, 727	969	4, 758	134	44, 386
1926																		
January							18	86	3									
February																	 	
March																		
A pril																		,

¹ Compiled by R. L. Polk & Company, showing the number of new cars registered each month in all but three States, estimates being made for these States, which in the aggregate have only 2 per cent of the country's automobile population. The complete reports show data by makes of car and by States and counties.

2 Compiled by U. S. Department of Commerce, Bureau of the Census, representing shipments of electric industrial trucks and tractors by 8 leading manufacturers, comprising the greater part of the industry.

3 Quarter ending in month indicated.

4 Sales of automobile accessories and parts shipped to customers by 75 members of the Motor and Accessory Manufacturers' Association, the relative numbers being based on value, with January, 1925, as 100.

5 Compiled by the U. S. Department of Commerce, Bureau of the Census, from reports of 27 firms. Consumption is calculated from sales by manufacturers and consumption by those firms (among them several important railroad systems) who consume their own production. These figures include all white-base friction-bearing metal.

6 Data on shipments of fire extinguishers compiled from reports of 33 companies to the U. S. Department of Commerce, Bureau of the Census. Further details by classes are given on press releases. Data compiled by the Fire Extinguisher Exchange from January, 1922, through September, 1923, appeared in May, 1924, issue (No. 33), p. 81.

Table 19.—NATIONAL ADVERTISING IN NEWSPAPERS 1

Total	Auto- mobile adver- tising	Auto- mobile accres- sories	ciga- rettes, and	Finan- cial	Food, grocer- ies, bever- ages	Hotels and resorts	House- hold furni- ture	alath	\ai	GH4	Rail- roads and steam- ships	Shoes	Toilet articles and medical preparations	Wom- ens ware	Mis- cella- neous
						'Ph	ousands o	f lines							
24, 730	4, 624	1, 259	1, 435	932	3, 563	530	592	331	154	1, 294	1,748	217	4, 289	158	3, 409
													:		
24, 030	3, 299	1,749	1, 210	1,075	4, 269	953	426	507	107	407	2,530	246	3, 561	84	3,606
18, 934	3,849	1, 382	1, 332	997	3, 972	883	205	209	38	292	2,011	133	3, 368	34	229
20, 380	6, 276	1, 244	1,048	653	2,603	464	426	75	49	312	1, 570	42	2,990	31	2, 594
24, 925	5, 246	1,488	892	903	2, 922	221	1, 037	393	69	1,001	1, 475	244	3, 844	236	4, 697
33, 415	5, 616	1,376	1,838	1,023	4,606	291	1, 153	578	232	2,056	1, 467	294	6, 303	422	5, 038
30, 695	5,023	1,041	2, 199	906	4, 183	396	591	375	353	2, 498	1, 532	256	6, 584	232	4, 525
20, 733	3,058	530	1,525	967	2, 383	499	303	180	227	2, 490	1,649	307	3,371	68	3, 176
											İ				
				-									!		
											:				
										-	! 				
	24, 730 24, 030 18, 934 20, 380 24, 925 33, 415 30, 695	Total mobile advertising 24, 730 4, 624 24, 030 3, 299 18, 934 3, 849 20, 380 6, 276 24, 925 5, 246 33, 415 5, 616 30, 695 5, 023	Total mobile advertising accressories 24, 730 4, 624 1, 259 24, 030 3, 299 1, 749 18, 934 3, 849 1, 382 20, 380 6, 276 1, 244 24, 925 5, 246 1, 488 33, 415 5, 616 1, 376 30, 695 5, 023 1, 041	Total mobile advertising mobile accrestising mobile accression mob	Total mobile advertising mobile accression ctgar and tobacco Financial 24, 730 4, 624 1, 259 1, 435 932 24, 730 3, 299 1, 749 1, 210 1, 075 18, 934 3, 849 1, 382 1, 332 997 20, 380 6, 276 1, 244 1, 048 653 24, 925 5, 246 1, 488 892 903 33, 415 5, 616 1, 376 1, 838 1, 023 30, 695 5, 023 1, 041 2, 199 906	Total mobile advertising mobile accression and tobacco field accression and tobacco field. 24, 730 4, 624 1, 259 1, 435 932 3, 563 24, 030 3, 299 1, 749 1, 210 1, 075 4, 269 1, 384 1, 382 1, 332 997 3, 972 20, 380 6, 276 1, 244 1, 048 653 2, 603 24, 925 5, 246 1, 488 892 903 2, 922 33, 415 5, 616 1, 376 1, 838 1, 023 4, 606 30, 695 5, 023 1, 041 2, 199 906 4, 183	Total mobile advertising mobile accression of the field and resorts or fixed and resorts oresorts or fixed and resorts or fixed and resorts or fixed and res	Total mobile advertising mobile acressisms ories refetes and tobacco restant dobacco restant and tobacco r	Total mobile advertising cigas, and tobacco rettes, and tobacco rettes, and tobacco rettes, and tobacco rettes, and tobacco rettes, and tobacco rettes, and tobacco rettes, and tobacco rettes, and tobacco rettes, and tobacco rettes, and tobacco rettes, and tobacco rettes. Thousands of lines 24, 730 4, 624 1, 259 1, 435 932 3, 563 530 592 331 24, 030 3, 299 1, 749 1, 210 1, 075 4, 269 953 426 507 18, 934 3, 849 1, 382 1, 332 997 3, 972 883 205 209 20, 380 6, 276 1, 244 1, 048 653 2, 603 464 426 75 24, 925 5, 246 1, 488 892 903 2, 922 221 1, 037 393 33, 415 5, 616 1, 376 1, 838 1, 023 4, 606 291 1, 153 578 30, 695 5, 023 1, 041 2, 199 906 4, 183 396 591 375	Total	Total mobile advertising sories of the cital and tobacco sories and tobacco sories sories from the cital and tobacco sories sories sories from the cital sories and tobacco sories sories from the cital sories sories sories sories from the cital sories sories sories sories sories from the cital sories so	Total mobile advertising body and tobacc rettes, an	Total Motor mobile advertising Cigarites and sories Financial accression Financia	Total Automobile advertising Automobile advertising Automobile advertising Automobile advertising Automobile advertising Financies Financies Early Foods and tobacco Financies Early Foods and tobacco Financies Early	Total Auto-mobile advertising Auto-mobile advertising Shoes and tobacco Financial tobacco Fina

¹ Compiled by *Printers Ink*, showing the amount of national advertising of various classes appearing in newspapers of 44 identical cities. National advertising is believed to represent from 15 to 20 per cent of the total advertising appearing in newspapers.

² Seven-months' average, June to December, inclusive.

Table 20.—COPPER AND BRASS

				•	COPPER					PLUMB	ING FIX	TURES		ASS CETS :
	7	Producti	on	World 7	Domes-	Ex-	Stocks, e (N.and S.	nd mo. ¹⁰ America)	Ingots			Whole-	Orders	Orders
YEAR AND MONTH	Mine 4	Smel- ter ³	Refined 6 (N. and S. America)	produc- tion, blister	ship-	ports refined 9	Refined	Blister	elec- trolytic (New York) ¹¹	Sales, t	ubular	sale price, ² 6 pieces	received	shippe
		·		Short	tons	<u>' </u>	<u>'</u>		Dollars per lb.	Number	Dol	lars	Number	of pieces
1913 monthly average	51, 487	51, 020				38, 593			80 1527			\$67.58		
1914 monthly average	47, 851	47, 922				35, 603	1		13, 1360	!	i			
1915 monthly average	62, 003	57, 834				28, 362		1	1					
1916 monthly average	83, 578	80, 327				31, 906								
1917 monthly average	78, 976	78. 588				46, 194	1							
1918 monthly average	79, 584	79, 522				30, 398			. 2463					
1919 monthly average	50, 514	53, 601				21, 413	12 351, 061		. 1869					
1920 monthly average	51, 023	50, 378	69, 615		52, 179	25, 888	12 320, 738		. 1746					
1921 monthly average	19, 667	23, 938	44, 766		25, 605	26, 178	12 267, 969		.1250	i i				
1922 monthly average	41, 154	47, 131	65, 736	79, 553	45, 829		12 149, 393		. 1338	1 !	14\$208,006		15 296, 090	15 280, 03
1923 monthly average	61, 564	69, 478	96, 990	113, 016	61, 293	34, 049		244, 509	.1442	215, 908	207, 849	126, 45	478, 768	519, 97
1924 monthly average	66, 115	74, 872	108, 361	121, 624	62, 782		17 128, 918		. 1303	265, 748	224, 054	119. 84	437, 252	381, 26
1925 monthly average	70, 126	79, 011	112, 692	128, 409	68, 893			18 247, 220	. 1404	19 212, 930	229, 695	112.81	385, 891	421, 11
4004		l	:		1	1						<u> </u>	<u> </u>	<u> </u>
1924	** ***													
September	63, 800		106, 026	116, 557	47, 726	49, 346	136, 756	233, 742	. 1292	167, 497	143, 267	117. 84	447, 604	396, 79
October	68, 989		¹⁶ 111, 224	129, 547	16 58, 402	45, 528			. 1293	174, 822	146, 958	116. 15	460, 664	446, 16
November December	68, 291 67, 647		16 111, 224 16 111, 224	122, 008 125, 939	16 58, 402 16 58, 402	51, S30 48, 160	136, 434	237, 528	. 1364	309, 268 595, 729	270, 379 452, 401	115. 45 114, 91	590, 333 890, 924	296, 75 335, 18
1925														
January	74, 789	82, 676	16 109, 241	130, 310	16 63, 924	49, 612			. 1471	304, 015	251, 290	115. 28	657, 616	676, 53
February	68, 967		¹⁶ 109, 240	122, 975	16 63, 924	32, 101		i	. 1446	260, 893	216, 619	116. 14	394, 882	550, 33
March.	74, 901		16 109, 241	135, 359	16 63, 923	62, 728	122, 348	260, 466	.1400	146, 494	145, 024	114. 54	313, 267	554, 56
April	70, 667		16 1 12, 4 34	124, 510	16 64, 726	53, 119			. 1325	176, 962	170, 658	114. 46	263, 551	398, 59
May	70, 574	,	¹⁶ 112, 434	126, 236	16 64, 726	56, 664			. 1335	145, 005	140, 577	113. 69	326, 230	428, 30
June	69, 894		¹⁶ 112, 434	125, 685	16 $64,725$	52, 945	91, 326	250, 506	. 1340	186, 515	173, 020	112. 16	299, 931	320, 59
July	68, 507	76, 335	114, 182	124,926	65, 208	52, 354	88, 008	242, 792	. 1395	179, 805	180, 603	111. 55	336, 609	350, 09
August	68, 090	72, 861	110, 029	122, 618	73, 740	38, 285	77, 343	239, 542	. 1449	216, 768	202, 586	111. 44	362, 901	320, 9
September	67, 720	76, 571	108, 426	125, 206	71, 215	34, 516	69, 007	247, 398	. 1438	197, 703	192, 638	111.72	368, 405	338, 08
October	70, 819	83, 239	121, 639	138, 634	76, 468	30,872	72, 855	247, 061	.1430	315, 143	314, 967	111. 77	442, 427	468, 33
November December	67, 400 69, 178	79, 292 79, 030	113, 474 119, 535	133, 173 131, 276	82, 779 71, 358	30, 547 36, 069	67, 838 73, 019	246, 910 243, 086	. 1435	(20) (20)	385, 128 383, 828	110. 83 110. 13	547, 667 317, 210	366, 60 280, 39
1926											·			
January								l	. 1382			108.79		
February														
March					1	1		l .	!	1		1		
April		i	1											
-						j								
June		ř	1							i			11	i .

¹ Tubular plumbing sales from Tubular Plumbing Goods Association, comprising cast, wrought, and miscellaneous traps, basin, bath, and tank supply pipes and connected wastes and overflows. Details by classes, sizes, and geographical distribution are given on the association's reports.

¹ Wholesale price, compiled by the U.S. Department of Commerce, Bureau of the Census, is an average of 12 reports of combined net selling prices to retailers, without freight, on the following competitive fixtures: Bathub, washstand, water-closet, sink, two-part cement laundry tub, and 30-gallon range boiler.

¹ Data on brass faucets, representing the total of 22 different kinds of faucets, reported to the National Association of Brass Manufacturers by about 13 members each ments.

onth.

Figures on mine production representing the total of 22 different kinds of faucets, reported to the National Association of Brass Manufacturers by about 13 members each month.

Figures on mine production represent practically complete primary production of copper in the United States, as compiled by the American Bureau of Metal Statistics, since January, 1921. Mine production from 1913 through 1920 is given as reported annually by the U. S. Department of the Interior, Geological Survey.

Smelter production data are based on the production of blister copper by smelters in the United States from both domestic and imported ores, also from some scrap copper, as compiled by the American Bureau of Metal Statistics. Yearly figures for the period 1913-1920 represent production as reported by the U. S. Department of the Interior, Geological Survey.

⁶ Refined production represents the total output of refined copper by primary refiners in North and South America, as compiled by the American Bureau of Metal

 ⁶ Refined production represents the total output of refined copper by primary refiners in North and South America, as compiled by the American Bureau of Metal Statistics.
 7 World production of blister copper as compiled by the American Bureau of Metal Statistics, includes the smelter output of the United States, Mexico, Canada, Chile, Peru, Japan, Australia, Europe, Belgian Congo, and Rhodesia. These countries produced about 95 per cent of the world's production in 1922 and about 96 per cent in 1923. The figures are based on smelter production of blister copper without any attempt at segregation according to the country of origin.
 8 Shipments figures represent the movement of refined copper from 12 refineries, located in both North and South America, as compiled by the American Bureau of Metal Statistics.

Metal Statistics.

** Exports of refined copper compiled by the U. S. Department of Commerce, Bureau of Foreign and Domestic Commerce, include refined copper in pigs, ingots, bars, old and scrap, pipes, tubes, plates, sheets, and wire except insulated wire and cable; other manufactures of copper included since Jan. 1922.

**10 Stocks of blister copper, North and South America, also include copper "in process." Stock figures compiled monthly through September, 1924, thereafter quarterly, by the American Bureau of Metal Statistics.

**11 Price of ingot copper, electrolytic, New York, based on averages of daily transactions, reported by the Engineering and Mining Journal-Press.

**12 Stocks appearing opposite the years 1919 to 1922, inclusive, are as of Dec. 31 of the year indicated.

**13 Nine months' average.

**14 Four months' average.

**15 Seven months' average.

**16 Prorated from quarterly total.

**17 Ten months' average, October and November missing.

**18 Eight months' average, January, February, April, and May missing.

**19 Ten months' average, January, February, April, and May missing.

**19 Ten months' average, January, February, April, and May missing.

**19 Ten months' average, November and December missing.

**19 Data not available.

**19 Data not available.

Table 21.—TIN, ZINC, AND LEAD

			TIN 1					ZIN	C 2					LEAD	3	
YEAR AND MONTH	Deliv-	Sto	eks	Im- ports— Bars,	Price, pig (New	ation,	duction (total	at re-	Ore ship- ments,	Ore stocks, Joplin	Price— Prime western	Pro- duc-	Ore ship- ments,	Re- ceitipts of lead	Stocks, U.S. and	Price Pig, desil- verize
	eries	World visible	U.S.	blocks, etc.	York)	end of month	pri- mary)	fineries	Joplin district	district	(St. Louis)	tion	district	in U.S. ore	Mexico	(New York)
		Long t	ons		Dolls. per lb.	Number		Short	tons	· · · · · · · · · · · · · · · · · · ·	Dolls. per lb.		Sho	rt tons		Dolls. per lb
				<u>-</u>						Ī						
1913 mo, av	3, 658	12, 377	1, 930	4, 268	\$0.4425	105, 684	28, 890	40, 659	23, 931				3, 972			\$0.0437
1914 mo. av	3, 475	14, 907	1, 599	3, 728	5.3430	94, 468	29, 420	20, 095	21, 421		. 0506		3, 458			. 038
1915 mo. av	4, 063	15, 208	2,078	4, 140	. 3859	156, 568	40, 793	14, 253	25, 795		. 1305		3,776			. 046
1916 mo. av	4,685	18, 585	3,331	6, 288	. 4338	204, 693	55, 621	17, 598	30, 625	<u> </u>	. 1263		4, 496			. 068
1917 mo. av	4,823	18, 803	2, 284	5, 763	. 6180	136, 639	55, 798	53, 721	34,070		. 0873		5, 264			. 087
1918 mo. av 1919 mo. av	4,862 2,692	13, 894 12, 890	286 1,630	5, 302	. 6333	123, 033 100, 830	43, 160 38, 250	41, 241 37, 485	30, 231 35, 326		. 0789		5, 561 5, 683	i		. 074
1919 mo. av	2,092	12,090	1,050	0,007	. 0555	100, 880	38, 200	31, 400	30, 320		.0099		0,000			. 057
1920 mo. av	4, 260	19, 726	3, 322	4, 689	. 4827	89, 737	39,981	40, 443	47, 499		. 0767		7,601			. 079
1921 mo. av	2, 160	19, 697	2, 351	2, 017	. 2858	36, 623	17, 966	79, 829	26, 184	-	. 0466		5, 701	25, 986	 	. 045
1922 mo. av	4, 788	23, 655	2, 481	5, 011	. 3183	57, 007	31, 140	36, 385	45, 147	68, 063	. 0572		7,805	30, 748		. 057
1923 mo. av	5,846	21, 740	2, 667	5, 755	. 4180	84, 634	44, 267	20, 125	58, 126	58, 653	.0661		7,522	37, 449		. 072
1924 mo. av	5, 344	21, 504	3, 351	5, 428	. 4968	76, 748	44, 654	39, 226	60, 965	41, 454	. 0634	43, 869	8,336	41,844	102,046	. 081
1925 mo. av	6, 371	19, 538	2, 890	6, 386	. 5679	87, 062	49, 244	15, 720	67, 767		.0762	47,728	10, 777	46, 069		. 090:
1924				Ī												
January	4, 895	24, 372	2,812	5, 770	. 4825	78, 768	49, 709	40, 697	49, 862	51, 440	. 0643	36, 670	8, 127	38, 485	100, 530	070
February	8,845	21, 835	3, 302	9, 196	. 5277	79, 232	43, 933	37, 192	58, 195	49, 800	1		1 '	1 ′		. 079
•	4, 560	23, 275	1,802	3, 513	1	11	1 '	32, 074		1 '	.0676	39, 912	7,072	39, 470	101, 244	. 085
March			1 1	1 '	. 5437	78, 092	47, 775	1	84, 994	32, 640	. 0649	43, 109	9, 704	39, 924	103, 367	.090
April	7, 590	19, 023	4, 322	10, 182	. 4946	82, 650	44, 949	32, 778	52, 609	41, 760	. 0612	40, 362	7,352	40, 819	110, 480	. 082
May	5, 240	19, 711	4, 067	5, 052	. 4361	81, 143	47, 666	42, 364	60, 151	46, 160	. 0579	44, 276	7, 790	45, 520	109, 922	. 072
June	4,310	20,094	4,067	4, 092	. 4227	75, 155	43, 442	49, 684	45, 836	48, 040	. 0579	46, 119	5, 968	41,096	108, 760	. 070
July	3, 930	20, 161	5, 059	4,833	. 4575	71,827	42, 913	52, 705	46, 351	46, 360	. 0590	44, 483	5, 125	39, 956	105, 486	.071
August	4, 805	24, 302	3, 454	3, 351	. 5141	72, 195	41,775	50, 922	73, 727	41, 240	. 0618	44, 638	9, 470	43, 061	103, 457	.078
September	4, 985	20, 233	3, 974	5, 223	. 4860	70, 875	40, 852	45, 720	55, 878	45 440	0010	46, 925	7,770	40.050	00.000	
October	5, 090	18, 971	2, 419	4, 496	. 5004	72, 139	42, 488	38, 452	65, 581	45, 440 43, 400	.0618	('	9, 355	43, 052	98, 277	.080
November	5, 790	20, 977	2, 419	4, 191	. 5385	77, 631	42, 633	26, 912	79, 587	31, 159	.0632	47, 417	12, 222	45, 577	97, 471	. 082
December	4, 085	25, 088	2, 844	5, 240	. 5572	81, 274	47, 711	21, 208	58, 809	26, 600	. 0737	46, 597 45, 920	10, 078	42, 619 42, 552	98, 361 87, 197	.086
1925								1					}			
January	7, 155	22, 949	4, 394	8,714	. 5769	86,081	50, 386	18, 996	67, 824	33, 120	. 0774	47, 091	13, 449	47, 254	100, 925	. 101
February	7, 205	23, 591	3,949	6, 117	. 5652	87, 377	46, 811	16, 703	66, 485	33, 920	. 0748	42, 237	10, 694	45, 224	105, 812	. 094
March	7, 100	19, 623	5, 184	8,037	. 5304	86, 529	51, 485	17, 196	62, 796	32, 200	. 0732	49, 635	9,732	46, 081	104, 784	.089
April	6,655	18, 105	2, 309	4, 656	. 5138	86, 674	48, 851	18, 337	57, 430	35, 400	. 0699	46, 209	9, 749	45, 005	100, 963	.080
May	4, 910	20, 897	1, 404	3,847	. 5368	86, 457	49, 738	21, 210	71, 248	35, 440	. 0695	47, 316	9, 605	45, 426	97, 462	. 079
June	6, 175	19, 797	2,054	6, 985	. 5489	82, 358	45, 921	22,906	62, 997	33, 680	. 0699	48, 775	10, 089	45, 397	96, 738	. 083
July	6, 475	19, 857	2, 414	6,735	. 5668	82, 140	47, 583	20,771	56, 893	19, 920	.0721	46, 552	7,822	43, 108	95, 731	. 081
August	6, 520	20,000	3, 644	7, 747	. 5665	85, 576	47, 849	17, 032	75, 130	28, 200	. 0758	46, 223	10, 775	42, 588	91, 589	. 091
September	6, 360	17, 642	2, 309	5, 365	. 5641	86, 556	47, 384	11, 796	70, 052	22, 500	. 0775	44, 334	10, 819	46, 381	96, 932	. 095
October		15, 770	2, 464	6, 401	. 6046	89, 877	50, 497	7, 475	81, 277	24, 500	.0828	52, 927	9, 702	47, 412	104, 999	.095
November	5, 670	18, 199	1, 904	4, 574	. 6214	90, 085	50, 629	6,922	73, 915	19, 500	. 0861	49, 230		48, 273	104, 933	. 093
December	6, 160	18, 024	2,654		. 6195	95, 029	53, 794	9, 295	67, 156		. 0857	52, 209	13, 180	50, 682		. 093
1926																
January	7,340	16, 787	2, 104		. 6142		·				. 0830					.092
February												l .				
March										F .						
April																
							1	1		1			1			
May				1			i	4					-			
June				1	1		i	I			: 1	I	Į.	1		l .

¹ Deliveries and stocks of tin from New York Metal Exchange. Stocks in the United States are at port warehouses in New York at the end of the month, while deliveries are from these warehouses and indicate approximate consumption. The world visible supply at the end of the month includes stocks in the United States, in Europe, and afloat. Imports of tin in bars, blocks, etc., from U. S. Department of Commerce, Bureau of Foreign and Domestic Commerce.

2 Production and stocks at refineries at end of month for total primary zinc and retorts in operation at end of month from American Zinc Institute. Ore shipments and stocks at Joplin district mines at end of month from the Joplin Globe. The Joplin or Tri-State district includes parts of Kansas, Missouri, and Oklahoma, and produces about 65 per cent of zinc ore mined in the United States. Shipments are recorded as loaded at mines by buyers for shipment to smelters.

3 Production of crude lead (amount extracted from Mexican ore deducted), receipts of lead in United States ore, and total subscribers' stocks in the United States and Mexico of ore, matte, base bullion, and refined lead, including antimonial, reported by the American Bureau of Metal Statistics. Shipments of lead ore from mines of the Joplin district from the Joplin Globe.

4 Price quotations, representing averages of daily prices are from the Engineering and Mining Journal; prices on tin and lead are New York quotations and zinc is from St. Louis.

4 Eleven months' average, August missing.

Table 22.—ENAMELED SANITARY WARE 1

		BAT	rhs		LA	VATORI	ES		SINKS		MISO	CELLANI	EOUS	TOTAL SMAL WARE
YEAR AND MONTH	Orders shipped	Stocks, end mo.	Orders received	Unfilled orders	Orders shipped	Stocks, end mo.	Orders received	Orders shipped	Stocks, end mo.	Orders received	Orders shipped	Stocks, end mo.	Orders received	Unfille- orders
		 	·		<u> </u>	·	Numbe	r of pieces	1					
1010					45.554			50 100			0			
1913 mo. av 1914 mo. av	39, 831				47, 754 49, 527	• • • • • • • • • • • • • • • • • • • •		53, 428 57, 789			31, 555 34, 655]
	1 '							70, 626	1		1 1	1		
1915 mo. av		1			55, 769	1			1	1	29, 367	1		
1916 mo. av		1	,		65, 230			74, 293	l l		40, 887			
1917 mo. av			l .	I	44, 888			48, 419			22, 201			(
1918 mo. av		60, 530	21, 514		32, 697	132, 369	34, 322	33, 097	145, 329	35, 089	23, 405	77, 034	25, 427	
1919 mo. av	34, 608	42, 175	69, 872		45, 768	139, 751	73, 612	54, 584	125, 814	88, 018	28, 383	79, 869	41, 900	
1920 mo' av	51, 441	20, 951	36, 774		51, 438	43, 302	53, 438	60, 231	66, 333	57, 5 02	31, 062	47, 410	27, 691	
1921 mo. av	41, 510	75, 324	40, 911	3 40, 816	58, 169	109, 318	56, 315	66, 458	111, 764	64, 577	33, 640	89, 394	31, 803	3 129,261
1922 mo. av	74, 814	41, 768	93, 033	137, 628	91, 512	79, 507	117, 222	95, 327	93, 336	124, 179	45, 531	68, 400	60, 933	406, 291
1923 mo. av	90, 396	35, 439	97, 316	253, 957	110, 479	56, 408	121, 891	114, 146	59, 188	127, 919	57, 913	51, 260	63, 290	913, 480
1924 mo. av	95, 629	71, 193	98, 758	168, 542	110, 283	143, 788	106, 353	120, 381	154, 896	115, 485	70, 658	111, 138	65, 700	480, 920
1925 mo. av	110, 485	106, 974	115, 838	104, 129	127, 379	217, 041	131, 752	129, 250	266, 824	133, 388	62, 290	171, 306	58, 536	250, 655
	1							<u> </u>						<u> </u>
1923								! !						
Мау	93, 583	33, 866	77, 686	296, 497	109, 759	44, 391	102, 677	110, 013	51,810	107, 050	57, 866	49, 984	62, 288	1,099,460
June	78, 954	29, 462	67, 404	286, 888	100, 672	45, 978	77, 782	107, 087	47, 539	76, 582	59, 204	47, 777	44, 998	1,038,045
July	81,082	27, 107	67, 770	245, 568	99, 903	47, 763	80, 649	104, 053	48, 715	80, 430	52, 946	47, 642	49, 745	931, 910
August	90, 721	30, 110	76, 221	248, 844	123, 402	47, 599	102, 730	116, 916	52, 718	103, 543	62, 093	49, 489	54, 486	828, 658
September	87, 376	29, 782	75, 795	201, 180	113,802	46, 549	91, 523	107, 109	50, 912	93, 932	54, 217	43, 422	46, 434	 777, 105
October		30, 429	106, 780	193, 805	147, 648	52, 110	131, 849	141, 407	57, 963	141, 702	67, 492	52, 529	4	14
				190, 019	121, 741			1.	1				62, 824	753, 386
November	91, 128 81, 069	37, 342 43, 557	\$6,634 98,916	203, 329	111,029	69, 412 84, 373	108, 631 119, 387	117, 222 117, 955	67, 265 87, 147	120, 486 135, 726	61, 388 63, 944	47, 294 51, 786	63, 824 61, 533	724, 576
			,		,		,	,	,	,			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
1924 January	95, 562	52, 924	114, 943	216, 295	129, 988	103, 252	139, 024	137, 624	97, 366	160, 582	74, 484	63, 964	88, 285	735, 131
February		60, 462	148, 251	235, 279	131, 921	111, 044	160, 636	137, 523	97, 962	165, 918		1 '	1	790, 983
		1 '			i I	1		1	i ·		75, 537	60,095	106, 028	11
March		63, 415 65, 299	131, 115 98, 346	245, 921 239, 118	149, 302 128, 002	118, 781 125, 695	146, 324 106, 150	157, 799 130, 247	100, 410	163, 225 111, 854	88, 371 79, 249	77, 359 81, 561	82, 699 61, 892	822, 176 728, 122
-									1		10,210		01,002	
May		64, 399	74, 925	214, 309	110, 697	134, 088	73, 137	126, 627	116,826	81, 344	78, 100	94, 819	49, 340	579, 854
June		65, 093	73, 798	181, 907	97, 963	140, 810	78, 794	112, 062	129, 862	85, 611	69, 186	106, 031	53, 758	458, 182
July	97, 376	67, 848	94, 042	169, 394	93,068	164, 702	74, 424	110, 070	155, 483	91, 781	67, 622	105, 321	46, 396	395, 697
August	103, 232	63, 213	92, 264	154, 659	104, 308	149, 974	97, 992	115, 767	164, 632	104, 737	70,832	114, 550	60,661	339, 022
September	104, 622	68, 373	90, 195	131, 904	103, 002	147, 318	94, 243	110, 666	197, 932	94,871	75, 312	132, 121	65, 201	286, 783
October	1	88, 980	78, 578	79, 444	105, 497	161, 474	94, 583	114, 710	215, 939	99, 688	71, 508	158, 351	58, 291	206, 332
November		90, 012	78, 297	64, 876	85, 790	171, 999	83, 685	91, 625	228, 438	93, 556	50, 716	151, 675	50, 175	174, 127
December		104, 301	110, 347	89, 402	83, 861	196, 324	127, 240	99, 857	251, 448	132, 658	46, 983	187, 812	65, 669	254, 623
Doomsor	10,121	20.,001	1 220, 321	00, 102	.,	10, 021	12., 2.0	""	100,000	101,000	10,000	101, 512	00,000	201,020
1925											ļį.			ļ
January		105, 056		108, 572		184, 765	146, 677	127, 289	252, 258	148, 857	72, 316			295, 400
February		121, 490	100, 926	115, 236	123, 085	203, 625	124, 856	121, 519	276, 333	123, 982	65, 032	188, 348	59, 723	299, 254
March		122, 999	110, 330	114, 759	121, 936	225, 497	125, 847	125, 667	306, 220	120, 513	71, 203	191, 104	55, 595	280, 73
April	107, 766	123, 269	110, 690	109, 136	123, 240	228, 532	123, 182	135, 767	306, 477	130, 063	75, 089	196, 755	52, 546	265, 88
May	112, 457	119, 104	122, 785	110, 318	122, 322	232, 811	129, 673	130, 094	286, 317	138, 225	75, 110	180,079	60, 188	251,820
June	. 118, 448	101, 925	129, 806	111, 797	130, 691	227, 018	137, 887	132, 243	279. 287	136, 027	64, 232	179, 127	62, 723	252, 99
July	134, 218	95, 562	140,692	117, 461	148, 428	225, 966	144, 052	135, 453	273, 720	140, 839	60, 837	176, 506	65, 384	251, 548
August	129, 629	90, 441	129, 826	113, 328	140, 391	218, 728	145, 848	135, 211	252, 703	143, 275	58, 747	160, 085	64, 019	260, 17
September	122, 564	84, 933	121, 827	107, 316	139, 858	205, 012	145, 226	140, 046	239, 654	145, 236	56, 701	151, 433	57, 629	261, 73
October	1 '	85, 555	110, 396	79, 437	140, 669		124, 362	145, 951	239, 269	130, 554	57, 906		54, 452	
November		110, 011	93, 685	78, 325	105, 523	222, 032	117, 750	106, 028	228, 659	121, 985	45, 910		46,778	206, 45
December			98, 002	83, 859	108, 873		115, 664	115, 737	260, 988	121, 100	44, 395	1 '	51, 715	189, 26
1926								}						
January														
March														
April													,	
May	ł	1	1	1	(i	1	ĺ	H	1	į.	li.			
May														
- AHO	-			1	1		1)!	1		11	1		1:

¹ Monthly production data beginning January, 1922, represent complete production, including total membership of the Enameled Sanitary Ware Manufacturers'

Association and reports to the Eureau of the Census from outside manufacturers, except that a few small firms were not able to furnish complete reports prior to January,
1924; data now include 21 manufacturers. Data prior to 1922 are totals of the association reports representing about 98 per cent of the industry, and may be found in the
May, 1922, issue (No. 9), p. 81.

3 Small ware includes lavatories, sinks, and miseellaneous.

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Average of 8 months, May to December, inclusive.

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Table 23.—COAL

				BITUM	INOUS					AN	THRAC	CITE			co	KE	
			C	onsump	tion		Prices					Pri	ices	Produ	ction 1		Price
YEAR AND MONTH	Pro- duc- tion ¹	Ex- ports ²	By ves- sels clear- ing ports ³	By electric power plants	By rail- roads ³	Mine aver- age (spot)	Whole- sale, Kana- wha f. e. b.	Retail, Chi- cago ⁷	Pro- duc- tion 1	Stocks, end of mo. ⁸	Ex- ports ²	Whole- sale chest- nut, New York	Retail, chest- nut, New York	Bce- hive	By- prod- uct	Ex- ports ?	Con- nells- ville ⁷
	Thous. of short tons	Thous.		Thous.	of short ns	Dolla	rs per sho	ort ton	Thous. of short tons		of long	Dolls.per long ton	Dolls.per short ton		of short ns	Thous. of long tons	Dolls.per short ton
1909–13 mo. a.		1,098								[288	[[[73	
	20.070	· ′				Ø1 00	#0.00	Φ4 O1	7 007		1	A- 01	00.07	0.700	1, 059	73	\$2.44
1913-mo. av.	39, 870	1,499	642			\$1. 23	\$2. 20	\$4.81	7,627	¦	346	\$5. 31	\$6. 97	2,799			
1914 mo. av	3 5, 225	1, 150	606			1. 14	2. 20	4. 93	7, 569		319	5. 32	7. 00	1, 945	935	49	1. 81
1915 mo. av	36, 886	1, 397	620			1.12	2. 20	4.89	7, 416	j	295	5. 33	7. 17	2, 292	1, 172	67	1. 79
1916 mo. av	41, 877	1, 581	656	ŀ		1.85	2. 68	4.87	7, 298		347	5. 57	7.34	2, 955	1, 589	87	3. 25
1917 mo. av	45, 983	1, 794	574			3. 25	4.58	6.95	8, 301		447	5. 94	8. 46	2,764	1,870	105	8. 25
1918 mo. av	48, 282	1, 663	461			2. 58	3.88	6. 55	8, 236		370	6. 86	9. 19	2, 540	2, 166	126	6.00
1919 mo. av	38, 822	1, 497	604	2,925		2.59	4. 11	6.86	7, 341		370	8. 27	10. 81	1, 587	2,095	53	4.74
1920 mo. av	47, 389	2,866	780	3,094	9, 451	5.64	5. 85	8.48	7,467		402	9.50	12. 33	1,748	2, 565	68	10.79
1921 mo. av	34, 660	1, 721	629	2, 631	7,644	2.55	4.56	8. 58	7, 539	2,673	348	10. 53	13. 52	462	1.646	23	3. 65
1922 mo. av.	35, 189	924	343	2, 849	8,006	3. 63	5. 20	9. 50	4, 557	1, 478	197	10.60	13. 70	670	2, 375	38	7. 08
1923 mo. av	47, 047	1, 596	379	3, 238	9, 123	2.75	4. 31	9. 23	7,778	696	379	10. 88	14. 21	1,615	3, 133	92	5. 47
	40, 307	1, 350	332	3, 132	8, 160	2.73	3.43	9. 23 8. 15	7, 327	2, 983	298	11. 37	14. 21	857	2, 832	49	3.61
1924 mo. av							1			1 '	i.	3	ŧ	1		71)
1925 mo. av	43, 581	1, 299	361	3, 332		2.06	3. 40	8.65	5. 176	⁹ 3, 954	237	10 11. 19	11 14. 43	893	3, 332	/1	4. 09
1924																	
September	42,376	1,504	312	3,012	7,853	2. 03	3. 39	7.83	7,408	4, 146	326	11. 47	14. 13	556	2, 545	42	3. 13
October	48, 414	1,534	351	3, 221	8, 574	2. 10	3. 39	8. 21	7, 479	4, 167	362	11. 48	14. 17	671	2, 899	56	3. 13
November	42, 102	974	289	3, 293	8, 368	2.08	3. 39	8. 13	6,604	4, 166	283	11. 47	14. 17	670	2,926	57	3. 23
December	46, 266	1,090	352	3, 635	8, 944	2.06	3, 39	8. 14	7. 189	4, 080	321	11. 73	14. 42	958	3, 266	56	4.04
1925																	1
January	51, 930	980	325	3, 714	9, 210	2.09	3. 39	8. 51	7, 419	3, 809	296	11. 75	14. 33	1, 171	3, 411	63	4.64
February	38, 987	820	294	3, 127	8, 011	2.04	3. 39	8, 50	7, 176	3, 692	289	11.75	14. 42	1, 054	3, 125	61	4.08
March	37, 626	919	313	3, 174	8, 119	1. 98	3, 39	8.48	7, 040	4, 068	201	10. 95	14. 42	1,006	3, 456	66	3. 52
April	33, 702	886	353	2, 959	7, 350	1. 96	3. 39	8. 41	7, 253	3, 940	230	10. 76	13. 67	806	3, 315	53	3. 17
Мау	35, 474	1,357	400	2, 965	7, 575	1. 97	3, 39	8. 06	7, 898	3, 913	325	10. 88	13. 68	670	3, 287	59	3. 11
June	37, 167	1, 436	394	3, 090	7, 142	1. 95	3. 39	8. 23	7, 576	4, 203	314	10. 96	13. 78	596	3, 157	50	2. 90
July	39, 582	1,648	410	3, 166	7, 392	1.94	3. 39	8. 21	8, 293	4, 051	463	11. 07	13. 88	529	3, 131	64	2. 91
August	44, 883	1,798	444	3, 373	7, 841	2.04	3. 39	8. 32	8, 966	(12)	476	11. 16	14. 03	605	3, 162	64	3. 19
_	ĺ			,		1			<u> </u>	` ′		,				1	
September	46,817	1,629	361	3, 476	7, 831	2. 19	3.49	8.89	52	(12)	163	11.27	15.04	749	3, 185	84	3. 70
October	53, 203	1, 243	352	3,710	8,992	2.14	3.39	8.99	68	(12)	46	11. 28	17. 04	1,008	3, 402	71	6. 53
November	50, 780	1, 477	340	3, 470	8, 915	2. 28	3. 39	9. 69	151	(12)	31	11. 29	(13)	1, 213	3, 557	87	6.88
December	5 2, 816	1, 395	340	3, 765	 	2. 19	3. 39	9.49	264	(12)	7	(13)	(13)	1, 307	3, 760	131	4. 45
1926																	
January																	
February																	
March																l	
April																	
Mov				Ì			1										
May June																	

Production figures, calculated from shipments from the mine, representing complete production except for small quantities used at the mines, compiled by U. S. Department of Commerce, Bureau of Mines. Monthly data from 1911 given in November, 1924, issue (No. 39), p. 215. Periodic data on total stocks from 1916 given in March, 1924, issue (No. 31), p. 13.

Exports from the U. S. Department of Commerce, Bureau of Foreign and Domestic Commerce; bunker coal on vessels engaged in the foreign trade is not included in these figures.

Coal loaded for consumption by outgoing vessels at principal ports compiled by U. S. Department of Commerce, Bureau of Foreign and Domestic Commerce. Monthly dats covering the eperiod 1913-1923 appeared in October, 1923, issue of the Survey (No. 20), p. 61.

From U. S. Department of the Interior, Geological Survey, representing fuel consumption by all plants producing electric power, mainly central stations. Coal consumption in central stations alone shown in April, 1925, issue (No. 44), p. 29, and by street railways, manufacturing plants, and reclamation projects in March, 1925, issue (No. 43), p. 28.

sumption in central stations alone shown in April, 1925, issue (No. 44), p. 29, and by street railways, manufacturing plants, and reclamation projects in March, 1925, issue (No. 43), p. 28.

6 Compiled by Interstate Commerce Commission from reports of 174 Class I railroads. Consumption by switching and terminal engines is not included. It is stated that about 3 per cent would be added to the figures by such inclusion. About 2 per cent of the coal consumed on railroads in 1923 was anthracite. Monthly data from 1920 appeared in January, 1926, issue (No. 53), p. 23.

6 Average mine price of spot coal in 14 representative bituminous fields weighted by the production in each field, compiled by the Coal Age; about 20 per cent of the total output of bituminous coal is sold spot, while about 55 per cent is sold on future contracts, and 25 per cent of the output is not sold commercially.

7 Wholesale and retail prices are mouthly averages from U.S. Department of Labor, Bureau of Labor, Bureau of Labor, Buteau of Labor, Bureau of Labor Statistics. Wholesale price of bituminous coal is based on run of mine, while the retail price is average consumer's price of lump, egg, nut, and mine run, averaged according to shipments. The price of coke represents beehive furnace coke (range of prompt and luture) at Connellsville ovens.

6 From Anthracite Bureau of Information, representing stocks at distribution points excluding Hudson Coal Company tonnage.

9 Seven months' average, January to July, inclusive; no data available for other months.

10 Eleven months' average, January to November, inclusive; no Quotations available for other months.

11 Ten months' average, January to October, inclusive; no quotations available for other months.

12 No data available.

Table 24.—CRUDE PETROLEUM

			STOCK (end of mo				CONSUM	1PTION 4	Price,	Oil	MEX F11	KICAN ELD ⁷
YEAR AND MONTH	PRO- DUC- TION 1	Grand total	Tank farms and pipe lines	Refin- eries	Num- ber of days'	PORTS	Total	Run to stills	Kans Okla., at wells [§]	wells com- pleted ⁶	Ship- ments	Storage Tam- pico field
		Thousands	of barrels		sup- ply	Tho	usands of b	arrels	Per barrel	Number of wells		sands of rrels
1010 (1)1	20. 504	104.000	104.000			1 101	27.000		40.004			
1913 monthly average	20, 704	104, 962	104, 962			1, 484	21, 808		\$0.934	1,592	2, 159	
1914 monthly average	22, 147	123, 709	123, 709			1, 437	21, 774	:	.798	1, 389	1,766	
1915 monthly average	23, 425	145, 914	145, 914			1,512	22,772	i i	. 583	763	2, 743	
1916 monthly average	25, 064	144, 556	144, 556			1,714	26, 549		1. 258	1,565	3, 318	
1917 monthly average	27, 943	133, 883	128, 201	5, 682	159	2, 514	31, 478	26, 261	1.775	1,383	4,608	
1918 monthly average	29, 661	117, 412	103, 886	13, 528	126	3, 144	34, 423	27, 169	2. 197	1,487	5, 319	
1919 monthly average	31, 531	124, 961	110,026	14, 935	116	4, 401	34, 873	30, 127	2. 279	1, 747	7, 280	
1920 monthly average	36, 911	150, 069	133, 115	16,954	92	9, 054	43, 732	36, 160	3. 404	2, 024	12,814	
1921 monthly average	39, 137	179, 888	159, 237	20, 651	111	10, 442	43, 748	. 36, 947	1.704	1,218	15, 093	
1922 monthly average	46, 463	278, 605	245, 673	32,932	153	10, 609	49, 370	41,725	1.806	1,445	15,611	
1923 monthly average	61, 034	326, 682	294, 659	32, 023	147	6, 835	59, 526	48, 436	1. 439	1, 357	12, 147	8 21, 76
1924 monthly average	59, 495	386, 896	347, 220	39, 575	166	6, 481	62, 486	53,842	1.446	1, 212	11, 309	21, 92
1925 monthly average	62, 988	304, 897	273, 673	31, 224		5, 167		61, 667	1.674	1, 377		
1924												
January	57, 273	365, 689	331, 596	34, 093	162	6, 303	62, 262	51, 244	1. 244	774	9, 911	24, 13
February.	55, 889	369, 164	331, 990	37, 174	160	6, 511	59, 135	49,907	1. 513	910		
March	60. 141	372, 734	333, 984	38,750	159	8,631	63, 237	52, 699	1. 670	1,088	11,809	24, 38
					11	12		1 '			13, 331	24, 34
April	59, 830	378, 631	338, 620	40, 011	160	7, 297	61,786	55, 249	1. 750	1, 429	13, 514	22, 52
May	61, 834	383, 898	343, 397	40, 501	167	7, 393	62, 373	54, 725	1. 735	1, 657	12, 459	21, 58
June	59, 583	387, 915	347, 415	40, 500	171	6,660	59, 943	52, 436	1.550	1, 521	11, 254	20, 69
July	61, 932	392, 344	352, 374	39, 970	177	6, 502	61, 154	52,877	1.550	1,593	10, 886	21, 16
August	62, 398	398, 921	358, 285	40, 636	180	5, 762	59, 479	54,658	1. 375	1,389	10, 530	20, 97
September	60, 376	402, 767	361, 218	41, 549	169	5, 354	62, 415	53, 617	1. 313	1, 126	9, 374	21, 41
October	60, 469	400,397	360, 078	40, 319	170	4,873	64, 713	55, 779	1. 250	1,060	9, 989	21, 41
November	56, 782	397, 937	357, 533	40, 404	164	6, 649	64, 209	55, 029	1. 212	1,007	11, 204	20, 72
December	57, 433	² 392, 349	² 351, 354	² 40, 995	155	5,841	69, 122	57, 880	1. 195	994	11, 443	19, 76
1925	50 510	5 0 1 0 100	1 000 000	* 00 000		7 605		57.000	1 000			00.17
January	59, 519	² 310, 199	2 277, 833	2 32, 366		7,025			1. 293	883	11, 014	20, 17
February	54, 045	309, 462	276, 516	32, 946		5, 580			1. 738	990	10, 234	19, 67
March	60, 433	308, 548	275, 935	32, 613		6,375			1.800	1,089	11,704	18, 35
April	61, 431	308, 382	275, 928	32, 454		5, 415		59, 180	1.800	1,567	9,609	19, 35
May	68,082	312, 685	279, 670	32, 415		6, 484		62, 380	1.800	1,671	10, 254	19, 18
June	66, 675	310, 732	276, 850	33, 882		5, 153		64,847	1.800	1,706	8, 913	18, 59
July	67, 318	308, 429	274, 122	34, 307		4, 283		1	1.800	1, 791	8, 440	17, 61
August	66, 887	303,004	272, 289	30, 715		4,045			1.720	1,580	6, 545	18, 50
September	64, 708	300, 981	270, 321	30, 660		4, 027			1.600	1, 501	6, 905	18, 62
October	64, 352	297, 963	269, 930	28, 033		4, 367			1.600	1, 420	6, 626	18, 20
November	61, 459	296, 690	269, 546	27, 144					1. 588	1, 182		
December	60, 943	292, 288	265, 131	27, 157		4,360		62, 347	1.550	1, 147	-	
1926 January					e de la companya de l			! }		1		
February												
March												
April	1 :											
May												

excluded from the imports; on this basis imports for January, 1923, were 5,069,000 barrels instead of 6,199,000 barrels, as reported, and to which previous months' figures are comparable.

* Data on total consumption representing deliveries to domestic consumers, compiled by the U. S. Department of Commerce, Bureau of Mines, from figures on production, imports, exports, and differences in stocks (except refiners' stocks); this item no longer available because of the incompleteness of stocks' data. The change on the basis for computing stocks and imports at the beginning of 1933 changed consumption for January, 1923, from 53,902,000 barrels on the old basis to 56,210,000 barrels on the new basis. Figures on crude oil run to stills at refineries represent consumption by refiners.

* Wholesale price of Kanasa-Oklahoma crude oil at wells is average for the month as compiled by the U. S. Department of Labor, Bureau of Labor Statistics.

* Number of oil wells completed during the month compiled by U. S. Department of Commerce, Bureau of Mines, from reports by the American Petroleum Institute and the Oil and Gas Journal.

* Mexican petroleum shipments from the three ports, Tampico, Port Lobos, and Tuxpam, indicating Mexican oil production, from the Oil Trade Journal, the prelimi-Digitized for FRA Gary figure for the current month being taken from the Wall Street Journal.

Storage of oil in the Tampico field in Mexico from the Wall Street Journal.

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¹ Production data, compiled by U. S. Department of Commerce, Bureau of Mines, represent output transported from field of production, excluding oil consumed at locality of production or not transported therefrom, which has comprised only 1 or 2 per cent of the total production since 1919. Details by States and fields are given in monthly press releases. Monthly data from 1917 to 1920 given in December, 1922, issue (No. 16), p. 48, for 1921 and 1922 in August, 1923, issue (No. 24), p. 77.

¹ Compiled by U. S. Department of Commerce, Bureau of Mines, consolidating work formerly carried on by the Bureau of Mines and the Geological Survey under the Department of the Interior. Tank-farm stocks include total stocks at pipe lines and tank farms, producers' stocks in California and imported oil held outside refineries through December, 1924; since then California stocks are not included. Refinery stocks since lanuary, 1925, represent only the stocks at refineries east of California. Prior to January, 1923, the figures on tank-farm stocks included topped oil and imported oil at refineries, but the duplication between this iteu and the total stocks at refineries was slight. This old method of securing figures showed totals about 2 per cent greater than those secured by the new method used in 1923. Adjustments have been made in figures of some of the earlier years to represent approximate net stocks for comparison with later figures. Refineries' stocks include both imported and domestic oil. The number of days supply is calculated from the tank-farm and pipe-line stocks and from current consumption but because of the incompleteness of stocks data this item is no longer computed. Monthly data on stocks from 1917 to 1919 appeared in December, 1922, issue (No. 16), p. 48; for 1920 to 1922 in July, 1923, issue (No. 23), p. 50; on days' supply from 1921 to August, 1923, issue (No. 24), p. 77.

¹ Imports of crude petroleum are as compiled by the U. S. Department of Commerce, Bureau of Mines. Beginning with February, 1923, topped

Table 25.—GASOLINE AND KEROSENE

			GASO	LINE				B, El	OSENE O		
YEAR AND MONTH	Produc- tion ¹	Exports?	Domestic con- sump- tion 1	Stocks, end of month ¹	Price, motor, New York ³	Retail distribu- tion, 21 States ⁴	Produc- tion ¹	Con- sump- tion ¹	Stocks at refineries, end of month ¹	Price, f. o. b. refin- eries, Pa. ³	Retail distribu tion, 13 States
		Thousand	s of gallons		Dollars per gal.	Thous, of gallons	Thou	isands of ga	llons	Dollars per gal.	Thous. o
		į									
1917 monthly average	237, 546	34, 528	218,420	343,946	\$0.238		133, 501		6 521, 273	\$0.080	
1918 monthly average	297, 526	46, 398	260, 772	386, 202	. 242		152, 113	120, 546	405, 203	. 107	
1919 monthly average	329, 821	30, 512	286, 234	472, 411	. 245			116, 158	300, 582	. 115	
1920 monthly average	406, 879 429, 462	52, 949 43, 665	354, 225 376, 336	464, 485 630, 757	. 293		193, 341 162, 094	115, 789 103, 378	379, 472	. 149	
1921 monthly average	428, 402	40, 000	370, 330	030, 757	.201		102,094	103,318	402, 522	.085	
1922 monthly average	516, 853	48, 017	447, 674	785, 189	. 251	149, 593	192, 194	121, 991	301, 542	. 085	29, 107
1923 monthly average	629, 662	69, 967	548, 611	1, 186, 463	. 207	185, 097	195, 745	124, 308	272, 921	. 084	30, 268
1924 monthly average	746, 640	98, 251	647, 520	1, 483, 400	. 180	228, 726	210, 092	128, 738	329, 909	. 080	31, 559
1925 monthly average	907, 177	107, 946	780, 175	1, 615, 451	. 191		209, 194	141, 240	399, 404	.078	
1000							:			<u></u>	:
1923 Sentember	623, 733	72, 352	640, 504	1 080 000	101	217, 187	193, 688	113, 524	950 505	076	29 101
SeptemberOctober	659, 061	72, 352 82, 504	615, 168	1, 083, 280 1, 063, 452	.191	217, 187	193, 688	113, 524	258, 525 245, 666	. 076	33, 191 32, 091
November		53, 656	534, 720	1, 105, 275	.170	207, 305	220, 811	133, 475	245, 666 258, 635	.083	32, 091
December	659, 169	70, 565	536, 765	1, 176, 608	.155	199, 416	234, 921	118, 690	303, 694	.082	29, 114
1924											
January	695, 323	85, 946	500, 584	1, 301, 833	. 165	173, 852	217, 768	135, 210	321, 532	. 086	29, 484
February	683, 736	101, 597	404, 325	1, 483, 308	. 200	153, 733	196, 826	119, 532	325, 441	. 091	28, 014
March		79, 439	460, 368	1, 694, 322	. 198	171, 095	200, 639	124, 715	347, 749	. 083	27, 873
A pril	754, 773	114, 396	612, 524	1, 727, 257	.200	198, 631	203, 186	149, 800	312, 328	. 080	32, 191
May	779, 194	94, 073	667, 349	1, 756, 489	. 200	221, 110	199, 992	107, 093	325, 854	. 076	35, 566
June		110, 164	689, 687	1, 698, 115	. 200	233, 522	183, 141	110, 842	315, 730	. 073	29, 858
July		86, 246	781, 618	1, 578, 229	. 195	272, 832	194, 201	108, 444	320, 688	. 072	28, 598
August	755, 780	108, 685	832, 622	1, 416, 636	.188	287, 514	204, 107	123, 526	327, 611	. 072	33, 964
September	750, 264	113, 901	708, 521	1, 344, 768	. 175	269, 142	211, 830	140, 987	316, 780	. 083	38, 103
October	760, 647	90, 907	757, 183	1, 261, 852	. 140	268, 404	232, 666	130, 554	328, 570	. 083	34, 109
November		94, 951	697, 491	1, 243, 515	. 148	257, 075	233, 521	138, 808	355, 692	. 082	30, 971
December	795, 613	98, 701	657, 966	1, 294, 472	.150	237, 801	243, 832	152, 399	360, 956	. 084	29, 972
1925	200 210	0	FOF 410	. 450 105		004 007	0.47 707				
January		95, 518	595, 413	1, 453, 197	.170	224, 201	247, 727	143, 770	394, 638	.083	31, 139
February		99, 813 118, 854	543, 640 625, 053	1, 618, 891 1, 747, 199	. 210	220, 524 224, 567	214, 421 219, 908	118, 413 117, 395	435, 376 456, 064	.084	30, 173 30, 388
April	1	104, 442	798, 305	1, 747, 199	. 200	224, 567 266, 368	201, 163	117, 395	434, 674	.082	30, 388 35, 054
May		98, 510	541, 787	1, 716, 922	. 190	288, 055	202, 559	127, 390	452, 809	.075	34, 491
June		111,690	868, 350	1, 695, 216	. 215	288, 130	193, 664	104, 536	472, 371	.075	31, 646
JulyAugust	966, 908 972, 689	104, 857 116, 481	963, 071 931, 901	1, 610, 790 1, 540, 716	. 220	329, 171 333, 768	193, 471 187, 984	149, 535 148, 874	444, 020 401, 490	.072	31, 025 37, 328
September		88, 011	848, 867	1, 514, 150	. 170	322, 828	197, 834	180, 298	352, 656	. 074	37, 02
October		102, 404	831, 774		. 170	312, 336	215, 158	144, 956	335, 001	.077	35, 199
November	922, 058	124, 301	758, 111	1, 589, 880	. 170	293, 893	212, 665	154, 241	314, 554	.080	
December	934, 549	130, 476	755, 822	1, 648, 328	. 170		223, 780	163, 322	299, 190	.088	
1926											
January											
February		1		1	1	1	11	1		1	
Aprll					1						
May							<u></u>				
June		1		1	i	1	li .	1	1	į.	1

Federal Reserve Bank of St. Louis

¹ Production, consumption, and stocks held by refiners at end of month, from the U. S. Department of Commerce, Bureau of Mines: stocks include marketers' stocks beginning with June, 1923, while consumption figures since that time take account of this change in stocks.

2 Exports of gasoline taken from the U. S. Department of Commerce, Bureau of Foreign and Domestic Commerce, include gasoline and all other naphtha, less exports to the Philippine Islands, to agree with data used by the Bureau of Mines.

3 Prices compiled by U. S. Department of Labor, Bureau of Labor Statistics. Gasoline price represents price of motor gasoline delivered in drums to garages in New York City, the 1913 price being \$0.188 per gallon.

4 Retail distribution of gasoline compiled by the American Petroleum Institute, from reports of gasoline-tax collection by the following States: Alabama, Arkansas, Arizona, Colorado, Connecticut, Florida, Georgia, Indiana, Kansas, Kentucky, Minnesota, Missouri, Nehraska, New Mexico, North Dakota, Oklahoma, Oregon, Pennsylvania, South Carolina, South Dakota, and Washington. Details by States for 1922 and 1923, with partial reports for 1921, may be found on pp. 52 and 53 of the June, 1924, issue of the SURVEY (No. 34), and data from 1922 through 1924 in the May, 1925, issue (No. 45), p. 28. Beginning with July, 1923, Pennsylvania data are only available quarterly and have been divided by three to secure corresponding monthly figures. Data for Nebraska and Pennsylvania have been estimated for several months of 1925.

4 Retail distribution of kerosene, collected from the tax statistics of Arkansas, Colorado, Florida, Georgia, Indiana, Kansas, Michigan, and Nebraska estimated for several months of 1925. Details by States for 1922 and 1923, with partial reports for 1921, appeared in the June, 1924, issue of the Survey (No. 34), p. 51.

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Table 26.—OTHER PETROLEUM PRODUCTS

* *			GAS A	ND FUEL	OIL				LUBRICA	TING OIL	
			Consum	ption		Stocks at	Price, Okla		Con-	Stocks at	Price,
YEAR AND MONTH	Produc- tion ¹	Total ¹	By vessels?	By electric power plants 3	By railroads ³	refineries, end of month ¹	Okla., 24–26 at refin- eries [‡]	Produc- tion 1	sump- tion 1	refineries, end of month	steam refined Penn field
ļ			Thousands	of gallons			Dolls. per. bbl.	Tho	usands of g	allons	Dolls. per gal
1917 monthly average	524, 036		20, 664			6 621, S60	\$1. 515	60, 137		⁵ 122, 526	\$0.112
1918 monthly average	610, 116	499, 630					1.885	70, 122	48, 379	144, 521	. 172
1919 monthly average	635, 607	573, 308	49, 093	38, 675			1. 120	70, 563	47, 598	161, 491	. 224
1920 monthly average	738, 454	650, 903	92, 064	45,929		687, 858	2,622	87, 284	51, 542	137, 212	. 416
1921 monthly average	805, 318	684, 796	94, 752	42, 602	118, 915	1, 164, 926	. 687	73, 155	44, 189	231, 172	. 120
1922 monthly average	892, 186	840, 034	110, 922	46, 177	130, 508	1, 438, 811	. 951	81, 563	52, 342	230, 678	, 110
1923 monthly average	1, 006, 183	914, 857	131, 754		164, 989	1, 369, 624	. 929	91, 447	61, 614	237, 665	.118
1924 monthly average	1, 121, 664	1, 020, 984	151, 634		174, 970	1, 582, 368	. 959	96, 244	63, 433	261, 669	. 195
1925 monthly average	1, 273, 256		149, 664			1, 028, 150	1. 097	108, 418	71, 642	288, 894	. 185
1923				1	i	<u>'</u>					<u> </u>
May	966, 166	918, 766	134, 358	42, 485	155, 043	1, 246, 662	1. 038	105, 363	74, 255	226, 289	. 124
June	970, 870	822, 402	145, 194	43, 500	151, 709	1, 324, 025	. 988	95, 726	58, 575	239, 579	. 116
July	1, 053, 243	901, 770	125, 454	49, 309	160, 287	1, 400, 814	. 900	93, 961	71,784	238, 640	. 107
August	1, 010, 658	832, 905	144, 354	56, 798	169, 216	1, 462, 182	. 926	87, 262	69, 522	233, 856	. 099
September	1, 032, 591	923, 574	136, 794	55, 729	175, 944	1, 481, 204	. 856	87, 172	62, 256	228, 325	. 091
October	1, 069, 800	1, 015, 315	147, 168	57, 900	198, 797	1, 436, 591	. 800	88, 003	58, 771	231, 968	. 10
November	1, 057, 932	918, 644	131, 880	57, 930	194, 378	1, 499, 926	. 719	96, 120	59, 778	246, 014	.11
December	1, 073, 337	952, 330	127, 932	61, 864	184, 734	1, 515, 635	. 790	97, 748	52, 781	257, 798	. 128
1924											
January	1, 062, 892	1, 032, 946	132, 678	67, 981	188, 825	1, 471, 544	1. 088	94, 535	68, 695	258, 466	. 178
February	1, 025, 422	952, 628	132, 090	64, 831	167, 951	1, 491, 173	1. 156	93, 824	50, 495	268, 301	. 199
March	1, 114, 412	1, 031, 767	128, 898	64, 776	179, 274	1, 487, 464	1.075	101, 127	64, 140	264, 652	. 210
April	1, 116, 764	989, 371	151, 116	51, 830	165, 198	1, 536, 337	. 969	96, 967	61, 197	266, 179	. 225
May	1, 155, 936	1, 066, 388	160, 986	50, 787	162, 044	1, 555, 663	. \$31	104, 439	64, 420	259, 638	. 203
June	1, 106, 712	946, 508	153, 300	56, 475	152, 366	1, 618, 564	. 780	96, 995	59, 200	263, 959	. 18
July	1, 102, 786	1, 014, 290	160, 046	59, 282	160, 118	1, 605, 951	. 781	87, 490	66, 777	259, 569	. 173
August	1, 167, 211	1, 008, 280	155, 9 00	62, 948	168, 284	1, 658, 671	. 781	92, 761	67, 530	256, 906	. 16
September	1, 113, 911	1, 001, 433	153, 090	58, 352	181, 983	1 1, 639, 869	. 920	90, 228	64, 525	257, 755	. 179
October	1, 160, 683	1, 095, 108	173, 880	59, 024	194, 660	1 1, 611, 586	. 933	97, 223	62, 326	261, 346	. 180
November	1, 134, 147	1, 011, 943	148, 021	47, 872	186, 170	¹ 1, 641, 090	1. 019	94, 948	72, 561	253, 613	. 19-
December	1, 199, 093	1, 101, 145	169, 608	57, 717	192, 764	1 1, 670, 509	1. 170	104, 391	59, 326	269, 641	. 22
1925	1, 171, 402	1 100 075	147, 336	-7 -00	10. 000	1 773, 853	1 201	103, 164	52, 949	280, 159	. 22
JanuaryFebruary	1, 171, 402	1, 163, 377 989, 405	136, 416	57, 782 41, 766	185, 666 158, 451	795, 872	1. 331 1. 325	103, 104	67, 313	286, 431	. 23
March	1, 203, 906	1, 118, 235	141, 582	35, 008	169, 224	801, 757	1. 114	118, 494	67, 652	299, 689	.21
April	1, 230, 332	1, 067, 801	156, 870	29, 344	159, 209	860, 706	1. 031	107, 096	78, 400	290, 004	.18
May	1, 274, 465	<u></u>	167, 790	23, 369	159, 828	946, 782	. 913	109, 184	69, 018	292, 112	.17
June	1, 360, 386		156, 240	33, 258	157, 061	1, 082, 056	. 935	104, 535	86, 952	278, 610	. 19
July	1, 444, 984		157, 071	35, 806	164, 215	1, 168, 487	. 906	104, 396	62, 556	287, 570	. 18
August	1, 404, 459		139, 282	31, 888	169, 010	1, 254, 228	1, 035	112, 069	80, 687	282, 513	. 16
September	1, 280, 955		155, 792	33, 977	182, 269	1, 256, 435	1. 050	107, 717	82, 676	283, 925	. 15
October	1, 321, 652		128, 900	35, 818	205, 153	1, 215, 829	1. 056	109, 534	75, 105	286, 595	. 15
November	1, 229, 771		159, 097	33, 322	189, 156	1, 145, 151	1. 215	110, 467	73, 556	293, 912	. 15
December	1, 298, 045		149, 587	34, 337	-	1, 036, 619	1. 250	113, 857	62, 839	305, 203	. 17
1926 January	1						emandrin.				
February											
March				i							
April											
	1	1			1		1	1	ļ		
May	- 								¦		

¹ Data from U. S. Department of Commerce, Bureau of Mines, representing practically complete data for the refineries prior to January, 1925, but since then gas and fuel oil stocks cover only stocks east of California. The consumption data are calculated from production, exports and changes in stocks. For lubricating oil stocks, data include marketers' stocks beginning with June, 1923, while consumption since that time takes account of this change in stocks. For lubricating oil stocks, data include marketers' stocks beginning with June, 1923, while consumption since that time takes account of this change in stocks.

2 Compiled by U. S. Department of Commerce, Bureau of Foreign and Domestic Commerce, covering loading of vessels for foreign trade at principal clearing ports. Monthly data covering the period 1913-1923 appeared in the October, 1923, issue (No. 20), p. 61.

3 From U. S. Department of the Interior, U. S. Geological Survey, representing consumption by all plants producing electric power, but mainly central stations, consumption in central stations alone shown in April, 1925, issue (No. 43), p. 28.

Prices from U. S. Department of Labor, Bureau of Labor Statistics.

4 Compiled by the Interstate Commerce Commission from reports of 174 steam railroads of Class I, not including switching and terminal companies, and excluding fuel used in switching locomotives. Monthly data from 1921 appeared in January, 1926, issue (No. 53), p. 23.

Digitized for FRASEISix-months' average, July to December, inclusive.

Table 27.—HIDES AND SKINS

		I	MPORTS:			STO	CKS, END	OF MONT	H 2	WHOL PRIC	ESALE CES 3
YEAR AND MONTH	Total hides and skins	Calf- skins	Cattle hides	Goat- skins	Sheep- skins	Total hides and skins	Cattle bides	Calf and kip skins	Sheep and lamb skins	Green, salted, packers' heavy native steers (Chi- cago)	Calf- skins count No. 1 (Chi- cago)
	Ţį.	<u>.</u>		Th	ousands of p	pounds		<u>-</u>		Dolls. pe	er pound
1909-1913, monthly average	42, 854	4 6, 815	4 19, 160	8, 199	5, 289						
1913 monthly average	41, 490	6,372	18, 629	7, 473	5, 684	; 11				\$0, 184	\$0.18
1914 monthly average	46, 350	5, 576	25, 671	6, 321	5, 495					. 196	. 21
1915 monthly average	53, 856	4,076	34, 053	6, 607	6, 257					. 242	. 21
1916 monthly average	60, 526	5, 221	33, 683	8, 686	8, 461					. 262	. 33
			, ,	7, 409						. 327	. 40
1917 monthly average	52, 589 30, 158	2, 465 632	30, 890 18, 421	7, 409 5, 197	6, 999 4, 372	1 11		ì		. 301	. 37
	,			.						• • • •	
1919 monthly average	62, 070	5, 380	33, 940	11, 138	7, 086					, 393	, 68
1920 monthly average	42, 499	2, 928	22, 922	6, 684	6, 896	5 435, 477	§ 340, 339	s 63, 139	J 32, 916	.312	. 36
1921 monthly average	29, 003	3, 995	15, 015	5, 260	3,822	430, 897	339, 548	58, 414	32, 935	. 139	. 14
1922 monthly average	45, 938	4, 630	27, 035	6, 745	5, 136	355, 025	275, 293	52 , 2 81	27, 452	. 181	. 16
1923 monthly average	44, 315	4, 058	24, 315	7, 152	6, 353	357, 392	288, 589	46, 485	22, 319	. 166	. 15
1924 monthly average	29, 723	3, 426	15, 468	4, 353	4,843	267, 533	222, 046	29, 878	15, 601	. 147	. 18
1925 monthly average	30, 173	2, 396	13, 889	6, 807	5, 127	270, 370	220, 282	33, 218	16, 870	. 160	. 20
1094			.								
1924	22, 486	2, 610	10 599	3, 291	4,006	302, 899	253, 454	33, 473	15, 872	. 143	. 1:
January	, , , ,		10, 528	, i			250, 823		,	11	1
February	29, 049	3, 655	13, 048	5, 113	5, 370	297, 287	,	31, 798	14, 666	. 158	. 18
March	30, 713	3, 301	15, 756	5, 022	5, 336	292, 670	244, 553	32, 636	15, 481	. 139	. 18
April	35, 009	2, 987	17, 493	6, 144	6, 904	262, 933	223, 239	25, 314	14, 380	. 122	. 18
May	31, 759	3, 399	15, 990	5, 992	4, 993	259, 206	215, 981	28, 140	15, 085	. 119	. 10
June	24, 997	2,838	9, 451	4, 372	6,068	253, 107	207, 609	29, 695	15, 803	. 125	. 17
July	28, 503	4, 353	15, 759	3, 715	3, 403	245, 155	197, 071	32, 453	15, 631	, 131	. 18
August	27, 764	3, 887	15, 066	3, 224	4, 870	244, 946	197, 628	29, 958	17, 360	. 156	. 19
September	27, 301	4, 198	13, 586	2, 972	5, 046	247, 093	196, 965	31, 922	18, 206	. 161	. 19
October	26,719	3, 469	13, 897	3, 879	4, 556	256, 232	212, 223	28, 112	15, 897	. 163	. 19
November	33, 355	2,873	22, 145	3, 448	3, 358	265, 605	223, 361	27, 196	15, 048	. 174	. 20
December	39, 020	3, 543	22, 898	5, 059	4, 207	283, 266	241, 639	27, 840	13, 787	174	. 20
1925					0.			a	10.000		
January	34, 302	2, 216	18, 636	7, 411	4, 524	292, 311	251, 758	27, 531	13, 022	. 169	.2
February	30, 727	2, 409	15, 301	7, 154	3, 439	292, 364	254, 751	25, 690	11, 923	. 163	.2
MarchApril	36, 135 41, 160	2, 952 2, 536	14, 216 20, 812	8, 335 7, 181	8, 003 8, 824	282, 733 275, 028	242, 820 229, 370	25, 893 29, 481	14, 020 16, 177	. 148	. 1
										Ì	
May	26, 002	2, 236	9, 989	6, 171	5, 556	264, 158	215, 471	30, 625	18, 062	. 143	. 1
June	36, 338	3, 411	16, 967	7, 408	6, 568	256, 800	202, 145	35, 776	18, 879	.147	.2
JulyAugust	28, 780 28, 624	2, 624 3, 921	12, 7 12 9, 165	6, 358 7, 040	4, 755 6, 442	259, 078 254, 801	202, 014 197, 111	36, 749 37, 814	20, 315 19, 876	. 166 . 176	.2
September	27, 055	1, 977	12, 872	6, 095	4, 002	251, 459	192, 753	38, 456	20, 250	. 177	.1
October	20, 338	1, 773	8, 957	5, 248	3, 268	259, 369	203, 246	38, 343	17, 780	. 174	.2
November	27, 716	1, 773	16, 020	6, 181	2, 885	273, 686	220, 293	36, 441	16, 952	. 163	. 19
December	24, 899	1, 433	11. 023	7, 104	3, 260	282, 653	231, 656	35, 816	15, 181	. 156	. 19
1926											
January	1.					i I					
February	i						4 3				
March											
April	·										
May June										[;	
						1,				Dr.	1

¹ Data from U. S. Department of Commerce, Bureau of Foreign and Domestic Commerce.
² Compiled by the U. S. Department of Commerce, Bureau of the Census, from returns from packers, tanners, dealers, importers, and manufacturers, and represent practically complete returns from the leather industry. As given in the detailed monthly reports, which can be obtained upon request from the Bureau of the Census, the returns for hides and skins are expressed in numbers of hides and skins. For the above summary these have been reduced to pounds on the basis of the average weights of each class. The detailed reports also show the various kinds of skins held and where located as between tanners, dealers, etc.
³ Data from U. S. Department of Labor, Bureau of Labor Statistics, representing average monthly prices.
³ Four-year monthly average, 1910-1913.
³ Four months' average, September to December, inclusive.

Table 28.—LEATHER

	s	OLE AN	D BELT	ING LEA	THER			UPPI	ER LEAT	HER			NESS HER 1	SKIV- ERS
	Produc	tion ²		, end of nth ²	Ex-	Price sole, oak,	Pro-	Stocks mo	, end of uth ²	Ex-	Price chrome calf,		Unfilled orders,	Pro-
YEAR AND MONTH	Sole only 1	Total	In process	Finished	ports *	seoured, backs (Boston)	tion 2	In process	Finished	ports 3	grades (Boston)	Stuffed	end of month	ductio
	Backs, bends, and sides	,	Fhousands	of pounds		Dollars per pound	Т	housands (of square fe	et	Doliars per sq. ft.	Si	des	Dozen
1913 monthly average					2,605	\$0, 44	 			8,845	\$0, 27			
1914 monthly average						. 47		İ		6,834	. 28			
1915 monthly average						. 50				8, 967	. 29			
1916 monthly average	 				7,540	. 64		· 		10, 623	. 45		Ĺ	
1917 monthly average						. 83				6, 175	. 58			
1918 monthly average	1, 653, 073	l		.	2, 229	. 80		İ		3,908	. 60	5 203, 596		§ 16, 03
1919 monthly average	1, 876, 285				10, 222	. 91				17, 023	. 97	95, 244		15, 03
1920 monthly average	1, 535, 290	· 23,742	§ 114, 810	6 161, 573	1, 758	. 86	6 42, 344	6 142, 136	6 400, 906	7, 304	. 99	96, 974		13, 27
1921 monthly average.	1, 499, 225	25, 657	111, 217	193, 528	1, 198	. 55	57, 986	164, 216	423, 021	3, 559	.52	56, 266	7 24, 942	16, 65
1922 monthly average.	1, 499, 223	24, 557	100, 679	186, 434	1, 300	. 52	72, 963	166, 770	428, 169	6,744	. 44	104, 976	120, 898	24, 64
1923 monthly average	1, 561, 015	27, 411	100, 079	171, 631	1, 300	. 51	72, 903	158, 852	387, 376	6, 187	. 44	135, 621	158, 479	38, 40
1924 monthly average	1, 220, 402	21, 411	88, 429	149, 508	1, 435	.45	64, 118	133, 758	358, 168	6, 982	.45	104, 121	141, 550	33, 69
1925 monthly average.	1, 239, 592	22, 348	87, 081	126, 856	1,616	. 18	63, 407	140, 367	305, 637	7, 769	.47	163, 616	152, 038	32, 81
1924	1		<u> </u>	<u>:</u> !								!		
January	1, 373, 255	23, 819	92, 907	172, 898	1,350	. 44	76, 340	149, 400	387, 500	5, 429	. 44	129, 736	120, 891	34, 59
February	1, 217, 570	21, 966	90, 065	171, 247	1,695	. 46	74,009	146, 095	381, 722	5, 958	.44	124, 804	140, 844	29, 86
March	1, 212, 650	21, 475	87, 622	165, 214	1, 361	. 46	71, 512	144, 156	387, 697	7, 110	. 46	134, 233	110, 428	34. 16
April	1, 173, 448	21, 164	88, 312	158, 676	2, 205	. 46	62, 933	136, 502	379, 357	9, 160	. 46	123, 039	96, 369	35, 17
May	1, 147, 404	20, 808	86, 467	156, 366	2, 261	.46	65, 913	132, 561	378, 110	9, 165	.46	110, 627	101, 437	31, 53
June	1, 063, 945	20, 261	87, 204	151, 399	1, 551	. 43	53, 866	126, 666	381, 085	6,880	. 43	76, 274	120, 614	26, 10
July	1, 151, 212	20, 793	88,086	150, 273	2, 242	. 43	53, 579	125, 049	368, 457	6, 148	. 43	73, 787	176, 343	28, 02
August	1, 168, 729	21, 006	87, 632	144, 681	2, 076	. 44	56, 972	125, 322	346, 867	6, 260	. 46	86, 013	200, 031	32, 05
September	1, 225, 485	21, 094	88, 130	138, 417	1, 817	. 45	60, 381	129, 975	334, 819	6, 679	. 46	95, 348	179, 968	33, 37
October	1, 350, 895	23, 389	88, 504	134, 272	1,923	.45	68, 377	127, 332	324, 922	7,504	. 46	101, 167	168, 642	40, 53
November	1, 198, 423	20, 783	89, 329	126, 204	1,864	. 47	57, 633	129, 682	316, 411	6, 959	.46	96, 432	157, 592	38, 17
December	1, 361, 809	23, 476	86, 888	124, 445	2, 182	. 48	67, 895	132, 351	311, 074	6, 535	.48	97, 990	125, 435	40, 70
1925														:
January	1, 288, 203	22, 160	87, 907	123, 035	2, 052	. 50	70, 249	138, 300	309, 319	8, 669	. 50	1 '	121, 342	43, 97
February	1, 202, 896	20,006	84, 898	124, 265	1,752	. 52	67, 728	139, 046	308, 401	6, 763	. 50	97, 767	111, 073	41, 24
March	i	23, 459	90, 047	123, 201	1,870	. 52	68, 871	137, 378	319, 634	8, 392	. 50	108, 011	80, 406	38, 93
ApriI	1, 320, 389	23, 775	91, 893	124, 440	1, 042	. 50	60, 913	133, 845	319, 497	6, 731	.48	101, 265	86, 918	29, 46
Mav	1, 285, 590	23, 367	92, 650	128, 110	1, 615	. 49	55, 982	133, 129	317, 542	6, 606	. 46	96, 159	123, 909	27, 69
June	1, 331, 142	24, 283	93, 098	131, 286	1, 374	. 48	56, 190	130, 948	319, 124	7, 130	. 46	89,604	149, 891	30, 53
July	1, 292, 580	23, 707	91, 125	134, 726	1, 206	. 46	57, 718	135, 871	304, 082	7, 422	. 46	99, 889	229, 537	30, 61
August	1	23, 617	88, 487	133, 679	1, 716	. 46	61, 999	144, 392	295, 988	6, 711	. 46	94, 925	220, 366	30, 66
September	1	20, 701	88, 202	131, 377	1, 637	. 46	62, 645	145, 869	296, 174	7, 991	. 46	96, 548	215, 929	33, 41
October		23, 957	81, 303	127, 926	1,859	. 46	68, 346	147, 329	291, 891	7, 986	. 46	124, 900		34, 20
November	1, 074, 133 1, 062, 469	19, 983 20, 155	78, 176 77, 184	122, 429 117, 802	1, 137 2, 134	. 47	60, 289 69, 95 5	149, 608 148, 687	290, 815 295, 173	7, 855 10, 966	. 46	111, 404 120, 463	164, 783 137, 650	28, 33 24, 66
1926														
January														
February										<u></u>				
March	1		1	1	i			.	1	ı				
April														
May								.						
June	1	1	1		4					İ	1	11	1	H

¹ Prior to July, 1922, these figures were compiled by the Tanners' Council. Since July, 1922, they have been compiled by the U. S. Department of Commerce, Bureau of the Census, representing practically the entire industry, while skiver and harness production prior to that date covered a much smaller proportion of the industry. Hence the figures from July, 1922, on are not directly comparable with those for preceding months. Beginning December, 1919, the harness leather statistics cover amount of harness leather "stuffed," rather than that produced, but the variation between these items is small.

¹ Based on figures compiled by the U. S. Department of Commerce, Bureau of the Cenus. The data embrace returns from packers, tanners, dealers, importers, and manufacturers. Data on leather have been converted to pounds or square feet on the basis of the average weights of each class from original detailed reports in skins, sides, backs, butts, pounds, etc., which may be obtained from the Bureau of the Census on request. Stocks in process represent leather in process of tanning, which takes, several months to complete, while finished stocks are those completely tanned.

¹ Data from U. S. Department of Commerce, Bureau of Labor Statistics, representing average monthly prices.

¹ Includes estimated production of firms outside the Tanners' Council.

¹ Four months' average, September to December.

¹ Seven months' average.

Table 29.—LEATHER PRODUCTS

								1						
					Who	desale pr	ices 5	•	dove leathe	r 5		Glove	s eut	
V Manager	Sal	_	Produc-	Ex-	Men's	Men's dress	Wo- men's black		Stocks (t	tanned)		Dress at	ıd street	
YEAR AND MONTH	Sale	es	tion 3	ports 4	black calf, blucher (Bos- ton)	welt	kid, Good- year welt (St. Louis)	Produc- tion	In process	Finished	Total	Im- ported leather	Do- mestic leather	Work glove
	Pounds	Thous. of dols.	Thous.	of pairs	Do	llars per p	oair	N	lumber of ski	ins		Dozen	pairs	
1913 monthly average				842	\$3. 11	\$3. 17	\$3.00							
1914 monthly average		1	21, 043	827	3. 17	3. 28	3.00	(I		1 :		11		1
1915 monthly average	754, 274	\$899	2.,010	1, 412	3. 25	3. 35	3.00)		1		1.5		1
1916 monthly average	846, 664	1, 171		1,623	3. 71	4.01	3. 44	H				91	1	
1917 monthly average	739, 628	1, 199		1, 237	4. 75	5. 68	4, 50	lí.		1	l .	!!	1	ì
1918 monthly average	767, 423	1, 354		1, 100	5. 63	5.65	4. 38	1)				11	1	
1919 monthly average	710, 214	1, 365	27, 602	1,780	7.60	7. 77	6.60			1				
1920 monthly average	694, 899	1, 587		1, 403	8. 95	8. 14	7. 66							
1921 monthly average	300, 090	548	23, 793	746	7.00	5. 18	5. 06			1		Ħ		
1922 monthly average	430, 614	721	26, 990	450	6. 51	4.74	4.42							
1923 monthly average	449, 109	833	29, 260	612	6. 43	4.85	7 3. 85				8 197, 593	8 37, 623	8 30, 847	8 190 19
1924 monthly average	353, 832	603	26, 102	526	6. 25	4.88	3. 55	488, 258	1, 509, 719	528, 775	188, 854	32, 067	29, 955	125, 33
1925 monthly average	364, 153	626	26, 963	550	6. 39	5. 13	4. 00	531, 840	1, 291, 178	363, 802	201, 878	41, 064	30, 818	129, 99
1924				<u> </u>					<u> </u> 				1	<u> </u>
May	330, 268	563	25, 240	754	6. 25	4.85	3.85	443, 984	1, 591, 638	676, 486	196, 744	34, 250	32, 362	130, 13
June	288, 817	504	22, 464	509	6. 25	4.85	3.85	391, 880	1, 480, 288	607, 912	186, 998	37, 807	28, 794	120, 39
July	320, 231	540	21, 389	457	6. 25	4.85	3. 85	318, 586	1, 448, 544	546, 653	163, 730	31, 283	25, 711	106, 73
August	326, 901	552	25, 473	512	6. 25	4. 85	3. 85	359, 165	1, 448, 968	534, 581	189, 752	33, 279	30, 466	126, 00
September	348, 251	581	27, 716	480	6. 25	4.85	3.85	439, 740	1, 400, 848	493, 927	187, 826	32, 811	28, 463	126, 55
October	338, 425	576	30, 826	552	6. 25	4.88	3.85	525, 459	1, 365, 963	404, 552	197, 927	36, 698	29, 523	131, 70
November	302, 794	515	25, 322	494	6. 25	5.00	3.85	475, 959	1, 370, 615	350, 246	163, 045	34, 920	23, 684	104, 44
December	324, 263	548	24, 602	569	6. 25	5, 00	3.90	513, 391	1, 304, 152	288, 157	159, 038	24, 401	22, 626	112, 01
1925														
January	409, 252	686	26, 077	512	6. 35	5.00	4.00	551, 681	1, 401, 895	257, 567	181, 139	32, 562	26, 932	121, 64
February	360, 984	610	26, 455	462	6. 35	5. 07	4.00	578, 710	1 ' '	311, 005	192, 264	35, 632	31, 966	124, 66
March	429, 404	729	29, 886	703	6. 40	5. 15	4.00	563, 845	1 ' '	362, 162	204, 240	41, 175	35, 610	127, 45
April	380, 443	663	29, 476	696	6. 40	5.15	4.00	557, 211	1, 347, 439	399, 148	210, 786	43, 395	34, 007	133, 38
Мау	345, 926	602	25, 107	696	6. 40	5. 15	4.00	535, 431	1, 286, 092	421, 251	206, 354	43, 619	30, 536	132, 19
June	367, 583	643	23, 449	559	6.40	5. 15	4.00	494, 052		419, 211	210, 598	44, 970	34, 578	131, 05
July	345, 709	588	24, 758	488	6.40	5. 15	4.00	442, 059	1, 205, 971	420, 949	196, 614	40, 153	32, 374	124, 08
August	351, 707	595	28, 486	458	6. 40	5. 15	4.00	456, 059	1, 167, 838	382, 678	207, 094	45, 986	31, 932	129, 17
September	361, 138	622	29, 769	401	6. 40	5, 15	4.00	482, 137	1, 127, 024	343, 559	207, 796	44, 315	24, 437	139, 04
October	363, 709	626	31, 055	515	6.40	5. 15	4, 00	560, 730		328, 282	223, 118	48, 637		144, 36
November	310, 542	543	24, 630	557	6.40	5. 15	4.00	576, 743		324, 050	201, 767	41,606	29, 870	
December	343, 443	599	24, 404	557	6. 40	5. 13	4.00	583, 426	1, 335, 608	395, 767	180, 761	30, 718	27, 455	422, 58
1926 January														
February)								-! 					
March						-			·					
April									-			[[[
White														
MayJune														

¹ Data on sales of oak leather belting from the Leather Belting Exchange from reports of from 32 to 39 members, estimated to represent about 60 per cent of the industry. Monthly data from 1920 appeared in the May, 1922, issue (No. 9), p. 67. Details by qualities are presented in the association's reports, while earlier reports also present data by geographical districts.

2 Reported to U. S. Department of Commerce, Bureau of the Census, by 206 identical factories (including data in earlier months for 1 factory now out of business) representing 87 per cent of the leather-glove industry according to the census of manufactures, 1921.

3 Compiled by U. S. Department of Commerce, Bureau of the Census, from over 1,000 firms each month, comprising almost the entire industry. Figures for the years 1914, 1919, and 1921 are those reported by the census of manufactures for those years. Monthly data from November, 1921, appeared in May, 1924, issue (No. 33), p. 97.

Further details as to classes given in press releases.

4 Data from U. S. Department of Commerce, Bureau of Foreign and Domestic Commerce, include men's and boys', women's and children's boots and shoes but exclude slippers, athletic shoes, sandals, and other leather footwear.

5 Data from U. S. Department of Labor, Bureau of Labor Statistics, representing average monthly prices. Monthly data from 1920 on the St. Lo uis quotations appeared in the September, 1922, issue (No. 13), p. 47.

6 Compiled by U. S. Department of Commerce, Bureau of the Census. Stocks of glove leather are those held by tanners.

7 Type of shoe on which quotations are based changed in January to 7½-inch top instead of 8½-inch top as formerly.

3 Average for last 6 months of year.

Table 30.—CRUDE AND SCRAP RUBBER

	:				CRUD	E RUB	BER						IMED BER terly) ²	RUI	RAP BBER terly) ²
YEAR AND MONTH	World sbip-	Im- ports 3	Consur (quar	nption : terly)	Sto	cks, end	of quar	ter :	Stocks in United	Stocks, planta-		Pro-	Stocks,	Stocks	Consumi
I BAR AND MONTH	ments, planta- tion 1	(includ-	Total	For tires	Tetal	Manu- fac- turers	Deal- ers	Afloat	King- dom,4	tion, afloat, end of month	Wholesa Para New	duc- tion	end of quar- ter	at re- claim- ers	tion by re claim ers
					Long	tons					Dolls. per lb.		Lon	g tons	
1001 417-	24.40	1.5.440	00.550	0.000	60.404	:	25.015	20. 27.						1	
1921 monthly average		15, 449 25, 099	38, 572 63, 546	31, 280 51, 801	83, 994 85, 935		27, 217 29, 818	29, 671	76, 529	1	\$0.182	17. 078			23, 01
1922 monthly average 1923 monthly average	31, 800	25, 099 25, 757	68, 739	51, 801	85, 935	9, 705 11, 296	29, 818	39, 523 33, 589	78, 296 65, 345	42, 284 46, 973	. 183	26, 894 17, 384			34, 42 22, 00
1924 monthly average		27, 450	75, 444	62, 916	59, 458		27, 464	40, 026	52, 581	49, 654	. 211	19, 018	8, 217	37, 496	28, 41
1925 monthly average		33, 103								10, 001	. 568				
1923															
May	32, 238	35, 762							60, 918	48, 000	. 249				
June	30, 957	35, 352	80, 544	65, 253	100, 885	12,884	15, 106	27, 990	57, 108	51, 960	. 250	15, 017			20, 91
July	28, 215	19, 926							55, 937	45, 200	. 239				
August	31, 500	19, 081							54, 243	44, 700	. 238				
Contombou	33, 763	13 504	50, 059	38, 428	85, 658	8,843	15, 965	24, 808	20.007	49.050	240	17 100			10.00
September		11, 564 17, 622	50, 059	30, 428	20, 908		15, 905	24, 800	60, 697 65, 168	43, 270 46, 600	. 246	15, 108			19, 68
November		15, 546					 		66, 566	43, 650	. 204				
December	40, 979	29, 731	57, 255	44, 968	72, 920	7,575	28, 890	36, 465	66, 828	51,600	. 203	20, 241			25, 22
1924				·											
January	38, 553	21, 911			- -				63, 812	53, 300	. 199		l		
February	33, 467	31, 513							62, 822	48, 700	. 191				
March	1 '	20, 730	74,848	60, 920	68, 947	10, 440	30, 463	40, 903	61, 554	50, 130	. 171	21.834	7, 885	36, 023	2 8, 04
April	32, 684	37, 966							60, 640	47, 540	. 168				
May	31, 595	27, 753							56, 811	44, 300	. 173				
June	29, 237	22, 380	68, 107	56, 3 23	64, 408	9, 121	15, 159	24, 280	56, 134	41,800	. 164	12, 297	8, 524	35, 550	23, 77
July	33, 896	19, 474							56, 816	45, 650	.170				
August	34, 992	21, 772	•••••						54, 298	48, 160	. 211				
September	38, 960	26, 801	75, 432	64, 525	49, 645	14,353	36, 407	50, 700	48, 058	53, 700	. 227	16, 678	7, 620	37, 136	22, 49
October		38, 997							40, 936	50,600	. 262	10,010	., (,20)	01,100	22, 10
November	36, 599	33, 691							36, 666	54, 300	. 286				
December	39, 823	26, 407	83, 391	69, 894	54, 831	16, 332	27, 827	44, 159	32, 425	57, 67 0	. 315	25, 263	8, 838	41, 273	31 , 34
1925 January	33, 021	32, 898							29, 982	54, 030	.318			ļ	
February		24, 700							25, 729	48, 300	.307				
March	43, 027	33, 072	87,642	71, 343	54, 502	16, 272	29, 982	46, 254	19, 977	49, 590	. 346	25, 353	9. 238	40, 045	32 , 63
April	37, 326	32, 506							14, 270	53, 500	.340				
May	39, 942	36, 932	- -						6, 660	57, 270	. 420				
June	43, 848	32, 154	95, 771	82, 007	47, 770	22, 525	26, 183	48, 708	5, 824	58, 940	. 619	27, 523	8,820	46, 152	35, 41
July	43, 041	32, 455	~ 						4, 740	56, 800	. 825				
August	42, 990	33, 413							5, 107	62, 400	. 663				
September	44, 496	26, 367	91, 534	78, 552	33, 131	24, 668	25, 812	50, 480	6, 206	63, 220	. 590	31,909	7,762	74, 809	40, 78
October	,	34, 651							5, 855	63, 570	.773				
November	1 '	37, 755								67, 100	. 853				
December		40, 329						·			.764				
1926						ļ									
January	1	1				!									
February Mozek	1									-					
March April	1														
Арти						i									
May															
June												[·!·		

¹ World shipments and floating stocks of plantation rubber from the World's Rubber Position, a British publication. Details of shipments by countries are given in the publication, as well as amounts retained by the principal importing countries.

2 Data compiled by the Rubber Association of America. Inc., from reports of about 285 members and nonmembers representing the principal manufacturers, importers, and reclaimers in this field. It should be noted that these consumption and production data represent quarterly, not monthly, totals, while stock figures are shown as of the end of the quarterly period indicated, and annual averages in these columns are of quarterly, not monthly, data.

3 Imports of rubber, including latex, into the United States from U. S. Department of Commerce, Bureau of Foreign and Domestic Commerce.

4 Stocks of erude rubber in the United Kingdom, from the Rubber Growers Association (British), represent aggregate stocks at wharves and warehouses in London and in six recognized public warehouses at Liverpool. Monthly data from 1920 appeared in the September, 1923, issue (No. 25), pp. 55 and 56.

4 Wholesale prices are averages of weekly quotations of Para Island rubber in New York, compiled by the U. S. Department of Labor, Bureau of Labor Statistics.

Table 31.—RUBBER PRODUCTS

				Al	U TOMO	BILE T	rires	1				PI	UBBER ROOFE ABRICS	D	H	UBBER	HEEL	S 3
	Pne	umatic	tires	Ir	ner tub	es	s	olid tir	es	Raw m	aterial imed	Pr	oducție	TA .		Shipn	nents	
YEAR AND MONTH	Pro- duc- tion	Stocks, end of month	Ship- ments, do- mes- tie	Pro- duc- tion	Stocks, end ef month	Ship- ments, do- mes- ,tie	Pro- duc- tion	St'ks, end of mo.	Ship- m'ts, do- mes- tic	Fabrics	Crude rubber	Total	Auto fabrics	Cloth- ing fab- ries	Pro- duc- tion	To shoe manu- fac- turers	To repair trade	Stocks end of montl
			·	Th	ousands		,			Thous	ands of inds	Thous	sands of	yards		Thousand	ls of pair	s
1921 mo. av	1, 818	4, 213	1, 906	2, 259	4, 568	2, 292	35	231	44	6, 696	17, 922	1, 528	456	756			1	
1922 mo. av	2, 558	4, 867	2, 435	3, 178	6,039	3, 055	66	193	57	9, 257	27, 301	2,026	799	696			i	
1923 mo. av	2,829	5, 621	2,749	3, 757	7, 306	3, 630	57	246	56	9, 861	30, 604	2, 649	1,316	640	15, 243	9,889	4, 172	33,962
1924 mo. av	3, 227	5, 395	3, 047	4, 419	7, 459	4, 173	47	161	44	11, 868	37, 821	2, 085	927	526	15, 523	10, 412	4, 751	33, 110
1925 mo. av	3, 803	5, 904	3, 606	5,163	8, 297	4, 963	52	130	51	14, 025	46, 033							
1923				<u></u>				<u> </u>										
May	3, 660	6, 907	2,758	4,318	9, 292	3, 414	77	268	67	12, 888	47, 671	2, 948	1,742	553	16,758	8,660	3, 446	36, 438
June	2, 957	7,041	2,492	3, 590	8,924	3, 581	72	283	52	10, 085	32, 003	2, 388	1, 276	433	14, 566	8, 598	3, 493	42, 910
July	1, 993	6, 471	2, 529	2,625	7, 396	3,942	42	264	45	6, 836	21, 367	2, 266	1, 273	433	11, 318	8, 153	3,609	41, 508
August	2, 356	6,058	2, 807	3, 578	6, 951	4, 304	48	263	46	8, 178	24, 597	2, 164	1,017	495	12, 824	9, 947	4, 10!	39, 653
September	2, 030	5, 398	2, 624	3, 255	6, 457	3,684	37	249	46	6,656	21, 256	2, 418	1,076	593	12, 373	9, 513	5,031	37, 472
October	2, 030	4, 876	2, 624	8, 255	6, 898	3, 596	37	249 235	48	8, 431	24, 114	2, 418 3, 043	1, 076	907	13, 980	9, 513	5, 673	37, 472
November	2, 361	4, 689	2,820	3,452	6, 694	3, 422	27	178	48	7,939	23, 109	2, 410	999	771	15, 134	9. 724	4, 495	32, 767
December	2,400	4, 689	2,436	5, 452 5, 289	6,318	3, 497	32	149	56	8,387	24,772	2,410	1,534	551	14, 353	8, 921	3, 625	35, 517
1924	2, 307	1, 100	2,000	9, 209	0,010	0, 401	32	170		. 0,007	21, 112	2,004	1,004	361	1,000	5,021	3,025	55, 511
January	3, 220	4, 808	2,785	3,888	6,720	3, 476	48	152	37	11, 706	37, 786	2,756	1, 476	522	14, 226	11,807	4, 156	31,048
February	3, 279	5, 265	2,801	4,038	7, 339	3, 330	55	161	43	11, 447	33, 400	2,652	1, 485	455	16,036	10,668	3, 591	35, 113
March		5, 763	2,902	4, 219	8, 158	3, 421	61	174	50	12,008	36, 909	2,814	1, 529	468	17, 158	12, 351	3,653	36, 47
April		6, 164	2, 920	4, 035	8, 627	3, 521	59	185	40	12, 287	37, 238	2,087	995	370	15, 838	9, 109	3,899	37, 884
_																		
May		6, 331	2, 679	3,744	8,752	3, 559	50	188	47	11,903	35, 474	1, 428	597	303	13, 030	8, 364	4, 551	38, 024
June	2, 630	6, 156	2, 663	3,493	8, 166	3, 858	38	176	46	10, 067	31, 229	1,400	562	337	12, 243	7,018	5, 179	36, 63
July	2,552	5, 138	3, 484	3,857	6, 634	5, 318	31	165	40	9, 789	32, 625	1, 325	509	339	10, 451	9, 262	4,677	32, 14
August	3, 235	4, 477	3, 688	5, 616	5, 758	5, 552	38	146	45	12, 471	40, 385	1,668	656	543	11, 476	10, 431	5, 698	28, 24
September	3, 531	4, 524	3,319	5, 506	6, 039	5, 119	42	142	46	13, 171	43, 921	2, 297	884	784	16, 666	11, 594	5, 783	27, 72
October	3, 877	5, 338	3, 046	5,896	7, 352	4, 177	48	145	45	13, 205	46,045	2, 830	1, 181	998	22, 202	14,060	6, 737	28, 94
November	3, 190	5, 207	3, 273	4,662	7, 658	4, 679	42	149	41	12, 191	39, 812	2, 151	752	699	18, 121	9, 813	4,885	31, 48
December	3, 438	5, 571	3,008	4,704 !	8, 289	4,066	46	154	39	12, 172	38, 956	1,615	497	490	18, 831	10, 472	4, 797•	33, 60
1925	0	5 000	0.004	4 (5.5	0.077	05		7.00	00	10.011	40 171	1	1	240	10.170	33.100	2 700	07.50
January February	3, 555 3, 681	5, 962 6, 696	2, 994 2, 835	4, 757 4, 755	8, 677 9, 767	4, 107 3, 625	43	160 153	32 43	12, 311 13, 364	42, 171 41, 721	1, 548 1, 815	581 602	342 440	19, 170 17, 627	11, 180	3, 182 2, 870	37, 53 42, 30
March	3,957	7, 132	3, 392	5, 250	10, 677	4, 176	46	143	52	15, 041	46, 366	1, 945	628	463	18, 329	9, 524	4, 681	44, 51
A pril	4, 005		4, 014	5, 139	10, 213	4, 933	52	135	53	14, 902	48, 155	1, 680	600	413	14, 971	9, 033	5, 555	46, 73
May	4, 100	6, 458	4, 333	5, 134	9, 376	5, 908	58	124	68	14, 985	47, 639	1,524	518	452	14, 518	8,006	5, 264	47, 07
June	4, 063	5, 432	4,950	5, 207	7,807	6, 683	64	116	70	15, 840	53, 367	1, 595	566	529	14,002	10, 229	6, 045	46, 77
July	4, 191	4,815	4,624	5, 658	6, 477	6, 761	58	112	58	16, 614	53, 197	1, 587	595	693	13, 472	10, 166	8, 509	37, 74
August	4, 205	5, 446	3, 454	5, 713	6, 953	5, 101	62	125	44	15,758	52, 171	2, 326	646	1, 206	15, 469	11,046	7, 209	34, 92
September	3, 755	5, 761	3, 293	5, 440	7, 463	4,851	56	136	39	14, 025	46, 745			1,452	19, 471	12, 251	5, 764	35, 51
October	3, 379	1	4,088	4, 959	6, 545	5, 764	45	127	. 55	12, 446		11		1 '	21, 853	12, 338	7, 137	38, 67
November	3, 172		2, 667	4,699	1 '	3, 982	42	119	47	11, 349					17, 233	10, 282	5, 987	37, 61
December	3, 570	6, 106	2, 597	5, 249	8, 485	3, 665	51	114	55	12, 261	39, 771							
1926			ĺ	İ								1						
January																		
February		1	1	:	1	1	1	1	i .	i			1	1				
March													-					
p						į						1	-				1	1
May					-										 			
														1	1.	:		1

¹ Compiled by the Rubber Association of America and represent about 75 per cent of the industry. The number of firms has increased from 36 in November, 1920, to a maximum of 66 in 1922, the number standing, at present, at about 45. It is stated by the Rubber Association that this variation in the number of firms does not change the totals to any great degree, except for the omission of the Firestone Tire Co. beginning in September, 1921. Association reports show details by sizes and classes.

² Compiled by the Rubber Association of America, auto fabrics representing about 60 per cent and other classes of fabrics about 85 per cent of the total output of the respective products.

³ Compiled by the Rubber Association of America representing approximately 70 per cent of the entire industry.

Table 32.—NEWSPRINT PAPER AND PRINTING

				NEWSP	RINT PA	PER				BOOK LICA	TION	SALES BOOKS	PRIN'I ING
				Stock	s, end of r	aonth			Price,	Ameri-			
YEAR AND MONTH	Pro- duction:	Con- sump- tion ²	Ship- ments ¹	At mills	At pub- lishers ²	In transit to pub- lishers ¹	Imports 3	Ex- ports 3	f. o. b.		Im- ported books ⁶	Ship- ments 6	Tota activit
			·	Short	tons				Dolls.per 100 lbs.		ber of ions	Thousands of books	Rel. t 1924
1012 monthly						•	10 200	0.400	20.05		200		
1913 monthly average								3,608	\$2, 25	814	206		
1914 monthly average								5, 066	2. 25	763	238		I i
1915 monthly average								4, 597	2.05	616	195		
1916 monthly average								6, 395	2. 70	733	136		
1917 monthly average			113, 858	31, 713			1	7,822	3. 35	728	110		
1918 monthly average	105, 024	110, 248	106, 049	24, 03 5	154, 952	41, 155	49, 689	8,062	3. 41	695	75		
1919 monthly average	114, 543	142, 091	114, 880	23, 929	155, 185	40, 983	52, 311	9, 189	3.88	648	67	9, 850	
1920 monthly average	125, 997	148, 760	125, 215	23, 324	144, 712	52, 606	60, 822	3, 824	6.00	621	81	11,118	
1921 monthly average	102, 103	147,957	102, 172	29, 940	138, 797	28, 211	66, 040	1, 401	5. 00	581	113	8, 264	
1922 monthly average	120, 641	170, 738	121, 035	22, 837	171, 121	36, 657	85, 772	2, 147	3. 69	604	116	10,083	101
1923 monthly average	123, 750	151, 179	123, 111	22, 205	175, 797	40, 691	109, 0 56	1, 363	3.89	626	113	11,488	100
1924 monthly average	122, 548	136, 828	122, 505	29, 357	176, 855	33, 941	113, 085	1, 429	3.83	611	144	11, 200	100
1925 monthly average	127, 126		127, 453	26, 875	·		120, 687	1,895	3, 70	667	131	11,916	
1924													
January	130, 435	129, 290	124, 888	28, 631	183, 229	38, 873	107, 594	1,682	3, 88	456	178	11, 258	10
February		128, 438	117, 033	30, 314	179, 945	38, 849	103, 337	1, 406	3.88	529	142	11, 661	100
March	<u> </u>	145, 159	119,062	30,742	176, 694	31, 513	121, 904	1, 314	3. 88	657	184	11, 439	10
April]	145, 797	127, 878	31,768	166, 675	31, 302	111, 944	1, 592	3.88	572	129	10, 574	11
April	123, 101	1.10, 101	121.010	01,705	100,010	31, 302	111, 541	1, 552	3. 66	012	125	10, 574	. 11
May		144, 579	131, 758	34, 718	166,068	32, 240	113, 262	1, 421	3.88	653	130	10, 382	10
June	121, 217	139, 426	122, 618	33, 487	161, 931	32, 435	116, 547	1,890	3.88	499	117	11, 725	92
July	114, 859	120, 582	118, 933	28, 427	178, 324	32, 984	112, 173	990	3. 78	477	94	9, 877	91
August	116, 285	120, 564	117, 059	28, 631	189, 097	36, 143	110, 228	1, 475	3.78	610	165	11,036	93
September	11 6, 753	131, 584	116, 743	28, 439	196, 716	30, 058	107, 990	968	3.78	641	149	11, 751	93
October	129, 852	147, 448	130, 281	28, 229	187, 158	33, 575	114, 121	1, 677	3.78	799	93	12, 584	10
November	113, 275	145, 363	121,658	25, 062	169, 398	36, 394	112, 442	1, 454	3.78	905	181	10, 799	93
December		143, 712	122, 148	23, 838	167, 024	32, 935	125, 241	1, 350	3. 78	530	161	12,032	106
1925													
January	129,005	139, 039	126, 860	26, 268	164, 845	31, 726	112, 586	1, 573	3. 70	644	131	11, 186	10
February	113, 831	131, 242	114, 048	25, 888	164, 399	33,667	110,942	1,875	3.70	543	152	11, 375	9
March	127, 511	153, 322	126, 269	26, 414	156, 946	33, 898	127, 918	1,007	3.70	756	108	12,874	111
April	132, 661	151,462	129, 881	29, 446	154, 912	30, 032	123, 673	1,928	3. 70	694	186	11, 565	109
May	129, 026	155, 944	126, 487	32, 037	139, 471	35, 617	123, 457	2, 161	3. 70	763	172	11, 284	
June	128, 430	141, 083	126, 456	31, 864	151, 083	31, 522	126, 907	3, 126	3.70	527	112	13, 054	10
	128, 430	131, 001	119, 149	31, 804	166, 368	29, 617	1,	968	3.70	546	79		96
JulyAugust	121, 113	131, 001 135, 054	119, 149	34, 079 35, 077	167, 119	30, 233	117, 479 102, 741	1, 558	3. 70	699	139	9, 533 12, 042	9
September	121, 019	145, 082	127, 409	27, 326	159, 926	31, 054	110, 688	1,869	3. 70	693	117	12,973	9
October	135, 225	167, 515	142, 204	20, 446	144, 333	33, 261	145, 088	1,784	3. 70	977	157	12,654	10
November	130, 102	163, 935	133, 199	17, 418	131, 236	34, 635		2,947	3, 70	668	126	12, 172	99
December	136, 681		137, 718	16, 238			1	1,943	3. 70	489	95	12, 275	
1926												İ	
January													
February	1			t i		i			1 :				
March	: ,			i									
April													
May				!									
June					- 	!	!					I	1

¹ Data on production, shipments, and mill stocks of newsprint prior to May, 1923, from the Federal Trade Commission; since then from the Newsprint Service Bureau, covering almost the entire industry.

2 Consumption, publishers' stocks, and stocks in transit, compiled by the Federal Trade Commission through May, 1923, have been compiled since then by the American Newspaper Publishers' Association from the reports of about 422 publishers who were included in the 600 reporting to the Federal Trade Commission and had on hand on May 31, 1923, a total of 133,312 tons of paper as against 176,317 tons held by those reporting to the Federal Trade Commission on that date. Monthly data on newsprint paper from 1920 appeared in June, 1922, issue (No. 10), pp. 45-47.

3 Imports and exports from U. S. Department of Commerce, Bureau of Foreign and Domestic Commerce. Prior to Sept. 1, 1916, imports include only paper valued at not above 2.5 cents per pound; from Sept. 1, 1916, to Apr. 24, 1920, not above 5 cents per pound; and from Apr. 24, 1920, to date not above 8 cents per pound.

4 Newsprint prices, averages of weekly prices, from U. S. Department of Labor, Bureau of Labor Statistics.

5 Compiled by the Publishers' Weekly. Books imported are books of foreign manufacture, catalogued and marketed by American publishers. Between 10 and 15 per cent of the books manufactured in America are new editions, the remainder being new books, while about 95 per cent of the books manufactured in this country are by American authors.

6 Shipments of sales books by manufacturers from the Sales Book Manufacturers Association, reported by 11 manufacturers representing about 90 per cent of the industry east of the Rocky Mountains, the sales books included are those commonly known as duplicate and triplicate books used by retail stores in recording their sales; all sizes and styles are included. Interchangeable covers and accessories are not included.

7 Printing activity, from the United Typothetx of America, is based on productive hours repor

Table 33.—BOX BOARD AND PAPER BOXES

					ВО	X BOAR	D 1					PAI	PER	BOA	RD SHIF	PPING B	OXES 2
										of waste d of mon			erati: time		P	roduction	1
YEAR AND MONTH	Operati	on	Produc- tion	Orders received	Unfilled orders, end of month	Con- sump- tion, waste paper	Ship- ments	Stocks, end of month	On hand	In transit	Un- shipped pur- chases	Total	Corrugated	Solid fiber	Total	Corru- gated	Solid fiber
	Inch hours	Per ct. capac.				S	Short tons			<u> </u>	<u>' </u>		r cen		Thousa	nds of squa	are feet
1921 mo.av												50	45	65			
1922 mo.av			147, 745									70	66	81	226, 622	149, 323	77, 299
1923 mo.av			169, 384				~					79	79	79	291, 036	211,654	79, 582
1924 mo.av	8, 015, 890	91. 7	178, 733	178, 912	96, 768	170, 728	178, 434	48, 667	155, 697	14, 613	31, 782	74	72	79	306, 743	231, 190	75, 553
1925 mo.av	7, 907, 686	96. 5	189,378	190, 156	100,798	179, 118	189, 715	52, 968	167,350	14, 726	29,618	78	78	75	350, 418	273, 183	7 6, 3 97
1923																	
			189, 106									80	82	76	286, 603	208, 705	77, 898
			173, 601									77	78	76	275, 679	195, 288	80, 391
			147, 244 189, 684									79 81	80 82	77 78	290, 754 285, 059	205, 725 190, 760	85, 029 85, 299
September			162, 663			<u> </u>						79	79	76	256, 701	195, 480	61, 221
October		1	183, 477		1					.		81	79	88	310, 795	228, 085	82, 710
November December.	7, 870, 161 7, 592, 164	83. 0 80. 1	161, 536 150, 339	167, 137 152, 097	88, 020 93, 616	150, 131 146, 796	165, 532 146, 501	40, 852	151, 611 171, 550	10,628	23, 333	77 68	74 68	86 66	286, 200 256, 022	208, 129 204, 232	78, 071 51, 790
1924															İ		
January	8, 542, 957	86.7	181, 953	198, 156	111, 825	170, 291	179, 947	46, 696	132, 010	14, 324	40, 891	72	68	85	295, 168	211, 686	83, 482
February .	8, 290, 289	87. 5	179, 854	167, 855	103, 643	169, 644	176, 037	50, 513	127, 259	14, 353	27, 100	78	75	87	315, 376	229, 575	85, 801
March April	9, 194, 400 8, 574, 444	93. 3 87. 0	200, 411	195, 635 158, 980	97, 181 73, 629	186, 463 169, 573	202, 097 182, 532	48, 827 49, 112	144, 118 143, 601	15, 417 11, 918	24, 480 27, 631	83 76	80 74	90 82	344, 083 327, 911	247, 460 245, 975	96, 623 81, 936
May	8, 253, 431	83. 7	173, 483	165, 868	68, 676	165, 479	170, 821	51,774	142, 319	11,632	26, 854	72	69	80	297, 764	225, 103	72, 661
June	6, 693, 453	84. 1	151, 414	167, 658	85, 414	148, 440	150, 920	52, 268	159, 767	13, 674	34, 022	67	66	70	255, 561	193, 800	61, 761
July	7, 174, 718	86.0	164, 762	186, 259	105, 009	158, 734	166, 664	50, 366	165, 802	16, 939	34, 870	64	64	63	269, 108	205, 723	63, 385
August	7, 973, 129	100. 2	183, 570	202, 919	122, 927	181, 752	184, 941	48, 935	161, 793	17, 002	34, 919	68	65	74	287, 937	219, 141	68, 796
September	8, 036, 712	101. 0	188, 669	168, 299	103, 056	182, 521	191, 203	46, 401	172, 240	15, 319	41, 766	52	69	79	302, 181	231, 066	71, 115
October	8, 422, 014	96. 6	196, 633	180, 846	87, 563	189, 187	198, 352	44, 682	175, 946	14, 921	27, 804	77	77	78	331, 390	256, 410	74, 980
November December	7, 546, 373 7, 488, 756	104. 7 89. 8	170, 550 170, 674	174, 184 180, 284	94, 711	162, 771 163, 878	169, 018 168, 677	46, 214 48, 211	164, 065 179, 442	15, 523 14, 329	29, 423 31, 620	78 75	77 74	80 76	332, 824 321, 617	259, 390 248, 956	73, 434 72, 661
1925																	
January	8, 388, 897	105. 4	199, 633	199, 649	112, 911	193, 285	195, 501	52, 466	172, 382	18, 846	34, 974	71	70	73	302, 291	228, 084	74, 207
February .	7, 550, 968	99. 3	177, 292	162, 724	100, 403	170, 023	176, 254	53, 960	172, 456	16, 635	27, 110	76	76	76	333, 431	263, 862	69, 569
March April	7, 569, 995 7, 654, 378	90. 5	179, 067 185, 866	169, 924 169, 914	90, 062 79, 127	170, 363 170, 487	180, 736 179, 772	51, 835 57, 212	176, 035 176, 035	13, 199 14, 307	22, 948 32, 590	78 74	79 76	75 67	341, 769 330, 616	268, 335 256, 409	73, 434 74, 207
May	7, 111, 776	89.1	163, 956	175, 246	83, 415	159, 095	168, 353	53, 327	174, 726	12, 686	26, 129	74	75	69	325, 426	250, 406	74, 980
June	7, 983, 150	95. 5	190, 310	193, 564	92, 022	179, 253	184, 928	59, 452	166, 467	13, 872	25, 246	74	73	76	321, 836	242, 992	78, 844
July August	8, 272, 036 8, 069, 721	94.6	196, 522 196, 527	218, 013 211, 385	111, 919 119, 248	184, 295 187, 301	190, 667 204, 766	64, 600 55, 560	160, 099 149, 984	11, 953 14, 598	34, 358 29, 761	76 79	75 80	77 74	340, 608 361, 424	257, 879 286, 261	82, 709 81, 163
September		102. 2	198, 749	191, 840		187, 620	202, 599	51, 699	155, 476		35, 721	81	82	79	370, 315	290, 698	79, 617
October	8, 438, 784	100. 9	204, 492			189, 684	213, 019	46, 054	168, 305			88	90	81	422, 548	341, 384	81, 164
November December.		99. 3 89. 0	193, 140 186, 776	195, 142 189, 295		181, 326 175, 989	193, 847 186, 606	44, 541	166, 087 173, 955	15, 010	31, 918	86 73	88 73	80 71	409, 411 345, 341	322, 112 275, 772	77, 299 69, 569
1926	.,,.	30.5		200, 200	125,000	1.5,000	200,000	12,011	1.0,000	15,150	22,040			''	010,011		00,000
January																	
February				.				- -		-			1		1		1
March	1																
		ı			1					-	-						
May June	1							-		-	-						
		1							1	1			[

Compiled by U. S. Department of Commerce, Bureau of the Census, from reports of 89 identical manufacturers each month, including figures from the members of the Paperboard Industries Association, formerly included in the Box Board Association, prorated from weekly reports. These box board data included any paper board of more than 0.009 inch thickness, such as strawboard, chip board, news board, etc., used for making boxes. Similar paper board designed for making specialties, and boards of less than 0.009 inch thickness are not classed as box board. Capacity data are determined by the number of working-days in each month, Sundays and holidays excluded since June 1, 1924, when the five-day week (with Saturdays used for clean-up and repairs) was adopted by about 80 per cent of the mills. The data almost completely cover the box board industry.

2 Data from the Paperboard Industries Association, comprising the former National Container Association, which in turn had merged the statistical activities of the Container Club and the National Association of Corrugated and Fiber Box Manufacturers, who formerly reported separately. Thirty identical companies report corrugated board data and 11 reports solid fiber data. Data for the former individual association, extending back to 1919 for the Container Club, are given in the August, 1923, issue (No. 24), but are not comparable with data shown here, as the former National Association of Corrugated and Fiber Box Manufacturers reported in their totals single face board (used principally for wrapping purposes), which is excluded from the tabulation above. Monthly data for 1921 and 1922 on the present basis, including relative prices of finished between the condaint and materials, appeared in the November, 1923, issue (No. 27), p. 89. The production of boxes is measured by the area of board passing through the box machines.

Table 34.—PAPER

					BOOI	K PAI	PER 1			1	W SP A	PPING			ATTO	THER:	TOTAL (includii	PAPER:
		Coa	ted ¹			Unco			Tot	al 1	PA	PER 2	FINE	PAPER 2		DES	print boxb	and
YEAR AND MONTH	Produc- tion	Ship- ments	Orders	Unfilled orders end mo.	Produc- tion	Ship- ments	Orders	Unfilled orders end mo.	Produc- tion	Stocks, end of month	Pro- duc- tion	Stocks, end of month	Pro- duc- tion	Stocks, end of month	Produc- tion	Stocks, end of month	Produc- tion	Stocks, end of month
		ent of n oducti		Days		nt of n		Days				·	Shor	t cons				
-0.5				-								!		:		i		
									74, 357	36, 845	1	53, 551	24, 030	32, 500	79, 658	41, 093	493, 301	L38, 113
1918 mo, av	i	1	1	1	i I	,			70, 763	28, 341	59, 500	49, 499	30, 668	34, 576	17, 757	26, 123	504, 274	199, 860
1919 mo. av									76, 235	31, 643	57, 851	54, 702	28, 647	36, 845	76, 084	27, 500	515, 863	233, 999
1920 mo. av									92, 039	23, 719	69,324	26, 097	32, 444	29, 238	98, 627	36, 594	611, 218	184, 910
1921 mo. av							+		60, 499	36, 234	54, 300	55, 465	20, 207	37, 389	70, 597	49, 002	446, 360	271, 395
	i	i :			Ì		•						i	1		i		
1922 mo. av				}	1	,		1	81, 827	38, 221	69, 689	61, 228	30, 088	36, 630	155, 920	47, 521	605, 910	268, 623
									93, 466	48, 439	85, 320	67, 370	31, 341	43, 913	90, 630	1		
1923 mo. av						0.5						1	1	1 '	11	53, 279	593, 890	275, 239
1924 mo. av	92	91	96	10	95	95	96	14	102, 569	48, 851	81, 639	108, 635	30, 810	50, 278	92, 752	57, 811	612, 051	343, 599
1925 mo. av	86	86	82	9	96	93	93	12	107, 938	58, 975 	99, 054	99, 286	37, 410	50, 652	99, 563	62, 654	650, 569	351, 413
1923											:					!		
September				Ì					87, 558	53, 883	87, 154	85, 981	29, 416	47, 339	73, 732	60, 329	552, 004	311.811
October									98, 177	53. S83	93, 768	82, 023	32, 494	48, 333	89, 065	59, 507	617, 779	310, 558
									91, 305	54, 961	89, 328	89, 589	27, 750	48, 275	82,660	60, 177	571, 135	317, 894
December									82, 175	51, 663	72, 946	96, 837	26, 151	49, 413	71, 112	59, 291	522, 177	324, 568
1924			Ì												i			
		0			0	00	1.00	1	100.011	TO TOO		100 070	0. 65.5	50.004	07.070	F4 000	200 201	010.01
January	79	85	82	13	87	90	120	14	100, 254	53, 730	90, 389	106, 872	91, 375	50, 084	85, 918	54, 223	620, 324	340, 241
February	93	96	94	12	93	98	96	15	97, 246	47, 282	90, 719	103, 070	31, 994	48, 305	79, 426	47, 143	598, 040	S26, 627
March	99	98	103	15	94	95	99	17	104, 053	44,913	89, 533	102, 184	33, 294	49, 170	92, 151	52, 534	638, 905	328, 373
April	98	100	85	12	95	96	94	17	106, 134	43, 579	88, 653	105, 763	34, 236	49, 846	97, 614	54, 571	638, 221	334, 630
May	98	94	83	12	99	98	89	15	108, 257	45, 363	89, 012	108, 137	32, 333	49, 933	100, 905	63, 629	629, 997	356, 554
June	97	88	74	9	95	94	83	13	99, 596	52, 232	71.665	111, 586	29,064	51,669	83,605	66, 828	556, 561	368, 070
July	82	85	SI	9	87	90	88	12	94, 616	50.143	69, 728	110, 840	27, 311	50, 505	82, 223	64, 546	553, 502	354, 827
August	86	89	88	10	96	93	94	13	98, 401	49, 642	83, 289	115, 293	27, 516	49, 295	90, 135	59, 702	599, 199	351, 498
September	91	89	87	10	92	95	98	13	100, 369	47, 160	89, 114	111, 803	28, 959	50, 635	94, 157	57, 194	618, 021	341.682
October	98	94	33	7	101	101	96	12	111, 410	48, 103	90, 130	104, 867	33, 125	50, 174	109, 906	57,602	671, 956	333, 657
November	98	91	88	7	105	102	97	12	104, 725	49, 546	84, 314	109, 586	20,944	51, 523	95, 723	57, 977	603, 531	339, 908
December	85	84	82	7	96	93	94	12	105, 772	51, 528	88, 169	113, 614	30, 5dS	52, 143	191, 263	57, 782	617, 439	347, 116
1925	ļ		i,						1	ļ								
January	95	94	91	10	102	98	108	. 15	108, 945	56, 166	01, 511	108, 374	37, 636	52, 258	105, 822	57, 489	673, 552	353, 021
February	101	96	100	11	106	106	108	15	103, 498	52, 234	87, 863	106, 525	35, 986	51, 418	97, 478	55, 760	615, 948	345, 815
•	100	101	102	13	107	103	98	15	113, 848	51, 189	94, 430	108, 086	39, 440	52, 869	103, 537	58, 102	657, 835	348, 495
March April	100	99	91	11	107	103	92	12	111,571		90, 596	109, 060	38, 656	49, 299	103, 063	61, 820	662, 413	359, 041
-	95	93	79	8	95	89	83	11	107, 108		86, 168	108, 218	36, 658	49, 131	101, 348	66, 060	624, 264	364, 119
May		1		1				1			3		10	1 '	93, 318		641, 298	,
June	88	86	74	3	90	87	83	11	103, 895	58, 667	88, 630	114, 349	38, 715		11	67, 632	11	389, 767
July	76	77	73	8	87	80	81		101, 817		87, 586	105, 514		59, 001	94, 629		636, 310	383, 388
August	70	73	75	7	91	88	90	11	165, 890	64,061	93, 002	99, 284	36, 399	51, 145	99, 672	65, 612	652, 392	370, 742
September	72	77	67	7	90	87	88	3	103, 772		89.076	93, 481	35, 750		102, 195	63, 989	650, 561	350, 117
October	77	80	77	7	94	93	94		111, 036	64, 705	99, 916		41, 235		107, 891	61, 551	699, 815	329, 179
November December	80 78	82 78	75 79	6 8	94 91	93 90	89 95		105, 484 107, 594	1	86, 602 85, 267	80, 274 74, 774	37, 045 38, 256		96, 037 88, 771	61, 126 65, 112	648, 410 643, 545	317, 057 315, 193
1926											l!		1					}
January									 	.,	!!				<u> </u>			
•																-		
March		.												.	:- 	-		
April	- -									:		-		1	ļ	-		
May				 							 	 			<u> </u>			
June																-		
	1		<u>i </u>	:	ŀ	ĺ	ļ	1	1	1	i	<u> </u>]		1	\		į

¹ Compiled from weekly reports of the American Paper and Pulp Association from about 2) mills on coated paper and 10 mills on uncoated paper, representing a smaller properties of the industry than the monthly reports on total book paper. Unfilled orders show average number of days which orders on hand will need to complete.

² Data to May, 1923, from the Federal Trade Commission, representing practically complete production; beginning June, 1923, data compiled from reports of the American Paper and Pulp Association and prorated to represent complete production on the following percentages calculated on the production in the last seven months of 1923, as compared with the total for that period derived from the Federal Trade Commission reports and the census of manufactures: Wrapping paper, 57 per cent, fine paper, 86 per cent, "all other grades," comprising bag, tissue, hanging, felts and building and other paper, 65 per cent. Book paper total production and stock figures are obtained by link relatives, based on identical reports, from the previous month owing to changes in the number of reporting firms. Total paper figures are the aggregate of the four previous production or stock columns plus, up to May, 1923, the figures on newsprint and paper board as compiled by the Federal Trade Commission, and, after May, 1923, the figures on newsprint Service Bureau, and the figures were not compiled by the U. S. Department of Commerce, Bureau, provated up to complete production by the percentages which they bore to the box board figures in 1924, or 30 per cent on production and 73 per cent on stocks. Stock figures represent paper at mills only.

Table 35.—WOOD PULP AND PAPER PRODUCTS

				WO	OD PULP					FOLD- ING PA-	LA-	ABRA	ASIVE	ROP PA-
		Mecha	nical			C	hemical	1		PER BOX-	BELS	CLO	R AND TH:	PER SACE (3)
YEAR AND MONTH	Produc- tion [‡]	Con- sump- tion and ship- ments t	Stocks, end of month ¹	Imports ⁵	Produc- tion 4	Con- sump- tion and ship- ments (Stocks, end of month	Imports	Price, sul- phite, un- bleach- ed ⁶	New	orders	Domes- tic sales	Foreign sales	Ship men
		·	·	Short	tons	1			Dolls. per 100 lbs.		ent of acity	Rěs	ams	Rel. t 1921- 1922
				1	[Ţ		T			<u> </u>			
1909-1913 monthly av.					1			25, 521			II.		1	
1913 monthly av			J	1 ' 1	400 501	1		31, 130	\$2. 23		16			
1914 monthly av					129, 325			38, 091	2. 16		11		i	p
1915 monthly av		i	110 145	14, 504	100 570			1	2. 12			l i		
1916 monthly av	125, 678		112, 145	21, 877	160, 572		25, 855	35, 100	3. 81					
1917 monthly av	120, 589	117, 804	145, 567	23, 257	159, 375	157, 797	44, 799	33, 230	4.81]		
1918 monthly av	108, 617	109, 817	131, 170	15, 456	158,008	158, 930	33, 671	32, 728	3.84				ļ	
1919 monthly av	120, 817	120, 660	154, 251	16, 855	161, 247	160, 375	53, 725	36, 147	3. 52		:	68, 150	9, 171	B
1920 monthly av	131, 525	132, 308	120, 079	19, 375	188, 156	185, 536	33, 720	58, 153	6, 58			78, 363	11,695	
					1	1							4 050	
1921 monthly av	105, 668	106, 214	166, 389	16,000	127, 786	127, 467	53, 411	44, 457	3.50	47. 9	44. 2	47, 957	4, 379	7 100
1922 monthly av	123, 495	127, 802	136, 664	17, 965	165, 198	166, 438	52, 518	86, 942	2. 56	69. 4	82.7	72, 394	8,836	110
1923 monthly av	131, 073	131, 266	95, 900	24, 957	185, 253	200, 642	62, 472	92, 843	2.97	63. 6	80. 6	86, 916	10, 943	119
1924 monthly av	145, 727	139, 796	195, 007	20, 929	199, 140	200, 793	58, 492	106.399	2.58	67. 4	83. 7 86. 0	79,006	10, 165	129
1925 monthly av	141, 489	142, 695	225, 620	27, 657	204, 443	204, 816	49, 676	111, 520	2.67		30.0	86, 891	12, 435	120
1924				!	İ								ſ	
January	179, 503	147, 445	126, 134	17, 660	229, 792	222, 714	69, 926	88, 565	2, 61	64.6	108. 2	89, 961	8,384	8
February	143, 715	131, 920	136, 334	17, 637	195, 906	195, 388	67, 148	124, 178	2.63	81.0	83.0	92, 660	8, 529	10
March	154, 466	131, 586	163, 692	22, 552	201, 738	205, 152	65, 270	86, 556	2.63	76. 2	129.8	96, 376	10, 553	133
April	213, 054	179, 138	205, 225	18, 431	233, 250	233, 690	68, 664	62, 864	2, 63	62. 9	129. 0	79, 704	11, 620	11
May	185, 463	146, 172	251, 180	13, 291	185, 424	191, 034	30, 540	82, 746	2. 63	58. 0	71.7	76, 890	11,018	12
June	152, 606	144, 469	249, 463	13, 180	190, 918	194, 648	59, 368	87, 549	2.60	75, 6	63. 1	60, 969	12,815	12
July	98, 009	125, 329	226, 798	18,042	172, 230	178, 186	54, 546	114, 531	2, 51	67. 9	65. 6	63, 553	7, 777	14.
August	116, 540	128, 183	218, 334	21, 204	179, 046	180, 640	52, 840	120, 816	2, 53	74. 9	85. 9	70, 491	10, 916	16
September	114, 737	128, 226	204, 725	24, 527	185, 800	188, 082	48, 858	132, 350	2. 51	56. 6	57. 2	79, 828	8, 228	15
October	145, 523	155, 348	194, 882	30, 565	227, 424	229, 032	48, 592	135, 238	2. 51	55. 6	84. 1	86, 587	8, 591	15
November	121, 709	131,822	183, 846	24, 835	198, 506	195, 190	51,778	109.047	2. 57	60.3	64, 6	73, 581	11, 940	11
December	123, 465	127, 911	179, 466	29, 228	198, 640	195, 760	51, 372	132, 344	2.63	74. 9	62. 6	77, 429	11,606	11:
1925		F									0.0			
January	126, 308	149, 678	159, 435	22, 463	221, 756	224, 836	47, 350	142, 119	2.63	63. 7	87. 9	100, 565	9, 582	10
February	124, 909	126, 537	177, 175	27, 560	191, 142	198, 720	40, 198	104, 262	2, 63	66. 4	107. 3	94, 935	10, 764	12
March	177, 137	147, 026	207, 934	18, 896	220, 184	217, 300	37, 964	120, 194	2, 60	61. 5	124. 9	92, 097	12,029	14
April	198, 583	155, 878	256, 255	21, 740	217, 590	217, 484	39, 186	88, 973	2, 60	62. 4	87. 1	86, 484	11,485	12
May	179, 591	148, 240	288, 978	32, 620	194, 260	195, 522	37, 980	101, 285	2.60		66. 4	82, 780	13, 922	12
June		145, 129	294, 358	30, 199	195, 992	196, 054	38, 012	111, 539	2.66		84. 4	85, 503	14, 182	14:
July	,	136, 391	276, 347	23, 369	193, 158	189, 822	40, 220	107, 752	2.68		91.8	78, 130	11, 407	130
August		129, 329	246, 691	29, 859	198, 142	196, 548	42, 350		2. 68		100.9	85, 194	8, 947	15
September		135, 368	212, 798	24, 777	196, 690	193, 748	45, 252	111, 163	2. 68	!	50. 7	86, 448	10, 997	13:
October	139, 417	151, 469	201, 212	32,812	221, 279	224,082	42, 479		2.68		84.6	102, 058	14, 034	13
November		145, 382	194, 346	35, 105	206, 076	206, 112	38, 888		2.68		67.8	76, 877	14, 836	101
December	143, 293	141, 908	191, 911	32, 480	197, 056	197, 566	37, 744	116.358	2. 90		78.6	71, 623	17, 037	9:
1926												li i	1	
January								·						į
.	-						5				l			
March		1							 	:				
April								·						11
May												<u> </u>		
					1						11			11

Compiled by the Label Manufacturers National Association, said to include about 75 per cent of the industry. Data on production, compiled from January, 1921, through November, 1922, may be found in May, 1923, issue (No. 21), p. 85.

2 Data compiled by the Abrasive Paper and Cloth Manufacturers' Exchange, estimated to represent 90 per cent of the industry. The totals given include the sales of garnet, emery, flint, and artificial (silicon, carbide, and aluminous oxide) paper, cloth, and combinations. Figures are stated in equivalent reams 9 by 11 inches in size. The data submitted show that in 1919 the total sales were made up of the following approximate percentages: Garnet 39, emery 8, flint 32, and artificial 20 per cent. Details are given in the association's reports.

3 Rope paper sacks from Rope Paper Sack Manufacturers' Association, comprising 14 manufacturers, said to represent approximately 95 per cent of the industry. Rope paper sacks are bags or sacks made principally of old rope and used for flour, cement, lime, plaster, etc.

4 Data on production, consumption, and shipments by nills and stocks from the Federal Trade Commission to May, 1923, representing practically complete production in the last seven months of 1923 as compared with the total for that period derived from the Federal Trade Commission reports and the Census of Manufactures:

Mechanical pulp, 65 per cent.

3 Imports from the U. S. Department of Commerce, Bureau of Foreign and Domestic Commerce.

4 Price of sulphite domestic wood pulp is monthly average from U. S. Department of Labor, Bureau of Labor Statistics.

5 Twelve months' average July, 1921, to June, 1922. Numerical data not furnished by the association.

6 Compiled by the Paperboard Industries Association, comprising the former Folding Box Manufacturers National Association, from reports of about 60 per cent of the industry. Data or production compiled from January, 1921, through May, 1923, may be found in August, 1923, issue (No. 24), p. 91.

Table 36.—BUILDING COSTS AND HOUSING

	BUIL MATI PRIC (1st of	ERIAL CES 1	INDI	EXES O	F CONS	TRUCT	ion cos	STS 2	HOUS REN ADVEI ME	TAL RTISE-	REAL ESTATE CON- VEY- ANCES 3	FIRE L	OSSES
YEAR AND MONTH	Frame house	Briek house	Fac- tory build- ing costs 4	Con- struc- tion costs ⁸	Frame	Brick, wood frame	Brick, steel frame	Rein- forced con- crete	Port- land, Oreg.	Minne- apolis, Minn.	41 cities	United States [‡] and Canada	Grea Brit- ain
	Relativ	e to 1913	Rel. to 1914		Re	lative to	1913			Number		Thous. dolls.	Thous
			REI	LATIVE	NUMBI	ERS				NU	MERICAL I	DATA	
1010	100	100		100	16 100	10 100	10 100	1.0 4.00					
1913 monthly average		100	100	1				10 100			11		
1914 monthly average				89	10 97	10 100	10 98	10 98	13				
1915 monthly average				.93	10 99	10 103	10 101	10 102					
1916 monthly average				147	10 109	10 114	10 122	10 120					
1917 monthly average				181	10 134	10 140	10 155	10 147			63, 094		
1918 monthly average				189	10 164	10 171	10 179	10 171	11		56, 877		
1919 monthly average				198	10 212	10 219	10 209	16 210			92, 567	\$22, 416	
1920 monthly average	-	 		251	10 269	10 284	10 257	16 264		11 1, 319	104, 973	27, 571	£70
1921 monthly average			179	202	10 196	16 216	10 201	10 207		1,886	91, 642	27, 721	64
1922 monthly average	182	186	170	175	10 190	10 196	10 185	10 188	808	3, 082	109, 895	34, 241	51
1923 monthly average	207	209	202	214	209	219	212	210	968	3,673	139, 089	32, 433	90
1924 monthly average	201	203	198	215	205	218	210	206	1,094	4, 788	140, 961	31, 461	62
1925 monthly average	196	197	195	207	202	210	202	200		5, 096		31, 125	 -
1924	Ì		1			!							İ
September	202	203	196	211	203	216	206	203	1, 302	7, 508	131, 430	29, 612	39
October		199	195	208	204	216	206	202	1, 299	6, 226	150, 824	27, 944	51
November		193	195	206	203	215	205	201	1, 246	5, 058	130, 824	39, 082	39
December		202	197	209	203	214	205	201	1,004	3, 307	139, 453	44, 477	43
1925											i	İ	
January	. 196	199	197	210	202	216	203	200	1, 025	3, 106	135, 932	41, 210	48
February	195	197	197	210	204	211	204	201	1,008	2,624	123, 838	32, 472	32
March	. 198	201	197	210	204	211	205	200	1, 183	3, 640	157, 285	33, 347	1, 18
April	. 198	200	195	210	202	209	204	199	1, 132	5, 458	169, 712	37, 697	3
May	198	197	194	207	203	210	203	199	1, 353	5, 450	166, 726	29, 171	2
June		198	194	205	201	209	203	199	1, 216	4, 306	158, 953	23, 651	30
July)	195	194	205	199	208	201	199	1, 109	3, 759	162, 256	29, 622	1, 48
August		194	194	205	199	209	200	200	1, 298	9, 058	145, 571	23, 349	5
September	192	193	194	202	200	210	199	200	1, 510	8, 497	149, 156	25, 396	3
October		195	194	265	201	210	199	201	1, 429	7,079	165, 375	23, 991	6
November	195	196	194	206	204	212	199	201		5, 136		30, 320	
December		195	194	206	204	213	199	201		3, 042		43, 275	
1926			1000					İ	li				
January		195	195	208									
February													
March	-												
April	-				-		-	-					
May	_		.		.,								
				1									

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¹ Building material price indexes representing the relative cost of building materials entering into the construction of a six-room frame house and a six-room brick house from the U. S. Department of Commerce, Bureau of Standards, Division of Building and Housing, and Bureau of the Census, are based on prices paid for material by contractors in some 60 cities of the United States. The prices are weighted by the relative importance of each commodity in the construction of a six-room house.

¹ Compiled by the American Appraisal Company and represent construction costs for each month as based upon material and labor costs prevailing in the United States, weighted in accordance with cost precentages determined from buildings of each type actually constructed. Details by districts and description of method of compilation may be found in the American Appraisal News for January, 1925, p. 9. Quarterly data, 1920 to 1923, inclusive, appeared in October, 1925, issue of the Survey (No. 50), p. 26.

¹ Real estate transfers and conveysnores compiled from official records of 41 large cities by the National Association of Real Estate Boards.

¹ This index number, furnished through the courtesy of the Aberthaw Construction Co., is designed to show the relative changes in the cost of constructing a standard concrete factory building. The company believes that the year 1914 gives a normal base and that July, 1920, with an index number of 265, represented the peak of costs. Beginning with June, 1923, the Morton C. Tuttle Co. has also prepared an index on a similar basis, with practically identical results. These index numbers are given as of the first day of the month.

¹ The construction cost index, computed by the Engineering News Record, is based upon the costs of steel (structural shapes, Pittsburgh base), cement (f. o. b. Chicago, exclusive of bags), lumber (southern pine, New York base), and the rates paid common labor in the steel industry through 1920, after which common labor rates are averages reported from about 20 cit

lumber, and the total supply of common labor. Monthly data from 1914 appeared in June, 1923, issue (No. 22), page 52. These index number of inches, carried in leading newspapers of Portland. Oreg., each month of houses and apartments to rent.

Compiled by the Portland Association of Building Owners and Managers, showing the number of advertisements, computed from number of inches, carried in leading newspapers of Portland, Oreg., each month of houses and apartments to rent.

Compiled by the Poteral Reserve Bank of Minneapolis, showing number of advertisements in a Minneapolis newspaper each month of houses and apartments to rent both furnished and unfurnished. No effort has been made to eliminate duplications of houses advertised from day to day, and thus the total does not represent actual number of dwellings for rent, but it does indicate the trend.

Fire losses in the United States and Canada compiled by the New York Journal of Commerce include losses of \$10,000 or over in the principal cities of the United States, Canada, and Alaska, each month's figures including an item of 15 per cent to cover small and unreported losses. Individual losses are given in the original publication of the figures. Monthly data from 1913 and seasonal index appeared in the December, 1923, issue (No. 28), p. 53.

Fire losses in Great Britain compiled by the London Times; prior to January, 1923, these figures did not include fires involving losses of less than £1,006, and thus are not comparable with later figures.

11 Average of quarterly figures.

12 Four months' average, September to December.

Table 37.—BUILDING CONSTRUCTION

					CONT	BACTS A	WARDE	D (36 ST	ATES) 1				
YEAR AND MONTH	Comn	iercial	Indu	strial	Resid	lential	Educa	ational		ic and public	Public works and utilitles	Gran	d total
	Thous, sq. ft.	Thous. dolls.	Thous. sq. ft.	Thous. dolls.	Thous, sq. ft,	Thous. dolls.	Thous. sq. ft.	Thous, dolls.	Thous.	Thous. dolls.	Thous, dolls.	Thous, sq. ft.	Thous dolls.
1915 monthly average			6, 262	\$10, 435	20, 927	\$38, 121							
1916 monthly average			9, 500	17, 813	20,006	44, 068							
1917 monthly average			10,669	24, 208	13, 864	32, 346		-				<u> </u>	.
1918 monthly average			17, 786	47, 085	9,552	27, 785							
1919 monthly average	10, 897	\$38, 882	15, 065	50, 051	22, 218	77, 465	2, 399	\$11,722	2, 864	\$17, 450	\$49, 977	53, 382	\$245, 08
1920 monthly average	8, 107	30, 639	12, 564	57, 459	12,642	51, 669	2, 745	16, 903	2,824	20, 765	56, 374	38, 275	240, 6
						'							
1921 monthly average	6, 413	31, 803	3, 518	16, 893	18, 812	80, 139	4, 239	23, 918	4, 298	26, 268	45, 719	36, 859	224, 0
1922 monthly average	9, 363	47, 545	6, 448	31, 674	28, 538	123, 014	5, 701	29, 754	4, 921	31, 653	55, 960	54, 552	318, 4
1923 monthly average	9, 120	42, 743	6, 119	36, 932	32, 562	144, 541	4, 641	26, 719	3, 912	25, 386	55, 456	56, 352	331, 7
1924 monthly average	9, 420	49, 695	4, 169	29, 606	35, 192	170, 841	4,854	30, 620	4, 643	32, 728	60, 326	58, 869	373, 8
1925 monthly average	12, 589	69, 639	5, 623	38, 562	45, 043	222, 664	4, 892	34, 434	5, 817	46, 077	73, 811	74, 955	485, 13
1923													
September	8, 499	44, 142	4, 392	38, 059	25, 296	111, 906	3, 096	16, 369	3, 573	23, 446	55, 011	44, 857	288, 9
October	8, 786	35, 133	4, 205	32, 721	37, 311	173, 042	5, 033	26, 085	4, 857	30, 207	63, 499	60, 192	360, 6
November	7, 689	32, 594	5, 907	44, 457	36, 164	158, 953	4, 219	24, 273	3, 598	22, 315	36, 237	57, 578	318, 8
December	8, 558	42, 388	5, 063	25, 160	33, 166	147, 689	4, 111	28, 428	2, 373	15, 546	40, 536	53, 269	299, 7
1924													
January	7, 778	38, 393	3, 795	24, 769	37, 945	170, 186	3, 114	18, 519	3, 225	21, 705	28, 381	56, 624	301, 9
February	9, 420	47, 124	4, 096	19,060	31, 348	142, 079	5, 839	31, 155	3, 706	22, 556	37, 956	54, 879	299, 9
March	11, 455	64, 432	4,744	21, 763	49, 838	227, 461	5, 748	34, 062	6, 017	40, 726	44, 895	78, 326	433, 3
April	9, 615	49, 724	4, 994	56, 361	47, 536	219, 139	5, 757	33, 522	4, 795	32, 511	88, 841	73, 169	480, 0
May	11, 232	56, 380	4, 625	28, 901	39, 755	185, 419	6,908	40, 582	5, 812	39, 283	68, 708	68, 784	419, 2
June	9, 308	56, 556	3, 294	24, 968	34, 101	161, 443	5, 262	34, 807	4, 734	37, 963	71, 784	57, 754	387, 5
July	8, 993	49, 346	3,017	19,664	25, 474	128, 072	6, 150	39, 511	6, 059	38, 875	71, 717	50, 522	347, 18
August	8, 361	41, 151	3, 967	30, 380	27, 998	148, 232	4, 401	31, 771	4, 968	37, 613	65, 296	50, 767	354, 4
September	8, 751	43, 316	4, 216	35, 222	28, 236	143, 706	4, 857	31, 728	5, 234	38, 310	52, 034	51, 631	344, 3
October	9,664	55, 969	4, 478	29, 033	32, 143	166, 199	4, 127	27,675	4, 195	29, 991	101, 224	55, 087	410, 09
November	10, 038	55, 255	4, 101	34, 373	34, 779	191, 319	2, 825	18, 311	3, 181	22, 947	57, 455	55, 258	379, 6
December	8, 424	38, 696	4, 705	30, 776	33, 153	166, 839	3, 254	25, 997	3, 785	30, 259	35, 620	53, 625	327, 9
1925													
January	10, 919	67, 372	4, 335	19, 454	26, 791	127, 232	2, 371	15, 339	3, 217	31, 614	35, 462	48, 536	296, 4
February	7, 467	38, 825	3, 308	20, 767	27, 850	136, 023	3, 809	20, 278	3, 746	30, 501	52, 865	46, 861	299, 2
March	11, 772	54, 871	4, 836	53, 133	45, 534	220, 872	5, 557	42, 193	5, 571	41, 917	67, 931	73, 555	480, 9
April	12, 261	63, 969	6, 496	46, 568	51, 453	256, 414	5, 203	33, 155	6, 431	51, 433	95, 432	82, 565	546, 9
May	14, 183	80, 280	5, 278	27, 562	48, 101	231, 182	4, 623	29, 313	6, 106	49, 928	77, 759	78, 910	496, 0
June		92, 152	3, 973	25, 161	42, 988	208, 583	9,002	64, 585	6, 597	57, 214	92, 916	76, 756	540, 6
JulyAugust	13, 153 17, 295	67, 166 105, 849	5, 643 4, 773	58, 148 22, 693	48, 081 52, 096	224, 713 263, 485	7, 645 5, 246	57, 572 33, 667	7, 251 8, 736	48, 658 67, 996	72, 743 96, 000	82, 210 88, 594	529, 0 589, 6
September	13, 262	80, 171	8, 643	43, 298	46, 790	250, 417	4, 744	35, 217	8, 270	59, 445	79, 668	86, 167	548, 2
October	12, 228	55, 912	7, 231	63, 316	52, 238	262, 726	3, 937	28, 192	5, 418	43, 376	66, 007	82, 577	519, 5
November	11, 421	61, 336	7, 758	53, 309	50, 309	240, 280	3, 337	22, 048	4,070	30, 675	57, 035	77, 871	464, 6
December	13, 389	67, 770	5, 204	29, 332	48, 280	250, 044	3, 407	31, 646	4, 390	40, 164	91, 912	74, 852	510, 8
1926													
January					 								
February													
March													
April		•••••											
May									-				

¹ Compiled by the F. W. Dodge Corporation from reports covering contracts awarded in small towns and rural districts as well as large cities. The data shown on this page include figures from 36 States, all except Washington, Idaho, Montana, Oregon, Utah, Wyoming, Nevada, California, Arizona, New Mexico, and parts of Kansas and Nebraska, comprising about seven-eighths of the total building contracts in the United States. Prior to 1923, figures for Colorado, Texas, Oklahoma, Arkansas, Louisiana, Mississippi, Alabama, Florida, and Georgia were not compiled, and the totals for those years for 27 States have been prorated to the figures shown above by applying to the 1923 totals for 36 States the percentage changes from year to year for the 27 States the original area figures for the years 1915 to 1918, inclusive, used in these calculations, were estimates by the F. W. Dodge Corporation. Data giving monthly figures for 27 States (except that prior to May, 1921, North and South Carollina were not included, which, however, made little change in the total) for 1920 and 1921 appeared in the May, 1922, issue (No. 9), pp. 71 and 73, and for subsequent months in the August, 1924, issue (No. 36), p. 109. The reports of the F. W. Dodge Corporation show totals by districts and also separate the public and semipublic building group into various classes, shown separately in the August, 1923, issue (No. 24), pp. 94 to 97, and also present military and naval and miscellaneous classifications, which are here included only in the grand total.

Table 38.—YELLOW PINE AND DOUGLAS FIR LUMBER

	: :		SOUT	HERN PIN	IE 1				CTH ELINA NE ¹			DOUGLA	S FIR		
	7	61. t-		Stocks,	Exp	orts 2	Price,	Pro-	gr.t.		63.*		Exp	orts 6	Price
YEAR AND MONTH	Pro- duction	Ship- ments	Orders	end of mo.	Lum- ber	Timber	floor- ing	due- tion	Ship- ments	Pro- duction ³	Ship- ments 5	Orders !	Lum- ber	Timber	Com mor
		Т	housands o	f feet, board	measure		Dolls. per M ft. b. m.		1	Thousands	of feet, bo	ard measur	e		Dolla per M ft b. m
					00.000		****					1			
1913 mo. av					82, 270		\$23. 04	~- <i>-</i> ~					56, 203		\$9. 2
1914 mo. av		1	,		52, 325	24, 109	21. 37		5			F	46, 843		7. 9
1915 mo, av	1				38, 353		20. 29			-			23, 299		7.8
1916 mo. av					40, 263	13, 933	22, 64					i	23, 240		10. 3
1917 mo. av	423, 509	441, 903	446, 405	1, 371, 652	27, 369	10,069	31. 54			349, 511	322, 157		23, 647		15. 8
1918 mo, av	368, 325	399, 160	354, 287	1, 116, 259	24, 993	2, 991	33. 76			376, 882	364, 730		22, 700		18. 2
1919 mo. av	380, 524	379, 701	376, 070	937, 748	36, 481	12,849	55. 0 0	34, 230	32, 107	373, 263	355, 358		25, 095		25. 4
1920 mo. av		330, 229	306, 559	1, 187, 587	53, 696	, , , , ,	74. 53	33, 514	29, 791	380, 351	334, 915		37, 602		29. 9
1921 mo, av		394, 812	399, 677	1, 211, 174	36, 061	7, 228	35. 98	30, 164	29, 052	297, 738	298, 506		37, 936		11. 8
1922 mo, av	431, 633	430, 673	451, 395	1, 177, 627	39, 522	1	45. 46	52, 543	52, 496	435, 673	409, 224	416, 088	51, 225	14, 371	15. 2
1923 mo. av	450, 165	458, 971	451, 944	1, 086, 042	54, 368	14, 237	47. 70	48, 257	48, 539	508, 789	515, 951	510, 318	43, 165	31, 479	19
1924 mo. av	453, 376	459, 483	463, 763	1, 099, 374	55, 827	14, 730	41.89	49, 144	49, 337	488, 831	497, 747	509, 871	51, 877	40, 427	17. 2
1925 mo. av	473,336	471,834	3, 474, 291	1, 162, 662	57, 678	12, 866	46, 49	54, 188	49, 891	543, 966	558, 067	561, 805	50, 659	28, 897	17. 2
1924	Ì			<u></u>										İ	<u> </u>
September	466, 639	457, 732	444, 856	1, 115, 375	57, 130	7, 763	39, 92	49, 518	44, 191	480, 326	488, 383	517, 033	54, 777	32, 766	1
	(" '	,		1, 113, 375										, ,	16. (
October		493, 650	506, 478		59, 707	13, 414	40.31 42.48	51,849	56, 042	542, 996	503, 156	637, 898	45, 489	39, 092	16. 5
November December		482, 758 423, 993	524, 194 428, 688	1, 026, 246 1, 041, 774	47, 309 66, 539		42. 48 44. 42	58, 821 43, 841	53, 844 44, 919	515, 690 446, 752	465, 106 455, 258	566, 274 527, 776	46, 124 39, 931	23, 758 25, 357	16. 3 16. 3
1925										i					
January	489, 487	446, 066	467, 704	1, 103, 887	50, 127	8,056	46, 95	41, 426	44, 639	507, 185	521, 062	468, 239	52, 853	22, 358	19. 3
February		425, 106	429, 608	1, 123, 581	57, 304	, , , , , ,	47. 32	55, 622	53, 844	524, 643	505, 842	490, 174	32, 850	21, 590	18. 5
March	1 '	474, 239	435, 272	1, 150, 976	61, 439	1 '	46. 88	56, 231	56, 217	525, 986	519, 271	559, 112	60, 446	40, 783	18. 5
April		501, 153	500, 862	1, 163, 231	77, 831	17, 723	45. 67	54, 012	56, 812	539, 415	577, 018	592, 685	52, 572	32, 932	17.
May	483, 872	481, 403	477, 918	1, 152, 617	70, 147	18, 058	45.06	55, 853	52, 227	586, 729	573, 884	553, 292	41, 987	16, 880	17. 8
June	459, 378	461, 944	455, 554	1, 184, 431	64, 601	9, 436	44, 14	57, 799	51, 702	571, 198	612, 829	594, 028	63, 976	33, 408	16. 3
July	471, 480	473, 900	498, 055	1, 189, 859	65, 871	16, 040	44. 66	39, 305	43, 729	483, 012	561, 798	582, 837	41,715	20, 216	16.
August		489, 390	501, 976	1, 183, 800	40, 029	10, 381	45. 31	61, 033	53, 018	559, 559	553, 740	589, 104	34, 298	22, 298	17.
September	481, 936	491, 568	501, 395	1, 181, 906	43, 993	10, 723	46. 42	63, 504	55, 979	568, 960	575, 227	564, 484	49, 225	27, 078	16.
October	1 '	496, 022	511, 706	1, 199, 328	48, 932		47. 41	62, 538	51, 352	600, 295	600, 743	549, 264	61, 457	34, 014	16.
November		469. 155	494, 812	1, 152, 743	60, 232		48, 27	58, 240	51, 100	584, 180	526, 881	621, 782	38, 683	25, 678	16,
December		452, 165	416, 635	1, 165, 620	51, 627	1 /	49. 83	44, 688	48, 076	526, 434	568, 512	588, 657	77, 840	49, 523	15.
1926															
January															
February														·}	
March								1	!			l .			
April						-									
May		1	1			-									
June	-		.]			-1							i		

Table 39.—MISCELLANEOUS SOFTWOODS

			PINE:	W J	HTE PI	NE 2		MORE	HERN	E FIATS		HEMI	OCK .	R	EDWOO	NIA DD 5
EAR AND MONTH	Pro-	6h:	Stocks,	Pro-	SLI.	Stocks,		Lumber		La	ith	Pro-	GI.	Pro-	GL.	Ordei
·	duc- tion	Ship- ments	end of month	duc- tion	Ship- ments	end of month	Pro- duc- tion	Ship- ments	Orders re- ceived	Pro- duc- tion	Ship- ments	duc- tion	Ship- ments	duc- tion	Ship- ments	re- ceive
			Thor	sands of	feet, boar	d measure				Thou	sands	Th	ousands	of feet, b	oard mea	sure
1917 monthly av	109, 357	110, 423										35, 327	33, 169	 		!
1918 monthly av	113, 424	97, 784		52, 561	31, 900	265, 113						33, 643	37, 974	37. 460	28, 547	28, 74
1919 monthly av	113, 794	109, 032		48, 263	37, 284	287, 645						30, 056	37, 051	36, 404	32, 759	39, 93
1920 monthly av	134, 467	110, 697	881, 924	58, 368	36, 036	267, 276		50, 139			6, 357	27, 290	19, 431	44, 243	35, 337	30, 57
1921 monthly av	74, 437	76, 840	1, 063, 658	39, 110	29, 114	370, 303	34, 204			8,669	9, 882	16, 986	18, 435	39, 618	28, 441	29, 47
1021 monemy aviiii	11, 10.	10,010	1, 500, 500	00,110	23, 111	010, 00.	09, 201	21,100		0,000	8, 302	10, 800	10, 400	50,010	20, 141	20, 11
1922 monthly av	120,689	128, 606	791, 461	66, 387	45, 784	382, 216	44, 512	48, 357	49, 033	12, 574	11, 097	23, 483	26, 088	49,035	44,010	47, 80
1923 monthly av	145, 916	129, 140	914, 376	101, 876	61, 972	494, 177	51, 460	46, 346	41,018	13, 290	12, 292	26, 059	25, 351	53, 240	49, 268	46, 86
1924 monthly av	, ,	135, 251	1, 033, 833	96, 061	76, 765	568, 840	42, 959	44, 621	44, 466	10, 825	11, 796	20, 416	18, 920	48, 136	37, 583	38, 12
1925 monthly av	150, 333	138, 108	980. 274	116, 576	106,570	567, 021	26, 599	45, 204	41, 127	12, 110	9, 550	21, 166	18,082	43, 294	38, 785	38, 28
		1			1		1.5,000	10,201	,	12,110	, 555	1	1 1		1	1
1923														İ		
September	158, 103	116, 224	1, 035, 332	136, 178	62, 360	592, 114	57, 379	47, 492	47,046	14, 472	13, 306	29, 293	24, 743	51, 625	50, 026	42, 14
October	165, 285	141, 918	1, 058, 585	144, 424	71, 821	654, 668	48, 037	52, 326	54, 037	12, 131	15, 257	24, 711	26, 260	54, 774	37, 599	38, 92
November	146, 871	120, 443	1,080,360	95, 254	60, 851	628, 591	22, 350	44, 251	38, 052	5, 163	7, 156	17, 288	24, 613	69, 238	52, 056	41, 74
December	91, 771	111,681	1, 027, 497	54, 915	56, 302	640, 991	28, 207	33, 265	34, 073	6, 928	5, 736	18, 730	18, 249	39, 785	39, 522	29, 19
1924						Ì										
January	74, 101	127, 838	966, 689	16, 576	52, 381	470, 725	37, 552	41,720	51, 453	8, 979	9, 106	16, 528	17, 951	38, 673	36, 997	40, 77
February		141,009	929, 473	37, 163	63, 171	528, 127	36, 347	46, 406	45, 164	8,899	12, 105	18, 765	19, 136	44, 367	38, 847	33, 64
March	148, 073	134, 880	936, 050	55, 151	63, 883	462, 311	36, 638	49, 965	53, 315	8,906	12,968	18,002	19, 710	62, 367	49, 525	52, 59
April	172, 195	130, 222	974, 168	108, 329	66, 798	496, 003	52, 718	42,856	48, 918	12, 578	15, 098	19,800	18, 821	51, 966	38, 462	30, 28
May		131, 412	1, 016, 922	131, 127	60, 362	483, 814	59, 360	40, 405	32, 322	14, 092	11, 494	22, 794	20, 951	62, 021	41, 764	38, 98
June	161, 669	124, 385	1, 057, 528	133, 740	64, 042	538, 991	58, 662	40, 036	33, 783	14, 625	16, 050	27, 377	23, 255	46, 289	29, 525	28, 43
July	146, 119	125, 561	1, 068, 266	136, 499	79, 035	608, 260	52, 267	45,758	41,053	13, 328	14, 849	25, 177	17, 505	34, 363	25, 099	24, 62
August	159, 877	147, 774	1, 077, 246	147, 177	89, 377	643, 786	54, 063	46, 403	52, 188	14, 675	16, 515	22, 982	17, 884	56, 199	43, 116	46, 64
September	145, 737	141, 636	1, 081, 443	142, 294	104, 829	659, 335	56, 369	51, 466	42, 313	13, 290	12, 567	2 2, 155	18, 368	32, 907	36, 610	33, 63
October	147, 659	144, 203	1, 128, 395	126, 115	102, 239	673, 923	41, 333	52, 985	39, 696	12, 381	10, 108	21, 293	20,373	44, 532	32, 755	35, 09
November	120, 413	125, 977	1, 116, 779	78, 753	89, 684	630, 653	9, 185	38, 529	41,976	2, 314	5, 957	12, 159	17, 191	53, 507	41, 104	43, 68
December	92, 278	148, 118	1, 053, 038	39, 813	85, 378	630, 157	21,007	38, 984	50, 693	5, 831	4, 736	17, 964	15, 899	50, 503	37, 195	44. 69
1925		ļ						!								
January		133, 718	899, 658	34, 979	84, 316	550, 925	33, 414	44, 457	40, 527	8, 943	6, 566	18, 664	17,455	43, 385	36, 246	40, 618
February	96, 184	120, 398	867, 676	32, 614	76, 820	495, 533	33, 905	39, 466	35, 650	9, 301	7, 333	14, 095	13, 648	41,822	40, 085	35, 19
March		129, 019	881, 684	64, 884	88, 417	467, 330	41, 512	37, 389	32, 486	10, 781	9, 357	16, 674	14, 049	51, 409	40, 904	40, 99
April	164, 584	136, 212	903, 535	98, 551	84, 377	458, 791	59, 332	41, 929	39, 856	13, 526	8, 538	10, 156	15, 819	39, 584	34, 770	36, 82
May	177, 055	145, 562	927, 799	133, 818	107, 745	493, 023	61, 906	44, 368	38, 636	16, 237	12, 403	12, 338	21, 323	41, 933	39, 992	34, 17
June	180, 919	149, 624	964, 260	165, 516	107, 911	545, 982	66, 200	46, 265	38, 622	17, 978	11, 989	18, 313	18, 417	49, 544	41, 754	42, 97
July	179, 468	154, 981	996, 619	166, 656	115, 795	584, 721	64, 313	49, 534	48, 928	18, 397	14, 576	24, 298	20, 154	37, 416	32,025	29, 41
August	179, 044	160, 097	1, 006, 021	173, 701	125, 582	619, 829	63, 407	53,065	53, 152	15, 356	11, 144	33, 923	20, 890	47, 182	47, 941	46, 57
September						641, 152	45, 825			12, 144			19, 265			
October				164, 357		659, 855	38, 491			9, 284	9, 881	28, 500		44, 089		
November				118, 200 78, 393	,	644, 318 642, 798	15, 286 35, 591	1 /		4, 118 9, 254	6,735 4,884			36, 897 46, 810		
	, , == ,		, == =, ===	,,,,,,			55,557	33, 113	25,705	: 5,201	1,007	-5, 020	20,2.0	25,010	33, 223	12,00
1926	1	Í			1		1		[1		
January									¦							
February									·					i		
March	1		1				1							·		
April																} !
MayJune				1	1											

Compiled by the Western Pine Manufacturers' Association, the actual data being computed to comparative bases through percentages of normal production for the mills reporting in each period. The normal monthly production covers 54 mills with output of 148,000,000 board feet in the earlier years, gradually reduced to 42 mills with normal output of 148,500,000 feet in 1925, and is estimated to represent 70 per cent of the output of the western pine territory throughout most of the period owing to the decrease of the total number of mills in business. Monthly data covering the period 1917-1921 appeared in the April, 1923, issue (No. 20), p. 40.

2 Actual figures reported by about 20 mills each month to the Califorina White and Sugar Pine Association; the number of mills varies from 13 to 26.

3 From the Northern Pine Manufacturers' Association, and includes reports from some 24 mills, both member and nonmember, located chiefly in Minnesota. The number of mills bas gradually declined and from 15 to 17 reported in 1925. Monthly data on production and shipments from 1920 appeared in September, 1922, issue (No. 13), p. 48.

4 Compiled by the Northern Hemlock and Hardwood Manufacturers' Association, representing chiefly Wisconsin and upper Michigan mills, from actual reports of from 60 to 75 mills each month. Yearly averages covering the period 1913-1916 were shown in the August, 1924, issue (No. 36). The 1913 monthly averages on which the relative numbers were based are 37,664,000 and 30,442,000 board feet, respectively, for production and shipments.

4 The California Redwood Association has furnished to the Bureau of the Census the figures on the actual production, shipments, and orders received by 7 identical mills for each month of 1918, 1919, and 1920. These 7 mills represent 40 per cent of the capacity of all listed mills for these years. For the first 4 months of 1921 reports were furnished from 10 mills representing 504 per cent of the capacity of all listed mills. For the remaining months of 1921 reports are av

Table 40.—HARDWOODS

					AL	L HARD	woods								WAL	NUT 3		
	Т	otal stoc	ks 1	Un	sold stoc	ks ¹	Unfi	lled ord	ers ¹	Pro-				Lumbe	er		Logs	
YEAR AND MONTH	Total hard- woods	Gum	Oak	Total hard- woods	Gum	Oak	Total hard- woods	Gum	Oak	duc- tion 2	(00m-	New orders ² (eom- puted)	Pro- duc- tion	Ship- ments	Stocks on hand	Pur- chases	Made into lum- ber and veneer	St'ks on hand
			<u> </u>	<u>'</u>	·	Thousa	nds of feet	, board	measure	'' '	<u>'</u>	·	' '	<u> </u>		M fee	t, log m	
1922 mo. av.				[!	1	!		1	1	1,807	1, 927	10, 214	1, 400	1, 327	2, 087
1923mo. av.	4 492,159	4 145,024	4 173,012	4 392,818	4 111.097	+ 143.854	134,608	4 47.020	4 39,530				2, 538	2, 391	8, 153	2, 410	2, 114	1 '
1924 mo. av.			5 191,629	434,137	5 134,413	5 150,528	5 139,712		§ 45,952				3, 529	3, 144	11, 463	2, 641	2, 727	3, 106
1925 mo. av.	763,233	234,025	245,086	616,003	182,308	197,030	168,495	57,645	54,063	5 72,000	5 87,000	5 94,000	3,830	3,477	19, 282	2, 958	3,011	4, 158
1923				: 						1						!		
May	438, 779	126, 326	153, 324	345, 317	97, 711	149, 343	127, 373	40, 283	41, 522				2, 799	2, 535	7, 355	2,647	2, 384	3, 395
June	479, 079	139, 601	164, 430	389, 352	109, 619	136, 414	127, 325	42, 144	34, 699				2, 812	2, 293	7, 871	2, 524	2, 405	3, 658
July	503, 889	143, 992	173, 410	406, 550	113, 458	143, 391	123, 886	41, 320	35, 853				2, 785	1, 889	8, 450	2, 190	2, 501	2, 934
August	512, 603	150, 854	177, 805	408, 092	118, 351	144, 667	129, 831	42, 149	38, 340				2, 200	2,097	8, 553	2, 316	1, 905	3, 332
a 1	507.50:	179 100	177 000	900 005	117 00:	100.000	105 500	50.000	4		1	ļ	0 2-0		5 0.0			
September_	1 .	153, 490	175, 383	396, 997	115, 661	139, 326	137, 720	52, 393	41, 127				2, 213	2, 039	7, 943	1,830	1,905	3, 368
October November.	502, 099	143, 714	176, 970 189, 759	389, 958	108, 117	140, 534 153, 300	142, 079 154, 040	50, 799	41, 319					2, 378	8, 121	2, 298	2, 229	3, 441
December.	1	157, 260	189, 759	413, 461	114, 761	153, 300	154, 040	60, 053	43, 349				3, 009 2, 730	2, 623 2, 060	8, 506 9, 143	2, 618 2, 579	2, 342 2, 083	3, 895 4, 426
1924					1			Į.	į									
January February					¦								2, 561	3, 088	8, 646	2, 308	2, 122) '
February							j							3, 568	7, 819	2, 383	2, 235	3, 782
March													3, 078	3, 246	7, 751	2, 108	2,852	1
April													3, 704	3, 285	8, 167	2, 756	2, 502	3, 312
May					•			1		i i	İ		3, 647	2, 428	9, 355	3, 339	2, 880	3, 801
June													3, 375	2, 647	10, 168	2, 443	2, 573	3, 694
July	1	134, 261	152, 555	325, 652	102, 204	121, 337	118, 285	41, 014					3, 736	2, 409	12, 885	2, 256	2, 521	2, 910
August	1	151, 218	163, 697	355, 698	114, 594	117, 002	137, 563		51, 143				3, 660	2, 742	13, 813	2, 061	2, 544	2, 419
September.	546, 242	169, 421	188, 942	428, 003	128, 518	151, 052	132, 838	46, 633	42, 753				3, 648	3, 255	13, 605	2, 543	2, 746	2, 348
October	563, 759	174, 274	193, 997	455, 080	138, 168	159, 771	123, 485	1 .	39, 738					3, 889	14, 556	3, 345	2, 997	2, 693
November.		202, 489	222, 837	516, 247	157, 123	173, 532	158, 179	1 '	54, 927				3, 990	3, 352	15, 176	3, 243	3, 731	2, 931
December.	666, 825	214, 889	227, 743	524, 142	165, 871	180, 474	167, 924	60, 677	53, 004	1			4, 256	3, 818	15, 614	2, 902	3, 017	
1925									Í					1	ĺ			
January	665, 144	214, 750	225, 734	529, 515	169, 712	180, 321	159, 337	54, 927	50, 743				4, 650	4, 182	16, 709	3, 205	3, 073	3, 356
February	689, 384	219, 501	227, 670	554, 280	176, 546	182, 678	153, 680	49, 569	49, 851				4, 056	3, 825	17, 085	3, 472	3, 208	4, 00
March	733, 351	228, 110	247, 669	598, 267	185, 891	200, 116	150, 027	47, 836	51, 497				4, 336	3, 654	17, 476	3, 679	3, 441	4, 28
April	775, 221	289, 563	258, 294	646, 255	199, 413	215, 122	148, 068	49, 740	48, 102				4, 017	3, 341	18, 232	3, 862	3, 465	4, 678
May	775, 695	241, 714	251, 129	638, 391	194, 168	206, 650	157, 775	56, 749	49, 957				4, 132	3, 029	19, 332	3, 552	3, 496	4, 734
June	1	241, 912	253, 228	658, 998	197, 199	210, 831	156, 356	53, 542	47, 226				3, 589	3, 119	19, 515	2, 921	3, 261	
July	802, 349	242, 377	252, 198	653, 174	196, 281	201, 981	169, 152		57, 236	74, 000	73,000	83,000		2,940	20, 736	2,880	2,656	
August	781, 610	231, 784	242, 544	635, 618	184, 064	194, 514	171, 277	58, 245	56, 862	72, 000	86, 000	91,000	3, 491	3, 237	20, 898	2, 637	2, 637	4, 599
September.	1 '		228, 742	608, 554	171, 838	178, 850		60, 712		78, 000		96, 000	3, 363					
October	, ,			619, 997	170, 786	193, 980	188, 400	67, 143		73, 000		. /	3, 243	3, 066			2, 378	
November. December.				613, 814 635, 176	168, 829 172, 966	195, 297 204, 024	207, 561 204, 077	72, 354 68, 188	,	65, 000 68, 000		107, 000 90, 000	2, 979 4, 229			2, 121 2, 430	2, 361 3, 281	
1926																		
January																		
February	1	*		?1	1				ļ -	,								
March	1	1	!	1)	1									i				
April								i						i				ļ
May										 					 			
June						;				i				\ -				-

¹ Compiled from reports of the Hardwood Manufacturers' Institute, covering hardwood mills throughout the country; further details as to sizes, species, and geographical distribution are given in the regular reports of the institute. The figures are all given as of the end of the month reported (original data being given as of the first of the following month). Collection of these data was not undertaken from December, 1923, through June, 1924. From July through October, 1924, the number of production units reporting on stocks and unfilled orders is considerably less than in the other months, ranging from 116 in July to 157 in October, but in most other months about 200 units reported. A single band mill is considered one unit of production.

¹ Data on production, shipments, and new orders are reported by from 100 to 135 units each week to the Hardwood Manufacturers' Institute, the monthly data being computed by applying the percentages of normal production calculated by the association for every four or five weeks' period to an average normal output of these mills of about 100,000,000 feet per month. These figures thus represent only about two-thirds as many units as the data on stocks and unfilled orders.

² Compiled by American Walnut Manufacturers' Association from reports of identical firms representing from 50 to 60 per cent of the walnut lumber industry.

² Seven months' average, May through November, inclusive.

³ Six months' average, July to December, inclusive.

Table 41.—WOODEN FURNITURE, PLYWOOD, AND HARDWARE

	HOUSI FURNI AND GOO		PIANO	BENCHE	S AND S	TOOLS ²		PLYV	VOOD		NORT! HARDY	HERN VOODS ³	so	UTHER.	N CYPE	ESS 6
YEAR AND	Ship-	Unfilled orders	New	Unfilled	Shipn	ients	Book-	Ship-	Un-	Pacifie Coast	Pro-	Ship-	Pro-	Ship-	New	Unfille
Month	ments	end mo.	orders (value)	orders (value)	Value	Quan- tity	ings 3	ments	filled orders *	book- ings ¹	due- tion	ments	duc- tion	ments	orders	orders end me
	Value, av firm, e	erage per lollars		Doilars		Number of pieces		us. of sq.	ft. of su	rface		··································	Thous. o	f ft. b. m.		
1913 mo. av				!							28, 318	25, 390				1
1913 mo. av 1914 mo. av			1								31, 034	19, 911	:			1
1915 mo. av											24, 755	22, 067				i
1916 mo. av											25, 296	26,041				1
1917 mo. av.											31,061	30, 105				
1918 mo. av	,			:							29, 241	27, 813				1
1919 mo. av	!		\$158, 311	\$204, 688	\$147, 799					1	32, 732	33, 328				1
1920 mo. av	\$40, 266	\$128,088	135, 781	169, 616	146, 646	12, 465					34, 206	27, 509	ļ			
1921 mo. av	23, 949	28, 812	74, 969	46, 448	71, 067	10, 149					27, 838	19,067				1
1922 mo. av	29, 883	45, 005	86, 476	61, 808	84, 276	13, 689					26, 500	34, 204				
1923 mo. av	37, 882	56, 317	110, 133	93, 673	109, 750	16, 540						38, 352				
1924 mo. av	36, 950	46, 287	88, 366	34, 797	89, 732	13, 969					33, 352	28, 533				
1925 mo. av	45, 742	52, 471	89, 407	26, 057	86, 194	14, 979					32, 700	29, 202				
	! 	!! 	[<u> </u>	<u>1</u> ji	<u> </u>	<u> </u>	!		<u>-</u>	}	<u> </u>		<u>!</u>
1924	ļ					1	li	ļ		1						1
January	30, 596	52, 964	97, 739	56, 070	90, 923	13, 839				·	43, 525	28, 319				
February	56, 163	52, 143	103, 666	57, 974	101, 165	14, 598				!	51, 576	35, 592		 		
March	37, 812	43, 231	86, 977	42, 713	94, 543	14, 358			İ		51, 907	34, 459				
April	34, 533	34, 193	76, 366	33, 927	84, 691	11, 918				ļ	52, 249	28, 070				
May	28, 781	34, 042	64, 472	16, 575	71, 384	10, 438					37, 642	24, 730	 			
June	26,820	31, 741	65, 152	22, 360	68, 624	10, 497				: 	35, 185	25,328				
July	29, 813	46, 881	54, 560	18, 464	50, 960	8, 194					27, 392	22,475		 		
August	36, 413	48, 164	64, 952	26, 080	57, 112	9, 698					23, 952	26, 625				
September	44, 113	54, 805	115, 352	43, 296	98, 000	16,818					19, 732	30, 286				1
October	43, 208	54, 583	120, 088	40, 120	123, 008	19, 751						32, 856				
November	38, 121	57, 133	109, 096	39, 528	116, 728	18, 356						26,835				
December	37, 024	45, 592	101, 968	20, 456	119, 640	19, 167					26, 923	26, 820	0		i	1 .
1925]					ļ	
January	34, 775	55, 813	83, 483	24, 496	78, 928	13, 327					47, 411	29, 117				
February	35, 302	47, 976	81, 304	23, 992	81, 688	13, 548						23, 913	14		l.	
March	1 '	45, 037	83, 288	19, 592	87, 344	15, 810	1				47, 186	25, 481				
April	1 '	36, 990	70, 600	16, 736	73, 240	12, 457	3, 611	4, 686	4, 165		44, 732	22, 176				
May	7 34, 135	7 31, 432	68, 032	19, 792	64, 720	11, 307	3, 678	3,980	2, 256		41, 443	20, 884				1
June		8 33, 916	68, 240	18, 864	52, 736	11,689	3, 855	4, 420	4, 440	1	11	26, 282				
July	8 44. 700	6 53, 420	68, 888	21, 256	66, 976	10, 638	4, 457	4, 124	5,003		26, 223	28, 909			[24, 78
August	8 53, 940	8 63, 030	79, 432	26, 440	71, 392	11, 863	5, 014	4, 179	6, 417	5, 809	20, 811	35, 640	26, 572	30, 097	28, 403	25, 92
September	\$ 62, 301	\$ 69, 157	121, 048	40, 648	105, 800	17, 789	4, 571	4, 974	6, 628	7, 471	15, 399	29, 508	27, 390	27, 410	29, 466	25, 59
October			131, 920	1			5, 512		7, 518	7, 496		39, 979	27, 162			
November	7 55, 681	7 73, 449	114, 552	42, 272	109,608	19, 474	4, 933	5, 214	7, 657	5, 200	15, 735	35, 261	25, 101	27, 106	35, 575	37, 80
December	7 45, 518	⁷ 55, 809	102, 032	14, 160	126, 872	20, 885					22, 098	33, 269	- -			
1926	1															
January									.[-						
February	1	1	i I				.	.	.	-						
March							.	.	.							
April				-			.	·	.	-						
May]	İ						1	1			1	1		1	1
June	1	1		i		1				-					j	
• unc				-				-	-((ļ				

Combined figures representing average shipments and unfilled orders per firm from reports of 50 identical firms of the National Association of Chair Manufacturers, from 42 to 58 firms of the Southern Furniture Manufacturers' Association, and about 100 firms of the National Alliance of Case Goods Association. Data from the National Association of Chair Manufacturers were discontinued after May, 1925, while those of the National Alliance of Case Goods Associations were not collected from June through September but on an average per firm basis, the data are still quite comparable.

2 Compiled by the National Association of Piano Bench and Stool Manufacturers from concerns estimated to cover about 80 per cent of this industry. Reports are from 1917, 1917, gradually decreasing until only 8 firms reported in 1923 and 1924. The figures are strictly comparable, however, as the 6 firms which ceased reporting went out of this line of business. Monthly data from 1917 to 1923, appeared in the June, 1924, issue (No. 34), p. 57.

3 Compiled by the Plywood Manufacturers' Association from reports of 20 members (only 18 members in April), of which 2 or 3 report on shipments only. These data represent the business of building up veneers into plywood of from 3 to 8 thicknesses. Details as to kinds of wood and nature of cores are shown in the Association's report.

4 Compiled by the Pacific Coast Manufacturers' Association from reports of 6 mills.

5 Data from Northern Hemioke and Hardwood Manufacturers' association, representing chiefly Wisconsin and upper Michigan mills. These figures represent actual reports from 60 to 75 mills each month. The hardwoods cut are mostly maple, birch, and beech.

6 Computed from weekly reports of the Southern Cypress Manufacturers' Association, covering from 12 to 18 companies each week and prorated to a normal weekly capacity of 6,258,283 feet, the overlapping weeks in each month being also prorated to obtain a monthly figure.

7 Average for one associations only.

Table 42.—TOTAL LUMBER AND FLOORING

		LUM	BER-A	ll species				MAPL	E FLOO	RING 5			OAK	FLOOR	ING 6	
YEAR AND	Produc-	Exports 2	Retail y Fed. Re	ards, 9th es. Dist.3	pric		Pro-	Ship-	Stocks, end of		Unfilled		Ship-	Stocks, end of	Orders	Unfilled
Month	oron .		Sales	Stocks	Hard- woods	Soft- woods	duction	ments	month	booked	orders	duction	ments	month	booked	orders
	Thouse	ands of feet	, board m	easure	Dolla thousas board r					Thous	ands of fee	t, board n	neasure			
1909-13 mo.		170 200										4 570	4 570	10 171	4 710	6 200
8V	2, 197, 334	178, 398 216, 037											4,572	12, 171	4, 719 6, 104	6, 290
1913 mo. av 1914 mo. av	2, 197, 534	149, 146										6, 675 7, 464	6, 009 6, 877	10, 544 15, 877	7, 419	7, 285 7, 578
1914 mo. av	2, 102, 531	93, 947										9, 205	8, 894	17, 158	9, 525	7,547
1916 mo. av	2, 262, 175	91, 208										11, 563	11,470	22, 489	11, 429	16, 124
1917 mo. av	2, 141, 144	84, 971										11, 120	10, 446	25, 652	8, 956	20, 074
1918 mo. av	1, 874, 419	85, 314										4,858	5, 537	25, 680	4, 781	7, 270
1010111014111	-,,	00,022										2,000	0,000	20,000	2,101	1,2.0
1919 mo. av	2, 069, 522	109, 268	7 \$30, 995	7 215, 564			10, 039	11,848	15, 448	14, 163	38, 289	10, 101	11,070	14, 431	11, 782	15, 035
1920 mo. av	2, 059, 875	129, 280	16, 786	203, 175		\$48.98	10, 383	8, 259	15, 963	5, 106	26, 723	10,745	7, 800	25, 859	6, 343	11, 324
1921 mo. av	1, 762, 264	100, 401	13, 838	153, 155		27. 42	8, 378	8, 121	30, 749	8, 991	10, 193	12, 411	13, 595	32, 875	14, 058	12,003
1922 mo. av	2, 270, 551	127, 743	15, 496	126, 744	\$40. 33	30. 79	11,479	11, 934	28, 040	12, 194	20, 311	22, 877	23, 945	23, 006	23, 723	33, 052
1923 mo. av	2, 495, 261	146, 071	14, 651	127, 719	46. 72	33. 86	11,734	11,805	21, 343	11, 085	26, 804	30, 103	28, 878	33, 609	28, 313	44, 258
1924 mo. av	2, 418, 838	161, 500	13, 403	111, 606	43. 11	30. 95	8, 603	7, 865	23, 880	8, 085	12, 347	34, 843	35, 306	43, 773	35, 900	46, 562
1925 mo. av	2, 618, 828	161, 687	17, 226	112,302	41.72	30. 71	8, 826	8, 428	26, 979	8,360	10, 117	43, 167	42, 825	47, 104	38, 494	52, 031
1924																
Мау	2, 635, 982	157, 769	12,954	118, 935	44. 67	31. 34	8,349	6, 472	25, 243	4,769	10, 736	37, 769	38, 185	49,706	30, 853	41, 164
June	2, 410, 954	138, 792	15, 803	116, 751	42. 53	29. 97	7, 492	7, 425	25, 406	6, 436	9, 596	32, 935	33, 713	50, 189	30, 824	36, 093
July	2, 237, 900	156, 703	16, 815	114, 887	42.12	29. 31	7, 604	7, 546	25, 557	7, 331	9, 074	34, 057	36, 814	48, 842	43, 080	41, 842
August	2, 531, 675	150, 904	17, 359	111, 822	41. 77	29. 82	7, 471	8, 369	23, 949	9, 453	10,090	35, 180	39, 574	45, 136	48, 847	50, 262
~	0 100 000	150 010	00.000	115 150	11.00			0.054								
September	2, 439, 220	159, 613	20, 999	115, 453	41.90	30. 27	6,682	8, 374	22, 440	7, 553	9, 237	36, 125	38, 011	42, 564	33, 833	45, 368
October	2, 509, 998	157, 877	18, 643	104, 906	42. 19	29. 79	7, 707	7, 761	23, 073	6,864	8, 124	42, 253	42, 497	41, 105	34, 657	36, 005
November	2, 304, 835	176, 055	17, 525	91, 541	42. 59 42. 63	30. 21 30. 96	7,946	7, 284	22, 931	8,366	8, 859	37, 064	35, 721	41, 795	46, 103	47, 883
December	2, 153, 206	160, 298	9, 182	96, 516	42.03	30.90	10, 034	6, 935	25, 992	10, 652	12, 735	36, 975	34, 642	43, 823	39, 887	53, 295
1925	0.460.004	150.050	0 100	111 707	12.40	27.44	0.007	7 502	00 014	0.000	10.755	41 500	04.010	50.005	00.704	50.770
January	2, 462, 094	150, 950	8, 128	111, 707	43. 49	31. 44	9, 967	7, 523	28, 214	8,866	12,755	41,768	34, 812	50, 925	33, 794	53, 772
February	2, 407, 740	136, 124	8, 194	116, 433	44. 23	31. 68	8,438	7,604	28, 481	7, 142	12, 559	38, 245	34, 904	52, 804	33, 539	52, 626
March	2, 647, 420	176, 935	11, 334 17, 690	119, 327 118, 088	43. 78 42. 92	31. 63 31. 41	8, 640 8, 224	7, 513 7, 562	29, 110	5, 602	11, 225	41,611	40, 564	52, 623	35, 956	46, 902
April	2, 662, 413	183, 701	17,090	118,088	42.92	31.41	0, 224	1,302	29, 775	5, 573	9, 358	43, 473	44, 432	51, 702	43, 326	47, 349
Мау	2, 682, 113	160, 258	21, 084	115, 605	41. 43	30. 84	7, 687	7, 399	29, 165	7, 413	8, 752	41, 329	42, 104	51, 254	43, 372	50, 862
June	2, 745, 777	183, 170	24, 961	113, 577	40. 94	29. 93	7,600	8, 353	28, 504	9, 244	9, 498	41, 692	43, 699	53, 494	46, 003	50, 092
July	2, 563, 211	158, 369	23, 621	114, 887	40. 22	29. 85	7, 962	10, 167	26, 399	12, 172	11,012	44, 026	48, 029	45, 155	49, 904	53, 740
August	2, 800, 999	132, 089	22, 545	119, 294	40. 16	30, 15	8, 325	10, 567	24, 115	11, 534	11, 136	46, 282	48, 948	41, 082	54, 372	59, 844
September	2, 738, 842	138, 044	20, 999	115, 453	40. 58	30. 35	9, 292	10, 704	22, 750	9, 766	9, 980	45, 922	45, 630	38, 372	39, 968	52, 729
October	2, 835, 311	170, 376	20, 978	104, 722	40. 54	30. 35	10, 720	9, 439	23, 728	7, 916	8, 219	49, 498	49, 686	39, 921	40, 094	44, 793
November.	2, 476, 262	148, 858	17, 851	98, 345	41. 67	30. 59	9, 084	7, 445	25, 072	6, 340	7, 829	41, 947	39, 276	43, 204	41, 594	50, 565
December	2, 403, 748	201, 369	9, 323	100, 181	41. 69	30. 34	9, 984	6, 855	28, 440	8,749	9, 076	42, 206	41, 816	44, 715	47, 300	61, 1 03
1926 January																
February											<u> </u>					
March		-														
April																
		1														
Мау		-		·	.											·
June																

¹ Figures in this column represent the total cut of 10 species of lumber—yellow pine, Douglas fir, hemlock, western pine, redwood, maple, birch, beech, white fir, and sugar pine—representing over 70 per cent of the total cut of lumber in the United States. Annual figures for 1913 and 1914 are from actual reports to the U. S. Department of Agriculture, Forest Service, and from 1915 through 1920 are computed on the basis of actual reports to the Forest Service. Monthly figures for 1920 are obtained by prorating the cut of each species as reported by the associations whose figures are carried on these columns to the Forest Service. Monthly figures for 1920 are obtained by prorating the cut of each species as reported by the associations whose figures are carried on these columns to the Forest Service total. For subsequent months prorating is done on an approximate a verage for the years 1917 to 1920.

2 Exports consisting of boards, planks, and scantlings are from U. S. Department of Commerce, Bureau of Foreign and Domestic Commerce.

3 Data compiled by the Federal Reserve Bank of Minneapolis. Stocks represent the inventories of 19 companies retailing lumber through 588 yards in the Ninth Federal Reserve District; sales represent the total retail business reported by 21 companies operating 625 yards. Data for 1919 were estimated for a few companies on the basis of the correlation of reporting companies of 1919 and 1920. Monthly data from 1920 appeared in October, 1923, issue (No. 26), p. 59.

4 Composite lumber, based on quotations on various grades for each species. The species are weighted according to annual production of the previous year, the weights changing about May of each year, when the new production figures are available. The softwood index is based upon 7 species: Yellow pine, Douglas fir, North Carolina pine, white pine, hemlock, spruce, and cypress. The hardwood index is based upon 13 species: Maple, birch, beech, basswood, elm, oak, gum, ash, cottonwood, chestuat, poplar, hickory, and walnut. Figur

Table 43.—GLASS, OPTICAL GOODS, AND CHINA PLUMBING FIXTURES

į	FRA Al MOU	TACLE MES ND JNT- GS 1		MINAT ASSWAI		POL- ISHED PLATE GLASS ³		GLASS	CONTA	iners 4		VITR	EOUS CH FIXT	INA PLUI URES ⁵	MBING
YEAR AND MONTH	Sales billed (value)	Un- filled orders	Net orders	Actual pro- duc- tion	Ship- ments billed	Pro- duc- tion	Net orders received	Pro- duc- tion	Ship- ments	Un- filled orders, end mo.	Stocks, end mo.	Net orders received	Ship- ments	Unfilled orders, end mo.	Stocks, end mo
	Relative	to 1919	Per ce	ent of cap	pacity	Thous, sq. ft.		Thou	sands of	gross			Number	r of pieces	
1919 monthly av	1.00	100											-		
1920 menthly av	104	114													
1921 monthly av	73	51	6 35. 1	6 32, 4	6 33. 9	4, 465									
1922 monthly av	82	41	46. 3	44.0	42.6	6, 390]	
1923 monthly av	119	83	49.1	49.3	49.7	7, 422									
1924 monthly av	97	43	42.8	43. 6	40.8	7, 629	İ								
1925 monthly av	8 91	8 34	44. 9	44. 8	44. 3	7, 469	9 2, 236	9 1, 929	9 1, 695	9 7, 806	9 4, 773	⁷ 232, 573	7 244, 712	7 449, 387	⁷ 360, 937
1924	<u> </u>														
January	125	83	41.5	51, 5	41.8	7, 603									
February	128	77	46.0	52. 2	45. 3	7, 424									
March	139	58	50. 5	54. 6	44. 6	8, 280				1					
April	115	46	43. 7	58. 1	39. 7	8, 361									
Мау		32	39. 9	39. 9	38. 1	8, 203				i					
June	82	23	40. 1	35. 4	36.0	7, 313									
July	45	25	33. 6	25. 1	29. 0	6, 920]			
August	70	30	38. 1	28.4	37. 8	6,650									
September	85 110	43 43	48. 7 45. 8	37. 7 45. 7	44. 3 48. 3	6, 948 8, 154							! 		
November	87	38	43. 5	51. 0	45. 5	7, 821									
December	87	20	42. 2	43. 6	39. 5	7,878									
1925															
January	80	27	38. 9	38. 7	39. 4	8,674									
February	90	35	50.0	52. 0	45.1	8, 568									
March	97	42	51.0	55, 5	48.7	9, 774									
April	96	39	43. 0	38. 7	41. 9	9, 848									
May	93	34	45.5	40. 2	43.6	9,812									
June	102	30	49. 2	48, 4	46.8	9, 885									
July	81	29	36, 1	27. 9	34. 3	9, 928						199, 909	266, 987	514, 062	303, 27
August			44. 1	40. 6	40.8	10, 328						207, 977	277, 822	444, 217	308, 10
September			45. 9	50. 1	47. 8	10, 297	2, 202	1, 760	1, 916	6, 783	4, 107	191, 831	243, 515	392, 533	323, 02
October			50. 6	51. 0	51. 9	10, 714	2, 312	2, 032	1, 865	7, 245	4, 521	221, 906	246, 596	367, 843	369, 02
November	l .		47. 3	46. 1	47. 3	9,889	2,378	1, 922	1,570	8, 400	4, 926	298, 108	196, 590	469, 361	422, 37
December			37. 6	48. 1	44. 4	9, 506	2, 052	2, 001	1, 428	8, 794	5, 536	275, 710	236, 763	508, 308	439, 830
1926										i					
JanuaryFebruary															
March	ł						t t								
April															
•															
May June															
чине					!										

Data from the Optical Manufacturers' Association, representing about 60 per cent of the industry. The figures were discontinued after July, 1925. Yearly figures from 1913 to 1918 appeared in August, 1925, issue (No. 48), p. 62.
Data from reports of from 9 to 11 firms to the Illuminating Glassware Guild, estimated to represent from 70 to 75 per cent of the capacity of the industry, with capacity ranging from 4,500 to 7,000 turns per month. A turn is a four-hour working period for one shop. The association reports give details by classes of shades, reflectors, bowls, and globes in number of turns.
Compiled by Plate Glass Manufacturers of America, comprising practically the entire industry. Monthly data for 1923 appeared in January, 1926, issue (No. 53), p. 23

p. 23.
Data from the Glass Container Association, covering 41 manufacturers of glass containers of which 1 firm is missing in September. Details by classes are shown in

^{*} Data from the Glass Container Association, covering 41 manufacturers of glass containers of which I mile in the association's report.

* Compiled by U. S. Department of Commerce, Bureau of the Census, from reports of 35 manufacturers, covering almost all firms making vitreous chinaware which in regular practice is connected with a drainage system. The figures represent A grade or regular selection. Details by classes are given on press releases, showing also B grade or culls, the classification including siphon jets, washdowns, reverse traps, lowdown tanks, lavatories, and miscellaneous. Net orders received comprise total new orders less cancellations, while stocks show amount of finished glost fixtures on hand at the end of the month.

* Eight months' average, May to December, inclusive.

* Seven months' average, Junuary to July, inclusive.

* Four months' average, September to December, inclusive.

Table 44.—BUILDING BRICK, TILE AND TERRA COTTA

			соммо	N BRIC	K 1		F	LOOR	AND V	VALL '	FILE 2		TECT	URAL		FACE	BRIC	K ·
	closed	Stocks, mo				Whole-		Shipr	nents	Stocks.		rage ce ⁶	TER COI BOOK	'TA	uo	t s		Un-
YEAR AND MONTH	Plants clo	Burned	Un- burned	Ship- ments	Unfilled orders	sale price, red, N. Y. ⁵	Pro- duc- tion	Quan- tity	Value	end of month	Ceramic mosaic	White wall tile	Quan- tity	Value	Production	Shipments	St'ks, end mo.	filled order end mo
	Num- ber		Thousand	ds of brick		Dolls. per thous.	Tho sq.	us. of ft.	Thous. of dolls.	Thous, of sq. ft.		s. per ft.	Short tons	Thous. of dolls.	Т	`housa	nds of bi	rick
1010						015.00												
1919 mo. av 1920 mo. av		I				\$15, 96							5, 252	\$652				
			1 1			21.85					1	1 6	5, 629	895				
1921 mo. av	1	251, 949	7		129, 573	15. 25							5, 930	743				
1922 mo. av	23	187, 856	⁷ 46, 687		231, 063	17. 36							10, 524	1, 163	591	511	1, 544	8
19 23 mo. av	20	224, 962	64, 918		344, 580	19.81							10, 556	1,348	691	616	1, 740	1, 2
1924 mo. av	20	275, 946	56,757	129, 024	281, 735	17.04	4, 235	3,678	\$1, 246	7,659	\$0. 24	\$0.40	11, 937	1, 288	666	616	1,576	9
1925 mo. av	17	279,504	68,597	158,524	281,917	14. 70							13, 980	1,686	727	660	1, 736	90
1923																		
September	20	307, 633	143, 641		356, 429	20.00					1		8,604	1, 057	713	638	1, 348	1,0
October	26	306, 922	129, 310		293, 177	19.00							9, 112	1,029	755	731	1, 409	1,0
November	39	334, 381	80, 643	132, 538	276, 124	18.00							10, 233	1, 143	656	545	1, 451	8
December	30	313, 696	55, 646	66, 199	266, 914	19. 00							12, 990	1, 385	595	377	1, 662	7
1924																		
January	45	306, 503	38, 349	45, 762	272, 403	20.00	4,712	3, 637	1, 197	6, 510	. 24	. 40	16, 779	1,623	454	326	1,716	8
February	26	282, 813	39, 695	104, 663	286, 219	20.00	4, 689	3, 500	1, 087	7, 022	. 24	.40	13, 907	1, 533	470	384	1,753	1,0
March	15	250, 118	46, 226	142, 197	335, 926	20.00	4, 983	3, 961	1, 182	7,605	. 24	. 40	12, 462	1, 374	574	609	1,657	1, 1
April	8	238, 793	58, 972	169, 855	382, 778	20.00	4, 447	4, 064	1, 301	7, 845	. 24	. 40	13, 578	1, 628	680	777	1, 678	1, 2
May		223, 458	70, 802	163, 298	394, 156	20.60	3, 945	3, 514	1, 216	7, 846	. 24	. 40	10,656	1, 288	805	837	1, 473	1, 1
June		258, 474	72, 725	158, 753	366, 098	20.00	3, 893	3, 777	1, 324	7, 834	. 24	.40	11, 293	1, 187	742	710	1, 448	1, 1
July August	12 13	231, 182 261, 800	86, 722 68, 138	149, 622 120, 777	314, 588 256, 017	16. 00 13. 50	4. 200 3, 862	3, 635 3, 913	1, 249 1, 322	7, 616 7, 398	. 24	. 40	14, 339 8, 995	1, 544 1, 013	775 743	697 214	1, 510 1, 503	9
September	22	272, 172	61, 150	111,846	226, 529	14. 00	4, 090	3, 770	1, 308	7, 533	. 24	. 40	11, 471	1, 184	692	722	1, 457	8
October	18	312,061	44, 543	135, 806	186, 977	14.00	4, 404	4, 047	1, 462	7, 821	. 24	. 40	9, 526	954	745	692	1, 475	7
November	24	319, 585	49, 596	126, 945	179, 225	13. 50	3, 882	3, 289	1, 170	7, 910	. 24	.40	10, 374	1, 106	664	555	1, 433	7
December	48	354, 477	51, 162	118, 759	202, 906	13. 50	3, 859	3, 042	1, 134	8, 964	. 24	.40	9,861	1,022	639	366	1, 403	6
1925			,,,,,,,	, .	ĺ		,		,	ĺ							ŕ	
January	31	279, 862	23, 951	94, 185	201, 479	14. 50	3, 606	3, 031	1,085	9,090	. 24	. 40	12,809	1, 434	548	283	1, 801	7
February	26	305, 831	34, 891	110, 790	247, 176	14, 50	3, 708	3, 270	1, 162	9, 358	. 24	.40	11, 429	1,306	508	436	2,068	9
Mareh		287, 800	43, 446	170, 697	329, 673	13. 50	4, 014	3, 891	1, 357	9, 506	. 24	.40	14, 849	1,675	670	732	2, 034	1,0
April		281, 858	71, 266	206, 551	339, 629	13. 50	3, 859	4, 260	1, 503	9,076	. 24	.40	17, 875	2, 073	777	902	1, 769	1, 1
May	9	239, 389	67, 480	180, 851	333, 967	15. 00	4, 162	4, 315	1, 544	8, 308	. 24	. 40	10, 376	1, 287	883	890	1, 688	1, 2
June	5	225, 451	82, 987	173, 215	326, 226	15. 50	4, 408	4, 526	1,625	7, 389	. 24	.40	14, 964	1,806	817	875	1, 589	1, 1
July	12	227, 306	92, 267	180, 407	292, 775	15. 50	4, 508	4, 839	1, 725	7, 194	. 24	.40	10, 774	1, 392	837	822	1, 503	1, 0
August	7	265, 897	89, 608	159, 309	301, 913	15. 37	4, 809	4, 867	1, 788	6, 624	. 24	. 40	15, 451	2,002	812	733	1, 477	8
September October	12 18	338, 857 306, 588	104, 066 86, 164	171, 830 172, 542	252, 511 262, 534	14. 75 14. 75	5, 092 5, 313	5, 178 5, 470	1, 892 2, 029	6, 617 6, 542	. 24	.40	18, 550 12, 341	2, 156 1, 607	723 823	681 651	1, 522 1, 693	8
November	21				239, 636	14. 75	5,619	5, 940	1,761	6,539	. 24	.40	13, 864	1,696	683	504	1, 713	1
November December	43	279, 188 316, 023	64, 090 62, 947	144, 127 137, 788	253, 490	14. 75	3,019	3,040		0,009	. 24	.40	14, 483	1, 794	640	409	1, 713	8
1926																		
January							J											
February																		
March						.}	l			}		1						
April				************														
Мау		 	 							 	.							

¹ Data, except prices, compiled by the Common Brick Manufacturers' Association of America from reports of about 100 concerns representing about 30 per cent of the total output of common brick. It should be noticed that the number of plants shut down increases considerably in the winter, owing to seasonal shutdowns in the more northern localities. Details by districts are given in the association's reports. Monthly data from 1921 appeared in May, 1925, issue (No. 45), p. 27.

1 Compiled by the U. S. Department of Commerce, Bureau of the Census, from data reported by 37 concerns who produced about 80 per cent of the total production of 100 and wall tile in 1923, including the entire membership of the Associated Tile Manufacturers. Details by grades and kinds are issued each month in mimograph form.

1 Bookings of architectural terra cotta are compiled by the U. S. Department of Commerce, Bureau of the Census, from the reports of 27 manufacturers who produced over 95 per cent of the total architectural terra cotta made in 1922. Values exclude freight, cartage, duty, and setting charges. Monthly data from 1919 are given in the press releases.

2 Data compiled by American Face Brick Association, representing averages per plant in order to allow for the variation in number of firms reporting. About 70 firms usually report. Monthly data from 1922 appeared in January, 1926, issue (No. 53), p. 22.

3 Wholesale prices are monthly averages from U. S. Department, of Labor Bureau of Labor Statistics, yearly price averages from 1913 to 1918 appeared in the November, 1924, issue (No. 39), p. 101.

3 Compiled by American Face Brick Association, representing averages replace to bright glazed, 6 by 3 inches, standard. The prices are weighted by the shipments of ceramic mosaic and white wall tile, respectively, of each firm reporting on these items.

3 Eleven months' average, February to December, inclusive.

Table 45.—CEMENT, HIGHWAYS, AND PAVING BRICK

		PORTL	AND CE	MENT			RETE MENTS	FEDERA BIGHV				PAVI	NG BRI	CK 4		
YEAR AND MONTH	Pro-	Ship-	Stocks,	price	lesale , net, it bags	TRA	ON- CTED OR 2	UNDER STRUC (end of n	CON- TION	Pro-	Ship-	Stocks,	Orders	Can- cella-	Unfilled orders,	Per cen of ca
IEAR AND MONTH	duction	ments	month	Chi- cago dist.	Lehigh Valley mills	Total	Roads	Esti- mated cost	Dis- tance	duction	ments	month	received	tions	end of month	(No.
	Thou	sands of l	oarrels	Per l	oarrel	Thous.	of sq.yds.	Thous, of dolls,	Miles		Thousa	nds of bri	ick, N o. 1	quality		No. brick
1010	T 075	7 901	11 000	61.01	do 00											
1913 monthly av	7,675 7,353	7, 391 7, 203	11, 220 12, 773	\$1.011	\$0.89 .89					11 8						
1915 monthly av	7, 146	7, 203	11, 312	.95	.79								-			
1916 monthly av	7, 589	7, 852	11, 054	1.19	1. 03]]	1			11 1						
1917 monthly av	7, 721	7, 542	11, 080	1.53	1. 40											
1918 monthly av	5, 891	5, 894	9,386	1.67	1.75											
1919 monthly av	6,700	7, 167	9,809	1.66	1.74	4, 455	5 3, 435									
1000 41-1	0.000	7 000	7 070	1.60	0.05	2 004	0.454								1	ł
1920 monthly av	8,306	7, 999	7, 278	1.80	2, 05	3, 264	2,454									
1921 monthly av	8, 191 9, 489	7, 921 9, 714	10, 161 9, 572	1. 54 1. 61	1.85	4,686	3, 662 4, 863									
1922 monthly av	11, 448	9, 714	9, 572	1. 61	1.73	6, 595 6, 580	4, 863	\$274, 024	14, 529	6 31, 495	6 27, 123	7 78, 929	6 24, 699	6 2, 207	7 86, 763	6 80
1924 monthly av	12, 405	12, 146	13, 178	1.72	1.75	7, 679	4, 245	301, 883	14, 529	24, 620	20, 957	99, 588	21, 485	957	71, 115	70
1925 monthly av	13, 442	13, 060	16, 048	1.73	1, 75	8, 681	5, 328	280, 959	12, 184	27, 793	21, 279	116, 390	22, 616	1, 258	63, 710	74
1924		! !	1	1	1	<u>} </u>		<u> </u>		11	1		1		1	<u> </u>
January	8,788	5, 210	14, 155	1,72	1,75	4, 013	2,613	274, 173	13, 923	19, 664	9, 491	91, 737	6, 834	1, 164	51, 419	46
February		5, 933	16, 815	1.75	1.75	4, 562	3, 421	76, 963	13, 800	19, 504	6, 442	102, 498	11, 136	1, 104	55, 482	50
March		8, 995	18, 189	1.75	1.75	8,009	5, 798	277, 802	13, 767	21, 656	10. 989	102, 498	33, 739	88	78, 347	50
April	1 '	12,771	17, 159	1.75	1.75	10, 196	7, 004	286, 814	13, 707	22,750	15, 827	122, 123	20, 847	665	83, 184	57
_											ļ <u></u>					
May		14, 551	16, 403	1,75	1,75	12, 500	8, 527	302, 683	14, 558	26, 569	24, 507	122, 303	46, 147	444	100, 242	69
June	1 '	15, 036	14, 903	1, 75	1.75	8, 948	4, 939	325, 181	15, 350	24,998	27, 786	111, 637	23, 240	1,304	99, 314	68
JulyAugust	14, 029	16, 614 16, 855	12, 319 10, 666	1, 75 1, 75	1. 75 1. 75	10, 025 10, 286	6, 214	333, 979 337, 398	15, 704 15, 694	31, 452 26, 569	31, 300 32, 400	110, 286 97, 407	28, 747 21, 454	2, 855 594	92, 237 76, 867	81 74
-																
September	14, 519	16, 827	8, 404	1,75	1.75	6, 839	3, 818	344, 905	15,712	25, 833	31, 563	86, 875	27, 070	1,536	74, 089	88
October November	1 '	17, 160 10, 289	6, 073 8, 928	1.75	1, 75 1, 75	6,806	3, 211 1, 891	333, 121	15, 538	26, 294 27, 078	29, 142 22, 833	73, 604 73, 846	16, 535 10, 839	924 1, 620	59, 496 45, 840	91 89
December	10, 435	5, 506	14, 123	1.68	1.75	6, 958	4, 661	311, 178 285, 460	14, 390 13, 287	23,000	9, 207	85, 283	11, 235	1,020	44, 059	75
1925																
January	8,856	5, 162	17, 656	1.74	1.75	4, 513	3, 474	269, 757	12,759	25, 266	4, 198	111,666	5, 751	40	51, 572	62
February		6,015	1 '	1.75	1.75	5, 047	3, 787	261, 132	12, 344	20, 841	5, 613	117, 776	6, 932	21	49, 692	62
March		10, 279	20, 469	1.75	1.75	8, 502	5,772	264, 625	12, 389	27, 404	12, 271	135, 435	23, 188	712	64, 091	78
April		14, 394	19,877	1, 75	1.75	17, 363	12, 463	261, 712	12, 231	28, 444	18, 738	139, 223	21, 921	1,627	68, 636	81
May	15, 503	16, 735	18, 440	1. 75	1.75	12, 286	7,724	280, 358	12, 583	32, 177	25, 690	131, 689	41, 391	1,969	82, 101	86
June		17, 501	16, 409	1.75	1.75	10, 222		284, 483	12, 536	30, 731	31, 973	126, 038	31, 125	1,014	82, 239	82
July		18, 131	13, 896	1.75	1. 75	12,044		284, 609	12, 276	30, 635	34, 317	117, 543	29, 270	1,855	75, 389	79
August	('	18, 383	11, 952	1. 75	1.75	9, 594	6, 368	278, 662	11, 837	34, 098	35, 638	116, 123	33, 209	1, 132	77, 662	81
September	15, 939	17, 711	10, 247	1. 75	1.75	9, 730	4, 087	291, 549	12, 186	30,072	29, 773	104, 286	31, 925	2, 362	63, 702	78
October		15, 309	1 .	1.70	f .	11 '	1 1	292, 662	12, 188	28, 935	28, 482	No.	19, 021	3, 262	51, 161	74
November		10, 187			1. 75				11, 935	23, 611	17, 869		17, 746	364	50, 669	60
December		6,914	1 '		1.75			257, 958	10, 838	21, 302	10, 788	95, 427	9, 916	738	46, 608	64
1926							İ									
January		1		F	-		1								-	
February							-						.		-	-
March	1	1	1	1 '	1	-	-					-	-		-	-
April	-		-				-					1				
May	1	i	1	-		.	-			.					-	-
June	_	.)	_		1	IF	. f	11	T .	II	1	1	1	I	1	.1

¹ Data on Portland cement, presenting complete reports of manufacturers, are from the U. S. Department of Commerce, Bureau of Mines, except prices, which are averages of weekly prices reported by the U. S. Department of Labor, Bureau of Labor Statistics. The cement industry is highly seasonal and its figures should be compared with corresponding months of previous years rather than with other months of the current year. Detailed data by months back to 1915, with an 8-year average for each month which can be used for seasonal comparisons, will be found in the September, 1923, issue (No. 25), p. 47. Monthly price data from 1913 appeared in December, 1923, issue (No. 28), p. 54.

² Concrete pavements contracted for throughout the United States are from the Portland Cement Association, Highway Bureau. The total contacts include streets and alleys besides roads.

³ Data on amount of Federal aid highways under construction at the end of month specified are compiled by the U. S. Department of Agriculture, Bureau of Public Roads, and include all kinds of improved roads built with Federal aid.

⁴ Compiled from reports of the Paring Brick Manufacturers' Association, covering from 24 to 29 companies each month, stated to represent from 66 to 71 per cent of the industry; further details as to size, quality, and geographical distribution may be obtained from the regular reports of the association.

⁵ Of the numerical 1919 monthly average, 3,221,000 yards was actually reported. The remainder is the prorated portion of a total of 3,338,309 yards for the last year of Nine months' average April to December, inclusive.

¹ Ten months' average, March to December, inclusive.

Table 46.—METHANOL AND ETHYL ALCOHOL

YEAR AND MONTH	METHANOL 1									ETHYL ALCOHOL:		
	Crude, for refining					Refined						
	Pur- chased	Consumed		Stocks, refineries, end of month		Produced		Stocks, end of of month		Produc- tion	With- drawn for denatur-	Ware- house stocks end of
		United States	Canada	United States	Canada	United States	Canada	United States	Canada		ization	mont
	Gallons									Thousands of gallons		
11.1												
913 monthly average										³ 6, 581	³ 1, 413	4 3, 01
914 monthly average										³ 6, 573	³ 1, 484	4 2, 49
915 monthly average										⁸ 6, 758	3 2, 118	4 2, 50
916 monthly average										³ 15, 232	37,044	4 2, 60
917 monthly average										3 17, 632	87,814	4 3, 65
918 monthly average										³ 12, 532	37,554	4 14, 71
919 monthly average										8 8, 180	³ 5, 033	4 6, 40
920 monthly average								 		\$ 9, 485	8 4, 398	8 4, 40
921 monthly average										6, 119	3,864	7, 04
922 monthly average										8, 137	6,876	5, 07
923 monthly average										11, 234	9, 527	4, 75
924 monthly average										12, 201	10, 965	3, 98
925 monthly average									1	12, 201	1	
	[<u> </u>	<u> </u>	l	1	I	<u> </u>	1	<u> </u>		<u> </u>	l I
1924											İ	
anuary										13, 819	12, 476	1, 91
February										11, 301	8, 522	3, 5€
Mareh										10,054	7, 455	4,83
April							-			8, 788	6, 357	6, 23
15				1				İ		0.001	0.770	
Ма у	1	1	1	l	1	I .	1	1	ī	8, 891	6, 758	7, 24
[une										7,812	7, 697	6, 03
ulyAugust									4	9, 254 11, 029	9, 021	4, 61 3, 48
								}		11,020] 11, 100	0, 10
September										13, 118	12,012	3, 63
October										15, 962	14, 515	2, 88
November	.						. <i>-</i>			16, 452	16, 211	1, 97
December										19, 930	19, 423	1, 3
1925												
anuary										16, 323	13, 690	1, 93
February										13, 120	9,722	4, 03
March April		581, 181	37, 928	1, 785, 550	65, 643	474, 701	36, 680	717, 853	68, 477	12, 592 12, 096	9, 682 10, 168	5, 0; 5, 98
-		<u> </u>										
Ма у		588, 073	29, 123	1,869,327	58, 648	416, 227	27, 965	715, 100	50, 344	12,718	9,971	7, 83
June		480, 057	17, 493	1, 461, 989	55, 475	375, 040	16, 793	669, 861	51 , 551	13, 457	11,526	9, 03
uly August		645, 490 621, 670	22, 941 None.	1, 543, 375 1, 465, 549	42, 944 42, 077	394, 207 525, 683		554, 261 575, 492	52, 459 32, 007	13, 143 18, 550	16, 240 16, 823	6, 96 7, 8
	,		Ï						}			
September		619, 182	22, 188	1, 362, 188	19,889	509, 185		526, 176	40, 129	19, 859	18, 021	8, 9
Oetober		905, 952	12, 200	1,064,365	36, 606	671, 808		515, 917	32, 443	21, 541		7, 41
November December		809, 507 771, 827	40, 895 47, 391	856, 751 792, 357	33, 186 15, 300	655, 541 608, 152	39, 200 45, 555	495, 492 557, 812	40, 846 54, 915	21, 235	20, 680	6, 63
1926		,	, 552		25,550	, , , , , ,	15,000	33.,012	52,010			
1920 January						 						
February												
March												
April											1	
-		1			ļ						ĺ	
Ма у June												

¹ Compiled from individual reports of all methanol-refining plants in the United States and Canada by the U.S. Department of Commerce, Bureau of the Census, the following grades of methanol being included: 95 per cent refined, 97 per cent refined, pure. C. P. and denaturing grade methanol. The amounts of crude methanol purchased by refiners are less than consumption of crude in refineries because many refiners have their own crude plants and thus do not have to purchase crude methanol. Canadian refineries all have their own supplies of crude and so no purchase column is shown for Canada.

² Statistics of ethyl alcohol, compiled by the U.S. Treasury Department, Bureau of Internal Revenue, comprise all 160° proof alcohol produced in the United States. Withdrawals for denaturing represent approximate production of denatured alcohol. The large increase in the proportion of the total production used for denaturing, beginning with 1922, is stated to be due to the use of denatured alcohol, which pays no tax, for certain medical purposes in place of pure alcohol which was formerly used and is taxable.

³ Fiscal year beginning July ¹ of year indicated.

⁴ Stocks on June 30 of year indicated.

⁵ Eight months' average, May to December, inclusive.

⁶ Nine months' average, April to December, inclusive.

Table 47.—WOOD DISTILLATION¹

		ACETA	TE OF 1	LIME			METH	ANOL (CR	UDE)		W	OOD	DAILY	CAPA	CITY
YEAR AND MONTH	Pro- due- tion	Ship- ments	Stocks, end of mo.	Ex- ports ²	Whole- sale price 3	Pro- duc- tion	Ship- ments	Stocks, end of mo.	Ex- ports ²	Whole-sale	Car- bon- ized	Stocks, end of mo.	Total	Re- port- ing	Shut
	т	housands	of pound	S	Dolls. per cwt.		Ga	llons	·	Dolls. per gal.			Cords		<u></u>
1920 monthly average.	12, 421			1,942	\$2. 78	652, 021			58, 589	\$2. 56	78, 580	829, 227	5, 629	4, 083	626
1921 monthly average.	4,885			1, 520	1.87	324, 504			34, 343	. 80	34, 177	826, 847	5, 448		2, 771
1922 monthly average.	10, 445	13, 683	35, 836	2,300	2, 26	567, 409	635, 563	2, 749, 407	105, 860	1.64	64, 286	942, 884	5, 391	5, 217	1,890
1923 monthly average.	13, 700	13, 424	14, 269	1,829	3.84	716, 144	666, 718	8, 494, 877	100, 585	1.06	80, 787	794, 744	5, 339	5, 171	1, 183
1924 monthly average.	10, 751	9, 819	23, 537	1,926	3. 27	574, 799	591, 531	2, 110, 722	53, 386	. 76	61, 577	715, 690	4, 687	4,038	681
1925 monthly average.	12, 749	12, 493	22, 162	1, 837	2. 90	628, 732	652, 849	1, 611, 620	34, 015	. 61	66, 377	622, 608	4,719	4, 272	759
1923															
January	15, 721	16, 261	14, 143	1, 574	3, 50	893, 413	866, 339	2, 000, 039	142, 361	1. 13	98, 470	813, 499	5, 334	5, 091	907
February	13, 470	13, 635	14, 143	1, 553	3, 50	730, 590	667, 929	2, 044, 429	190, 289	1. 13	81, 912	796, 541	5, 334	5, 123	936
March	14, 960	16, 490	12,902	1, 963	3.50	791, 457	689, 028	2, 133, 098	181, 497	1. 13	87, 514	765, 045	5, 334	5, 135	1
April	13,698	14, 870	11, 893	4, 449	3. 63	713, 643	684, 261	2, 194, 789	81, 085	1. 13	82,040	749, 363	5, 334	5, 135	909
VI II	10,000	1 =, 010	11,000	1, 777	3. 33	1 10,020	007, 201	a, 101, 109	31,000	1. 10	02,020	1 10, 000	0,001	J, 100	""
May	14, 823	17, 938	9,007	2, 491	4.00	798, 369	566, 870	2, 429, 617	109, 541	1. 13	90, 509	760, 123	5, 329	5, 130	1, 024
June	14, 439	13, 995	9,756	3, 019	4.00	736, 806	629, 250	2, 526, 412	85, 063	1. 13	85, 864	782, 579	5, 329		1, 189
July	13, 180	13, 145	9, 767	2,946	4.00	612, 955	514, 279	2, 669, 895	63, 868	1. 13	78, 244	796, 413	5, 329	5, 190	
August	12, 960	7, 724	14, 624	626	4.00	654, 822	481, 111	2, 866, 218	70, 226	1. 13	75, 289	796, 794	5, 349		1, 451
September	11, 675	8, 227	18, 034	223	4. 00	574, 124	526, 623	2, 902, 923	77, 351	.99	65, 722	799, 988	5, 333	5, 194	
October	12, 973	12, 628	18, 549	336	4.00	666, 364	732, 399	2, 851, 938	49, 184	. 93	74, 130	822, 502	5, 356	5, 217	1, 260
November	14, 685	14, 034	19, 249	1, 424	4.00	756, 746	889, 362	2, 726, 866	76, 023	. 88	82, 080	816, 300	5, 356	5, 217	1, 130
December	11, 814	12, 144	18, 800	1,348	4.00	624, 433	753, 166	2, 592, 298	80, 535	. 88	67, 669	837, 783	5, 356	5, 217	1, 594
1924	10.400	0.000	00.400	2004	4 00	FOF 745	C40 810	0.620.630	70 700	00	70.000	700 174	4 000	4 510	620
January	13, 420	9,022	23, 402	326	4.00	705, 747	642, 812	2, 632, 633	73, 768	.88	78, 892	786, 174	4, 633	4, 513	630
February	13, 173	8, 548	27, 623	1, 119	4.00	690, 403	681, 057	2, 738, 308	120, 489	.88	73, 541	814, 896	4, 633	4, 495	408
March	14, 107 12, 650	9, 028 12, 460	32, 370 30, 535	1, 622 1, 421	3. 88 3. 38	741, 505 698, 126	617, 949 626, 837	2, 749, 818 2, 656, 211	26, 231 32, 188	.88	78, 661 74, 596	815, 824 849, 991	4, 633 4, 633	4, 513 4, 378	382 468
May	11, 539	8, 561	33, 986	3, 249	3.00	623, 107	659, 564	2, 615, 144	60, 651	. 75	67, 841	866, 518	4, 609	4, 339	698
June	9, 396	9, 261	32, 291	3, 184	3.00	492, 902	472, 285	2, 368, 760	51, 125	.74	53, 594	821, 242	4, 609	4, 156	1
July	7, 714	7, 056	23, 757	3, 196	3.00	408, 132	448, 022	1, 873, 932	50, 462	.65	46, 536	623, 940	4, 609	3, 580	926
August		11, 101	19, 764	728	3.00	444, 612	525, 756	1, 797, 729	77, 547	. 68	47, 198	663, 715	4, 609	3, 544	969
September	8, 449	10, 025	18, 070	2, 462	3.00	464, 702	578, 381	1, 656, 499	19, 747	. 68	49, 850	645, 956	4, 819	3, 724	926
October	9, 803	12, 047	15, 259	1, 367	3.00	539, 333	621, 412	1, 551, 678	50, 901	. 69	57, 624	633, 428	4, 819	3, 784	709
November December	10, 327 10, 317	11, 698 9, 026	11, 890 13, 499	3, 512 980	3.00	562, 828 526, 192	627, 586 596, 706	1, 372, 786 1, 315, 166	42, 218 35, 310	.68	55, 011 55, 585	538, 798 527, 802	4, 819 4, 819	3, 712 3, 712	581 275
1925	10,011	,,,,,	2-, 2			120, 272	313,100	2, 223, 233	33,323		33,333	021,002	1,525	3,111	
January	13, 081	10, 248	21, 233	1,995	3.00	648, 709	654, 369	1, 459, 231	56, 760	.68	71, 130	629, 784	4,807	4, 280	339
February		10, 126	23, 072	999	3.00	615, 306	594, 191	1, 520, 487	39, 625	.68	62, 880	627, 045	4, 807	4, 280	
March	12, 827	11, 416	25, 149	1,098		663, 665	582, 665	1, 870, 472	63, 343	.68	68, 848	672,600	4, 807	4, 488	
April	12, 835	9, 443	27, 891	1, 639			587, 796	1, 792, 210		.68	68, 567	680, 703	4, 807	4, 488	
May	12, 802	13, 335	27, 406	1, 815	2. 88	655, 601	617, 332	1, 845, 528	39, 342	. 58	67, 645	690, 469	4, 807	4, 488	
June	11, 262	15, 054	23, 468	1, 498	2.75	584, 271	593, 291	1, 840, 551	17, 853	. 58	61,670	670, 716	4, 807	4, 488	987
July		12, 078	23, 216	2, 457	2, 75	622, 363	620, 134	1, 856, 717	28, 447	. 58	64, 456	579, 916	4, 639	4, 356	935
August	15, 891	11,722	22, 467	1, 231	2.75	601, 252	664, 594	1, 638, 849	9, 881	. 58	64, 123	637, 916	4, 639	4, 308	921
											1				1
September		13, 301	20, 381	1, 340		559, 805	641, 815	1, 551, 127	15, 320	. 58	62, 123	609, 719	4, 639	4, 248	
October	12, 207	13, 485	17, 572	426	1 :	591, 422	776, 907	1, 370, 289	19, 558	. 58	62, 708	590, 459	4, 639		1,095
November	12, 908 13, 747	12, 569 17, 144	18, 879 15, 215	4, 571 2, 970		653, 186 688, 733	736, 225 760, 550	1, 315, 337 1, 278, 637	10, 643 73, 092	. 58	69, 706 72, 906	563, 092 518, 871	4, 615 4, 615	4, 248 4, 248	
1926															
January						1							31		1
February															
March							1		(-
April															
May June			1	1		1	!		1	1 1					-
			1	1							1	1	U		_1

¹ Except for prices and exports, data are compiled by the U.S. Department of Commerce, Bureau of the Census, including through June, 1924, the reports of the National Wood Chemical Association, the total reports from all sources comprising about 95 per cent of the industry during most of this period. Beginning with July, 1924, all data have been collected directly by the Bureau of the Census. The decline in capacity in January, 1924, is due to dropping from the capacity records of firms with a daily capacity of 723 cords which had been idle for a long time. Monthly data on production and on consumption and stocks of wood for 1920 appeared in the September, 1923, issue (No. 25), p. 46, the 1921 data being revised in the December, 1923, issue (No. 28), p. 51. Press releases of the Bureau of the Census also give Canadian figures, beginning with 1925.

2 Exports from U. S. Department of Commerce, Bureau of Foreign and Domestic Commerce.

3 Wholesale prices representing monthly averages from U. S. Department of Labor, Bureau of Labor Statistics.

Table 48.—NAVAL STORES, ROOFING, EXPLOSIVES, AND DYES

	TU	RPENTIN	1 1 16		ROSIN		PRE- PARED ROOF- ING ²	DRY B	COOF-		EXPLO	SIVES .		DYE D ST	S ANI YE- UFFS
YEAR AND MONTH	Net receipts (3 ports) 1	Stocks, (3 ports)	Whole- sale price ^c	Net receipts (3 ports)	Stocks (3 ports)	Whole- sale price (Ship- ments	Pro- duc- tion	St'ks, end of mo.	Pro- duc- tion	Ship- ments	Sales	Stocks, end of month	Exp Vege- table	oorts 5 Coal
	Baı	rels	Dolls, per gal.	Bai	rels	Dolls. per bbl.	Thous, of sqs.	Net	tons		Tì	nousands	of pounds	'	
1913 monthly average			\$0.43		*************	\$4.82				 					
1914 monthly average	26, 494		.47	58, 914		4.02									
1915 monthly average	22, 807	59, 721	.46	92, 260	275, 273	3.77									
1916 mnothly average	25, 819	71, 582	. 49	98, 905	322, 029	5.80			i	1					
1917 monthly average	23, 006	96, 818	.49	79, 787	223, 461	6.39			!						
1918 monthly average	13, 349	122, 792	.59	53, 138	292, 126	10.56							!		^
1919 monthly average	15, 481	55, 853	1, 20	54,092	228, 926	15, 16	2,079								
isis monting average	10,401	00,000	1, 20	04,084	2019 (121)	20, 10	1,018	!							
1920 monthly average	21, 131	27, 764	1.74	69, 912	157, 942	15. 29	2, 360	l	i l	İ			!		
1921 monthly average	21, 131	47, 707	.68	65, 939	216, 585	5. 79	2, 300	8 9, 016		i					
1922 monthly average	22, 110	26. 762	1.15	83, 439	505, 428	5. 77	2, 182 . 2, 541	\$ 12, 055		30, 756	31,080	28, 926	16, 316	437	69
1922 monthly average	26, 515	28, 610	1.15	97, 575	266, 932	6.01	2, 541	16,078	2, 427	36, 762	36, 542	28, 926 35, 174	18, 758	354	1, 49
1924 monthly average	1		.91			, ,		1			{			264	
1925 monthly average	25, 667	38, 567	1.01	92, 295 90, 195	250, 478	6. 17 10. 94	2,714	17, 406	2, 296	33, 740	34, 340	32, 726	17, 067	1! 1	1, 31
1925 Montiny average	24, 319	40, 731	1.01	90, 193	192, 208	10. 94		20, 297	3,588	34, 241	34, 141	32,729	17,346	310	2, 15
1924															
January	10, 788	41, 545	1.10	61, 971	366, 696	5. 77	2.380	14,662	1,982	32, 235	34, 026	33, 467	17, 083	165	1, 43
February	5,078	34, 148	1.02	50, 616	261, 109	5, 80	2,915	16, 263	1,623	35, 081	35, 349	32, 540	16, 697	459	1, 73
March	4,826	23, 487	1.02	29,816	226, 775	5, 73	2, 560	16, 267	1,860	34, 355	33, 408	32, 368	16, 697	199	1, 2
April		22, 456	, 97	57, 319	263, 159	5, 78	2, 350	17, 016	2, 590	33, 858	33, 674	31, 398	17, 299	232	1, 0
May		23, 595	. 90	112, 571	234, 644	5, 59	2, 496	17, 108	3, 247	36, 179	31, 043	31, 561	17, 744	268	73
June	39, 620	32, 4 99	. 84	110,088	241, 108	5, 53	2, 331	17, 593	2,878	30,817	32, 842	31, 586	15, 730	166	1, 28
July		34, 200	.84	129, 907	270, 218	5, 59	2, 596	17, 597	2,813	31, 097	36, 199	30, 765	16, 399	345	1, 81
August	40, 605	43, 567	.89	124, 876	274, 605	5. 81	2,747	18, 171	2,749	33, 890	34, 235	33, 609	16, 101	231	2, 09
September	34, 364	52, 856	. 89	113, 209	273, 721	6. 12	3, 192	19, 245	1,850	37, 158	37,062	35, 777	16, 314	187	97
October		41, 587	.88	92, 962	228, 614	7.16	3, 227	20, 445	1,768	41,030	39, 236	36, 554	18, 194	355	1, 08
November		51, 489	.85	105, 607	223, 673	7.60	2, 416	17, 327	1,946	33, 973	33, 591	32, 513	18, 355	225	1, 20
December		61, 379	. 84	119, 216	256, 482	7.60	3, 363	17, 179	2, 257	31, 208	31, 411	30, 569	18, 181	340	1,00
		1				1	į'				,				ĺ
1925					0	1									
January		49, 556	.93	51, 279	222, 857	8. 24	2,370	20, 076	3, 503	33, 479	35, 296	34, 541	16, 480	201	2,00
February		37,006	.94	49, 322	199, 896	8. 28	2, 170	15, 658	3, 713	36, 527	34, 074	31,675	13, 976	216	2, 00
March		22, 831	. 92	50, 137	171, 197	8.00	2, 373	18, 652	3, 813	34, 211	33, 354	31, 269	20, 358	430	1, 99
April	16,695	20, 373	. 96	57,080	154, 244	7.95	2,773	19, 788	4,362	33, 504	33, 727	33, 451	19, 501	287	2, 1
Мау	34, 379	26, 761	1.06	106, 424	161, 970	8.91	2, 452	20, 656	3, 378	90.710	22.700	32, 165	10.070	322	2, 0
June		35, 402	.99	126, 622	210, 059		2, 452	20, 656	3, 075	32, 718 33, 894	33, 769 35, 492	34, 860	18, 272 16, 540	291	2, 0,
July	/	44, 957	.97	134, 609	210, 038		3.021	20, 846	3, 751	35, 621	35, 545	33, 869	16, 340	421	2, 12
August		58, 437	1. 01	122, 022	202, 247		3,003	22, 300	3, 951	37, 436	37, 429	36, 402	16, 585	431	2, 00
			}						1	1	,	}			, -, -
September					181, 940		I.	23, 272		35, 844	35, 454	33, 020			2, 5
October		48, 464			181, 613		E)	23, 946		33, 049	33, 414	32, 594		334	1, 7
November					196, 939					31, 638			14, 958	306	,
December	20, 114	51, 247	1. 02	92,070	220, 479	14. 07		16,373	4, 234	31, 765	30, 214	27,817	16,649	248	3, 0
1926	1		1	j	1		j.	1		li .	1				
January											.				
February															
March				.				il			.				
April	-	-		-		-	.						-		
Mon				1			ļļ.								1
MayJune															
		1		11	1		1							1	1

1 Represent the receipts and stocks at Jacksonville, Savannah, and Pensacola as reported by the Naval Stores Review, earlier data being supplied by the Savannah Board of Trade, Jacksonville Chamber of Commerce, and Pensacola Chamber of Commerce. Monthly averages for 1914 and 1915 are based on the season beginning Apr. 1 of the year indicated and thereafter on the calendar year. Monthly data from 1920 appeared in June, 1922, issue (No. 10), p. 40.

2 Compiled by the Prepared Roofing Manufacturers' Association, proceed to 100 per cent of the industry, from reports received from 60 to 90 per cent of the total machine activity, comprising all types of asphalt staturated rell roofing whether surfaced or not and all types of asphalt shingles. Monthly data back to 1919 appeared in the September, 1923, issue (No. 25), p. 55. Beginning with 1926 the name of the association was changed to the Asphalt Shingle and Roofing Association.

3 Compiled by the Fett Manufacturers' Association, including reports from 16 identical mills, until 1925, when 17 firms reported. The felt is made from waste rags and the data are said to represent about 50 per cent of the industry. Data as to receipts of rags and paper and stocks of all kinds appeared in November, 1924, issue (No. 39), p. 104. Average prices are also included in the reports of the association.

4 Compiled by the U. S. Department of Commerce, Bureau of Mines, from reports from 24 companies. Data comprise black powder, permissibles, and other high explosives, and do not include reports of manufacturers of animumition and fireworks, nor production of nitroglycerin, except in so far as nitroglycerin is used in the manufacture of other explosives. Detailed data by classes from 1922 appeared in November, 1924, issue (No. 39), p. 107.

4 Data compiled by the U. S. Department of Commerce, Bureau of Foreign and Domestic Commerce. Export figures for "vegetable" dyes include logwood extract (about 50 per cent) and other dye extracts; coal-tar exports comprise coal-tar colors, dyes, an

Table 49.—CHEMICALS

[Index numbers for base year in bold-faced type]

	1	VHOL!	ESALE NDEXI	PRIC ES	E	SULPH ACI	URIC D	NITRAT	CE OF	SODA i	POT- ASH	ACID	рноsрн	ATE 5	FERT	ILIZER
	a n d	oils 1	ugs 1	22	fats ²		Wiles	Producti Chil					S41.			Con-
YEAR AND MONTH	Drugs and pharmaceu- ticals 1	Essential oils	Crude drugs	Chemicals	Oils and fats	Exports 4	Whole- sale price ³	Quantity	Units re- port- ing	Imports	Im- ports 4	Pro- duction	Stocks, end of month	Con- sump- tion	Ex- ports 4	tion in cotton States
		numbe to Aug.		Relat 1913	ive to	Pounds	Dollars per 100 pounds	Metric tons	No. of plants	Long	tons		Short tons 8	, <u> </u>	Long tons	Short
1919–13 mo. av						614, 940				43, 177	21, 124				103, 391	
1913 mo. av						807, 417	1.00			52, 155	22, 291				119, 938	
1914 mo. av	100	100	100	100	100	1, 098, 015	1.00			45, 143	17, 611				85, 639	
1915 mo. av						6, 486, 619	1.30		: :	64, 349	6, 305				30, 647	
1916 mo. av	1					5, 538, 625	2.00		·	101, 535	978	li			32, 747	
1917 mo. av						5, 293, 578	1.70			128, 601	802				28, 733	
1918 mo. av						6, 691, 220	1. 60	238, 712	116	153, 766	1, 564				18, 713	
1919 mo. av	201	213	185			1, 774, 625	1.00	139, 921	67	33, 955	5, 230				54, 500	ĺ
1920 mo. av	196	265	202	1		2, 415, 612	1. 12	210, 386	99	110, 160	14, 880				117, 994	604, 041
1921 mo. av		158	134			1, 067, 862	. 91	109, 629	54	30, 767	8, 739				74, 620	300, 519
1922 mo. av		131	174			1, 039, 199	.76	89, 317	38	45, 039	20, 103					360, 755
1923 mo. av	142	135	220	125	142	686, 981	. 73	158, 809	69	74, 084	19, 205				91, 641	468, 794
1924 mo. av	155	140	208	114	139	939, 306	.71	200, 266	89	82, 053	19, 088	ii l		1	89, 216	537, 182
1925 mo. av	157	174	198	113	155	628, 067	. 70			92, 901	21, 751				95, 532	581, 266
1924										:	1					
May		137	230	114	126	1, 884, 807	.70	198, 979	91	73, 541	9, 608			I	126, 271	114, 21
June		136	219	113	126	957, 377	.70	194, 856	90	37, 440	5, 405				70, 486	18, 978
July	1	133	207	111	136	640, 967	. 70	201, 157	89	50, 400	10, 266				98, 503	
August	153	134	206	110	149	851, 858	.70	203, 339	88	61, 798	9, 482				87, 707	
September	157	142	210	111	143	1, 252, 439	. 70	185, 300	89	68, 017	19, 438	260, 777	1, 230, 052	292, 158	76, 457	
October	156	142	212	110	147	848, 686	.70	216, 458	91	70, 454	30, 525	328, 343	1, 447, 570	125, 069	102, 371	
November	157	148	222	112	151	841, 524	.70	211, 599	90	65, 664	27, 867	291, 378	1, 619, 464	118, 204	78, 366	
December	155	153	231	112	158	948, 326	.70	217, 118	90	59, 300	32, 316	399, 772	1, 894, 980	113, 647	91, 371	58, 418
1925																
January	154	154	222	113	157	1, 017, 060	.70	215, 986	92	89, 858	23, 240				65, 989	356, 163
February	155	159	219	114	148	940, 108	.70	185, 440	93	95, 109	28, 173				78, 058	849, 308
March	156	158	204	113	161	712, 571	.70	205, 094	83	197, 359	27, 062				94, 450	1, 927, 918
April	156	154	197	113	154	891, 340	.70	180, 609	84	155, 163	20, 532				86, 201	798, 544
May	155	151	192	113	153	669, 293	.70	191, 443	86	135, 169	7, 757				123, 813	60, 678
June	156	161	191	112	154	660, 490	.70	192, 924	90	59, 016	13, 803				94, 805	17, 835
July	158	175	187	111	153	354, 548	.70	215, 303	92	68, 791	25, 954	290, 875	1, 337, 635	30, 989	120, 171	
August	158	171	190	112	158	440, 954	.70	224, 587	93	92, 082	21, 041	285, 003	1, 471, 305	122, 710	94, 089	
September	158	179	196	113	156	478, 168	.70	206, 745	92	56, 764	29, 451	301, 347	1, 476, 664	335, 804	110, 558	
October	158	191	195	113	158	382, 780	.70	227, 240	88	48, 587	17, 455	372, 044	1, 686, 223	187, 361	87, 568	
November		215	191	113	156	408, 050	.70	234, 319	91	73, 892	19, 646	354, 733	1, 899, 652	136, 311	65, 260	-
December	157	225	192	113	156	581, 442	. 70			43, 018	26, 894	463, 708	2, 176, 957	195, 516	125, 423	
1926 January	156	218	193	114	155											
February	-															
March																
•																
May June																
		1									1					}

¹ Compiled by the Oil, Paint, and Drug Reporter from weeky wholesale quotations of 40 crude botanical drugs, 20 essential oils, and 35 drugs and pharmaceutical

Federal Reserve Bank of St. Louis

¹ Compiled by the Oil, Paint, and Drug Reporter from weeky wholesale quotations of 40 crude botanical drugs, 20 essential oils, and 35 drugs and pharmaceutical chemicals, respectively.

2 The chemical price indexes from Chemical and Metallurgical Engineering include quotations on 25 chemicals and 15 oils and fats selected on the basis of their importance as representing both qualitatively and quantitatively the principal branches of the chemical industry. These prices are weighted on the basis of total production plus total imports in the year 1923. The figures are averages of weekly prices. A similar index including 25 of the principal chemicals, oils, and fats used in the new indexes, with yearly data from 1917 to 1923, and monthly data for 1923 and 1924, may be found in the November, 1924, issue (No. 39), p. 105.

3 Wholesale average monthly price of 66° sulphuric acid at New York from U. S. Department of Labor, Bureau of Labor Statistics.

4 Data compiled by U. S. Department of Commerce, Bureau of Foreign and Domestic Commerce. Potash includes potash imported as chemicals and also the murate and suphate used in fertilizers. "Total fertilizer Association reports of aciduators representing about 80 per cent of the industry; figures in greater detail divided into northern and southern sections are obtainable from the association's reports. Consumption figures have been computed by adding production to stocks at the beginning of month and subtracting from this total the stocks at the end of the month, hence indicating disappearance or shipments from plants and not actually fertilizer used. Details by sections for 1925 appeared in the January, 1926, issue (No. 53), p. 16.

6 Compiled by W. Arthur Shelton from tag sales reports of Commissioners of Agriculture of cotton-growing States (North Carolina, South Carolina, Carolina, Alabama, Mississippi, Tennessee, Louisiana, Arkansas, and Texas) for the fertilizer seasons since 1919, covering the period December through June, which best indicates the amount of fertiliz

Table 50.—FATS, OILS, AND RAW MATERIALS ¹

				FATS,				11			
YEAR AND MONTH	тот	AL ANIMA	L FATS		TOT	AL GREA	SES		тота	L DERIVAT	IVES
	Produc- tion	Con- sumption	n Stock	s Prod tio		Con- sumption	Stocks		roduc- tion	Con- sumption	Stocks
					Thous	sands of po	unds				
1919 quarterly average	367, 518	144, 308	138, 0	71 69	, 648	51, 565	67, 374		264, 740	208, 804	18 3, 69
1920 quarterly average	410, 676	149, 276			,384	50, 273	69, 695		284, 478	204, 039	165, 24
1921 quarterly average	473, 351	154, 017			, 258	45, 150	95, 407	11	340, 325	183, 764	174, 80
1922 quarterly average	511, 436	138, 982	,		, 626	61, 249	53, 711		480, 906	227, 104	156, 80
1923 quarterly average	611, 277	140, 861	1	41	, 238	67, 999	56, 748	11	482, 386	245, 689	142, 70
1924 quarterly average	611, 819	151, 955		ii .	, 365	64, 735	47, 989	F1	550, 745	268, 816	127, 37
1925 quarterly average	495, 961	141, 242	1 '	11	, 788	59, 983	41, 794	- 11	693, 543	335, 256	130, 6-
1924											
Jan. 1 to Mar. 31	715, 222	149, 645	157, 9	95 103	, 162	74,612	49, 609	I	550, 181	290, 430	139, 6
Apr. 1 to June 30		147, 038			, 204	66, 369	51, 035	11	491, 492	249, 776	131, 0
July 1 to Sept. 30	523, 273	156, 892	148, 8	81 91	, 529	57, 873	49, 253		502, 733	245, 045	111, 2
Oct. 1 to Dec. 31	573, 169	154, 244			, 563	60, 086	42, 060	11	658, 573	290, 111	127, 5
1925	F05 5:-					## A.F	67.15		OWE 0:0	007	
Jan. 1 to Mar. 31	593, 616	155, 852	1	11	,770	57, 342	37, 499	- Hi	675, 613	337, 150	139, 2
Apr. 1 to June 30	478, 809	142, 698	1 .	- 11	, 127	53, 826	45, 713	11	613, 837	278, 202	135, 9
July 1 to Sept. 30	405, 503	141, 268			, 087	64, 555	42, 452	13	632, 156	307, 288	105, 4
Oct. 1 to Dec. 31	505, 919	125, 152	2 102, 6	88	, 169	64, 210	41, 511		852, 566	418, 385	141, 8
1926 Jan. 1 to Mar. 31										İ	
Apr. 1 to June 30					1						
		!						li		1	
]	RAW M	ATERI	ALS F	or v	EGET	ABLE ()ILS	\$		
	PEANU	JTS-	ATERI COP			VEGET		DILS LAXS	-	ANIMAI	. GLUE
YEAR AND MONTH	PEANU HULI	JTS-	COP		COR	RN GERM	S F	LAXS	-	ANIMAI	. GLUE
YEAR AND MONTH	PEANU	JTS-				IN GERM	S F	LAXS	-	Produc-	GLUE Stock
YEAR AND MONTH	PEANUMULI	JTS- LED	Con- sump-	PRA Stocks	COF Cor sum	IN GERM	S F Cor	LAXS	SEED	Produc-	Stock
YEAR AND MONTH	PEANUMULI	JTS- LED	Con- sump-	PRA Stocks	COL Cor sum tion	i- p- Stoc	S F Cor	LAXS	SEED	Production Thousand	Stock Is of pour
1919 quarterly average	PEANI HULI Con- sump- tion	UTS LED Stocks	COP- sumption 42, 153 25, 276	PRA Stocks T 22, 184 10, 665	Corsum tion	RN GERM 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1-	S F	LAXS	Stocks	Production Thousand	Stock Is of pour
1919 quarterly average 1920 quarterly average	PEANU HULI Consumption	Stocks 11, 148 33, 184 2, 001	COP- Con- sump- tion 42, 153 25, 276 21, 161	PRA Stocks T 22, 184 10, 665 5, 869	Corsum tion ons 36, 36, 36, 30, 30,	1- p- h Stock	S F Coisum tio 42 172, 36 179, 48 182,	P- p- n 934 382 182	29, 853 74, 703 57, 408	Production Thousand	Stock Is of pour
	PEANI MULI Con- sump- tion	Stocks 11, 148 33, 184 2, 001 319	COP- sumption 42, 153 25, 276	PRA Stocks T 22, 184 10, 665	Corsum tion	1- p- h Stock	S F Cosum tio 42 172, 36 179, 48 182, 91 170,	P- 934 382 182 371	Stocks 29, 853 74, 703	Production Thousand 23,660	Stock
1919 quarterly average	PEANUMULI Con- sump- tion 35, 426 2, 980 2, 931 2, 581 1, 250	Stocks 11, 148 33, 184 2, 001 319 392	COP Con- sump- tion 42, 153 25, 276 21, 161 34, 674 46, 245	PRA Stocks T 22, 184 10, 665 5, 869 10, 705 6, 615	Corsum tion ons 36, 36, 30, 36, 30, 40,	1- 1- 1- 1- 1- 1- 1- 1- 1- 1-	S Cos sum tio 42 172, 36 179, 48 182, 91 170, 48 239,	934 382 182 371 217	29, 853 74, 703 57, 406 42, 019 77, 268	Production Thousand 23, 660 25, 015	Stock Is of pour
1919 quarterly average	PEANI HULI Consumption 35, 426 2, 980 2, 931 2, 581	Stocks 11, 148 33, 184 2, 001 319	Con- sump- tion 42, 153 25, 276 21, 161 34, 674	PRA Stocks T 22, 184 10, 665 5, 869 10, 705	Cor sum tion ons	1- 1- 1- 1- 1- 1- 1- 1- 1- 1-	S F Cosum tio 42 172, 36 179, 48 182, 91 170,	934 382 182 371 217 615	29, 853 74, 703 57, 406 42, 019	Production Thousand 23, 660 25, 015 24, 924	Stock
1919 quarterly average	PEANUMULI Consumption 35, 426 2, 980 2, 931 2, 581 1, 250 2, 250	Stocks 11, 148 33, 184 2, 001 319 392 630	COP Con- sumption 42, 153 25, 276 21, 161 34, 674 46, 245 37, 353	PRA Stocks T 22, 184 10, 665 5, 869 10, 705 6, 615 8, 224	Cor sum tion ons	1- 1- 1- 1- 1- 1- 1- 1- 1- 1-	S F Coi sum tio 42 172, 36 179, 48 182, 91 170, 48 239, 90 266,	934 382 182 371 217 615	29, 853 74, 703 57, 406 42, 019 77, 208 93, 270	Production Thousand 23, 660 25, 015 24, 924	Stock
1919 quarterly average	PEANUMULI Con- sump- tion 35, 426 2, 980 2, 981 2, 581 1, 250 2, 250 4, 862	Stocks 11, 148 33, 184 2, 001 319 392 630 1, 097	COP Con- sump- tion 42, 153 25, 276 21, 161 34, 674 46, 245 37, 353 40, 175	22, 184 10, 665 5, 869 10, 705 6, 615 8, 224 3, 641	COE sum tion ons	8830 4 8830 4 143 5 143 5 143 4 143 5	S Cossum tio 42 172, 36 182, 179, 48 182, 170, 48 239, 266, 67 287,	934 382 182 371 217 615 358	29, 853 74, 703 57, 409 77, 268 93, 270 111, 914	Production Thousand 23, 660 25, 015 24, 924	Stock is of pour
1919 quarterly average	PEANUMULI Consumption 35, 426 2, 980 2, 931 2, 581 1, 250 2, 250 4, 862	Stocks 11, 148 33, 184 2, 001 319 392 630 1, 097	COP Con- sumption 42, 153 25, 276 21, 161 34, 674 46, 245 37, 353 40, 175	22, 184 10, 665 5, 869 10, 705 6, 615 8, 224 3, 641	COF sum tion ons	645 8 8305 5 830 4 4 839 4 4 4 8 8 4 4 8 8 8 4 4 8 8 8 8 8 8 9 4 4 8 8 8 8	S F Coi sum tio 42 172, 36 179, 48 182, 91 170, 48 239, 90 266, 67 287, 35 268,	934 9382 182 371 217 615 358	29, 853 74, 703 57, 406 42, 019 77, 208 93, 270 111, 914	Production Thousand 23, 660 25, 015 24, 924 28, 701	Stock
1919 quarterly average	PEANUMULI Consumption 35, 426 2, 980 2, 931 2, 581 1, 250 2, 250 4, 862 1, 348 1, 799	Stocks 11, 148 33, 184 2, 001 319 392 630 1, 097	COP Sumption 42, 153 25, 276 21, 161 34, 674 46, 245 37, 353 40, 175 39, 800 32, 011	PRA Stocks T 22, 184 10, 665 5, 869 10, 705 6, 615 8, 224 3, 641 9, 071 6, 313	Corsum tion 36, 36, 36, 36, 36, 49, 49, 49, 49, 48, 48, 48, 48, 48, 48, 48, 48, 48, 48	645 8 395 5 830 4 4 143 5 209 8 932 4 4 189 4 873 2, 2	S F Coising sum tio 42 172, 36 179, 48 182, 91 170, 48 239, 266, 67 287, 35 268, 96 264	934 382 382 182 371 217 615 358	29, 853 74, 703 57, 406 42, 019 77, 208 93, 270 111, 914	Production Thousand 23, 660 25, 015 24, 924 28, 701 24, 451	Stock is of pour 52, 4
1919 quarterly average	PEANUMULI Consumption 35, 426 2, 980 2, 931 2, 581 1, 250 2, 250 4, 862	Stocks 11, 148 33, 184 2, 001 319 392 630 1, 097	COP Con- sumption 42, 153 25, 276 21, 161 34, 674 46, 245 37, 353 40, 175	22, 184 10, 665 5, 869 10, 705 6, 615 8, 224 3, 641	COF sum tion ons	tn GERM i ip- ip- in Stock 645 8 395 5 830 4 143 5 209 8 032 4 189 4 873 2, 2 080 4	S F Cost sum tio 42 172, 179, 184, 182, 191 170, 188 239, 266, 67 287, 287, 268, 96 264, 98 211	934 9382 182 371 217 615 358	29, 853 74, 703 57, 406 42, 019 77, 208 93, 270 111, 914	Production Thousand 23, 660 25, 015 24, 924 28, 701 24, 451 20, 178	Stock Is of pour 52, 4 48, 8 51, 6 53, 2
1919 quarterly average	PEANUMULI Consumption 35, 426 2, 980 2, 931 2, 581 1, 250 2, 250 4, 862 1, 348 1, 799 614 5, 238	Stocks 11, 148 33, 184 2, 001 319 392 630 1, 097 245 412 762 1, 102	COP Con- sumption 42, 153 25, 276 21, 161 34, 674 46, 245 37, 353 40, 175 39, 800 32, 011 35, 641 41, 960	22, 184 10, 665 5, 869 10, 705 6, 615 8, 224 3, 641 9, 071 6, 313 12, 113 5, 399	COF sum tion ons 36, 36, 30, 36, 349, 40, 53, 49, 40, 53, 55, 55,	645 8 395 5 8830 4 4 889 4 4 4 873 209 8 873 2 2 2 2 2 2 3 8 8 3 3 2 3 3 3 3 3 3 3	S F Coisumatio 42 172, 36 179, 48 182, 90 266, 67 287, 25 268, 96 264, 98 211, 29 322	934 382 182 182 217 615 358	29, 853 74, 703 57, 406 42, 019 77, 208 93, 270 111, 914 53, 916 33, 836 14, 875 270, 446	Production Thousand 23, 660 25, 015 24, 924 28, 701 24, 451 20, 178 26, 365	52, 4 48, 8 51, 6 53, 2 55, 9
1919 quarterly average	PEANI MULI Consumption 35, 426 2, 980 2, 931 2, 581 1, 250 2, 250 4, 862 1, 348 1, 799 614 5, 238 7, 424	Stocks 11, 148 33, 184 2, 001 319 392 630 1, 097 245 412 762	COP Con- sumption 42, 153 25, 276 21, 161 34, 674 46, 245 37, 353 40, 175 39, 800 32, 011 35, 641 41, 960 37, 947	22, 184 10, 665 5, 869 10, 705 6, 615 8, 224 3, 641 9, 071 6, 313 12, 113 5, 399 7, 566	Corsum tion 36, 36, 36, 36, 36, 36, 36, 40, 53, 49, 1 55, 48, 53, 55, 47, 47,	645 8 395 5 8830 4 4 143 5 8932 4 4 189 4 873 2, 2 080 4 4 682 3	S F Coising 42 172, 36 182, 91 170, 91 239, 90 266, 67 287, 35 268, 96 264, 98 211, 29 322 70 344	934 382 182 371 217 615 358 091 138 392 840 493	29, 853 74, 703 57, 406 42, 019 77, 208 93, 270 111, 914 53, 916 33, 838 14, 875 270, 446	Production Thousand 23, 660 25, 0.15 24, 924 28, 701 24, 451 20, 178 26, 365	52, 4 48, 8 53, 2 55, 9 53, 9
1919 quarterly average	PEANUMULI Consumption 35, 426 2, 980 2, 931 2, 581 1, 250 2, 250 4, 862 1, 348 1, 799 614 5, 238	Stocks 11, 148 33, 184 2, 001 319 392 630 1, 097 245 412 762 1, 102	COP Con- sumption 42, 153 25, 276 21, 161 34, 674 46, 245 37, 353 40, 175 39, 800 32, 011 35, 641 41, 960	22, 184 10, 665 5, 869 10, 705 6, 615 8, 224 3, 641 9, 071 6, 313 12, 113 5, 399 7, 566 13, 822	COF sum tion 36, 36, 36, 36, 36, 40, 53, 49, 1	8 Stock Stoc	S F Cost sum tio 42 172, 36 182, 179, 48 239, 266, 67 287, 287, 29 322 70 344, 52 255	934 382 182 371 217 615 358 091 138 392 840	29, 853 74, 703 57, 406 42, 019 77, 208 93, 270 111, 914 53, 916 33, 836 14, 875 270, 446	Production Thousand 23, 660 25, 0.15 24, 924 28, 701 24, 451 20, 178 26, 365	Stock
1919 quarterly average	PEANI MULI Consumption 35, 426 2, 980 2, 931 2, 581 1, 250 2, 250 4, 862 1, 348 1, 799 614 5, 238 7, 424	Stocks 11, 148 33, 184 2, 001 319 392 630 1, 097 245 412 762 1, 102	COP Con- sumption 42, 153 25, 276 21, 161 34, 674 46, 245 37, 353 40, 175 39, 800 32, 011 35, 641 41, 960 37, 947	22, 184 10, 665 5, 869 10, 705 6, 615 8, 224 3, 641 9, 071 6, 313 12, 113 5, 399 7, 566	Corsum tion 36, 36, 36, 36, 36, 36, 36, 40, 53, 49, 1 55, 48, 53, 55, 47, 47,	8 Stock Stoc	S F Cost sum tio 42 172, 36 182, 36 182, 91 170, 48 239, 90 266, 67 287, 268, 96 264, 98 211, 29 322 70 344, 52 255	934 382 182 371 217 615 358 091 138 392 840 493	29, 853 74, 703 57, 406 42, 019 77, 208 93, 270 111, 914 53, 916 33, 838 14, 875 270, 446	Production Thousand 23, 660 25, 0.15 24, 924 28, 701 24, 451 20, 178 26, 365 25, 403 23, 837	52, 4 48, 8 51, 6 53, 2 55, 9
1919 quarterly average	PEANCE BULL 1	Stocks 11, 148 33, 184 2, 001 319 392 630 1, 097 245 412 762 1, 102 1, 269 328	COP Con- sumption 42, 153 25, 276 21, 161 34, 674 46, 245 37, 353 40, 175 39, 800 32, 011 35, 641 41, 960 37, 947 36, 847	22, 184 10, 665 5, 869 10, 705 6, 615 8, 224 3, 641 9, 071 6, 313 12, 113 5, 399 7, 566 13, 822	COF sum tion 36, 36, 36, 36, 36, 40, 53, 49, 1	8 Stock	S F Coistina 172, 36 182, 179, 48 182, 91 170, 48 239, 90 266, 67 287, 287, 29 322 70 344 52 255 15 219	934 382 182 371 217 615 358 091 138 392 840	29, 858 74, 703 57, 406 42, 019 77, 268 93, 270 111, 914 53, 916 33, 838 14, 877 270, 446 63, 182	Production Thousand 23, 660 25, 015 24, 924 28, 701 20, 178 26, 365 25, 403 26, 365 25, 403 27, 837 20, 603	Stock Is of pour 52, 4 48, 8 51, 8 55, 9 53, 9 51, 8
1919 quarterly average	PEANULI Consumption 35, 426 2, 980 2, 981 1, 250 2, 250 4, 862 1, 348 1, 799 614 5, 238 7, 424 2, 712 2, 878 6, 433	Stocks 11, 148 33, 184 2, 001 319 392 630 1, 097 245 412 762 1, 102 1, 269 328 1, 135	COP Con- sump- tion 42, 153 25, 276 21, 161 34, 674 46, 245 37, 353 40, 175 39, 800 32, 011 35, 641 41, 960 37, 947 36, 847 35, 584	22, 184 10, 665 5, 869 10, 705 6, 615 8, 224 3, 641 9, 071 6, 313 12, 113 5, 399 7, 566 13, 822 9, 473	COE sum tion tion tion tion tion 36, 36, 36, 36, 36, 49, 10 55, 49, 10 55, 47, 46, 48, 42,	8 Stock	S F Coistina 172, 36 182, 179, 48 182, 91 170, 48 239, 90 266, 67 287, 287, 29 322 70 344 52 255 15 219	934 934 382 371 217 615 358 091 138 392 840 493 592 006	29, 853 74, 703 57, 406 42, 013 77, 268 93, 276 111, 914 53, 916 33, 883 14, 877 270, 446 112, 416 63, 182 79, 361	Production Thousand 23, 660 25, 015 24, 924 28, 701 20, 178 26, 365 25, 403 26, 365 25, 403 27, 837 20, 603	52, 4 48, 8 51, 9 53, 9 51, 8

¹ The figures given on this and the opposite page represent the movement of certain more important vegetable and animal fats and oils, as reported quarterly by the U. S. Department of Commerce, Bureau of the Census. The data cover factory production, factory consumption, and factory and warehouse stocks, and present practically complete reports for these products. The stock figures refer to the amount on hand at the end of each quarter. Quarterly data from 1920 appeared in August, 1923, issue (No. 36), pp. 115 and 119. Further details by classes of oils and fats are given on press releases.

2 Data on animal glues compiled annually for 1922 and 1923 by U. S. Department of Commerce, Bureau of the Census, but quarterly beginning with 1924.

Table 51.—VEGETABLE AND FISH OILS 1

	TO VEG	TAL CRU ETABLE (DE OILS	TOT VEG	AL REFI ETABLE	NED OILS		ONSEED CRUDE	OIL-	PE CRUD	ANUT OI E AND V	L IRGIN
YEAR AND MONTH	Produc- tion	Con- sump- tion	Stocks	Produc- tion	Con- sump- tion	Stocks	Produc- tion	Con- sump- tion	Stocks	Produc- tion	Con- sump- tion	Stocks
					Т	housands of	pounds	·		·		·
1919 quarterly average	578, 748	635, 803	506, 533	466, 795	357, 407	283, 591	357, 501	329, 038	111, 271	21, 902	53, 088	24, 038
1920 quarterly average	474, 776	511, 121	378, 498	344, 575	263, 612	352, 768	285, 347	283, 350	94, 597	3, 271	21, 267	33, 354
1921 quarterly average	504, 318	504, 034	332, 003	354, 760	283, 729	263, 529	317, 757	323, 940	88, 668	9, 683	10, 639	13, 453
1922 quarterly average	l ' ;	'		II ' 1		, ,	II '		1 '	11 '	'	
1922 quarterly average	434, 658 505, 647	459, 447	324, 227 308, 159	266, 122 264, 017	240, 124 230, 824	223, 992	232, 600	221, 954 234, 098	57, 301	5, 599	7, 086 2, 207	3, 594 1, 900
1924 quarterly average	554, 950	519, 273 576, 568	276, 696	333, 351	248, 979	197, 604 194, 496	242, 750 288, 196	i '	61, 798 70, 772	1,563	2, 207	2, 112
1925 quarterly average	660, 727	681, 077	343, 732	406, 449	348, 756	241, 777	376, 522	291, 462 367, 250	71, 733	1, 658 3, 963	2, 567	1, 310
1923												
Jan. 1 to Mar. 31	562, 311	654, 620	279, 963	331, 733	250, 668	282, 109	306, 389	358, 307	60, 137	1,700	2, 354	979
Apr. 1 to June 30	354, 105	425, 185	292,747	176, 923	180, 363	241, 914	70, 711	131, 981	11, 733	1,998	2, 138	2, 205
July 1 to Sept. 30	335, 091	339, 575	292, 291	126, 847	229, 181	81, 118	93, 181	69, 455	34, 457	1, 147	2, 545	3, 121
Oct. 1 to Dec. 31	771, 081	657, 712	367, 634	420, 564	263, 085	185, 273	500, 720	376, 648	140, 863	1,406	1, 791	1, 296
Oct. 1 to Dec. 0122222222	771,001	001, 112	001,001	120,001	200,000	100, 210	000,120	0.0,010	120,000	1, 200	1, 101	1,200
1924						1						
Jan. 1 to Mar. 31	566, 638	603, 908	314, 984	353, 633	218, 989	251, 622	289, 928	307, 742	110, 115	1, 122	1,718	1, 093
Apr. 1 to June 30	350, 344	459, 210	232, 090	227, 041	213, 004	198, 849	95, 540	185, 149	23, 338	1,328	2, 377	5, 564
July 1 to Sept. 30	344, 221	391, 898	217, 062	164, 771	242, 193	72, 298	116, 817	104, 709	44, 116	438	1,628	373
Oct. 1 to Dec. 31	958, 596	851, 256	342, 649	587, 960	321, 729	255, 214	650, 497	568, 248	105, 520	3, 744	2, 660	1, 418
1925						1						
Jan. 1 to Mar. 31	802, 192	813, 083	377, 415	521, 918	316, 466	401, 039	484, 063	495, 447	89, 168	5, 265	3, 457	1, 531
Apr. 1 to June 30		531, 093	1 '	11 '		1 '	II '		22, 669	· ·		
		, .	292, 822	263, 632	297, 331	295, 618	144, 568	222, 938	i ' I	4,091	2, 168	1, 319
July 1 to Sept. 30		460, 574	275, 656	216, 102	354, 963	82, 187	187, 023	153, 169	55, 972	1,974	1, 545	845
Oct. 1 to Dec. 31	1, 020, 627	919, 558	429, 034	624, 145	426, 262	188, 263	690, 433	597, 446	119, 124	4, 522	3, 096	1,545
1926												
Jan. 1 to Mar. 31												
	Cocor			1						1		
	COCON	UT OR CC	DPRA	CORN	OIL-CR	UDE	Li	NSEED O	IL .	тот	AL FISH	OIL
YEAR AND MONTH	COCON OH	UT OR CO	DPRA	CORN Production	Con- sump- tion	UDE Stocks	LI Produc- tion	NSEED O	Stocks	TOT Produc- tion	Con- sump- tion	OIL Stocks
YEAR AND MONTH	Preduc-	UT OR CO —CRUDE Con- sump-	DPRA	Produc-	Con- sump-	<u> </u>	Produc- tion	Con- sump-		Produc-	Con- sump-	<u> </u>
	Preduc- tion	UT OR CO —CRUDE Con- sump- tion	DPRA Stocks	Produc- tion	Con- sump- tion	Stocks	Produc- tion	Con- sump- tion	Stocks	Produc- tion	Con- sump- tion	Stocks
1919 quarterly average	Produc- tion	UT OR CC—CRUDE	Stocks 155, 220	Production	Con- sump- tion	Stocks Thousands	Production of pounds	Con- sump- tion	Stocks 65, 425	Production	Con- sump- tion	Stocks 44, 609
1919 quarterly average	53, 886 32, 805	UT OR CO — CRUDE Con- sump- tion 105, 564 73, 525	Stocks 155, 220 93, 277	Produc- tion 24, 350 24, 655	22, 408 22, 692	Stocks Thousands 8,027 6,589	Produc- tion of pounds 113, 232 121, 318	Con- sump- tion 47, 286 53, 551	Stocks 65, 425 78, 457	8, 230 16, 507	9, 791 12, 046	Stocks
1919 quarterly average 1920 quarterly average 1921 quarterly average	53, 886 32, 805 28, 247	UT OR CO CRUDE Con- sump- tion 105, 564 73, 525 60, 274	Stocks 155, 220 93, 277 73, 143	24, 350 24, 655 21, 870	22, 408 22, 692 17, 987	Stocks Thousands 8, 027 6, 589 7, 093	Production of pounds 113, 232 121, 318 120, 703	Con- sump- tion 47, 286 53, 551 59, 706	Stocks 65, 425 78, 457 99, 611	8, 230 16, 507 12, 490	9, 791 12, 046 19, 559	Stocks 44, 609 45, 225 52, 873
1919 quarterly average 1920 quarterly average 1921 quarterly average 1922 quarterly average	53, 886 32, 805 28, 247 46, 381	UT OR CO-CRUDE Con-sump- tion 105, 564 73, 525 60, 274 75, 721	Stocks 155, 220 93, 277 73, 143 111, 401	24, 350 24, 655 21, 870 26, 623	22, 408 22, 692 17, 987 25, 369	Stocks Thousands 8, 027 6, 589 7, 093 7, 236	Production of pounds 113, 232 121, 318 120, 703 114, 361	Con- sump- tion 47, 286 53, 551 59, 706 85, 754	Stocks 65, 425 78, 457 99, 611 100, 718	8, 230 16, 507 12, 490 19, 008	9, 791 12, 046 19, 559 29, 446	44, 609 45, 225 52, 873 46, 684
1919 quarterly average	53, 886 32, 805 28, 247	UT OR CO CRUDE Con- sump- tion 105, 564 73, 525 60, 274	Stocks 155, 220 93, 277 73, 143	24, 350 24, 655 21, 870	22, 408 22, 692 17, 987	Stocks Thousands 8, 027 6, 589 7, 093	Production of pounds 113, 232 121, 318 120, 703	Con- sump- tion 47, 286 53, 551 59, 706	Stocks 65, 425 78, 457 99, 611	8, 230 16, 507 12, 490	9, 791 12, 046 19, 559	Stocks 44, 609 45, 225 52, 873
1919 quarterly average 1920 quarterly average 1921 quarterly average 1922 quarterly average	53, 886 32, 805 28, 247 46, 381	UT OR CO-CRUDE Con-sump- tion 105, 564 73, 525 60, 274 75, 721	Stocks 155, 220 93, 277 73, 143 111, 401	24, 350 24, 655 21, 870 26, 623	22, 408 22, 692 17, 987 25, 369	Stocks Thousands 8, 027 6, 589 7, 093 7, 236	Production of pounds 113, 232 121, 318 120, 703 114, 361 163, 391 176, 397	Con- sump- tion 47, 286 53, 551 59, 706 85, 754	Stocks 65, 425 78, 457 99, 611 100, 718	8, 230 16, 507 12, 490 19, 008	9, 791 12, 046 19, 559 29, 446	44, 609 45, 225 52, 873 46, 684
1919 quarterly average 1920 quarterly average 1921 quarterly average 1922 quarterly average 1923 quarterly average	53, 886 32, 805 28, 247 46, 381 58, 980	Con- sump- tion 105, 564 73, 525 60, 274 75, 721 90, 377	Stocks 155, 220 93, 277 73, 143 111, 401 72, 689	24, 350 24, 655 21, 870 26, 623 27, 836	22, 408 22, 692 17, 987 25, 369 25, 753	8, 027 6, 589 7, 093 7, 236 6, 957	Production of pounds 113, 232 121, 318 120, 703 114, 361 163, 391	Con- sump- tion 47, 286 53, 551 59, 706 85, 754 95, 169	65, 425 78, 457 99, 611 100, 718 85, 549	8, 230 16, 507 12, 490 19, 008 2 21, 326	9, 791 12, 046 19, 559 29, 446 29, 675	44, 609 45, 225 52, 873 46, 684 43, 228
1919 quarterly average	53, 886 32, 805 28, 247 46, 381 58, 980 48, 044	Con- sump- tion 105, 564 73, 525 60, 274 75, 721 90, 377 99, 954	Stocks 155, 220 93, 277 73, 143 111, 401 72, 689 48, 919	24, 350 24, 655 21, 870 26, 623 27, 836 29, 266	22, 408 22, 692 17, 987 25, 369 25, 753 28, 583	Thousands 8, 027 6, 589 7, 093 7, 236 6, 957 6, 772	Production of pounds 113, 232 121, 318 120, 703 114, 361 163, 391 176, 397	47, 286 53, 551 59, 706 85, 754 95, 169 96, 127	65, 425 78, 457 99, 611 100, 718 85, 549 81, 482	8, 230 16, 507 12, 490 19, 008 2 21, 326 17, 271	9, 791 12, 046 19, 559 29, 446 29, 675 29, 067	44, 609 45, 225 52, 873 46, 684 43, 228 46, 105
1919 quarterly average	53, 886 32, 805 28, 247 46, 381 58, 980 48, 044	Con- sump- tion 105, 564 73, 525 60, 274 75, 721 90, 377 99, 954	Stocks 155, 220 93, 277 73, 143 111, 401 72, 689 48, 919	24, 350 24, 655 21, 870 26, 623 27, 836 29, 266	22, 408 22, 692 17, 987 25, 369 25, 753 28, 583	Thousands 8, 027 6, 589 7, 093 7, 236 6, 957 6, 772	Production of pounds 113, 232 121, 318 120, 703 114, 361 163, 391 176, 397	47, 286 53, 551 59, 706 85, 754 95, 169 96, 127	65, 425 78, 457 99, 611 100, 718 85, 549 81, 482	8, 230 16, 507 12, 490 19, 008 2 21, 326 17, 271	9, 791 12, 046 19, 559 29, 446 29, 675 29, 067	44, 609 45, 225 52, 873 46, 684 43, 228 46, 105
1919 quarterly average	53, 886 32, 805 28, 247 46, 381 58, 980 48, 044 51, 901	Con- sump- tion 105, 564 73, 525 60, 274 75, 721 90, 377 99, 954 96, 840	DPRA 155, 220 93, 277 73, 143 111, 401 72, 689 48, 919 48, 379	24, 350 24, 655 21, 870 26, 623 27, 836 29, 266 26, 038	22, 408 22, 692 17, 987 25, 369 25, 753 28, 583 25, 546	8, 027 6, 589 7, 093 7, 236 6, 957 6, 772 6, 286	Production of pounds 113, 232 121, 318 120, 703 114, 361 163, 391 176, 397 189, 962	47, 286 53, 551 59, 706 85, 754 95, 169 96, 127 102, 935	65, 425 78, 457 99, 611 100, 718 85, 549 81, 482 130, 026	8, 230 16, 507 12, 490 19, 008 2 21, 326 17, 271 22, 076	9, 791 12, 046 19, 559 29, 446 29, 675 29, 067 38, 602	44, 609 45, 225 52, 873 46, 684 43, 228 46, 105 56, 226
1919 quarterly average	53, 886 32, 805 28, 247 46, 381 58, 980 48, 044 51, 901	UT OR COCRUDE Consump_tion 105, 564 73, 525 60, 274 75, 721 90, 377 99, 954 96, 840	DPRA 155, 220 93, 277 73, 143 111, 401 72, 689 48, 919 48, 379 85, 996	24, 350 24, 655 21, 870 26, 623 27, 836 29, 266 26, 038	22, 408 22, 692 17, 987 25, 369 25, 753 28, 583 25, 546	Stocks Thousands 8, 027 6, 589 7, 093 7, 236 6, 957 6, 772 6, 286	Production of pounds 113, 232 121, 318 120, 703 114, 361 163, 391 176, 397 189, 962	47, 286 53, 551 59, 706 85, 754 95, 169 96, 127 102, 935	65, 425 78, 457 99, 611 100, 718 85, 549 81, 482 130, 026	8, 230 16, 507 12, 490 19, 008 2 21, 326 17, 271 22, 076	9, 791 12, 046 19, 559 29, 446 29, 675 29, 067 38, 602	44, 609 45, 225 52, 873 46, 684 43, 228 46, 105 56, 226
1919 quarterly average	53, 886 32, 805 28, 247 46, 381 58, 980 48, 044 51, 901	UT OR CO-CRUDE Con-sumption 105, 564 73, 525 60, 274 75, 721 90, 377 99, 954 96, 840	DPRA 155, 220 93, 277 73, 143 111, 401 72, 689 48, 919 48, 379 85, 996 88, 823	24, 350 24, 655 21, 870 26, 623 27, 836 29, 266 26, 038	22, 408 22, 692 17, 987 25, 369 25, 753 28, 583 25, 546	Thousands 8, 027 6, 589 7, 093 7, 236 6, 957 6, 772 6, 286 5, 672 9, 185	Production of pounds 113, 232 121, 318 120, 703 114, 361 163, 391 176, 397 189, 962	47, 286 53, 551 59, 706 85, 754 95, 169 96, 127 102, 935	65, 425 78, 457 99, 611 100, 718 85, 549 81, 482 130, 026 71, 629 81, 453	8, 230 16, 507 12, 490 19, 008 2 21, 326 17, 271 22, 076	9, 791 12, 046 19, 559 29, 446 29, 675 29, 067 38, 602	44, 609 45, 225 52, 873 46, 684 43, 228 46, 105 56, 226
1919 quarterly average	53, 886 32, 805 28, 247 46, 381 58, 980 48, 044 51, 901 58, 750 61, 523 50, 131 65, 514	UT OR CO- CRUDE Con- sump- tion 105, 564 73, 525 60, 274 75, 721 90, 377 99, 954 96, 840 93, 368 82, 174 80, 566 105, 401	DPRA 155, 220 93, 277 73, 143 111, 401 72, 689 48, 379 85, 996 88, 823 66, 083 49, 401	24, 350 24, 655 21, 870 26, 623 27, 836 29, 266 26, 038 28, 222 28, 768 26, 630 27, 724	22, 408 22, 692 17, 987 25, 369 25, 753 28, 583 25, 546 25, 803 24, 470 26, 527 26, 211	Thousands 8, 027 6, 589 7, 093 7, 236 6, 957 6, 772 6, 286 5, 672 9, 185 5, 874 7, 076	Production of pounds 113, 232 121, 318 120, 703 114, 361 163, 391 176, 397 189, 962 155, 148 178, 267 154, 588 165, 560	47, 286 53, 551 59, 706 85, 754 95, 169 96, 127 102, 935 97, 669 105, 613 90, 334 87, 061	65, 425 78, 457 99, 611 100, 718 85, 549 81, 482 130, 026 71, 629 81, 453 91, 650 97, 465	8, 230 16, 507 12, 490 19, 008 2 21, 326 17, 271 22, 076 2 44, 694 2 11, 596 2 46, 402 2 19, 267	9, 791 12, 046 19, 559 29, 446 29, 675 29, 067 38, 602 30, 548 25, 178 28, 374 34, 600	44, 609 45, 225 52, 873 46, 684 43, 228 46, 105 56, 226 33, 473 39, 214 54, 702 45, 521
1919 quarterly average	53, 886 32, 805 28, 247 46, 381 58, 980 48, 044 51, 901 58, 750 61, 523 50, 131 65, 514	UT OR CO- CRUDE Con- sump- tion 105, 564 73, 525 60, 274 75, 721 90, 377 99, 954 96, 840 93, 368 82, 174 80, 566 105, 401 105, 719	DPRA Stocks	24, 350 24, 655 21, 870 26, 623 27, 836 29, 266 26, 038 28, 222 28, 768 26, 630 27, 724	22, 408 22, 692 17, 987 25, 369 25, 753 28, 583 25, 546 25, 803 24, 470 26, 527 26, 211 31, 704	8, 027 6, 589 7, 093 7, 236 6, 957 6, 772 6, 286 5, 672 9, 185 5, 874 7, 076	Production of pounds 113, 232 121, 318 120, 703 114, 361 163, 391 176, 397 189, 962 155, 148 178, 267 154, 588 165, 560 177, 583	47, 286 53, 551 59, 706 85, 754 95, 169 96, 127 102, 935 97, 669 105, 613 90, 334 87, 061	65, 425 78, 457 99, 611 100, 718 85, 549 81, 482 130, 026 71, 629 81, 453 91, 650 97, 465 87, 764	8, 230 16, 507 12, 490 19, 008 2 21, 326 17, 271 22, 076 2 4, 694 2 11, 596 2 46, 402 2 19, 267 5, 444	9, 791 12, 046 19, 559 29, 446 29, 675 29, 067 38, 602 30, 548 25, 178 28, 374 34, 600 24, 642	44, 609 45, 225 52, 873 46, 684 43, 228 46, 105 56, 226 33, 473 39, 214 54, 702 45, 521
1919 quarterly average	53, 886 32, 805 28, 247 46, 381 58, 980 48, 044 51, 901 58, 750 61, 523 50, 131 65, 514	UT OR CO—CRUDE Consumption 105, 564 73, 525 60, 274 75, 721 90, 377 99, 954 96, 840 93, 368 82, 174 80, 566 105, 401 105, 719 86, 670	DPRA 155, 220 93, 277 73, 143 111, 401 72, 689 48, 919 48, 379 85, 996 88, 823 66, 083 49, 401 51, 265 52, 948	24, 350 24, 655 21, 870 26, 623 27, 836 29, 266 26, 038 28, 222 28, 768 26, 630 27, 724 32, 986 26, 663	22, 408 22, 692 17, 987 25, 369 25, 753 28, 583 25, 546 25, 803 24, 470 26, 527 26, 211 31, 704 26, 322	8, 027 6, 589 7, 093 7, 236 6, 957 6, 772 6, 286 5, 672 9, 185 5, 874 7, 076 7, 535 6, 450	Production of pounds 113, 232 121, 318 120, 703 114, 361 163, 391 176, 397 189, 962 155, 148 178, 267 154, 588 165, 560 177, 583 176, 187	47, 286 53, 551 59, 706 85, 754 95, 169 96, 127 102, 935 97, 669 105, 613 90, 334 87, 061 97, 846 100, 325	65, 425 78, 457 99, 611 100, 718 85, 549 81, 482 130, 026 71, 629 81, 453 91, 650 97, 465 87, 764 74, 372	8, 230 16, 507 12, 490 19, 008 2 21, 326 17, 271 22, 076 2 4, 694 2 11, 596 2 46, 402 2 19, 267 5, 444 8, 071	9, 791 12, 046 19, 559 29, 446 29, 675 29, 067 38, 602 30, 548 25, 178 28, 374 34, 600 24, 642 27, 522	44, 609 45, 225 52, 873 46, 684 43, 228 46, 105 56, 226 33, 473 39, 214 54, 702 45, 521 43, 748 44, 400
1919 quarterly average	53, 886 32, 805 28, 247 46, 381 58, 980 48, 044 51, 901 58, 750 61, 523 50, 131 65, 514 52, 684 38, 566 46, 971	UT OR CO—CRUDE Con- sump- tion 105, 564 73, 525 60, 274 75, 721 90, 377 99, 954 96, 840 93, 368 82, 174 80, 566 105, 401 105, 719 86, 670 106, 119	DPRA 155, 220 93, 277 73, 143 111, 401 72, 689 48, 919 48, 379 85, 996 88, 823 66, 083 49, 401 51, 265 52, 948 39, 900	24, 350 24, 655 21, 870 26, 623 27, 836 29, 266 26, 038 28, 222 28, 768 26, 630 27, 724 32, 986 26, 663 29, 835	22, 408 22, 692 17, 987 25, 369 25, 753 28, 583 25, 546 25, 803 24, 470 26, 527 26, 211 31, 704 26, 322 30, 395	Thousands 8, 027 6, 589 7, 093 7, 236 6, 957 6, 772 6, 286 5, 672 9, 185 5, 874 7, 076 7, 535 6, 450 5, 169	Production of pounds 113, 232 121, 318 120, 703 114, 361 163, 391 176, 397 189, 962 155, 148 178, 267 154, 588 165, 560 177, 583 176, 187 139, 862	47, 286 53, 551 59, 706 85, 754 95, 169 96, 127 102, 935 97, 669 105, 613 90, 334 87, 061 97, 846 100, 325 90, 521	65, 425 78, 457 99, 611 100, 718 85, 549 81, 482 130, 026 71, 629 81, 453 91, 650 97, 465 87, 764 74, 372 56, 773	8, 230 16, 507 12, 490 19, 008 2 21, 326 17, 271 22, 076 2 4, 694 2 11, 596 2 46, 402 2 19, 267 5, 444 8, 071 31, 797	9, 791 12, 046 19, 559 29, 446 29, 675 29, 067 38, 602 30, 548 25, 178 28, 374 34, 600 24, 642 27, 522 31, 467	44, 609 45, 225 52, 873 46, 684 43, 228 46, 105 56, 226 33, 473 39, 214 54, 702 45, 521 43, 748 44, 400 48, 720
1919 quarterly average	53, 886 32, 805 28, 247 46, 381 58, 980 48, 044 51, 901 58, 750 61, 523 50, 131 65, 514	UT OR CO—CRUDE Consumption 105, 564 73, 525 60, 274 75, 721 90, 377 99, 954 96, 840 93, 368 82, 174 80, 566 105, 401 105, 719 86, 670	DPRA 155, 220 93, 277 73, 143 111, 401 72, 689 48, 919 48, 379 85, 996 88, 823 66, 083 49, 401 51, 265 52, 948	24, 350 24, 655 21, 870 26, 623 27, 836 29, 266 26, 038 28, 222 28, 768 26, 630 27, 724 32, 986 26, 663	22, 408 22, 692 17, 987 25, 369 25, 753 28, 583 25, 546 25, 803 24, 470 26, 527 26, 211 31, 704 26, 322	8, 027 6, 589 7, 093 7, 236 6, 957 6, 772 6, 286 5, 672 9, 185 5, 874 7, 076 7, 535 6, 450	Production of pounds 113, 232 121, 318 120, 703 114, 361 163, 391 176, 397 189, 962 155, 148 178, 267 154, 588 165, 560 177, 583 176, 187	47, 286 53, 551 59, 706 85, 754 95, 169 96, 127 102, 935 97, 669 105, 613 90, 334 87, 061 97, 846 100, 325	65, 425 78, 457 99, 611 100, 718 85, 549 81, 482 130, 026 71, 629 81, 453 91, 650 97, 465 87, 764 74, 372	8, 230 16, 507 12, 490 19, 008 2 21, 326 17, 271 22, 076 2 4, 694 2 11, 596 2 46, 402 2 19, 267 5, 444 8, 071	9, 791 12, 046 19, 559 29, 446 29, 675 29, 067 38, 602 30, 548 25, 178 28, 374 34, 600 24, 642 27, 522	44, 609 45, 225 52, 873 46, 684 43, 228 46, 105 56, 226 33, 473 39, 214 54, 702 45, 521 43, 748 44, 400
1919 quarterly average	53, 886 32, 805 28, 247 46, 381 58, 980 48, 044 51, 901 58, 750 61, 523 50, 131 65, 514 52, 684 38, 566 46, 971	UT OR CO—CRUDE Con- sump- tion 105, 564 73, 525 60, 274 75, 721 90, 377 99, 954 96, 840 93, 368 82, 174 80, 566 105, 401 105, 719 86, 670 106, 119	DPRA 155, 220 93, 277 73, 143 111, 401 72, 689 48, 919 48, 379 85, 996 88, 823 66, 083 49, 401 51, 265 52, 948 39, 900	24, 350 24, 655 21, 870 26, 623 27, 836 29, 266 26, 038 28, 222 28, 768 26, 630 27, 724 32, 986 26, 663 29, 835	22, 408 22, 692 17, 987 25, 369 25, 753 28, 583 25, 546 25, 803 24, 470 26, 527 26, 211 31, 704 26, 322 30, 395	Thousands 8, 027 6, 589 7, 093 7, 236 6, 957 6, 772 6, 286 5, 672 9, 185 5, 874 7, 076 7, 535 6, 450 5, 169	Production of pounds 113, 232 121, 318 120, 703 114, 361 163, 391 176, 397 189, 962 155, 148 178, 267 154, 588 165, 560 177, 583 176, 187 139, 862	47, 286 53, 551 59, 706 85, 754 95, 169 96, 127 102, 935 97, 669 105, 613 90, 334 87, 061 97, 846 100, 325 90, 521	65, 425 78, 457 99, 611 100, 718 85, 549 81, 482 130, 026 71, 629 81, 453 91, 650 97, 465 87, 764 74, 372 56, 773	8, 230 16, 507 12, 490 19, 008 2 21, 326 17, 271 22, 076 2 4, 694 2 11, 596 2 46, 402 2 19, 267 5, 444 8, 071 31, 797	9, 791 12, 046 19, 559 29, 446 29, 675 29, 067 38, 602 30, 548 25, 178 28, 374 34, 600 24, 642 27, 522 31, 467	44, 609 45, 225 52, 873 46, 684 43, 228 46, 105 56, 226 33, 473 39, 214 54, 702 45, 521 43, 748 44, 400 48, 720
1919 quarterly average	53, 886 32, 805 28, 247 46, 381 58, 980 48, 044 51, 901 58, 750 61, 523 50, 131 65, 514 52, 684 38, 566 46, 971	UT OR CO—CRUDE Con- sump- tion 105, 564 73, 525 60, 274 75, 721 90, 377 99, 954 96, 840 93, 368 82, 174 80, 566 105, 401 105, 719 86, 670 106, 119	DPRA 155, 220 93, 277 73, 143 111, 401 72, 689 48, 919 48, 379 85, 996 88, 823 66, 083 49, 401 51, 265 52, 948 39, 900	24, 350 24, 655 21, 870 26, 623 27, 836 29, 266 26, 038 28, 222 28, 768 26, 630 27, 724 32, 986 26, 663 29, 835	22, 408 22, 692 17, 987 25, 369 25, 753 28, 583 25, 546 25, 803 24, 470 26, 527 26, 211 31, 704 26, 322 30, 395	Thousands 8, 027 6, 589 7, 093 7, 236 6, 957 6, 772 6, 286 5, 672 9, 185 5, 874 7, 076 7, 535 6, 450 5, 169	Production of pounds 113, 232 121, 318 120, 703 114, 361 163, 391 176, 397 189, 962 155, 148 178, 267 154, 588 165, 560 177, 583 176, 187 139, 862	47, 286 53, 551 59, 706 85, 754 95, 169 96, 127 102, 935 97, 669 105, 613 90, 334 87, 061 97, 846 100, 325 90, 521	65, 425 78, 457 99, 611 100, 718 85, 549 81, 482 130, 026 71, 629 81, 453 91, 650 97, 465 87, 764 74, 372 56, 773	8, 230 16, 507 12, 490 19, 008 2 21, 326 17, 271 22, 076 2 4, 694 2 11, 596 2 46, 402 2 19, 267 5, 444 8, 071 31, 797	9, 791 12, 046 19, 559 29, 446 29, 675 29, 067 38, 602 30, 548 25, 178 28, 374 34, 600 24, 642 27, 522 31, 467	44, 609 45, 225 52, 873 46, 684 43, 228 46, 105 56, 226 33, 473 39, 214 54, 702 45, 521 43, 748 44, 400 48, 720
1919 quarterly average	53, 886 32, 805 28, 247 46, 381 58, 980 48, 044 51, 901 58, 750 61, 523 50, 131 65, 514 52, 684 38, 566 46, 971 53, 954	UT OR CO- CRUDE Con- sump- tion 105, 564 73, 525 60, 274 75, 721 90, 377 99, 954 96, 840 93, 368 82, 174 80, 566 105, 401 105, 719 86, 670 106, 119 101, 307	DPRA 155, 220 93, 277 73, 143 111, 401 72, 689 48, 919 48, 379 85, 996 85, 823 66, 083 49, 401 51, 265 52, 948 39, 900 51, 566	24, 350 24, 655 21, 870 26, 623 27, 836 29, 266 26, 038 28, 222 28, 768 26, 630 27, 724 32, 986 26, 663 29, 835 27, 580	22, 408 22, 692 17, 987 25, 369 25, 753 28, 583 25, 546 25, 803 24, 470 26, 527 26, 211 31, 704 26, 322 30, 395 25, 912	8, 027 6, 589 7, 093 7, 236 6, 957 6, 772 6, 286 5, 672 9, 185 5, 874 7, 076 7, 535 6, 450 5, 169 7, 935	Production of pounds 113, 232 121, 318 120, 703 114, 361 163, 391 176, 397 189, 962 155, 148 178, 267 154, 588 165, 560 177, 583 176, 187 139, 862 211, 954	77, 846 100, 325 90, 521 92, 814	65, 425 78, 457 99, 611 100, 718 85, 549 81, 482 130, 026 71, 629 81, 453 91, 650 97, 465 87, 764 74, 372 56, 773 107, 019	8, 230 16, 507 12, 490 19, 008 2 21, 326 17, 271 22, 076 2 4, 694 2 11, 596 2 46, 402 2 19, 267 5, 444 8, 071 31, 797 23, 772	9, 791 12, 046 19, 559 29, 446 29, 675 29, 067 38, 602 30, 548 25, 178 28, 374 34, 600 24, 642 27, 522 31, 467 32, 635	33, 473 39, 214 54, 702 45, 725 52, 873 46, 684 43, 228 46, 105 56, 226 33, 473 39, 214 54, 702 45, 521 43, 748 44, 400 48, 720 47, 550
1919 quarterly average	53, 886 32, 805 28, 247 46, 381 58, 980 48, 044 51, 901 58, 750 61, 523 50, 131 65, 514 52, 684 38, 566 46, 971 53, 954 49, 531 47, 521	UT OR CO—CRUDE Consumption 105, 564 73, 525 60, 274 75, 721 90, 377 99, 954 96, 840 93, 368 82, 174 80, 566 105, 401 105, 719 86, 670 106, 119 101, 307	DPRA 155, 220 93, 277 73, 143 111, 401 72, 689 48, 919 48, 379 85, 996 88, 823 66, 083 49, 401 51, 265 52, 948 39, 900 51, 566 61, 139	24, 350 24, 655 21, 870 26, 623 27, 836 29, 266 26, 038 28, 222 28, 768 26, 630 27, 724 32, 986 26, 663 29, 835 27, 580	22, 408 22, 692 17, 987 25, 369 25, 753 28, 583 25, 546 25, 803 24, 470 26, 527 26, 211 31, 704 26, 322 30, 395 25, 912	8, 027 6, 589 7, 093 7, 236 6, 957 6, 772 6, 286 5, 672 9, 185 5, 874 7, 076 7, 535 6, 450 5, 169 7, 935	Production of pounds 113, 232 121, 318 120, 703 114, 361 163, 391 176, 397 189, 962 155, 148 178, 267 154, 588 165, 560 177, 583 176, 187 139, 862 211, 954 225, 568	77, 846 100, 325 90, 521 92, 814	65, 425 78, 457 99, 611 100, 718 85, 549 81, 482 130, 026 71, 629 81, 453 91, 650 97, 465 87, 764 74, 372 56, 773 107, 019	8, 230 16, 507 12, 490 19, 008 21, 326 17, 271 22, 076 24, 694 211, 596 246, 402 219, 267 5, 444 8, 071 31, 797 23, 772 16, 562	9, 791 12, 046 19, 559 29, 446 29, 675 29, 067 38, 602 30, 548 25, 178 28, 374 34, 600 24, 642 27, 522 31, 467 32, 635	33, 473 39, 214 54, 702 45, 225 52, 873 46, 684 43, 228 46, 105 56, 226 33, 473 39, 214 54, 702 45, 521 43, 748 44, 400 48, 720 47, 550
1919 quarterly average	53, 886 32, 805 28, 247 46, 381 58, 980 48, 044 51, 901 58, 750 61, 523 50, 131 65, 514 52, 684 38, 566 46, 971 53, 954 49, 531 47, 521 46, 135	UT OR CO- CRUDE Con- sump- tion 105, 564 73, 525 60, 274 75, 721 90, 377 99, 954 96, 840 93, 368 82, 174 80, 566 105, 401 105, 719 86, 670 106, 119 101, 307	PRA 155, 220 93, 277 73, 143 111, 401 72, 689 48, 919 48, 379 85, 996 88, 823 66, 083 49, 401 51, 265 52, 948 39, 900 51, 566 61, 139 49, 701	24, 350 24, 655 21, 870 26, 623 27, 836 29, 266 26, 038 28, 222 28, 768 26, 630 27, 724 32, 986 26, 663 29, 835 27, 580 25, 939 23, 326	22, 408 22, 692 17, 987 25, 369 25, 753 28, 583 25, 546 25, 803 24, 470 26, 527 26, 211 31, 704 26, 322 30, 395 25, 912 30, 512 19, 413	Thousands 8, 027 6, 589 7, 093 7, 236 6, 957 6, 772 6, 286 5, 672 9, 185 5, 874 7, 076 7, 535 6, 450 5, 169 7, 935 4, 392 6, 560	Production of pounds 113, 232 121, 318 120, 703 114, 361 163, 391 176, 397 189, 962 155, 148 178, 267 154, 588 165, 560 177, 583 176, 187 139, 862 211, 954 225, 568 169, 980	97, 846 100, 325 90, 521 92, 814	65, 425 78, 457 99, 611 100, 718 85, 549 81, 482 130, 026 71, 629 81, 453 91, 650 97, 465 87, 764 74, 372 56, 773 107, 019	8, 230 16, 507 12, 490 19, 008 2 21, 326 17, 271 22, 076 2 4, 694 2 11, 596 2 46, 402 2 19, 267 5, 444 8, 071 31, 797 23, 772 16, 562 8, 673	9, 791 12, 046 19, 559 29, 446 29, 675 29, 067 38, 602 30, 548 25, 178 28, 374 34, 600 24, 642 27, 522 31, 467 32, 635 41, 898 35, 553	33, 473 39, 214 54, 702 45, 725 52, 873 46, 684 43, 228 46, 105 56, 226 33, 473 39, 214 54, 702 45, 521 43, 748 44, 400 48, 720 47, 550
1919 quarterly average	53, 886 32, 805 28, 247 46, 381 58, 980 48, 044 51, 901 58, 750 61, 523 50, 131 65, 514 52, 684 38, 566 46, 971 53, 954 49, 531 47, 521 46, 135 64, 418	UT OR CO- CRUDE Con- sump- tion 105, 564 73, 525 60, 274 75, 721 90, 377 99, 954 96, 840 93, 368 82, 174 80, 566 105, 401 105, 719 86, 670 106, 119 101, 307	DPRA 155, 220 93, 277 73, 143 111, 401 72, 689 48, 919 48, 379 85, 996 88, 823 66, 083 49, 401 51, 265 52, 948 39, 900 51, 566 61, 139 49, 701 36, 338	24, 350 24, 655 21, 870 26, 623 27, 836 29, 266 26, 038 28, 222 28, 768 26, 630 27, 724 32, 986 26, 663 29, 835 27, 580 25, 939 23, 326 24, 452	22, 408 22, 692 17, 987 25, 369 25, 753 28, 583 25, 546 25, 803 24, 470 26, 527 26, 211 31, 704 26, 322 30, 395 25, 912 30, 512 19, 413 24, 960	Thousands 8, 027 6, 589 7, 093 7, 236 6, 957 6, 772 6, 286 5, 672 9, 185 5, 874 7, 076 7, 535 6, 450 5, 169 7, 935 4, 392 6, 560 6, 239	Production of pounds 113, 232 121, 318 120, 703 114, 361 163, 391 176, 397 189, 962 155, 148 178, 267 154, 588 165, 560 177, 583 176, 187 139, 862 211, 954 225, 568 169, 980 146, 306	97, 846 100, 325 90, 898 109, 998 109, 998	65, 425 78, 457 99, 611 100, 718 85, 549 81, 482 130, 026 71, 629 81, 453 91, 650 97, 465 87, 764 74, 372 56, 773 107, 019 151, 136 126, 888 86, 437	8, 230 16, 507 12, 490 19, 008 2 21, 326 17, 271 22, 076 2 46, 402 2 19, 267 5, 444 8, 071 31, 797 23, 772 16, 562 8, 673 44, 229	9, 791 12, 046 19, 559 29, 446 29, 675 29, 067 38, 602 30, 548 25, 178 28, 374 34, 600 24, 642 27, 522 31, 467 32, 635 41, 898 35, 553 34, 756	33, 473 39, 214 54, 702 45, 521 46, 684 43, 228 46, 105 56, 226 33, 473 39, 214 54, 702 45, 521 43, 748 44, 400 48, 720 47, 550 37, 874 55, 086 73, 574
1919 quarterly average	53, 886 32, 805 28, 247 46, 381 58, 980 48, 044 51, 901 58, 750 61, 523 50, 131 65, 514 52, 684 38, 566 46, 971 53, 954 49, 531 47, 521 46, 135 64, 418	UT OR CO- CRUDE Con- sump- tion 105, 564 73, 525 60, 274 75, 721 90, 377 99, 954 96, 840 93, 368 82, 174 80, 566 105, 401 105, 719 86, 670 106, 119 101, 307	DPRA 155, 220 93, 277 73, 143 111, 401 72, 689 48, 919 48, 379 85, 996 88, 823 66, 083 49, 401 51, 265 52, 948 39, 900 51, 566 61, 139 49, 701 36, 338	24, 350 24, 655 21, 870 26, 623 27, 836 29, 266 26, 038 28, 222 28, 768 26, 630 27, 724 32, 986 26, 663 29, 835 27, 580 25, 939 23, 326 24, 452	22, 408 22, 692 17, 987 25, 369 25, 753 28, 583 25, 546 25, 803 24, 470 26, 527 26, 211 31, 704 26, 322 30, 395 25, 912 30, 512 19, 413 24, 960	Thousands 8, 027 6, 589 7, 093 7, 236 6, 957 6, 772 6, 286 5, 672 9, 185 5, 874 7, 076 7, 535 6, 450 5, 169 7, 935 4, 392 6, 560 6, 239	Production of pounds 113, 232 121, 318 120, 703 114, 361 163, 391 176, 397 189, 962 155, 148 178, 267 154, 588 165, 560 177, 583 176, 187 139, 862 211, 954 225, 568 169, 980 146, 306	97, 846 100, 325 90, 898 109, 998 109, 998	65, 425 78, 457 99, 611 100, 718 85, 549 81, 482 130, 026 71, 629 81, 453 91, 650 97, 465 87, 764 74, 372 56, 773 107, 019 151, 136 126, 888 86, 437	8, 230 16, 507 12, 490 19, 008 2 21, 326 17, 271 22, 076 2 46, 402 2 19, 267 5, 444 8, 071 31, 797 23, 772 16, 562 8, 673 44, 229	9, 791 12, 046 19, 559 29, 446 29, 675 29, 067 38, 602 30, 548 25, 178 28, 374 34, 600 24, 642 27, 522 31, 467 32, 635 41, 898 35, 553 34, 756	33, 473 39, 214 54, 702 45, 521 46, 684 43, 228 46, 105 56, 226 33, 473 39, 214 54, 702 45, 521 43, 748 44, 400 48, 720 47, 550 37, 874 55, 086 73, 574

¹ Data reported quarterly by the *U. S. Department of Commerce, Bureau of the Census.* The data cover factory production, factory consumption, and factory and warehouse stocks, and present practically complete reports for these products. The stock figures refer to the amount on hand at the end of each quarter. Quarterly data from 1920 appeared in August, 1923, issue (No. 36), pp. 115 and 119. Further details by classes of oils are given on press releases.

² Yearly figure on fish-oil production obtained from the annual data of the *U. S. Department of Commerce, Bureau of Fisheries*, which does not agree with the sum of the quarterly figures collected by the *Bureau of the Census*.

Table 52.—VEGETABLE OILS

		L VEG- E OILS	сотт	ONSEED	OIL	COT- TON- SEED	OLEO GAR	MAR- INE ?		F	LAXSE	ED	A CAMPAGA A MARIA	LIN- SEED OIL	SEED OIL CAKI
YEAR AND MONTH	Ex-	Im-	Produc-	Stocks, end of	Price, um- mer	Stocks, end of	Produc-	Con- sump-	Min	neapolis Duluth	and	Arge	ntina	Ship	ments Min-
	ports 1	ports 3	tion '	mo.4	yellow prime, N. Y. ⁵	mo.	tion	tion	Re- ecipts	Ship- ments	Stocks	Ex- ports 7	Stocks 8	neaj	polis 9
		Thousand	is of pound	ls	Dollars per lb.	Short tons		sands unds		Thou	sands of	bushels			sands of ands
1913 monthly av	29, 042	21, 387			\$0.07		10 12, 102	11, 861	1,979	1, 255	2,984	3, 336		15, 210	30, 166
1914 monthly av	17,758	10 26, 441			. 67		10 12, 002	11, 798	1, 104	585	2, 288	2,761	728	11,868	20, 684
1915 monthly av		10 20, 636	11		.07		10 12, 151	11,787	999	460	1,038	3, 219	1,415	9,862	17, 188
1916 monthly av	16, 977	10 30, 133			.11		10 12, 709	12, 404	1, 337	710	1,490	2,099	2,374	10,662	18,706
1917 monthly av		10 36, 850	117, 305	82, 238	.15	661, 192	23, 937	19, 044	843	475	1,040	464	515	11, 158	18, 428
1918 monthly av		10 65, 295	109,372	105, 437	. 20	489, 442	29, 217	26,877	870	421	260	1, 284	11 1, 520	9, 271	15, 998
1919 monthly av	17, 599	10 67, 495	110, 445	96, 213	.24	512, 448	30, 733	29, 081	757	280	179	2,087	2, 617	10,026	18, 473
rara monentà sa	11,089	01,490	110, 440	30, 213		012, 110	50, 155	25,001	151	200	119	2,007	2,011	10,025	10, 413
1920 monthly av	10 000	10 71, 390	100.055	105 656	1,5	296, 219	29, 957	30, 014	964	329	984	3, 446	1 457	7,856	12,069
1920 monthly av	16, 863 21, 964	10 28, 499	100, 955 109, 099	105, 656 102, 898	.15	296, 219	29, 957 17, 840	17,518	904 831	568	2,087	4, 463	1, 457 2, 867	8, 157	15,068
		1 '	11 ′	· ·	1 :					388		1 '	1 1	1 '	1 .
1922 monthly av	6,978	53, 298	78, 290	56, 438	. 10	291, 979	15, 396	14, 969	729	1	299	3,038	1,768	8, 156	10, 790
1923 monthly av	4,744	52, 295	83, 577	59, 594	.11	334, 556	18, 965	18, 872	1, 468	561	568	3,779	2, 168	10, 763	17, 062
1924 monthly av	4, 117	67,641	81,002	79, 461	. 11	356, 043	19, 294	19, 156	2, 294	1,522	799	4,830	3, 433	10,958	17, 370
1925 monthly av	5,729	55, 368	117, 108	68, 986	.11	488, 488	19, 734	19, 025	1,944	997	1,365			13, 537	24, 283
1924							1		:						
Мау	2,919	75,806	30, 848	52, 130	. 10	66, 182	17, 732	17, 493	504	258	258	4,658	2,600	6, 213	6, 978
•		1	II ′			1	15, 321	14, 611	389	209	131	4,060	2,400	1 '	10, 241
June	1,941	58, 317	18, 592	23, 751	.10	29, 053	1 '	, , ,	386		1		3,000	6,486	1
July	2,365	34,856	7, 158	4,053	.12	21,711	15, 519	15,095	1	166	93	3,810		6, 286	10, 466
August	2, 085	47,838	17, 583	8, 258	.14	93, 822	15,900	15,857	297	146	72	3, 098	3,000	4, 188	9, 388
September	1, 156	46, 118	92,379	44, 222	. 11	390, 049	19, 260	20, 202	3,664	1, 747	1,063	2,306	3,000	8, 883	15, 953
October	2,669	40, 924	213,659	83, 497	.11	873, 368	20, 054	19, 217	10, 242	6,097	2, 455	4, 434	2, 200	18, 564	29, 281
November	9,770	55, 582	224, 996	106, 426	.11	1, 190, 920	17,062	17, 115	8, 474	6,792	2,096	3, 306	1,800	17,947	29, 572
December	9, 853	53, 486	213, 868	105, 992	.11	1, 231, 008	20, 135	19, 997	2, 018	1, 565	1, 545	2,382	2, 200	16, 825	31, 274
1925															
January	9,454	59, 445	210, 409	120, 997	. 11	898,671	19, 177	19, 109	1,481	497	1,322	2, 519	2,800	14,720	31, 22
February	4,880	52, 617	157, 905	126, 745	. 11	599, 626	17, 288	15, 846	859	425	1,036	2, 520	3,000	14, 468	29, 847
March	5,392	79, 213	116,384	89, 168	.11	324, 782	19,729	20, 125	780	391	767	1,947	3, 200	14,810	20, 933
April	2, 702	58, 556	76, 574	70, 504	.11	144, 271	18, 941	17, 090	489	253	635	2, 561	4, 400	14, 043	15, 686
Мау	3, 269	49, 629	50, 232	44, 247	.11	53, 259	17, 599	18, 542	725	333	502	4, 034	4,600	13, 331	12, 33
June	5, 657	58, 950	18, 493	22, 669	.11	28, 502	15, 312	14,623	819	200	617	3, 637	5,000	12, 681	15, 63
July	2, 525	44, 941	12, 815	5, 103	. 11	33, 577	15, 809	10, 704	758	364	581	3, 781	5, 200	9, 380	14, 624
August	3,486	47,316	33,846	18,041	.11	18,954	17, 191	17,068	1,412	602	291	4, 268	4,400	10,881	24, 49
September	3, 923	32, 057	142, 939	55, 972	.11	776, 017	19, 328	20, 057	5, 593	1, 965	2, 453	3, 576		13, 840	24, 91
October	8, 183	52, 179	232, 566	91, 976	. 10	1, 270, 770	25, 947	25, 612	5, 515	2, 593	3, 302			17,769	33, 95
November	9,635	59, 534	233, 637	111, 333	. 10	1, 364, 147	26, 275	24,974	3, 522	3, 554	2, 488			14, 676	35, 190
December	9, 640	69, 975	224, 230	119, 124		1, 417, 138	24, 217	24, 553	1, 378	781	2, 391			11,848	1
1926		}													
January									513	320	2, 026				
February															
March		1	l ŧ												
A pril															ļ
Мау]					[1
June															
· ULIC			11	1											

Federal Reserve Bank of St. Louis

Lexports include cottonseed, corn, and linseed oils, as compiled by U. S. Department of Commerce, Bureau of Foreign and Domestic Commerce.

Data on oleomargarine from U. S. Treasury Department, Bureau of Internal Revenue. Production data represent actual output while consumption figures represent tax-paid withdrawals of both colored and uncolored oleomargarine, consisting of all withdrawals for domestic use except for the Government.

Imports of vegetable oils, from U. S. Department of Commerce, Bureau of Foreign and Domestic Commerce, include the following oils: Chinese nut, cocoa butter, coconut, cottonseed, olive (inedible), olive (edible), palm, palm kernel, peanut, rapeseed, soya bean, and linseed. The figures for Chinese nut, inedible olive, and rapeseed oils, which are reported in gallous, have been converted into pounds, allowing 7% pounds per gallon.

Production and stocks of cottonseed oil and stocks of cottonseed at oil mills compiled by U. S. Department of Commerce, Bureau of the Census Annual figures for these items are monthly averages for cotton crop years ending July 31 of the year, indicated. Monthly data from 1920 appeared in May, 1922, issue (No. 12), page 94, for cottonseed stocks.

Cottonseed-oil prices are averages of weekly quotations compiled by the U. S. Department of Labor, Bureau of Labor Statistics. Monthly data from 1920 appeared in May, 1922, issue (No. 9) page 91.

Data on flasseed at Minneapolis and Duluta from Northwestern Miller. Receipts and shipments are totals of weekly figures with first and last weeks of each month of Data on Argentine exports from Boletin Mensual de Estadistica Agricular current data from the Estadistica Agro-Pecuria, publications directed by the Argentine Minister of Agriculture. Figures are converted from original data in metric tons. Monthly data from 1920 appeared in October, 1923, issue (No. 26), p. 50.

Shipments of linseed oil and cake and meal from Minneapolis furnished by Minneapolis Chamber of Commerce.

Stocks are taken at the end of the week n

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Table 53.—CROP PRODUCTION 1

[Base year in bold-faced type]

	,	WHEAT				BAR-		TOTAL		РОТА-	APPLES	нач,	TOTAL VALUE
YEAR AND MONTH	Winter	Spring	Total	CORN	OATS	LEY	RYE	BREAD GRAINS	RICE	TOES	(total)	TAMÉ	OF CROPS
					Δ	A.—RELA	TIVE NU	MBERS					
					Rei	lative to 5-;	7ear avera	ge, 1909–1913					
1909–1913 average	100	100	100	100	100	100	100	100	100	100	100	100	100
1914 final estimate	155	84	119	99	101	107	123	104	99	115	143	106	107
1915 final estimate	153	144	149	111	137	126	155	123	121	101	130	130	121
1916 final estimate	109	64 91	93 93	95 113	111 141	100	140 180	99 117	171 145	80 124	110 94	138	159 236
1917 final estimate	94 128	145	134	92	136	116 141	261	117	161	115	96	126 116	251
1918 final estimate	172	85	141	104	105	81	216	110	175	91	81	131	270
1919 final estimate	172	00	191	104	100	81	210	110	175	91	01	191	210
1920 final estimate	138	91	121	118	132	104	173	122	218	113	127	133	191
1921 final estimate	136	88	119	113	95	85	177	109	157	101	56	125	99
1922 final estimate	133	115	126	107	107	100	296	111	173	127	115	145	137
1923 final estimate	130	92	116	113	115	109	181	114	141	117	115	135	153
1924 final estimate	134	111	. 126	85	135	98	184	104	135	119	97	148	166
1925 final estimate	90	99	97.	107	137	120	139	108	142	91	93	131	
									<u> </u>	1			
		A 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1				BNUM	ERICAL	DATA					
					Thou	sands of bu	shels					Thous.	Millions of dollars
1000 1010	441, 602	245, 059	686, 697	2, 708, 334	1, 131, 175	181, 886	34, 916	4, 743, 008	89.000	356, 627	170 400	67.007	07. 700
1909–1913 average	684, 990	246, 033	891, 017	2, 672, 804	1, 141, 060	194, 953	42,779	4, 942, 613	23, 926	1 ' '	176, 482	65, 987	\$5, 702
	1 '	351,854	1, 025, 801			1 '		11 ' ' 1	23, 649	409, 921	252, 200	70,071	6,112
1915 final estimate	673, 947		1 ' '	2, 994, 763 2, 566, 927	1,549,030	228, 851	54, 050	5,852,525	28, 947	359, 721	230, 011	85, 920	6,907
1916 final estimate	480, 553	155, 765	636,318		1, 251, 837	182, 309	48,862	4, 686, 253	40, 861	286, 953	193, 905	91, 192	9,054
1917 final estimate	412, 901	223, 754	636, 655	3,065,233	1,592,740	211, 759	62, 933	5, 569, 320	34, 739	442, 108	166, 749	83, 308	13, 479
1918 final estimate	565, 099 760, 677	356, 339	921, 438 968, 279	2, 502, 665 2, 816, 318	1, 538, 124 1, 184, 030	256, 225	91, 041	5, 309, 493	38, 606	411, 860	169, 625	76,660	14, 331
1919 final estimate	700, 077	207, 602	900, 219	2,010,010	1, 104, 000	147, 608	75, 542	5, 191, 777	41, 985	322, 867	142, 086	86, 359	15, 423
1920 final estimate	610, 597	222, 430	833, 027	3, 208, 584	1, 496, 281	189, 332	60, 490	5, 787, 714	52,066	403, 296	223, 677	87, 855	10, 909
1921 final estimate	600, 316	214, 589	814, 905	3,068,569	1, 078, 341	154, 946	61,675	5, 178, 436	37, 612	361, 659	99, 002	82,379	5,630
1922 final estimate	586, 878	280, 720	867, 598	2, 906, 020	1, 215, 803	182, 068	103, 362	5, 274, 851	41, 405	453, 396	202, 702	95, 882	7, 816
1923 final estimate	571, 959	225, 422	797, 381	3, 053, 557	1, 305, 883	197, 691	63, 077	5, 417, 589	33, 717	416, 105	202, 842	89, 250	8,727
1924 final estimate	589, 632	272, 995	862, 627	2, 312, 745	1, 522, 665	178, 322	64, 038	4, 940, 397	32, 249	425, 283	171, 250	97, 771	9, 183
1925 final estimate	398, 486	270, 879	669, 365	2, 900, 581	1,501,909	218, 002	48, 696	5, 338, 553	33, 959	323, 243	164, 616	86, 474	8,612
1020 11111 000111110011111	000, 200	2.0,0.0	000,000	2,000,001	2,002,000	210, 002	20,000	0,000,000	00,000	020, 210	101,010	00, 111	0,012
1924							·						
June estimate	509, 319	183, 831	693, 150		1, 231, 728	160, 070	62, 461	3 4, 662, 794			1		
July estimate	542, 551	197, 461	740, 012	2, 515, 385	1, 356, 338	170, 011	64, 800	4, 846, 546	35, 800	373,000	196,000	90, 100	
August estimate	589, 000	224, 767	813, 767	2, 576, 440	1, 439, 041	184, 170	65, 800	5, 078, 800	33, 256	398, 821	196, 770	89, 098	
September estimate	589,000	247, 404	836, 404	2, 512, 888	1, 486, 412	194, 445	65, 800	5, 095, 949	32,377	412, 761	178, 640	88, 500	
October estimate	589, 000	266, 456	855, 456	2, 458, 809	1, 509, 409	200, 958	65, 800	5, 090, 432	32, 292	423, 508	174, 870	95, 100	
November estimate	589, 000	266, 456	855, 806	2, 477, 538	1, 509, 409	200, 958	65, 805	5, 109, 516	32, 292	454, 119	177, 238	95, 100	
	'- '	, -	· 1		' '	, ,	,		,			11,	
1925			1				1	<u> </u>					
June estimate	407, 156	253, 729	660, 855		1, 295, 456	204, 687	53, 317	5, 309, 521			.	82, 500	
July estimate	403, 851	275, 739	679, 590	3, 095, 176	1, 292, 101	208, 475	54, 104	5, 329, 446	38, 100	349, 566	156, 942	78, 400	
August estimate	415, 697	2 62, 749	678, 446	2, 950, 340	1, 387, 349	213, 596	51,768	5, 281, 699	36, 200	3 53, 2 66	161, 148	77, 700	
September estimate	415, 697	283, 872	699, 569	2, 885, 108	1, 461, 945	221, 713	51,768	5, 320, 103	35, 284	344, 391	162, 198	81, 200	
October estimate	415, 697	281, 575	697, 272	2, 917, 836	1, 470, 384	226, 786	51, 768	5, 364, 046	35, 810	344, 227	164, 042	85, 700	
November estimate	415, 697	281, 575	697, 272	3, 013, 390	1, 470, 384	226, 786	51, 968	4, 762, 528	35, 810	346, 503	171, 264	85, 700	
1026	1	1				,		ļļ.					
1926	1												
June estimate	1					·				-			
		1											

¹ Yearly figures represent the latest revised estimates of total production for the year as reported by the U. S. Department of Agriculture, Bureau of Agricultural Economics. Monthly figures are estimates of the current year's crop as made during the first week of that month. The estimates made in December of each year are subject to revision in the final estimate made in December of the following year.

2 Estimated total value of all crops based on prices at the farm on Dec. 1.

3 June figures for total bread grains include corn as estimated on July 1.

Table 54.—WHEAT FLOUR

	RUSSEL	L'S COM L NEWS	IMER-	BURE	AU OF T	HE CENSI	US 2	CANA	DA 3	EXPO	BTS		LESALE CES '
		Con-	Stocks,		Produ	uction	Per cen t		Pro-			Stand- ard	Winte
YEAR AND MONTH	Produc- tion	sump- tion	end of month	Wheat ground	Wheat flour	Wheat grain offal	of total ca- paci-	Wheat ground	duc- tion	United States ³	Can- ada ⁸	pat- ents Minne- apolis	straigh Kansa City
	Thous	ands of ba	rrels	Thous, of bus.	Thous. of bbls.	Thous, of lbs.	ty oper- ated	Thous, of bus.	Thou	sands of ba	rreis	Dollars	per barre
1913 monthly average	1-									1,023	408	\$4, 58	\$3, 8
1914 monthly average	9, 703									1,064	389	5. 10	4.1
1915 monthly average	9, 338									1, 305	464	6. 66	5, 6
1916 monthly average	9, 919									1, 198	660	7. 26	6, 0
1917 monthly average	9, 815					-				1, 161	731	11.39	10, 5
1918 monthly average	9, 317							11 i		1,809	839	(8)	10.3
1919 monthly average	11, 091	8, 156	9, 433							2, 204	839	12,00	10. 7
1000	0.140	0.005	0.040				İ				904	10.00	
1920 monthly average	9, 146	8, 237	8, 943	i l			1	£! :		1,654	394	12.68	11, 5
1921 monthly average	10, 102	8, 569	7,148					11 2		1,400	606	8,34	7.0
1922 monthly averagee	10,466	9, 291	7, 228	7.40.070	7.0.900	7 700 100	7.50	6,386	1, 422	1, 252	790	7.30	6.1
1923 monthly averag	10, 480	9, 223	7, 701	7 42, 872	7 9, 288	7 762, 180	7 56	6,886	1, 559	1,359	928	6.38	5. 3
1924 monthly average	11,047	9, 719	7, 344	41, 277	8, 943	734, 824	54	7, 418	1,661	1,333	956	7. 18	5, (
1925 monthly average	10, 433	9, 506	7, 046	39, 801	8, 642	666, 255	52	 <u> </u>		927	860	8, 83	7. (
1924												!	
January	11,000	9, 299	7, 150	41, 834	8, 970	746, 040	52	8, 256	1,850	1,716	1,052	6, 20	5. 2
February		8, 711	7, 200	39, 180	8, 433	705, 402	53	8,064	1, 811	1, 539	1,092	6. 31	5. 3
March	10, 578	9, 572	6,800	38, 809	8, 355	698, 911	49	7,645	1, 719	1, 426	1, 398	6. 30	5.
April		8, 588	6, 700	35, 680	7, 682	643, 588	45	6, 464	1, 449	1, 038	890	6. 35	5. :
Мау		9, 089	6, 400	36, 688	7,896	660, 271	47	8, 361	1, 881	977	1, 057	6.64	5. 4
June	9, 332	7, 759	6, 800	36, 293	7, 797	651, 532	48	6, 333	1, 413	1, 174	903	6.86	5. 5
July	10, 395	8, 717	7, 400	39, 272	8, 465	696, 582	50	6,061	1, 354	789	613	7.49	5.8
August	11,812	10, 598	7, 500	45, 484	9,842	799, 698	58	6, 409	1, 426	949	626	7.54	6. 5
September	13, 798	11, 160	8, 675	47, 857	10, 459	823, 390	64	7, 745	1, 737	1, 463	967	7. 44	6. (
October		11, 107	9, 100	51, 863	11, 371	977, 381	65	9, 558	2, 143	1,852	1, 145	8, 01	6. 6
November	11,665	11,468	7,700	41, 982	9, 187	719, 164	59	7,644	1,708	1,616	905	8. 16	6. 8
December	11,007	10, 555	6, 700	40, 428	8, 855	695, 925	53	6, 473	1, 440	1, 452	828	8. 90	7. 7
1925													
January		10, 017	7, 400	45, 010	9, 853	762, 489	58	7,692	1,698	988	875	9.69	8.1
February		9,800	6, 850	37, 720	8, 248	648, 197	53	7, 037	1, 557	939	834	9.85	8.
March	9, 307	8,370	6, 400	33, 548	7, 347	576, 955	43	7, 552	1,668	1, 387	1,385	9.04	7.9
April	8, 183	7, 429	6, 200	31,066	6, 781	536, 263	40	5, 585	1, 244	955	710	8. 25	7.1
Мау	8, 151	7,969	5, 700	31, 874	6, 942	553, 750	43	4, 562	1, 015	690	482	8.87	7.
June	8, 917	7, 877	5, 900	35, 526	7, 745	621, 141	46	5, 611	1, 239	820	596	8. 53	7.
July		7,801	7,700	40, 651	8,840	708, 349	52	5, 960	1,340	775	815	8, 65	6.1
August	11,049	10, 676	7, 400	42, 817	9, 292	754, 446	56	4, 663	1, 029	874	685	8, 83	7.
September		10, 701	8, 400	45, 952	9, 938	833, 270	62	7, 143	1, 601	800	661	8. 31	7.
October		12, 655	7,900	49, 799	10, 728	907, 390	61	10, 181	2, 308	1,012	1,022	8, 26	7.
November	10, 869	10, 101	7, 800	42, 416	9, 128	769, 375	56			872	1, 210	8.54	7.
December	10, 783	10, 676	6, 900	41, 232	8, 864	347, 425	53			1,009	1,042	9. 18	7.1
1926 January													
													[
February													
March		t											
April													
MayJune													
ν απά	·{			11			1	11			!	1	

¹ Reported by U. S. Grain Corporation prior to July, 1920, covering practically the entire industry; beginning with July, 1920, from Russell's Commercial News, the production and stock figures being prorated to 100 per cent from representative current data bearing a known relation to the total figures. Stocks represent flour in all positions. Consumption is calculated from production, stocks, exports, and imports. Monthly production figures from January, 1914, are given in the October, 1922, issue (No. 14), page 47.

2 Compiled by U. S. Department of Commerce, Bureau of the Census, from reports of over 1,000 mills each month, which produced about 84 per cent of the flour manufactured in 1921, according to the Census of Manufactures.

3 Compiled by the Dominion Bureau of Statistics, Internal Trade Branch, covering merchant mills having a capacity of about 120,000 barrels per month, and also custom mills. The detailed reports of Canadian milling statistics also contain data on other grains as well as a division into eastern and western territory. Monthly data through 1922, appeared in May, 1925, issue (No. 45), page 27.

4 Wholesale prices from U. S. Department of Labor, Bureau of Labor Statistics, represent averages of weekly quotations. Monthly figures from 1920 appeared in May, 1922, issue (No. 9), p. 91.

5 Exports of flour from U. S. Department of Commerce, Bureau of Foreign and Domestic Commerce.

6 Exports of flour from Canada from Department of Trade and Commerce, Dominion Bureau of Statistics.

1 Average for last six months of year.

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Federal Reserve Bank of St. Louis

Table 55.—WHEAT AND CORN

				7	WHEAT							CO	RN		
	Visible	supply 1				Exports			lesale ces ⁵					Ex- ports ³	Whole sale price
YEAR AND MONTH	Winsted.		Re- ceipts ²	Ship- ments ?	United	States 3	Can- ada ⁴	No. 1, north-	No. 2,	Visible supply 1	Re- ceipts ²	Ship- ments	Grind- ings ⁶	Corn,	Casl con trac
-	United States	Canada			Wheat only	Includ- lng wheat flour	Wheat only	ern spring, Chi- cago	winter, Chi- cago					clud- ing corn meal	grad No. Chi cage
			Thou	sands of b	ushels			Dols. 1	per bu.		Thous	ands of b	ushels		Dols per b
1913 monthly av	50, 802	32, 665			8, 292	12, 897	8, 378	\$0.91	\$0, 99	11, 117			4, 195	3, 910	\$0.6
						19, 277	10, 540	1.04	1.01		1	II .	1	1) '	
1914 monthly av	57, 379	32, 604			14, 432	23, 034	10, 540 5, 993	1. 04	1.01	11, 486			3,817	1,418	.7
1915 monthly av	38, 155	32, 173			17, 161	· '				16, 210		I	4,664	4, 185	1 .7
1916 monthly av	65, 974	61, 055	18, 861		12, 838	18, 230	13, 145	1. 24	1. 35	12, 736	21, 158		5, 276	4,603] .8
1917 monthly av	30, 393	47, 831	21, 619	14, 198	8,850	14, 072	15, 804	2. 32	2. 28	6, 122	17, 447	10, 233	4, 952	4, 751	1.6
1918 monthly av	51,051	25, 871	32, 517	16, 335	9, 265	17, 405	12, 533	2.42	2. 21	10, 266	24, 774	13, 525	6, 142	3, 922	1.6
1919 monthly av	78, 231	32, 750	31, 493	19, 919	12, 341	22, 259	3, 484	2, 56	2.34	4, 101	14, 995	8, 845	5, 411	1, 334	1.6
1920 monthly av	41, 987	24, 583	27, 038	23, 252	18, 191	25, 636	6, 498	2.60	2. 52	6, 254	17, 985	9, 653	5, 055	1, 769	1.4
1921 monthly av	36, 795	36, 516	36, 369	24, 318	23, 338	29, 639	19, 776	1. 47	1. 44	20, 686	28, 409	18, 949	4,875	11, 015	
1922 monthly av	37, 131	56, 510	35, 009	23, 107	13, 724	19, 359	11, 374	1. 28	1. 24	25, 137	32, 814	21, 552	5, 566	13, 844	
1923 monthly av	57, 601	63, 693	32, 363	18, 038	8, 211	14, 327	17, 923	ł	1. 17				1	11 "	1 .8
		'						1. 16		11,660	22, 642	14, 211	5, 513	3, 724	1
1924 monthly av	71, 724 51, 241	70, 359 63, 749	40, 878 27, 993	29, 891 21, 182	13, 859 7, 700	19, 861 11, 306	21, 406 18, 529	1. 31 1. 67	1. 28 1. 77	12, 870 16, 981	23, 179 18, 887	14, 033 11, 261	6, 279 5, 855	1, 681 1, 122	1. (
					<u> </u> 		!	<u> </u>					<u> </u>		
1924	Br 111	100.000	15.055	17 000	4 401	10.140	10 200	1		10 100	20, 200	10.040	0.750	0.014	١,
January	75, 111	122, 902	15, 875	11, 200	4, 421	12, 143	12, 322	1. 13	1. 11	10, 492	30, 600	19, 648	6, 758	3, 016	•
February	72, 914	126, 495	19, 803	10, 616	3,095	10, 018	11, 770	1.17	1. 13	20, 517	43, 442	21, 213	7, 152	3, 542	1 .8
March	66, 739	121, 648	17, 997	12, 020	2, 958	9, 375	13, 446	1. 17	1.09	27, 284	30, 345	17, 361	7,835	4, 028	.8
April	57, 383	93, 380	10, 123	12, 017	3, 747	8, 418	6, 085	1. 13	1.04	19, 735	17, 535	15, 912	6, 437	2, 150	.7
May	45, 258	62, 299	15, 368	16, 646	2, 811	7, 206	41, 228	1. 18	1. 07	13, 480	16, 131	17, 546	5, 027	1, 853	.7
June	36, 496	44, 932	16, 410	13, 714	4, 975	10, 258	24, 075	1.12	1. 12	9, 184	17, 415	14, 505	5, 621	1,017	١.٤
July	43, 779	31, 306	35, 074	16, 302	4,049	7,600	16, 135	1.40	1. 25	5, 475	18, 225	11, 205	5, 835	654	1. (
August	76, 537	19, 789	92, 987	52, 826	16, 835	21, 106	8, 184	1. 36	1. 32	5, 612	19, 340	10, 749	6, 433	782	1. 1
September	88, 291	13, 501	82, 075	58, 482	32, 662	39, 244	10, 268	1. 35	1.34	6, 400	21, 428	11, 937	6, 368	802	1.1
			1		n ·			ı	,	1				11	
October	96, 528	52, 099	88, 022	72,066	45, 128	53, 536	14, 288	1. 49	1. 53	8, 497	19, 511	11,826	6, 926	729	1. 1
November December	105, 533 96, 114	76, 740 79, 221	60, 503 36, 293	50, 151 32, 651	27, 831 17, 791	35, 103 24, 325	26, 982 29, 847	1, 53 1, 69	1. 57 1. 77	8, 072 19, 693	15, 223 28, 953	7, 126 9, 365	5, 433 5, 520	932 571	1. 1
	50, 114	19, 221	50, 295	32,031	11, 151	24, 323	29, 041	1.09	1. 77	19,093	20, 955	9, 300	3, 520	371	1
1925 January	81, 796	79, 341	24, 734	19, 864	8, 484	12, 930	6, 103	1. 91	2.01	28, 812	37, 038	14, 290	6, 751	896	1.5
							1 '	1						1	1
February	74, 167	76, 187	19, 923	16, 168	7, 387	11, 613	4, 146	1. 84	1. 98	34, 199	21, 274	12, 270	6, 198	704	1. 3
March April	63, 327 47, 864	75, 048 58, 212	17, 260 10, 422	18, 367 14, 226	9, 961 8, 304	16, 203 12, 722	4, 423 4, 953	1. 69 1. 55	1. 77 1. 70	36, 526 25, 253	24, 916 10, 224	13, 692 14, 243	5, 672 5, 240	89 1, 109	1.
	,					ĺ									
May	36, 911	48, 744	17, 659	21, 067	9, 870	12, 975	14, 883	1. 68	1.89	18, 676	11, 566	10, 058	4, 983	843	1.
June	30, 420	40, 087	21, 866	17, 719	7,070	10, 760	9, 784	1. 62	1.82	16, 040	17, 860	13, 676	5, 498	964	1.
uly	33, 248 38, 167	22, 513 7, 586	41, 783 43, 342	22, 693 27, 652	9, 288 9, 901	8, 777 11, 832	13, 097 15, 336	1. 59 1. 64	1. 59 1. 68	6, 832 7, 135	9, 891 17, 774	10, 697 9, 373	4, 430 5, 567	844 849	1. 1.
•	·						·								
September	54, 543	58, 366	57, 862	28, 151	9, 391	12, 092	15, 876	1. 56	1. 67	5, 912	12, 583	8, 318	5, 902	1, 240	
October	49, 651	76, 239	36, 045	24, 508	4, 354	8, 910	41,896	1, 55	1.64	2, 209	12, 881	8, 693	7, 037	1, 292	.:
November	49, 774	103, 584	34, 127	22, 324	4, 696	8, 621	34, 840	1.61	1.71	3, 077	18, 456	7, 692	6, 497	1, 210	. !
December	55, 024	119, 077	34, 897	22, 448	3, 695	8, 235	57, 008	1. 77	1.80	19, 095	32, 180	12, 131	6, 489	3, 428	.8
1926															
anuary			21, 640	12, 358								10, 268	7, 191		
February					11	1		1							
March															
April	••••														
May															
					:										i

¹ Data from Bradstreet's representing stocks carried on Saturday nearest end of month at terminals, elevators, warehouses, docks, etc.

2 At principal primary markets, as compiled by the Chicago Board of Trade and reported by the Price Current Grain Reporter.

3 Data from U. S. Department of Commerce, Bureau of Foreign and Domestic Commerce. Monthly figures from 1920 appeared in May, 1922, issue (No. 9), p. 88. Wheat four has been converted to wheat equivalent at 4½ bushels to the barrel.

4 Exports from Canada from Canadian Department of Trade and Commerce, Dominion Bureau of Statistics.

5 From U. S. Department of Labor, Bureau of Labor Statistics, averages of weekly quotations. Monthly data from 1920 appeared in May, 1922, issue (No. 9), p. 91.

6 Grindings of corn by the wet process in the manufacture of cornstarch, glucose, etc., compiled by the Associated Corn Products Manufacturers from reports of 11 firms, comprising the practically entire industry. Monthly data from 1920 appeared in June, 1922, issue (No. 10), p. 43.

Table 56.—OTHER GRAINS AND HAY

		BAR	LEY			RYE				OA	TS			TOTAL GRAINS	HAY
YEAR AND MONTH	Re- ceipts at prin- cipal interior mar- kets ¹	Visible supply ²		Whole- sale prices, by sam- ple, fair to good, malt- ing, Chi- cago 4	Re- ceipts at prin- cipal interior mar- kets ¹	Exports, includ- ing flour as grain	Whole-sale prices, No. 2 cash, Chi-cago 4	Receipts at priu- cipal interior markets	Visible suppry ²	Ex- ports, includ- ing oat- meal as grain 3	Whole- sale prices, cash, Chi- cago 4		Produc- tion, oatmeal and rolled oats	Exports, ³ includ- ing flour and meal as grains	Receipt
	Thou	sands of b	oushels	Per bushel		ands of shels	Per bushel	Thous	sands of bu	ishels	Per bushel	Thous.	Thous, of lbs.	Thous.	Tons
			1			1				1					
1913 mo. av	9, 658	5, 021	1, 461	\$0.63	1, 294	155	\$0.64	20, 694	22, 907	3, 018	\$0.38			20, 764	
1914 mo. av	7, 435	5, 241	554	.62	1,648	189	. 77	22, 200	24, 390	223	. 42			13, 973	
1915 mo. av	8, 385	4,071	2, 211	.70	1,809	1, 138	1.09	22, 651	20, 481	8, 993	. 50			39, 560	
1916 mo. av	9, 438	5, 040	1,874	.87	1, 936	1,320	1. 11	27, 299	30, 336	8, 791	. 46			34, 817	
1917 mo. av	6, 907	4, 818	1, 488	1.32	1, 912	1, 224	1.87	24, 844	23, 493	9,370	. 64			30, 903	
1918 mo. av	6, 118	4, 483	1,897	1.31	2, 777	1,359	1.94	28, 335	22, 703	10, 815	. 78			35, 406	124, 87
1919 mo. av	7,746	8, 708	3,369	1.22	3, 988	3, 375	1.53	19, 264	22, 898	5, 551	.70			35, 878	120, 67
1920 mo. av	3,815	3, 438	1, 489	1. 26	3, 712	4, 938	1.87	17, 800	17, 609	1, 357	. 80			35, 191	119, 10
1921 mo. av	3, 321	2, 913	2, 153	. 64	2, 573	2, 512	1. 21	17, 880	50, 863	698	. 39			46, 002	69, 94
1922 mo. av	3, 367	2,002	1, 536	. 63	5, 353	3, 985	. 89	19, 063	49, 317	2, 979	. 40	821	9,610	41,672	76, 87
1923 mo. av	3,904	2,352	984	. 66	3, 683	2,667	.75	19, 974	19, 637	966	. 44	821	10, 322	22, 668	76, 49
1924 mo. av	5, 207	2, 498	1, 477	. 82	5, 414	3, 082	. 92	22, 046	30,675	694	. 51	1, 053	15, 362	26, 817	80, 00
1925 mo. av	5, 517	3, 974	2, 381	.85	2, 489	2, 408	1. 13	19, 512	58, 755	3, 109	. 47	996	11, 098	20, 796	72, 34
1924															
January	2,916	2, 495	299	.71	1,807	821	. 73	16, 208	18, 712	639	. 47	1, 275	20, 104	17, 066	100, 36
February	3,381	1,764	613	.74	1, 938	402	.72	18, 778	19, 011	485	. 49	1,098	16, 548	15, 061	103, 96
March	2, 993	1, 593	969	. 75	1,677	365	.69	16, 771	17, 739	323	. 48	1, 139	16, 582	15, 059	80, 25
April	2,804	849	706	.80	960	2, 147	. 66	13, 769	11, 568	185	.49	857	11,350	13, 606	65, 62
May	2, 204	768	448	. 76	2, 488	1,999	. 67	13, 737	7, 427	137	. 49	905	13, 083	11, 643	70, 45
June	3, 972	471	513	. 78	1,674	3, 732	. 73	14,003	6, 322	177	. 50	857	13, 452	15, 696	76, 09
July	1, 498	293	1,054	. 83	4, 954	1,332	. 86	10, 510	3, 922	233	.56	1,085	16, 652	11,090	61, 67
August	3, 791	863	1, 396	. 85	4, 736	1, 497	. 92	27, 561	13, 210	217	. 53	957	14, 798	24, 998	65, 27
September	13, 965	4, 700	1, 955	. 87	14, 291	11,579	1. 02	55, 710	50, 690	662	. 50	1, 010	15, 157	54, 242	86, 03
October	12, 296	5, 209	5, 315	. 91	17, 708	10, 927	1. 28	39, 149	71, 157	2,735	. 52	1,097	15, 945	73, 243	95, 03
November	7, 258	5, 481	2,710	. 86	8, 932	1,323	1.31	18, 620	71, 997	1,366	. 52	1, 218	16, 199	41, 433	81,00
December	5, 405	5, 484	1, 744	. 94	3, 802	856	1. 40	19, 738	76, 343	1, 171	. 60	1, 134	14, 467	28, 668	74, 30
1925															
January	4, 940	3, 939	1, 522	. 97	2, 134	1, 208	1, 59	23, 474	77, 579	934	. 60	879	11, 159	17, 538	101, 59
February	4, 210	3, 850	881	1.00	2, 823	944	1.58	14, 110	76, 519	843	. 57	659	7, 133	14, 984	69, 86
March	3, 359	3,834	864 934	.92	833 1 506	2, 408 10, 749	1. 35 1. 12	12, 851 11, 679	67, 509 50, 995	1,006 917	.49	689 672	7, 469 7, 358	21, 376	74, 30
April	2, 038	2, 773			1, 506			l í	!	1	ŀ			26, 310	45, 98
May	2,662	1,809	1,608	.88	4,554	5, 795	1. 19	11,845	37, 520	3, 908	.48	594	6, 898	25, 130	54, 34
June	3, 382	1, 657	667	.89	889	1, 627	1.09	17, 363	37, 530	2, 398	. 51	667	8, 449	16, 416	48, 02
July August	3, 086 11, 929	1, 099 3, 367	1, 940 4, 564	.88	403 1, 939	3, 794 1, 036	. 98 1. 07	16, 591 48, 399	28, 020 54, 715	4, 292 7, 073	.48	667 727	8, 581 9, 347	23, 647 25, 354	71, 78 79, 61
September		6, 036	9, 103	.75	6, 639	1,054	. 88	29, 243	69, 960	6, 279	. 40	1,062	15, 043	30,668	79, 51
October		5, 642	3, 043	.74	3,304	127	.84	18, 918		4, 744	. 40	1, 197	17, 782	18, 116	76, 68
November	, .	6, 422	2, 493	.72	2, 598	62	. 88	14, 094	68, 739	2, 443	.40	1, 257	17, 704	14, 829	84,06
December		7, 257	958	.72	2, 243	95	1. 04	15, 582	66, 762	2, 466	. 44	1, 738	16, 252	15, 182	82, 32
1926		1						į							
January															
February															
March April															
-									ĺ						
May															

¹ Receipts of oats compiled by Chicago Board of Trade and reported by Price Current Grain Reporter, while receipts of barley and rye are compiled by the Federal Reserve Board from receipts at 17 interior centers. Monthly data from 1920 appeared in June, 1922, issue (No. 10), p. 43.

2 Data from Bradstreet's, representing stocks carried on Saturday nearest end of month at terminals, elevators, warehouses, docks, etc. Monthly data from 1913 appeared in November, 1925, issue of the Survey (No. 51), p. 23.

3 Data from U. S. Department of Commerce, Bureau of Forcign and Domestic Commerce. Monthly data from 1920 appeared in May, 1922, issue (No. 9), p. 88. Barley flour converted at 5.5 bushels to the barrel, oatmeal at 5.21 bushels to 100 pounds, and rye flour at 6 bushels to the barrel.

4 From U. S. Department of Labor, Bureau of Labor Statistics, verages of weekly quotations. Monthly data from 1920 appeared in May, 1922, issue (No. 9), p. 91.

4 Compiled by the Dominion Bureau of Statistics, Internal Trade Branch, covering merchant mills having a capacity of about 120,000 barrels per month, and also custom mills. The detailed reports of Canadian milling statistics also contain data on other grains as well as a division into eastern and western territory. Monthly data from 1922 separating outmeal and rolled oats appeared in May, 1925, issue (No. 45), p. 27.

4 Receipts of hay at 11 principal markets, compiled by prorating weekly reports to the Hay Trade Journal.

Table 57.—RICE, FRUITS AND VEGETABLES

					RICE 1								**********	
	Padd Calife wareh	ornia	South- ern paddy	Total	Shipa	nents	Stocks, end of month			APP	LES	CIT- RUS FRUIT	WHITE POTA- TOES	ON- IONS
YEAR AND MONTH	Ship- ments	Stocks, end of month	Receipts at mills	move- ment to mills	Total from mills	New Orleans	Domes- tic at mills and dealers	Imports	Exports	Cold- storage hold- ings ² (end of mo.)		Car-lot s	hipments	, 2
	Bar	rels or sack	s of 162 pou	nds		Pocke	ets of 100 pa	unds		Thous, of barrels		Number	of carloads	
						İ								
1913 mo. av						169, 718		191, 510	23, 004			1		i
1914 mo. av			I			203, 340		193, 597	41, 904					
1915 mo. av			468, 036		479, 349	196, 238	757, 281	212, 140	56, 327					
1916 mo. av			640, 627		652,912	258, 484	1, 021, 642	179, 760	109, 114	1,800	6, 950		11, 397	1, 30
1917 mo. av			591, 159		642, 918	275, 513	872, 667	222, 059	172, 990	1,752	4,754		12, 055	1, 59
1918 mo. av			633, 910		699, 754	278, 785	682, 788	446, 741	139, 944	1, 865	5, 737	3, 417	14, 105	1, 83
1919 mo. av			609, 477		611, 661	254, 825	811, 658	136, 090	314, 063	1, 940	6, 796	5, 398	15, 005	1, 74
1000			600 010		EF4 800	000 :25	1 007 0**	100 500	207	0.000	0 200	5 025	14 00**	0.32
1920 mo. av			639, 610		554, 723	222, 175	1, 287, 057	109, 706	327, 177	2, 383	8, 580	5, 975	14, 627	2, 16
1921 mo. av			796, 277		957, 589	318, 147	1, 291, 023	63, 532	488, 412	2, 344	8,042	7,500	18, 206	1, 93
1922 mo. av			837, 657		797, 973	275, 358	1, 253, 992	52, 946	342, 952	2, 570	7, 734	5, 882	19, 930	2, 16
1923 mo. av		³ 1, 172, 184	659, 645	3 994, 249	687, 198	223, 472	1, 343, 655	40, 105	283, 636	3, 391	10, 268	8, 261	18, 956	2, 13
1924 mo. av		386, 862	707, 425	896, 093	691, 376	156, 446	1, 142, 799	31, 728	128, 945	3, 484	9, 009	8, 562	20, 178	2, 50
1925 mo. av	66, 022	257, 889	494, 586	560, 607	536, 989	133, 944	895, 170	56, 272	54, 556	3, 319	9, 911	7, 299	19, 585	2, 45
1004	·												1	
1924	100 110	1 170 700	1 075 000	1 001 700	1 101 070	000 710	0.010.010	44.050	200 050	7 040	7 001	0.705	10 000	0.45
January	186, 116	1, 178, 780	1, 075, 680	1, 261, 796	1, 104, 876	228, 712	2, 018, 819	44, 876	303, 950	7,843	7, 961	9, 735	18, 983	2, 41
February	207, 140	998, 042	579, 922	787, 062	926, 545	203, 224	1, 680, 373	31, 868	177, 314	5, 965	7, 995	11, 693	19, 862	2, 09
March	392, 204	549, 150	369, 704	761, 908	818, 902	177, 670	1, 181, 972	58, 695	180, 682	3, 871	6, 162	12, 251	22, 091	1, 89
April	42, 977	468, 951	80, 057	123, 034	470, 496	95, 165	718, 226	35, 498	116, 428	2, 080	3, 373	12, 680	18, 406	2, 27
May	57, 4 63	376, 080	13, 986	71, 449	305, 995	71, 433	429, 803	32, 978	75, 847	761	2, 201	10, 817	17, 506	2, 75
June	77, 028	293, 890	9, 466	86, 494	135, 094	34, 646	302, 640	50, 364	36, 908	199	866	7,811	20, 470	98
July		131, 569	5, 638	148, 474	135, 259	41, 036	165, 241	16, 814	23, 234	43	2, 312	4, 100	22, 938	2, 05
August		10, 000	345, 365	781, 670	130, 924	1, 979	398, 953	39, 091	23, 883	47	2, 927	3, 856	15, 959	2, 40
September	87, 134	None.	948, 625	1, 035, 759	730, 544	232, 916	638, 303	16, 335	27, 675	820	13, 261	3, 116	20, 450	3, 86
October	299, 781	None.	2, 182, 793	2, 482, 574	1, 303, 227	300, 075	1, 567, 621	11, 918	89, 679	5, 758	35, 937	4, 185	32, 524	4, 54
November	274, 883	None.	1, 905, 168	2, 180, 051	1, 300, 775	339, 350	2, 265, 121	14, 855	216, 418	7,743	19, 045	11, 307	20, 191	2, 87
December	60, 143	635, 971	972, 700	1, 032, 843	933, 878	151, 143	2, 346, 514	27, 444	275, 318	6, 673	6, 068	11, 187	12, 757	1, 86
1925														
January		583, 136	448, 306	476, 373	981, 194	219, 817	1, 867, 227	41, 497	108, 979	5, 233	4, 980	12,036	21, 159	2, 71
February	1 '	532, 886	197, 214	216, 286	543, 246	128, 858	1, 559, 679	78, 493	114, 109	3, 761	3, 802	10, 402	19, 886	1, 98
March	92, 302	375, 675	43, 129	135, 431	496, 485	118, 163	1, 059, 649	98, 554	79, 085	2, 272	3, 244	11, 309	20, 862	1, 53
April	121, 477	257, 570	34, 465	155, 942	389, 915	95, 082	674, 106	60, 728	63, 246	1, 143	2, 216	10, 417	19, 532	2, 90
May	97, 766	40,000	11,000	108, 766	337, 221	117, 128	363, 747	55, 333	52, 574	399	1, 525	8, 332	19, 397	1, 93
June	29, 183	2,700	45, 218	74, 401	192, 507	38, 849	223, 542	34, 351	43, 854	104	889	5, 464	19, 976	59
July	1 '	2,700	8, 252	8, 252	140, 316	89, 607	95, 427	63, 238	13, 946	42	2, 667	3, 587	17, 467	1, 72
August		None.	566, 268	566, 268	215, 239	101, 054	398, 186	109, 753	25, 865	64	3, 956	2, 442	14, 326	2, 39
September		None.	853, 330	856,840	619, 078	135, 778	632, 444	24, 409	13, 293	1, 422	19, 103	2, 379	22, 763	3, 99
October		None.	925, 254	1, 061, 489	942, 366	186, 218	751, 680	18, 568	28, 248	7, 489	41, 324	2, 639	32, 545	5, 15
November		None.	1, 130, 866	1,348,875	834, 604	172, 564		23, 586	41,666	9, 398	19, 478		15, 980	2, 96
December	46, 641	1, 300, 000	1, 671, 725	1,718,366	751, 701	204, 210	2, 045, 781	66, 751	69, 803	8, 502	7, 244	9,350	11, 125	1, 55
1926				Į.										
January February														
March	1	1	i							11				
April										11				
May								İ						
June		1	1	1	l		1							
										1		1	11	12

¹ Southern receipts, shipments, and stocks at mills from Rice Millers' Association, comprising movement of the whole rice crop except California rice. Data on paddy at all California warehouses from Rice Growers' Association of California. The column "Total movement to mills" is a total of the shipments from California warehouses and receipts at Southern mills, thus giving a view of the total movement of domestic rice to the mills. Shipments of rice through New Orleans compiled by New Orleans compiled by New Orleans compiled by New Orleans compiled by New Orleans compiled by Trade. Imports and exports from U. S. Department of Commerce, data for rough rice being reduced to the equivalent clean rice at 162 pounds of rough to 100 pounds of clean, as barrels or sacks of 162 pounds are equivalent to clean rice pockets of 100 pounds each.

¹ Data on cold-storage holdings of apples and on ear-lot shipments of fruits and vegetables compiled by U. S. Department of Agriculture, Bureau of Agricultural Economics. Citrus fruit shipments consist of oranges, lemons, and grapefruit.

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Table 58.—TOBACCO

			UNM	ANUFACTU	RED			MAN	NUFACTU	JRED PROI	DUCTS
				(Stocks (quarterly)	Whole- sale price ⁵	(tax-)	onsumpti paid withd	on ⁶ irawals)	Exports
Year and Month	Production (crop estimate) ¹	Sales, loose-leaf ware- houses ²	Exports, leaf ³	Chewing, smoking, snuff, and export types	Cigar types	Total, including imported types	Burley, good leaf, dark red, Louis- ville	Manu- factured tobacco and snuff 3	Large cigars	Small cigarettes	Clgarette
			Thousan	ds of pounds	,	<u> </u>	Dollars per 100 pounds	Thou- sands of pounds		Thousands	
1909-1913 monthly average	996, 176		31, 417								
1913 monthly average			36, 754	810, 469	369, 802	1, 234, 014	\$13. 20	36, 990	630, 959	1, 296, 308	193, 234
	, ,		,	1,					,		,
1914 monthly average				835, 462	344, 971	1, 224, 524	14.65	36, 745	597, 849	1, 404, 636	200, 602
1915 monthly average			35, 877	915, 452	361, 114	1, 343, 396	13. 79	36, 863	549, 932	1, 497, 029	173, 01
1916 monthly average			39, 784	821, 564	286, 007	1, 165, 332	15. 23	38, 847	586, 844	2, 107, 525	354, 889
1917 monthly average	1, 249, 276		21, 186	923, 240	275, 770	1, 250, 801	22, 30	40, 248	629, 991	2, 944, 272	584, 97
1918 monthly average	1, 439, 071		33 , 6 56	975, 427	291, 214	1, 337, 747	36. 57	41, 423	587, 796	3, 888, 075	1, 012, 12
1919 monthly average	1, 465, 481	6 82, 149	63, 826	1, 030, 642	303, 343	1, 402, 525	32, 35	35, 339	589, 363	4, 426, 649	 1,350,98
1920 monthly average	1, 582, 225	65, 280	38, 946	1,026,109	327, 185	1, 440, 507	34. 18	33, 324	661, 418	3, 720, 072	1, 330, 98
	1, 362, 223	74, 254	42, 946	1, 020, 109	344, 617	1, 440, 307	29. 28				
1921 monthly average	, , .		42, 946 35, 907	1 ' '	386, 091			32, 208	563, 218	4, 240, 131	711, 97
1922 monthly average	1, 246, 837	41, 601		1, 121, 075		1, 587, 422	27. 50	35, 019	574, 383	4, 463, 752	956, 33
1923 monthly average	1, 515, 110	42, 028	41, 434	1, 207, 714	404, 584	1, 689, 639	27. 78	34, 342	583, 241	5, 370, 890	1, 027, 30
1924 monthly average	1, 242, 456 1, 349, 669	40, 261 52, 398	48, 005 39, 201	1, 329, 960 1, 383, 519	410, 435 398, 243	1, 814, 686 1, 864, 016	26. 03 24. 79	34, 390 34, 194	554, 867 541, 729	5, 917, 368 6, 663, 134	882, 61 678, 80
Total Monthly divides	1, 310, 300	02,000	00,201	1,000,010		1	2	01,101		0,000,101	1 0.0,00
1924											
January		76, 986	50, 528				28.00	38, 191	504, 024	6, 256, 784	989, 74
February		48, 019	42, 590				28.00	35, 353	498, 796	4, 854, 526	661, 55
March	 -	24, 108	65, 798	1, 485, 969	420, 936	1, 976, 569	28. 00	34, 847	515, 895	5, 268, 703	656, 09
April		4,800	63, 732				28.00	32,866	501, 422	5, 323, 295	1, 135, 19
-	į	, i	, i				1	,	, , , , , , ,	,,,,,,	,,
May		4,795	43, 950				28.00	34, 948	553, 320	6, 391, 992	1, 164, 53
June		1,698	55, 854	1, 327, 852	442, 696	1, 843, 737	25. 38	33, 565	562, 732	6, 455, 228	1, 215, 85
July	1, 240, 513	591	33, 813				24. 50	34, 407	595, 063	6, 583, 240	744, 57
August	1, 202, 350	33, 434	34, 805				24. 50	34, 959	573, 627	6, 315, 641	782, 42
~					40= 000						
September		68, 075	37, 907	1, 239, 936	407, 066	1, 724, 767	24. 50	36, 715	605, 608	6, 273, 217	867, 82
October		83, 090	56, 821				24, 50	38, 043	635, 231	6, 488, 187	697, 08
November	1, 360, 661	66, 854	45, 722				24. 50	30, 210	601, 413	5, 356, 074	838, 84
Dccember	1, 242, 456	71, 676	44, 545	1, 266, 083	371, 043	1, 713, 670	24. 50	28, 871	511, 277	5, 441, 526	837, 66
1925 January		93, 551	36, 150				24, 50	35, 457	474, 803	0 050 475	707.0
February		51, 833	24, 127				24. 50	33, 172		6, 652, 475	707, 0
		1 '	32, 475	1, 522, 217				11 '	451, 562	5, 681, 227	734, 9
March April		14, 556 4, 307	30, 850		,	2, 035, 678	24, 50 24, 50	34, 346 34, 159	504, 304 493, 775	6, 270, 421 6, 048, 354	720, 83 969, 56
-		,							490, 710	0,040,354	909, 30
May			22, 415				24, 50	34, 338	514, 509	6, 465, 490	1, 004, 4
June		239	27, 460	1, 337, 784	423, 975	1, 847, 225	25. 00	34, 630	569, 743	7, 434, 013	709, 60
July		69	39, 037			1	25. 09	li '	5 75, 8 2 3	7, 612, 281	316, 9
August	1, 234, 096	39, 144	34,890				25.00	35, 358	557, 432	6, 983, 027	714, 9
September	1, 247, 011	91, 682	50, 694	1, 289, 44	389, 913	1, 754, 596	25, 00	36, 154	575, 764	7, 119, 055	336, 1
October		98, 657	52, 784	1 ' '	,		25. 00	38, 061	711, 222	6, 925, 427	488, 13
November		112, 615	51, 141	1			25. 00	30, 342	598, 478	6, 516, 922	499, 7
December	1, 349, 660	120, 972	68, 375	1, 384, 627	356, 119	1, 818, 564	25. 00	28, 657	473, 336	6, 248, 920	943, 1
1926											
January						1		II.			
February							.				
March				.}							
Aprll						1	1				
May								II			
June											
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¹ Estimate of production of the tobacco crop from the U. S. Department of Agriculture, Bureau of Agricultural Economics. The annual figures represent the latest revised estimates of the year's total crop, not monthly averages, while the monthly figures represent the current estimate of the total crop for the year made the first week of each month. Revisions of the December estimate for each year are made in December of the following year.

² Sales of tobacco from loose-leaf warehouses compiled by the Federal Reserve Board, Division of Research and Statistics from reports of State authorities of Kentucky, North Carolina, South Carolina, and Virginia, which States grow about 75 per cent of the total tobacco crop. Sales from Kentucky were not available for the first six months of 1919, so that the year's figure is partly estimated by estimating the Kentucky figures for the first half year as equal to the sum of the sales in the other reporting States, which is approximately the normal proportion of Kentucky sales to the total.

² Exports from the U. S. Department of Commerce, Bureau of Foreign and Domestic Commerce.

¹ Stocks of leaf tobacco held by manufacturers and dealers compiled by the U. S. Department of Commerce, Bureau of the Census. During the years 1913, 1914, 1915, and 1916 the data were collected semiannually in March and September, the quarterly collection commencing with December, 1916. Therefore the averages for the years 1913 through 1915 are semiannual, while for 1916 three quarters are averaged, and thereafter four quarters.

¹ Wholesale price of burley, good leaf, dark red tobacco at Louisville is averaged for the month compiled by the U. S. Department of Labor, Bureau of Labor Statistics.

⁵ Figures of consumption of tobacco products from U. S. Treasury Department, Bureau of Internal Revenue, represent withdrawals from bonded warehouses upon payment of tax for domestic consumption. The figures for calcacco and snuff comprise plug, twist, fine-cut, and smoking tobacco and snuff. Figures for ciga

Table 59.—LIVESTOCK MOVEMENT¹

	•	CATTLI	E AND	CALVES	•			HOGS				SH	EEP A	ND LAI	MBS	
		Shipn	nents		Price steers, good to		Ship	ments		Dries		Shipr	nents		Pr	rice ²
YEAR AND MONTH	Total receipts	Stock- er and feeder	Total	Local slaugh- ter	choice, corn fed, Chi- cago ²	Total receipts	Stock- er and feeder	Total	Local slaugh- ter	Price, heavy, Chi- cago ²	Total receipts	Stock- er and feeder	Total	Local slaugh- ter	Ewes, Chi- cago	Lambs, Chicago
	T	housands	of pour	ıds	Dolls, p. 100 lbs.	7	Thousand	s of pound	ls	Dolls, p. 100 lbs.	Th	ousands	of pound	is		ars per oounds
1913 mo, av					\$8.51					\$8.37					\$4, 69	\$7.79
1914 mo. av					7. 04					8. 36		1			5.04	8. 12
1915 mo. av					8.70					7. 13		1			5. 93	9. 23
1916 mo. av					9. 58					9. 62					7. 17	10. 02
1917 mo. av	1,094	382	747	1, 109	12.81	3, 159	64	1,027	2, 157	15. 71	1,618	352	808	756	10. 33	16. 09
1918 mo. av	2, 104	408	850	1, 241	16. 42	3, 766	81	1, 185	2, 572	17. 60	1,869	432	1,011	855	11. 29	17. 33
1919 mo. av	2, 054	440	894	1, 141	17. 50	3, 737	75	1, 194	2,536	18. 24	2, 265	578	1, 210	1, 054	9. 35	16. 13
1000 ma 077	1, 866	336	818	1,034	14, 49	2 540	61	1, 273	2, 272	14. 19	1 070	430	1,043	915	8.74	15. 90
1920 mo. av		292		1 1	1	3, 549	42				1, 876			[
921 mo. av	1,649	406	717 887	923	8.76	3, 425 3, 672	42	1, 228	2, 194	8.45	2,014	258 346	944	1,072	3.41	9.99
1922 mo. av	1,935	1			9. 46	,		1, 277	2, 395	9.39	1,864	346	973	889	5, 81	13. 22
1923 mo. av	1, 935	380	839	1,086	9.96	4,611	68	1, 595	3, 015	7. 70	1,838	373	978	858	6.09	13. 46
1924 mo. av	1,975	331	808	1, 154	9. 68	4,618	42	1,684	2,932	8.48	1,850	390	983	847	6.91	14. 29
925 mo. av	2, 006	316	786	1, 205	10. 65	3, 661	48	1, 355	2, 305	12. 22	1, 842	353	968	867	7. 21	15. 22
1923																
September	2, 295	631	1, 156	1, 104	10.66	3, 607	102	1, 336	2, 276	8.64	2,659	897	1, 745	894	5. 48	13. 19
October	2, 802	785	1, 382	1, 373	10. 45	4, 816	101	1,669	3, 129	7.78	3, 465	1, 489	2, 443	981	5. 28	12.78
November	2, 182	624	1, 131	1, 106	9.84	5, 416	70	1, 799	3, 657	7. 13	1, 816	540	1, 097	777	5. 66	12. 28
December	1, 810	353	788	1, 018	9. 79	5, 825	46	1, 911	3, 919	7. 05	1, 526	154	688	837	6. 44	12. 50
1924																
January	1, 888	243	716	1, 155	9. 47	6, 253	50	2, 198	4, 016	7. 23	1, 697	149	773	920	7. 19	13. 33
February	1, 457	170	540	915	9.71	5, 335	47	2, 126	3, 227	7.08	1, 412	106	693	725	8. 43	14. 55
March	1, 556	175	549	991	10. 07	4, 833	52	1, 854	2,976	7. 35	1, 367	83	654	719	9, 98	15. 78
April	1,751	239	627	1, 108	10. 78	4, 374	57	1, 559	2, 809	7. 43	1, 348	105	613	726	9. 94	15. 94
May	1, 890	2 75	746	1, 141	10, 27	4, 321	46	1,608	2, 735	7. 44	1, 344	118	629	723	6. 63	14. 22
June	1, 673	201	631	1,030	9. 60	4, 296	29	1, 417	2,852	7. 25	1,550	153	650	903	4. 83	14. 73
July		169	641	1, 141	9. 56	4, 091	23	1, 477	2,605	8. 19	1,672	226	712	959	4.84	13. 75
August	1, 934	306	826	1,092	9. 48	3, 196	25	1, 213	2, 017	9. 61	2, 005	444	1,022	978	5. 97	13. 28
September October	2, 566 2, 737	580 751	1, 166 1, 339	1,312	9. 02 9. 50	3, 216 3, 990	35 56	1, 252	1, 959	9, 86	3, 027	973	1,876	1,097	5. 41	13. 18
October November	2, 737	549	1, 339	1, 432 1, 267	9. 50	3, 990 4, 904	40	1, 469 1, 760	2, 525 3, 132	10. 78 9. 58	3, 295 1, 879	1, 441 676	2, 267	1, 020 540	5. 81 6. 33	13. 44
December	2, 363	309	816	1, 267	9, 16	6, 604	38	2, 271	3, 132 4, 335	9. 58	1,879	206	1, 154 750	854	7. 58	13, 34 15, 98
1925																
January	1, 869	207	708	1, 150	9. 31	6, 105	38	2, 176	3, 910	10. 80	1, 467	138	688	786	8. 69	17. 63
February		176	555	967	9. 47	4, 558	35	1, 580	3, 010	11. 15	1, 388	119	675	711	8. 44	17. 27
March	1,860	241	645	1, 179	10. 20	3, 528	92	1, 239	2, 285	13. 48	1, 504	95	670	836	9. 18	16.05
April	1,827	271	664	1, 163	9. 99	3, 246	41	1, 199	2,039	12. 58	1,541	109	704	833	7. 92	14. 16
Мау	1, 737	216	602	1, 123	9. 66	3, 283	36	1, 346	1, 931	12. 18	1, 689	178	877	830	6, 53	12. 28
lune	1, 746	154	534	1, 190	10.50	3, 507	49	1, 222	2, 298	12. 70	1,603	137	603	908	5, 63	14. 87
July	1, 970	243	706	1, 252	11. 56	2, 798	35	995	1,804	13. 79	1, 699	186	763	939	6.31	14.66
August	2, 245	360	886	1, 281	12. 08	2, 549	30	952	1, 586	13. 13	2, 064	421	1, 037	998	6. 40	14. 60
September	2, 157	422	938	1, 227	12, 44	2, 741	33	1, 092	1, 645	12.88	2, 627	839	1, 613	981	6. 19	15. 09
October	2, 789	697	1, 348	1, 450	11. 91	3, 390	45	1, 323	2, 081	11. 69	3, 198	1, 338	2, 287	945	6. 41	14, 81
November	2, 282	472	1, 017	1, 232	10.58	3, 844	61	1, 524	2, 300	11. 32	1,712	460	927	793	6. 79	15. 25
December	2,056	333	833	1, 248	10. 04	4,380	77	1, 618	2, 776	10.88	1, 608	220	771	840	8. 06	15. 94
1926																
January February																
r enruary March																
April				:	i I		1 1									
p.u					[
	1			1			1						1			!
May																

¹ These figures, except prices, represent the movement at between 60 and 70 markets; data procured from the *U. S. Department of Agriculture, Bureau of Agricultural Economics.* Monthly data from 1920 appeared in November, 1922, issue (No. 15), p. 115.

² From *U. S. Department of Labor, Bureau of Labor Statistics*, averages of weekly quotations. Monthly data from 1920 appeared in May, 1922, issue (No. 9), p. 91.

Table 60.—PORK PRODUCTS

	PRODUC INSPE SLAUG	CTED	E	EXPORTS	2	COLD-ST(DRAGE HO	DLDINGS 3 th)	APPAR- ENT CON- SUMP- TION		ESALE CES 5
YEAR AND MONTH	Total pork products	Lard	Total	Lard	Other products	Total	Lard	Fresh and cured	Total pork products	Smoked hams, Chicago	Lard, prime contra New Yo
				Th	ousand of po	ınds				Dollars p	er pound
1913 monthly average	477, 177		82, 058							\$0. 166	\$0. 110
1914 monthly average	450, 851		76, 826							. 167	.104
1815 monthly average	524, 294		113, 205					1		.153	.09
1916 monthly average	565, 691		120, 932	35, 555	85, 377	644, 543	85, 741	558, 802	431, 847	.185	. 13
1917 monthly average	449, 570		108, 209	31,060	77, 149	669, 283	74, 117	595, 166	343, 486	.252	.21
1918 monthly average 1919 monthly average	583, 154 588, 978	87,986	187, 554 219, 803	45, 735 63, 409	141, 819 156, 394	875, 323 920, 959	90, 959 92, 212	784, 364 828, 747	378, 420 383, 581	.318	. 26
1010 monary avoiders:	555,110	51,100	220,000	00, 200	200,002	020,000	v - ,	020,121	000,001	,010	
1920 monthly average	539, 455	104, 622	128, 004	51, 021	76, 983	906, 345	120, 413	785, 932	417, 203	.334	.20
1921 monthly average	560, 212	119, 216	138, 308	72, 412	65, 896	761, 914	119, 705	642, 209	435, 295	.268	.11
1922 monthly average	618, 276	130, 652	123, 924	63, 913	60, 011	647, 594	86, 573	561, 021	481, 376	. 265	. 11
1923 monthly average	765, 178	159, 686	165, 620	86, 282	79, 338	837, 352	77, 358	760, 019	588, 051	. 212	. 12
1924 monthly average	720,862	160, 849	141, 289	78, 668	62, 621	827, 581	89, 855	737, 726	600, 103	, 202	. 13
1925 monthly average	612, 420	122, 503	102, 074	57, 234	44, 838	753, 535	168, 060	645, 475	524, 662	. 271	.16
1924							<u>'</u>				İ
January	976, 966	227, 689	224, 660	132, 758	91, 902	855, 020	54, 130	800, 890	655, 560	. 193	. 12
February		188, 308	190, 691	99, 910	90, 781	946, 696	68, 610	878, 086	561, 654	. 184	1
	1 '					11			11	11	. 11
March		177, 602	175, 420	100, 726	74, 694	1, 018, 130	85, 722	932, 408	518, 965	. 189	. 11
Aprll	690, 514	170, 096	137, 577	73, 307	64, 270	1, 010, 649	102, 317	908, 332	560, 605	. 190	. 11
May	720, 999	167, 289	114, 759	62, 648	52, 111	1, 019, 058	127, 949	891, 109	597, 918	. 194	. 11
June	737, 102	166, 851	109, 369	59, 475	49, 894	1, 025, 158	152, 520	872, 638	621, 830	. 196	, 11
July	731, 931	177, 565	148, 208	86, 706	61, 502	960, 257	149, 672	810, 535	649, 668	. 204	. 12
August		121, 584	135, 104	75, 937	59, 167	835, 547	124, 676	710, 871	539, 091	. 222	. 14
September	492, 734	103, 645	114, 652	65, 810	48, 842	649, 371	84, 198	565, 173	565, 365	. 223	. 14
October		106, 781	132, 686	60, 813	71, 873	439, 437	31, 706	407, 731	660, 248	. 216	.14
					1 '	II '	, ,				1
November December	668, 552 912, 990	130, 184 192, 596	91, 730 120, 607	49, 120 76, 803	42, 610 43, 804	463, 233 708, 413	35, 713 61, 049	427, 520 647, 364	608, 165 662, 169	. 205	.15
1925											
January	950, 738	194, 189	144, 221	78, 440	65, 781	891, 496	112, 704	778, 792	623, 912	. 219	.16
February		161, 697	114, 706	60, 363	54, 343	1, 017, 282	151, 927	865, 355	483, 364	. 231	.16
		115, 016	123, 281	63, 281	60,000	979, 739	150, 182	829, 557	462, 563	. 269	
MarchApril		113, 277	83, 215	44, 447	38, 768	965, 688	151, 499	814, 189	450, 801	. 269	.17
				·				1			l
May		109, 183	109, 173	71, 135	38, 038	815, 460	138, 295	748, 418	526, 195	. 256	. 16
June		124, 507	104, 146	59, 779	44, 347	886, 713	145, 919	738, 655	549, 338	. 263	. 17
July	512, 095	118, 969	89, 977	49, 414	40, 563	815, 460	145, 924	669, 536	492, 017	. 293	. 18
August	457, 345	90, 421	83, 031	45, 740	37, 291	698, 513	114, 724	583, 789	492, 088	. 298	. 17
September	465, 179	84, 972	100, 162	60, 646	39, 506	539, 069	71, 626	467, 443	519, 282	. 292	. 17
October		104, 288	81, 321	44,745	36, 576	429, 861	37, 256	392, 605	592, 235	. 283	.16
November		106, 206	76, 418	39, 979	36, 439	418, 737	33, 710	385, 027	541, 736	. 282	16
December	1	147, 307	115, 241	68, 840	46, 401	515, 292	42, 955	472, 337	562, 416	. 280	. 15
1926											
January						11	l				
February	l .			1	1	li .	1		II .		
March						II .	1				
April					-						
May											
June	i .	. !1									

¹ Production of pork products from animals slaughtered under Federal inspection reported by the U. S. Department of Agriculture, Bureau of Animal Industry, given as total dressed weight, excluding meat from condemned animals. Slaughter of hogs under Federal inspection according to 1919 census figures amounted to 68 per cent of total slaughter. Monthly data from 1920, slightly revised since, given in May, 1922, issue (No. 3), p. 95, including data on exports, storage holdings, and apparent consumption also. Monthly data on lard from 1916 appeared in March, 1924, issue (No. 31), p. 54.

2 Exports reported by the U. S. Department of Commerce, Bureau of Poreign and Domestic Commerce. The total includes bacon, ham, shoulders, lard, neutral lard, and canned, fresh, and pickled pork. In the division between lard and other products, neutral lard is included with "Other products."

3 Cold-storage holdings, reported by the U. S. Department of Agriculture, Bureau of Agricultural Economics, are distinctly seasonal. No allowance for this has been made in computing index numbers.

4 Apparent consumption, including only meat produced under Federal inspection, has been computed by the U. S. Department of Agricultural Economics, from the inspected slaughter plus net imports less exports and treexports and the change in cold-storage holdings.

5 Wholesale prices are averages of weekly quotations as compiled by the U. S. Department of Labor, Bureau of Labor Statistics. Monthly data on ham prices from 1919 appeared in September, 1923, issue (No. 25), p. 55.

Table 61.—OTHER MEATS

	İ		BE	EF				LAMB		T	OTAL MEAT	rs
	Produc-		Cold-	Apparent	i	le prices 5	Produc-	Cold- storage	Apparent	Produc-	Cold-	
YEAR AND MONTH	tion— inspected slaugh- ter ¹	Exports ²	storage holdings, end of month ³	con- sump- tion ⁴	Good native steers, Chicago	Steer rounds, No. 2, Chicago	tion— inspected slaugh- ter ¹	hold	con- sump- tion 4	tion— inspected slaughter 1	storage holdings, end of month ³	Apparen consum tion ⁴
		Thousand	ls of pounds		Dollars p	er pound		!	Thous	sands of pound	s	
1913 monthly av	329, 810	13, 625	İ		\$0. 130	\$0, 131	45, 661			852, 588		
1914 monthly av	314, 784	12, 163			. 136	. 133	44, 623			810, 258		
1915 monthly av	331, 971	42, 609		1	. 129	. 124	38, 445			894, 710		}
1916 monthly av	383, 268	32, 105	127, 200	354, 440	. 138	. 130	37, 564	3,722	38, 439	986, 523	775, 465	824, 72
1917 monthly av	457, 910	32,502	192, 343	420,946	.167	. 162	29, 120	4, 531	29, 141	936, 601	866, 157	793, 57
1918 monthly av	522, 309	64, 444	256, 523	467, 135	. 221	. 221	31, 831	6,026	31, 298	1, 137, 294	1, 137, 872	876, 83
1919 monthly av	448, 955	32, 053	237, 123	431, 602	. 233	. 224	38, 539	8, 291	39, 166	1, 075, 591	1, 166, 373	854, 34
1000	201 207	10.545	150 117	400 040	020	012	24 200	00 174	97 709	007 041	1 000 000	055 5
1920 monthly av	391, 387	19, 545	156, 117	400, 648	. 230	. 213	34, 399	20, 174	37, 703	965, 241	1,082,636	855, 55
1921 monthly av	371, 108	15, 249	99, 623	375, 060	, 163	. 145	41, 096	22,090	43,003	972, 417	883, 627	853, 35
1922 monthly av	414, 045	14, 456	68, 521	411, 561	.150	.145	34,820	3, 294	35, 820	1,067,141	719, 409	928, 76
1923 monthly av	427, 407 437, 667	13, 594 13, 286	75, 689 79, 712	427, 455 440, 131	. 158	.153 .152	37, 188 37, 540	3, 742 2, 495	37, 615 38, 047	1, 229, 773 1, 196, 069	916, 803 910, 279	1, 053, 15 1, 078, 28
1925 monthly av	454, 532	10, 481	80, 134	460, 574	. 181	. 158	38, 956	1,731	39, 889	1, 105, 908	911, 922	1, 024, 47
1924												
January	451, 782	9, 899	102, 655	453, 941	. 170	. 139	42, 502	2, 306	42, 647	1, 471, 250	989, 981	1, 152, 14
February	377, 326	11, 669	100, 007	379, 016	.170	. 145	36, 158	2, 173	36, 213	1, 257, 358	1,048,876	976, 8
March	378, 549	12, 920	93, 274	385, 222	. 170	. 150	34, 642	1, 719	35, 240	1, 178, 891	1, 113, 123	939, 4
April	398, 288	13,827	78, 423	413, 301	, 170	. 155	33, 848	2,093	34, 191	1, 122, 650	1,091,165	1,008,0
May	445, 590	13, 911	66, 069	458, 642	. 170	. 169	37, 187	2, 273	37, 239	1, 203, 776	1, 087, 400	1, 093, 79
June	382, 657	11, 909	59, 418	393, 545	. 168	. 175	35, 097	2, 917	34, 556	1, 154, 856	1, 087, 493	1, 049, 93
July	435, 299	14, 029	49, 812	444, 670	165	. 170	37, 539	2, 257	37, 973	1, 204, 769	1, 012, 326	1, 132, 31
August	444, 732	14, 387	48, 906	444, 321	. 165	. 169	38, 788	2, 230	38, 673	1, 032, 459	886, 683	1,022,08
September	481, 787	16, 375	47, 538	480, 573	. 165	. 160	42, 548	2, 525	42, 266	1, 017, 069	699, 434	1, 088, 14
October		16, 763	67, 244	523, 893	.172	, 136	43, 566	3, 166	42,894	1, 155, 375	509, 847	1, 227, 03
November		14, 417	100, 239	455, 346	. 183	. 129	35, 801	3,326	36, 435	1, 167, 417	566, 798	1, 099, 94
December	1 '	9, 329	142, 964	449, 106	. 183	. 125	32, 803	2, 949	38, 294	1, 386, 953	849, 943	1, 149, 56
1925												
January		9,412	140, 705	481, 583	. 183	. 133	39, 655	2, 336	40, 275	1,471,085	1, 034, 537	1, 145, 7
February		8,652	130, 809	387, 219	. 183	. 135	34, 945	2, 294	34, 953	1, 107, 082	1, 150, 385	905, 5
March		8, 476	116, 318	438, 123	. 183	. 148	40, 572	2,090	40,710	1,014,084	1, 098, 147	941, 3
April	431, 009	12, 004	96, 223	450, 644	. 183	. 153	40, 610	1,998	40, 680	990, 950	1,063,909	942, 1
May	435, 890	14, 247	74, 618	457, 054	.178	. 162	40, 698	1, 913	49, 761	1, 032, 411	963, 244	1, 024, 0
June	418, 082	13, 212	61, 554	430, 130	. 175	. 173	36, 417	1,535	36, 537	1, 104, 951	947, 663	1, 016, 0
July	478, 231	11,625	49, 674	489, 204	. 178	. 192	39, 374	1, 349	39, 361	1, 029, 700	866, 483	1, 020, 58
August	444, 466	11,028	45, 214	447, 509	. 185	. 188	38, 870	1, 339	38, 698	940, 681	745, 066	978, 2
September	473, 961	9, 520	40, 719	469, 695	. 185	. 173	41, 117	1, 112	41, 505	980, 257	580, 900	1, 030, 4
October	569, 094	8, 634	47, 481	563, 086	. 185	. 160	41, 701	1, 435	42, 287	1, 194, 359	478, 777	1, 197, 60
November	451, 396	7, 831	73, 564	424, 809	. 178	. 143	34, 049	1,549	34, 524	1, 092, 150	493, 028	1,001,89
December	499, 739	11, 128	84, 725	488, 256	. 170	. 131	39, 468	1,825	39, 378	1, 313, 191	601, 842	1,090,08
1926				1	ļ	1						
January												
Febuary	1	1	1	i .	ł .							j
March												
April												
May												
June				l	1	1	11	1	!!		1	1

¹ Production from animals slaughtered under Federal inspection reported by the U. S. Department of Agriculture, Bureau of Animal Industry, given as total dressed weight, excluding meat from condemned animals. The slaughter under Federal inspection, according to census figures for 1919, amounted to 82 per cent of the total number of animals slaughtered in the United States in the case of beef and 91 per cent for lamb. Monthly data from 1920, including also exports, storage holdings and apparent consumption and prices, appeared in May, 1922, issue (No. 9), p. 95. Veal is included in the beef figures and mutton in the lamb figures.
² Exports, as reported by the U. S. Department of Commerce, Bureau of Foreign and Domestic Commerce, include fresh, canned, pickled, and cured beef, and oleo oif and tallow.
² Cold-storage holdings, reported by the U. S. Department of Agriculture, Bureau of Agricultural Economics, are distinctly seasonal. No allowance for this had been made in calculating index numbers. Figures represent storage holdings on the last day of each month. Beef holdings include frozen, cured, and in process of cure while lamb holdings embrace frozen lamb and mutton.
¹ Apparent consumption, including only meat produced under Federal inspection, has been computed by the U. S. Department of Agricultural Economics, from the inspected slaughter plus net imports less exports and reexports and the change in cold-storage holdings.
² Wholesale prices are averages for the month from U. S. Department of Labor, Bureau of Labor Statistics.

Table 62.—CONDENSED AND EVAPORATED MILK

		PRO	DUCTI	ON 1		T	OTAL S (end of)	STOCKS (nonth)	3 1		NSOLD (end of 1			SA	OLE- LE CES ²	EX	(POR 1	S 3
YEAR AND		Cond	ensed	Evapo	rated		Cond	ensed	Evap- orated		Cond	ensed	Evap- orated	Ca goo	ase ods		pesu	ated
MONTH	Total	Case goods	Bulk goods	Case goods	Bulk goods	Total	Case goods	Buik goods	Case goods	Total	Case goods	Bulk goods	Case goods	Cond.	Evap.	Total	Condensed	Evaporated
						Thous	ands of p	ounds				<u>'</u>			s. per	Tho	ıs. of po	ounds
1913 mo. av									-					\$4. 70	\$3. 54			
1914 mo. av			1				1			!!	li .		1	4. 56	3. 41			1
1915 mo. av														4. 62	3. 07		19	3
1916 mo. av											Li i			5. 28	3. 74			
1917 mo. av	i	li	! !				1	!						6, 80	3. 21			
1918 mo. av											11			7. 37	5. 68			
1919 mo. av														8. 21	6. 36			
1920 mo. av	131, 501	29, 008	8, 979	82, 117	11, 398	235, 138	56, 515	19, 701	158, 214	123, 436	29, 083	11, 846	81,890	9. 50	6. 01	34, 256	23, 094	11, 16
1921 mo. av	122, 014	16, 987	7, 365	85, 798	11, 864	173, 926	31, 375	17, 999	123, 661	116, 560	23, 346	13, 142	79, 207	7.06	5. 10	24, 144	7,825	16, 31
1922 mo. av	119, 279	19, 531	8, 862	79, 457	11, 304	137, 225	21, 166	9, 875	105, 872	87. 342	14, 833	7, 504	64, 711	5. 25	4. 14	15, 625	4, 734	10, 89
1923 mo. av	147, 907	16, 567	12, 258	104, 963	14, 119	166, 022	20, 181	18, 505	127, 089	104, 558	13, 429	11, 142	79, 750	6. 24	4. 71	16, 189	4, 781	11, 40
1924 mo. av	141, 712	15, 777	12, 200	100, 109	13, 825	186, 925	19, 236	16, 727	150, 693	132, 998	14, 119	8,870	109, 751	5, 99	4. 15	17, 185	5, 331	11, 40
1925 mo. av						161, 402	29, 792	7, 791	123, 538	113, 763	21, 261	4, 086	88, 189	5. 91	4. 33	12, 313	3, 559	8, 75
1		1				i .				 				!	!			!
1924							1											
January	101, 033	14, 723	7, 955	70, 467	7,888	155, 349	11,000	18, 079	126, 103	106,008	6, 412	12, 395	87, 048	6. 29	4. 61	33, 623	8, 077	25, 54
February -	109,000	14, 684	8, 220	76, 791	9, 305	138, 362	13, 480	13, 376	111, 353	86, 427	4, 855	6, 979	74, 450	6.30	4.64	21, 027	5, 105	15, 92
March	136, 963	18, 134	10, 774	96, 658	11, 397	127, 464	12, 220	11, 918	102, 997	81,050	7, 264	5, 971	67, 499	6. 28	4. 57	12, 512	5, 116	7, 39
April	159, 648	20, 616	13, 596	112, 303	13, 133	142, 838	18, 064	12, 720	111,816	100, 802	14, 774	5, 595	80, 201	6. 20	4. 24	15, 305	5, 926	9, 37
May	204, 632	22, 622	18, 264	147, 236	16, 510	199, 602	25, 088	19, 031	155, 163	153, 926	21, 722	9, 710	122, 174	6.08	4. 18	13, 919	6, 986	6, 93
June	216, 458	16, 539	19, 234	160, 405	20, 280	288, 459	23, 481	30, 257	234, 288	230, 769	20, 792	29, 071	189, 528	5, 90	4, 07	11, 461	4,690	6, 77
July	195, 529	14, 491	16,096	141, 057	23, 885	282, 431	33, 007	24, 093	224, 960	213, 166	28,002	11, 532	173, 260	5, 63	3.87	13,601	4,819	8, 78
August	139, 330	10, 657	10, 893	95, 348	22, 432	242, 543	27, 375	20, 833	194, 066	185, 584	22, 759	9, 733	152, 824	5, 75	3. 88	15, 894	5, 392	10, 50
September	126, 051	14, 040	11, 078	88, 140	12, 793	202, 977	22, 616	15, 476	164, 538	141, 633	16, 766	7, 744	116, 808	5. 81	3, 92	20, 084	4, 192	15, 89
October	121, 329	17, 616	9, 363	83, 125	11, 223	180, 054	18,070	13, 974	147, 596	132, 579	13, 282	6, 330	112, 553	5.85	3.89	22,600	6, 265	16, 33
November	92, 363	13, 325	8,688	62, 578	8,772	159, 593	14,604	11,802	133, 093	117, 590	10, 650	6, 212	100, 639	5, 85	3. 92	15, 123	4, 306	11, 02
December.	97, 212	11,876	9, 849	67, 202	8, 285	123, 428	11, 830	9, 161	102, 337	46, 445	2, 149	4, 168	40, 632	5. 87	3. 99	10,862	3, 096	7, 76
1925										1								
January	103, 451	12, 576	10, 360	70, 195	10, 320	91, 205	12, 208	7, 066	71,857	35, 318	2, 209	3, 113	29, 929	5, 88	4. 16	10, 653	4, 701	5, 95
February .	100, 491	12, 365	9, 332	68, 160	10, 634	90, 869	12, 321	5, 956	72, 460	47, 323	2, 628	2, 407	42, 187	5. 88	4.18	9, 661	2, 961	6, 70
March	126, 545	16, 453	12, 557	84, 359	13, 176	110, 565	13, 554	5, 537	91, 309	69, 330	1,702	2, 557	64, 936	5. 88	4. 16	9, 091	2, 674	6, 41
April	155, 513	18, 241	12, 420	110, 376	14, 476	140, 713	17, 585	5, 683	117, 321	103, 895	8, 273	2, 504	93, 000	5.88	4.08	13, 247	3, 757	9, 49
May	203, 173	23, 740	21, 011	138, 865	19, 557	193, 307	31,035	10, 363	151, 120	154, 681	22,711	6,632	125, 092	5. 88	4.09	14, 251	3, 519	10, 73
June	207, 982	18, 908	19, 260	142, 349	27, 465	187, 636	43, 243	13, 988	129, 947	102, 803	31, 622	8, 157	62, 568	5.88	4. 33	18, 213	3, 560	14, 65
July	185, 138	21,084		127, 505	22, 988	194, 865	48, 244	11, 795	134, 328	138, 956	38, 621	7, 586	92, 255	5.86	4.46	15, 771	3,962	11, 80
August	150, 258	13, 684	10, 755	106, 535	19, 384	212, 903	46, 757	10, 098	155, 654	163, 453	39, 425	3, 735	119, 899	5, 85	4, 51	13, 120	3, 153	9,96
September	122, 830	11, 217	7, 536	87, 893	16, 184	207, 263	42, 208	7, 340	157, 381	159, 310	33, 888	3, 346	121, 745	5. 88	4. 49	15, 687	2, 348	13, 33
October				- -		185, 624	34, 792	6, 370	144, 324	140, 022	28, 489	3, 210	108, 185	5. 98	4. 50	10, 323	4, 552	5, 77
November						165, 682	29, 685	4,619	131, 251	130, 317	24, 181	2,308	103, 700	6.03	4.49	7, 970	3, 316	4, 65
December.						156, 190	25, 876	4, 680	125, 501	119, 744	21, 383	3, 472	94, 775	6.04	4. 54	9,775	4, 203	5, 57:
1926					ļ												1	ļ
January																		
February.		11	1															
March																		
April																		
							!											!
May																		

¹ Data on production and stocks from U. S. Department of Agriculture, Bureau of Agricultural Economics, representing practically complete data for the industry. Production figures are reported only every three months, while stocks are available currently. Stocks, both total and unsold, are given as of the end of each month, stocks of evaporated bulk goods being included in each total, but omitted in detail on account of the small quantities usually held. Condensed milk is sweetened by the addition of sugar while evaporated milk is simply milk reduced in volume. The bulk goods are generally destined for bakeries, etc., while case goods are for the retail trade.

² Wholesale prices compiled by U. S. Department of Labor, Bureau of Labor Statistics, are averages of weekly prices at New York. A case of condensed milk contains 48 14-ounce tins while a case of evaporated milk has 48 16-ounce tins. Monthly data from 1913 appeared in December, 1925, issue (No. 52), p. 22

³ Exports are from U. S. Department of Commerce, Bureau of Foreign and Domestic Commerce

Table 63.—DAIRY PRODUCTS

	FL	UID MI	LK:	ICE CREAM		В	J TTER				СНЕ	ESE			POWI	ERED	MILK	
	Rec	eipts	Pro- duc- tion,	Pro-	Pro-	Appar- en t	Re-	Cold- storage		Pro-	Re- ceipts	Cold- storage	sale mar-	Pro-	Sales, less	Stocks of mo		Ex-
YEAR AND MONTH	Great- er New York ²	Boston (in- ciud- ing cr'm) ³	Min- neap- olis, St. Paul ⁴	due- tion 5	tion (fac- tory) ⁵	con- sump- tion 6	at 5 mar- kets 7	hold- ings, cream- cry ⁸	Whole price, 5 kets	duc- tion 5	at 5 mar- kets 7	hold- ings, (Am.) 8	Wholes price, 51 kets 10	duc- tion (11)	re- sales	Total	Un~ sold	ports (13)
	Thous. of 40-qt. cans	Thous.	Thous.	Thous. of galls.	Tì	nousands	of pound	is	Dolls. per lb.	Thous	sands of p	ounds	Dolls. per lb.		Thous	ands of p	oounds	
1913 mo, av	1, 496	1			!1		1	1	1 1			1						
1914 mo. av	1, 513	- -								}				1, 749				
1915 mo. av 1916 mo. av	1,590							51, 588				26, 125		1, 549				
1917 mo, av	1,652	11, 727			63, 293	138, 109		54, 572		22,079		47, 590		2, 147				
1918 mo. av	1, 763	12, 193	5, 715	10, 470	66, 107	123, 796		49, 737		20, 607		34,638		2, 530				
1919 mo. av	1,873	13, 059	7, 145	11,098	70, 833	126, 844	38, 336	67, 229	0. 593	23, 486	16, 189	41, 442	6.310	3, 634				
	1	1	l ' 1	i .				1	1 1	1			1 1] 1		12.045	4 557	004
1920 mo, av 1921 mo, av	2, 036	13, 865 14, 116	7, 786 12, 141	12, 357 12, 193	71, 965 87, 912	129, 466 143, 811	33, 563	59, 754 56, 623	. 586	21, 224 21, 811	14, 055 16, 693	37 , 559 30 , 066	. 280	4, 436		11, 645 11, 775	4, 777 8, 145	264 787
1921 mo, av	2, 144	14, 116	12, 141	12, 193	96, 126	143, 811	43, 893	59, 959	. 429	23, 567	16, 693	30, 066	.216	3, 566		7,314	4, 138	516
1923 mo, av	2, 252	15, 391	17, 895	15, 284	104, 268	155, 564	45, 448	47, 074	. 464	26, 024	18, 254	39, 579	. 211	5, 734		6,395	3, 517	203
1924 mo. av	2, 491	15, 930	21, 005	15, 130	113, 007	161, 175	48, 956	73, 370	.418	27, 398	17, 921	49, 483	. 203	6, 426	3, 990	12, 881	9, 607	461
1925 mo, av	2,674	10, 550	23, 266	10, 100	110,001	101, 110	47, 667	61, 659	.459	21,000	18, 488	52,063	.234	0, 120	3, 927	7, 085	4, 263	304
	1 -, 51 -		1 20,200	1	11	1	1	1	1	1	1,	1	1 .201	1	1 0,021	1 .,	1 -, -, -	-
1924											10.000							
January	2, 362	14, 684	21, 215	6, 118	87, 468	142, 949	37, 451	15, 246	. 519	18, 048	13, 899	40, 506	. 225	6, 294	2, 911	11,011	8, 713	215
February March		14, 031	21, 210 23, 186	7, 119 9, 597	86, 731	130, 846 140, 809	40, 221 44, 082	9,837	.499	19, 260	16,091	35, 160	. 221	6, 382 7, 358	3, 550	12, 378 13, 521	9, 569 10, 215	304 223
April	2, 396	15, 862	23, 130	13, 883	95, 760 106, 012	154, 822	43, 579	7, 842 8, 913	. 462	23, 341 25, 031	16, 540 16, 174	28, 294 26, 202	.182	7,680	3, 451 4, 430	13, 921	10, 213	243
	1	1	1 '	11 '	N '		1 -	1 '	1			i '		li '				i
May		17, 263	24, 898	19, 394	139, 954	191, 908	56, 937	22, 328	. 383	34, 103	19,030	27, 172	. 184	9, 152	5, 378	14,056	10, 073	371
June	2, 637	17, 317	25, 270	27, 783	161, 992	187, 201	77, 487	74, 184	. 401	43, 975	22, 043	45, 239	. 195	9, 273	5, 243	14, 991	10, 549	251
JulyAugust	2, 684 2, 646	18, 448	22, 135 18, 607	29, 593 27, 790	164, 443 137, 836	176, 275 175, 439	77, 706 57, 282	1 '	.396	41, 236 33, 903	25, 142 19, 996	65, 864 76, 406	. 196	8,029	3, 980	16, 165 14, 829	11, 494 11, 611	178 445
-	1 '	1 '	1 '	'	ll '	1 '	1	1 '	1	· ·	,	· ·	1	6, 107	4, 579	l '	1	
September		15, 861	17, 804	15, 493	115, 102	167, 540	47, 467	153, 494	.342	30, 766	18, 854	73, 153	. 203	5, 306	3, 800	14, 317	11, 252	290
October	2, 550	15, 506	18, 038	10, 970	100, 536	161, 158	41, 949	135, 018	.385	26, 420	17, 479	67, 905	. 197	4, 401	3, 496	12, 146	9, 687	1, 262
November	1 '	14, 926	17, 303	7, 697	77, 282	148, 757	30, 161	100, 832	.418	17, 404	14, 883	5 8, 705	. 202	3, 400	2, 969	8,984	6, 209	1, 260
December	2, 434	14, 701	19, 757	6, 127	82, 964	156, 398	33, 155	65, 694	. 440	15, 283	14, 921	49, 187	. 221	3, 724	4, 087	8, 231	5, 466	401
1925						1									2 400			
January	2, 413	14, 528	22, 059	6, 167	82,788	138, 884	37, 781	45, 748	.414	15, 134	15, 202	41, 552	. 228	4, 120	3, 489	6,067	4,050	335
February	2, 281	14, 149	21, 356	7, 586	76, 064	127, 753	35, 181	28, 789	.412	16,070	12, 845	34, 647	. 229	4, 170	2, 747	5, 381 5, 091	3, 536 3, 349	293 296
MarchApril		16, 472 16, 663	24, 411 24, 290	10, 447 15, 608	87, 378 98, 536	143, 108 150, 604	40, 725 42, 141	10, 875 3, 739	. 467	19, 324 25, 136	14, 898 15, 436	27, 716 26, 147	. 226	5, 677 7, 882	3, 551 4, 058	5, 877	3, 652	296
-	ļ		ļ	1			1	1	!	ļļ .		į i	1	! '	1		ì	i
May	1 1	17, 472	28, 212	19, 910	133, 726	195, 286	56, 838	13, 036	.420	34, 976	18, 530	29, 550	. 214	10, 245	4, 586	8, 172	5, 177	286
June		19,388	28, 854	30, 959	151, 119	179, 629	74, 171	63, 687	.429	43, 089	24, 025	46, 468	. 226	9, 613	6, 447	8, 100	4,777	1
JulyAugust	2, 761	18, 104 17, 227	26, 413 21, 730	28, 904	153, 455	170, 728 177, 438	69, 970 55, 064	109, 075 128, 463	.434	39, 478 33, 833	25, 825 22, 472	66, 634 76, 512	. 230	8, 187 6, 669	4, 821 3, 948	8, 279 9, 777	5, 079 7, 045	291
_				26, 804	131, 623	1			1			1		11	1 '	1	i	1
September	2, 647	16, 305	18, 322	20, 782	104, 050	172, 328	45,005	114, 172	. 488	28, 447	20, 520	78, 582	. 241	5, 421	3,636	8, 635	6, 135	
October	1 '	16, 277	19, 417			163, 609	43, 468	94, 916	. 554		21,029	71, 913	. 252		3, 482	7, 395	4,633	
November	2, 496	15, 649	20, 255			140, 254	35, 455	74, 754	.511		17,059	66, 495	. 254		3, 077	6, 258	3,612	376 336
1926	2, 546		23, 875				36, 199	52, 708	. 489		14, 012	58, 548	. 246		3, 280	5, 882	4, 358	336
January					 													
February																		1
March	1														.			.
April		1	1			i .							.		.			_
May	1	1	1											1		1		
June				11		,	!											1
	1	1		11	11	1	1	1	1	11	1	1	1]]	1	1		1-2-2-

¹ Monthly data from 1920 were given in September, 1922, issue (No. 13), p. 50, and later data in August, 1924, issue (No. 36), p. 155.
2 Receipts of milk, excluding cream, in the metropolitan area around New York City, including many large cities in New Jersey, from the Milk Reporter.
3 Receipts of milk at Boston by rail, including cream, from the Massachusetts Department of Public Utilities.
4 Production of whole milk by members of the Twin City Milk Association, including most of the area within a 40-mile radius of Minneapolis and St. Paul.
5 Data from U. S. Department of Agriculture, Bureau of Agricultural Economics, representing practically complete production, but reported only every three months.
6 Compiled by U. S. Department of Agriculture, Bureau of Agricultural Economics, representing the disappearance of butter into trade. These data are computed from production (comprising actual factory data plus allowance for production on farms), imports, and the difference in cold-storage holdings. Monthly data from 1917 appeared in January, 1926, issue (No. 53), p. 23.
7 Compiled by U. S. Department of Agriculture, Bureau of Agricultural Economics, covering Boston, New York, Philadelphia, Chicago, and San Francisco, and representing total of weekly figures with first and last weeks of month prorated. Monthly data from 1920 appeared in June, 1922, issue (No. 10), p. 43.
8 Cold-storage holdings at end of month reported by U. S. Department of Agricultural Economics.
9 Average of weekly prices of creamery butter, 92 score at Boston, New York, Philadelphia, Chicago, and San Francisco, as compiled by U. S. Department of Agriculture, Bureau of Agricultural Economics.
10 Average of weekly prices of American cheese, No. 1 fresh twins, at Boston, New York, Wisconsin, Chicago, and San Francisco, as compiled by U. S. Department of Agriculture, Bureau of Agriculture, Bureau of Agriculture, Bureau of Agriculture Bureau of Agriculture Ruster of Agriculture Bureau of Agriculture Ruster of Agriculture Bureau of Agriculture Rust

Table 64.—SUGAR

		R	AW SUG	AR		EX- PORTS 1	WHOL PRI	ESALE CE [‡]	RET PRI	CE 4	CUBA	N MOVEN (raw)	MENT 3
	Imp	orts i	Receipts, Louisi-		Stocks at re-	Refined,	Raw,	Gran- ulated,	Gran-	Index.	Receipts,		Stocks,
YEAR AND MONTH	From Hawaii and P. R.	From foreign countries	ana crop at New Orleans ²	Meltings ³	fineries, end of month ³	includ- ing maple	cen- trifu- gal, N. Y.	in bbls., N. Y.	ulated, N. Y.	51 cities	Cuban ports	Exports	end of month
			Lon	g tons	·		Doll	ars per p	ound	Rel. to 1913		Long tons	
1909-1913 monthly av	63, 336					2, 953							
1913 monthly average	66, 890	175, 664	16, 184			1, 926	\$0,035	\$0.043	\$0.049	100	134, 225	129, 447	242, 583
1914 monthly average	67, 984	201, 437	10, 109				. 038	. 047	. 053	108	125, 726	120, 972	280, 333
1915 monthly average	69, 756	196, 569	8, 501			35, 838	.047	. 056	. 059	120	210, 908	209, 971	364, 179
1916 monthly average	75, 683	205, 716	14,050			58, 812	. 058	. 069	.075	146	246, 245	237, 004	436, 913
1917 monthly average	80, 581	183, 802	9, 545			37, 602	. 063	. 077	.088	169	201, 760	204, 422	308, 662
1918 monthly average	65, 951	192, 219	7, 286			15, 152	. 064	.078	. 094	176	272, 066	265, 707	592, 065
1919 monthly average	69, 322	261, 149	8, 154	326, 547	115, 706	54, 891	. 075	. 089	. 104	205	328, 360	323, 441	647, 341
1920 monthly average	70, 803	298, 685	4, 704	334, 981	106, 017		. 130	. 126	. 182	353	288, 281	274, 811	410, 287
1921 monthly average	74, 572	229, 266	8, 812	296, 130	158, 830	34, 371 34, 739	. 048	.062	. 182	146	291, 342	233, 140	1, 047, 721
1922 monthly average	68, 436	361, 789	9, 236	429, 002	191, 101	1	.045	.059	.066	132	357, 892	428, 302	617, 799
					,	68, 341		1	1	i i			,
1923 monthly average	63, 575	275, 249	14, 102	345, 730	175, 770	16, 520	. 070	.084	.094	184	290, 609	290, 065	395, 339
1924 monthly average	79, 142	306, 266	6,601	378, 937	184, 473	16, 381	. 060	.075	.084	167	332, 554	332, 035	455, 113
1925 monthly average	100, 257	332, 973	4, 952	426, 075	202, 648	28, 228	. 043	.055	. 064	131	420, 238	411, 793	713, 576
1924													
	97.050	230, 919	22, 262	077 010	*0.000	0 400	007	004	. 096	185	F00 077	202 007	040.00
January	37, 676	., ., .		255, 319	58, 682	3, 499	. 067	. 084	1	1	520, 357	323, 807	240, 625
February	88, 791	409, 553	1,769	432, 605	110, 081	7, 181	. 072	. 087	. 095	187	738, 587	527, 741	437, 958
March	104, 637	466, 527	152	442, 775	249, 064	14, 413	. 069	.085	. 096	189	856, 028	613, 482	660, 388
April	86, 643	384, 952	174	426, 954	283, 541	25, 342	. 064	. 079	. 091	181	634, 044	380, 108	917, 95
May	128, 851	370, 001	347	440, 208	342, 197	30, 055	. 056	. 073	. 083	167	375, 924	376, 019	929, 239
June	158, 507	326, 913	331	454, 313	337, 110	22, 329	. 051	. 065	. 074	151	141, 668	295, 007	788, 141
July	121, 624	377, 399	672	507, 318	313, 796	22, 054	. 051	.066	. 074	153	168, 812	366, 297	570, 803
August	81, 133	269, 500	1,010	450, 158	216, 277	39, 097	. 054	.066	.073	149	164, 990	315, 282	432, 123
September	68, 755	307, 838	457	419, 818	154, 835	24, 510	. 060	. 071	.078	156	159, 772	333, 991	273, 420
October	45, 339	242, 353	163	344, 404	66, 522	5, 388	. 060	. 073	. 081	160	85, 762	194, 683	145, 422
November	20, 168	155, 161	14, 057	221, 836	32, 172	1,843	. 058	. 073	. 082	160	43, 574	148, 987	41, 460
December	7, 581	134, 073	37, 812	151, 541	49, 393	863	. 053	. 072	. 080	160	101, 126	109, 020	23, 850
1925												:	
January	53, 388	274, 510	2, 996	299, 040	83, 659	7, 056	. 046	. 061	.073	147	637, 599	375, 213	293, 89
February	116, 390	372, 911	403	413, 742	123, 302	14, 108	. 046	. 058	. 070	140	833, 934	504, 146	623, 65
March	140, 991	446, 354	432	539, 058	184, 668	21, 455	.047	. 059	.069	140	876, 210	677, 797	802, 93
April	171, 490	486, 599	518	542, 264	282, 892	20, 284	. 045	. 056	. 067	136	836, 676	536, 148	1, 158, 24
May		407, 005	102	460, 822	325, 906	32, 258	. 043	. 055	. 062	131	615, 616	447, 557	1, 290, 66
June	144, 345	387, 263	623	478, 833	376, 868	34, 699	. 044	. 055	. 062	131	309, 213	487, 380	1, 121, 34
JulyAugust	118, 844 103, 961	825, 082 287, 057	557 124	482, 824 438, 767	323, 647 235, 725	49, 457 67, 327	. 043	. 053	.061	129 127	201, 791 179, 225	336, 775 333, 938	970, 02 822, 79
September	98, 530	321,620	None.	459, 875	187, 739	40, 624	. 043	. 054	. 062	127	158, 009	371, 200	594, 37
October		240, 100	835	385, 647	94, 511	21, 614	. 039	4	. 059	124	125, 012	281, 210	460, 70
November	21, 307	220, 184	25, 248	262, 894	92, 709	19, 131	. 040		.059	124		262, 855	292, 11
December.	17, 939	226, 991	25, 248	349, 139	120, 146	10, 728	. 040	. 051	. 058	120	181, 448	327, 298	132, 14
	2.,000	220, 551	21, 555	5.10, 100	120, 140	10,120					201, 110	221, 200	102, 11
1926 January													
February													
March													
April													
May									 		 		
June													
	i	1	1	1		1	11		1	1	li	1	1

¹ Imports of raw sugar and exports of refined from U. S. Department of Commerce, Bureau of Foreign and Domestic Commerce. Imports from foreign countries are mostly from Cuba, and sugar from the Philippine Islands is also included in the imports from foreign countries, not in the data from noncontiguous territories, including Hawaii and Porto Rico. The original data in pounds have been converted into long tons for comparison with the other data.

² Receipts of the Louisiana cane crop at New Orleans from the Statistical Sugar Trade Journal. These receipts total about half of the total domestic cane sugar production.

² Meltings of raw sugar by refiners compiled by the Statistical Sugar Trade Journal represent operations at the eight ports of Boston, New York, Philadelphia, Baltimore, Savannah, New Orleans, Galveston, and San Francisco, the Baltimore figures being added in 1921 upon completion of refinery in that city. The figures from the four North Atlantic ports are actual monthly totals; those for San Francisco, Savannah, and Galveston are prorated from weekly totals; while the New Orleans figures are prorated from partly estimated figures. Stocks represent the amount of raw sugar in the hands of refiners and of certain importers (the bulk of stocks being in refiners' hands) at the end of each month for the four North Atlantic ports and on the Saturday nearest to the end of each month for the other ports, the total being considered as of the last day of the month. Details of meltings and stocks, by ports, are given in the Statistical Sugar Trade Journal: also classification as between importers' and refiners' stocks. of the last day of the month. Details of meltings and stocks, by ports, are given in the Statistical Sugar Trade Journal: also classification as between importers' and refiners' stocks.

4 Wholesale price of raw sugar, duty paid, wholesale and retail prices of granulated sugar in New York, and retail price index for 51 cities from U. S. Department of Labor, Bureau of Labor Statistics, representing averages of weekly prices, except retail prices which are as of the 15th of the month.

5 Statistics of receipts at Cuban ports, exports from Cuba, and stocks at Cuban ports from Statistical Sugar Trade Journal. Monthly data from 1920 appeared in the Digitized for FRASER.

Table 65.—COFFEE, TEA, POULTRY, AND FISH

								LTRY		FISH	ļ		GS
end of	nonth	Re- ceipts in	from	Brazil	Imports into United	Imports into United	Re- ceipts at 5	Cold- storage hold- ings	Total catch, prin- cipal	Cold- storage hold- ings	Canned salmon ship-	Re- ceipts at 5	Cold- storag hold- ings
total	States	Brazil	Total	U.S.	States 2	States 2	kets ³	(end of mo.) 4	fishing ports 5	(15th of mo.) ⁵	ments 6	kets 7	(case eggs)
	Thous	ands of	bags				Thousan	ds of pound	ls		Cases		ands of
					75, 659	8, 241	!						
11, 819	1,835	955	990	393	71,044	7,418		1	9 13, 518	i		1	
11, 371	1, 577	1, 151	1, 207	491	84, 256	8, 151			9 13, 549				
9,408	1,727	1,072	1, 103	474	102, 438	8,842			6 14, 300				3,069
9, 280	2, 017	1, 249	1, 261	544	97, 241	8, 814			16,936				3, 504
	2,611	1,009	1, 014	610	107, 209	10, 566			15, 999				3, 367
	1,851	1, 261	813	536	91, 788	11,044		44, 032	18, 549	62, 501			
	1, 213	762	831	359	111, 130	6, 747		64, 798	17, 358	61, 764		1, 224	4, 156
7, 941	1,695	558	891	637	108, 118	7, 567	18, 239	46, 146	15,675	45, 296		1,079	3, 261
8, 913	1,686	1,064	1,003	513	111, 956	6, 374	21, 355	50, 278	13,608	44, 355		1, 251	4, 171
8,730	1,087	894	1,036	499	103, 837	8,093	23, 559	54, 276	16, 260	35, 311	467, 086	1,335	5, 137
5, 863	903	916	1, 175	625	117, 321	8, 927	28, 397	68, 045	16, 023	36, 210	471, 438	1,391	5, 355
4,857	726	1, 186	1, 157	582	118, 047	7, 701	30, 265	64,990	17,005	45, 041	541, 804	1, 284	4, 597
5, 145	736	984	1, 105	590	106, 915	8, 437	26, 733	82,046	19, 901	44, 135	513, 446	1, 290	5, 308
				1									
4, 198	670	1. 235	1, 134	505	137, 397	7, 831	37, 915	99.486	10, 259	52, 627	300.041	713	500
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	873 966	1,539		406 566	1	11 '	1.	1 '	1 '	1 '			9, 264 8, 751
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				i		11	11	, ,		1 '		II	3, 102
ə, 388	611	980	923	530	114, 113	8,688	19, 368	133, 990	12, 363	68, 325	614, 164	524	1,050
			- 240		-00.010								
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,		1	1	:		11	N '		i '	i '			1 2
	1	1		1	1 '	11 '	11		1		1 '		1, 240
5, 353	695	715	679	278	86, 097	4,786	13, 539	82,732	18, 143	22, 442	113, 206	2, 563	4, 87
5, 123	537	498	618	292	79, 548	4, 183	16, 354	68, 126	17, 167	23, 749	132, 926	2, 193	7, 713
5,009	713	716	1,242	676	87, 967	4, 819	17,918	58, 562	25, 261	31, 980	279, 022	2,025	9, 48:
5, 126	804	1,094	1, 235	701	118, 493	9, 536	17, 932	53, 558	24, 539	40, 458	604, 231	1,315	10, 024
5, 118	859	1, 173	1, 487	794	97, 696	10, 144	14, 466	47, 946	26, 839	47, 474	757, 479	1,042	9, 87
5, 087	716	1, 494	1, 434	705	133, 463	11,993	18,804	44, 345	28, 184	55, 447	1, 205, 930	930	8, 61
5, 082	583	1, 262	1, 536	680	111, 920	13, 088	27, 567	53, 787	21, 186	58, 358	1, 100, 958	709	6, 32
5, 035	789	1, 144	1, 269	758		11,067	62, 272	86, 733	15, 174	61,849	503, 149	433	3,78
5, 080	888	1, 187	1, 195	731	128, 371	10, 468	68,385	111, 459	9, 401	58, 651	495, 075	625	1,677
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4,753	685	1, 157	1,007	572				·					
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				-			-	-					
	7, 941 8, 913 8, 730 8, 863 4, 857 5, 145 4, 198 4, 183 3, 892 4, 351 4, 665 5, 020 4, 351 5, 183 5, 661 5, 388 5, 290 5, 112 5, 323 5, 035 5, 123 5, 080 4, 753	Thous 11, 819	world total United in Brazil World total United States Receipts in Brazil 11, 819 1, 835 955 11, 371 1, 577 1, 151 9, 468 1, 727 1, 072 9, 280 2, 017 1, 249	Re-eipts in Brazil Total World total United States Re-eipts in Brazil Total 11, 819 1, 835 955 990 11, 371 1, 577 1, 151 1, 207 9, 468 1, 727 1, 072 1, 193 9, 280 2, 017 1, 249 1, 261 1, 851 1, 261 813 7, 941 1, 695 553 891 8, 913 1, 686 1, 044 1, 063 8, 730 1, 087 894 1, 105 4, 857 726 1, 186 1, 157 4, 198 670 1, 235 1, 134 4, 198 670 1, 235 1, 134 4, 198 670 1, 235 1, 134 4, 198 670 1, 235 1, 134 4, 198 670 1, 235 1, 134 4, 198 670 1, 235 1, 134 4, 198 670 1, 235 1, 134 4, 198	world total United States Reservation of Pazzil from Brazil 11, 819 1,835 955 990 393 11, 819 1,835 955 990 393 11, 871 1,577 1,151 1,207 491 9,408 1,727 1,072 1,193 474 9,280 2,017 1,249 1,261 544 1,851 1,261 813 359 7,941 1,695 558 891 637 8,913 1,686 1,644 1,036 499 5,843 903 916 1,175 625 4,857 726 1,186 1,647 1,056 590 4,183 571 1,054 1,297 635 8,91 637 4,183 571 1,054 1,297 635 8,91 637 4,183 571 1,054 1,297 635 3,892 652 1,109 1,015 576	Thousands of bags	Recipts Thousands of bags Thousands of	Thousands of bags	The late				

¹ Data on coffee, except imports, from the New York Coffee and Sugar Exchange (Inc.). Receipts in Brazil cover the ports of Rio and Santos while clearances are from Rio, Santos, and Victoria, and in the case of the United States, from Bahia also. A bag of coffee averages 132 pounds. Monthly data for 1920 and 1921 appeared in May, 1922, issue (No. 9), p. 102, and for 1922 in May, 1924, issue (No. 33), p. 156.

2 Imports of coffee and tea from U. S. Department of Commerce, Bureau of Foreign and Domestic Commerce.

3 Receipts at the markets of Boston, New York, Philadelphia, and San Francisco compiled by the U. S. Department of Agriculture, Bureau of Foreign and Domestic Commerce, are totals of weekly figures with overlapping weeks prorated. Monthly data from 1920 appeared in June, 1922, issue (No. 10), p. 43.

4 Cold-storage holdings at principal warehouses compiled by U. S. Department of Agricultural Economics. Poultry and egg holdings are given as of the end of the month, with fish holdings as of the 15th of the month.

5 Fish catch, representing landings of fresh fish from vessels at Boston and Gloucester, Mass., Portland, Me., and Seattle, Wash., compiled by U. S. Department of Commerce, Bureau of Fisheries. Details by ports are given in monthly statements. Monthly data from 1920 appeared in May, 1922, issue (No. 9), pp. 97 and 98.

6 Shipments of canned salmon from Puget Sound, Astoria, Portland, Oreg. (except small rail shipments), San Francisco, and in bond through Prince Rupert, B. C., representing practically complete pack of the United States, including Alaska, reported by Pacific Canned Fish Brokers' Association, in cases of 48 one-pound cans to the Case.

^{**}Compiled by U. S. Department of Agriculture, Bureau of Agricultural Economics, covering Boston, New York, Philadelphia, Chicago, and San Francisco, and representing total of weekly figures with first and last weeks of month prorated. Monthly data from 1920 appeared in June, 1922, issue (No. 10), p. 43.

One case of eggs equals 30 dozen, or about 45 pounds net.

Excluding Portland and Seattle.

Table 66.—OCEAN TRANSPORTATION

	SHIP (CLEARA	N CES 1	LOS	SEL SES : terly)		S	внір со	NSTRU	CTION			OF O FRE	EXES CEAN IGHT TES
YEAR AND MONTH	Vessels	in foreig	n trade	Lost	Aban-	Complete mor	ed during 1th 3	Under con- struc- tion 3	V	Vorid \$ (q	uarterly	7)	Charter rates,	Liner rates, Atlant
	Amer- ican	Foreign	Total		doned	Total	Steel sea- going	Mer- chant vessels	Laun	ched	struction	r con- on, end onth	world routes 6	ports t Europe
	Thous	ands of ne	t tons 4		Gross	s tons 4		Thous. of gross tons ⁴	No. of ships	Thous. of gross tous 4	No. of ships	Thous. of gross tons i	Rel. to 1911-13 av.	Rel. t Jan., 1920
1012 monthly average	1 050	3, 333	4, 483	21 075	10.005		00 044		438	833			100	
1913 monthly average	1, 250			31,075	10, 895		28, 846					1	III	
1914 monthly average 1915 monthly average	1,000 1,340	3, 017 2, 826	4, 017 4, 166	38,378 44,398	13, 495 19, 772	18, 836	26, 354 9, 548		330 186					
1916 monthly average	1, 537	2,826	4, 100	32, 960	13, 512	46, 225	27, 094	1, 236	241					
1917 monthly average	1,666	2, 893	4, 133	66, 781	11, 452	86, 192	50, 895	1, 200	278					
1918 monthly average	1, 563	2, 407	3,748	101, 420	9, 596	226, 773	155, 110		467					
1919 monthly average	2, 083	2, 189	4, 271	42, 411	6,910	354, 845	294, 849		621					
	_,	1 2,200	-,	į 12, 111	3,010	001,010	20.7,010			1,100				
1920 monthly average	2,836	2, 816	5, 653	62,090	8, 556	238, 394	208, 557	1, 188	440				. 272	\$ 100.0
1921 monthly average	2, 507	2,704	5, 211	48, 291	15, 272	115, 569	102, 157	546	344	1 '		1	160	36.
1922 monthly average	2, 639	2,756	5, 395	28, 842	34, 173	28, 246	13, 239	231	213	617		852	114	25.
1923 monthly average	2, 328	3, 228	5, 556	31, 216	171, 683	24, 099	9,774	197	163	410	254	849	108	22.
1924 monthly average	2, 503	3, 232	5, 735	31, 772	168, 445	17, 507	10, 904	173	218	505	257	849	106	25.
1925 monthly average	2, 329	3, 525	5, 854			17, 595	11,068	186	201	541	625	754	99	2 5.
1924														
May	3, 242	3, 222	6, 464			26,972	13, 166	161				.	.	25.
June	2, 489	3, 572	6,060	28, 228	99, 836	22, 951	15, 724	185	237	529	786	2,619	110	23.
July	2,724	3,913	6,638			18,070	10,484	164					.	22.
August	2, 877	3, 837	6,713			3,965	386	164			 		. - 	22,
September	2,872	3, 607	6, 479	12, 148	129, 255	25, 875	12, 346	168	225	553	737	2, 581	102	26.
October	2,922	3, 881	6,803	12, 140	125, 200	11, 414	6,665	177	220	300	101	2,001	102	28.
November	2, 633	3,066	5,699			12,650	8,651	184						28.
December	2,073	2,812	4, 885	50, 456	80, 423	15, 167	11,690	183	197	389	656	2, 470	102	26.
1925														
January	1,820	3,307	5, 126			15, 073	12,838	190				-	·	. 26.
February	1,750	2,800	4, 550			5, 329	3, 340	185			050	0.00		25.
March	1, 993 2, 405	3, 058 3, 217	5, 051 5, 622	22,064	97,705	23, 966 15, 526	18,808 6,261	196 238	194	606	676	2, 397	103	25. 26.
Apin	2, 100	0, 211	0,022			10,020	0, 201	200						20.
May	2, 439	3, 518	5, 957			31,826	16, 200	177				.	.	. 25.
June	2, 481	3,897	6,378	15, 101	37, 149	18,687	9, 767	186	1	593	674	2,370	96	23.
July	2, 578	4, 255	6,833			30, 101	21, 951	157					.	. 24.
August	2, 586	4, 331	6,917	<u> </u>		8, 415	1, 631	155						. 24.
September	2, 450	3, 789	6, 239	12, 349	3, 477	21,758	17, 191	162	207	476	609	2, 207	98	26.
October	2, 991	3, 581	6, 572			17, 516	12, 210	170					.	. 27.
November		3, 220				9,844	3, 283	186					.	. 27.
December	2,003	3, 328	5, 331			13, 096	9, 339	232	191	489	539	2, 070	99	27.
1926	1									1	1			
January														. 26.
February	!	1	1	II .	1				ł.			.	·	.
March					1		1	1				·	.	· -
April														
May						.li 	L						.!	

¹ Tonnage of vessels cleared in foreign trade from U. S. Department of Commerce, Bureau of Foreign and Domestic Commerce.
2 Vessels lost and abandoned, representing all classes of American vessels, from U. S. Department of Commerce, Bureau of Navigation, given for quarter ending in month stated, yearly figures representing quarterly averages. Scrapped vessels are included under abandoned vessels.
3 From the U. S. Department of Commerce, Bureau of Navigation. The total completed includes ocean-going, lake, and river vessels built and officially numbered, including vessels of the U. S. Shipping Board and private American owners, but not vessels built for foreign owners. The column on merchant vessels under construction includes all kinds of ships except Government vessels building or under construction at the end of the month. Monthly data from 1915 given in the January, 1924, issue of the Survey (No. 29), p. 49.
4 Not ton represents 100 cubic feet internal carrying capacity after prescribed allowance for crew and engine space, while gross ton represents in units of 100 cubic feet the entire cubical capacity of the vessel, including crew and engine space.
4 Quarterly data on world ship construction compiled by Lloyds', ecovering all vessels of 100 tons and over, except that from 1914 to 1921 figures for Germany are not included.

6 Compiled by U. S. Department of Commerce, Bureau of Foreign and Domestic Commerce, covering six tramp-ship commodities over 12 world-wide trade routes.
7 The index of ocean freight rates compiled by the Federal Reserve Board, Division of Research and Statistics, represents rates to 17 ports in Europe. The index numbers are weighted by the geometric means of these rates. The weights include the relative importance of each port and also the relative importance of the 5 principal products—grain, provisions, cotton, cottonseed oil, and sack flour. Monthly data from 1920 appeared in the September, 1922, issue of the Survey (No. 13), p. 30. Rates to the United Kingdom were given separately i

Table 67.—RIVER AND CANAL CARGO TRAFFIC

		_	CAI	NALS				KIV	ERS
		Panama 1		Sault	New	_		Missis- sippi	Ohio
YEAR AND MONTH	Total	In American vessels	In British vessels	Ste. Marie ²	York State 3	Cape Cod 4	Suez 5	Govern- ment- owned barges ⁸	Pitts- burgh t Wheel- ing 7
		Long tons		Thousa short		Gross tons	Thous, of met, tons	Short	ttons
1010				0.005	970				
1913 monthly average				9, 965					
1914 monthly average			109.970	6, 921					
1915 monthly average		182, 325	183, 376	8, 911	265				
1916 monthly average		70, 738	130, 888	11, 486	232	,			
1917 monthly average		122, 977	282, 813	11, 227	185	66, 555			
1918 monthly average		174, 856	217, 973	10, 710	166	129, 625			
919 monthly average	576, 385	229, 907	156, 412	8, 529	177	192, 450	1, 164	8, 731	
1920 monthly average		378, 928	235, 856	9, 910	203	158, 600	1, 421	13, 392	
1921 monthly average		431, 613	310, 161	6, 032	208	114, 406	1, 459	36, 939	
922 monthly average		412, 543	277, 488	8, 259	262	103, 226	1, 780	49, 841	298, 76
1923 monthly average		912, 857	410, 762	11, 203	312	115, 788	1,898	59, 203	538, 38
1924 monthly average		1, 222, 135	529, 386	9, 130	290	268, 678	2, 122	70, 792	523, 19
1925 monthly average				10, 234	293	244, 800	2, 215	75, 372	588, 13
1924								1	
January	2, 427, 332	1, 401, 908	589, 988	None.	None.	182, 925	2, 017	82, 179	246, 03
February	2, 243, 616	1, 351, 116	507, 425	None.	None.	128, 646	2,030	80, 229	335, 45
March	2, 272, 472	1, 372, 894	503, 068	None.	None.	129, 904	2, 268	74, 117	483, 25
April		1, 296, 445	523, 904	1, 610	None.	186, 694	2, 241	81, 528	411, 49
May	2, 353, 986	1, 334, 499	630, 247	9, 873	205	355, 918	2, 115	69, 916	606, 66
June				1	269	383, 446	2, 113 1, 743	,	501, 07
		1, 558, 994	533, 242	11, 077		4		82, 565	i .
JulyAugust		1, 195, 574 1, 071, 501	538, 212 445, 234	11,040 11,051	353 290	446, 965 412, 036	2, 122 2, 117	70, 387 76, 609	439, 86 609, 94
			·					·	
September		1, 187, 512	527, 050	9, 661	275	403, 323	1,965	80, 537	573, 66
October		1, 056, 777	514, 958	10, 328	344	307, 473	2, 206	57, 604	714, 42
November	1, 961, 603	972, 431	514, 812	6, 619	249	138, 960	2, 407	39, 603	795, 52
December	2, 265, 687	1, 265, 968	524, 498	1,079	47	147, 840	2, 228	54, 229	564, 57
1925 Jauuary	1, 907, 469	942, 264	516, 974	None.	None.	104, 598	2, 305	81, 087	365, 97
February		N '		1	None.		, , I		1
-		1, 037, 308	428, 091	None.		89, 119	2, 209	95, 907	345, 18
March Aprll		1, 221, 325 1, 113, 668	509, 583 451, 991	None. 3,604	None. 65	92, 874 94, 464	2, 724 2, 548	91, 787 98, 417	401, 37 572, 52
						·			,
May		986, 830	443, 586	11, 210	300	382, 411	2, 316	97, 349	633, 60
June		1, 029, 044	502, 069	10, 942	316	390, 671	1, 974	75, 283	565, 22
July		1, 063, 361	475, 744	11, 668	386	412, 859	2, 050	79, 361	609, 72
August	1, 912, 217	1, 013, 480	482, 277	11, 663	280	421, 193	2, 030	64, 913	716, 14
September		983, 470	476, 082	10, 904	391	387, 542	2, 087	46, 070	668, 39
October		967, 587	626, 160	11,637	289	353, 106	2, 135	67, 627	739, 63
November December		1, 025, 914	522, 228	8, 409 1, 838	316 None.	109, 760 99, 004	1, 970 2, 230	47, 361 65, 300	603, 12 836, 65
1926	2, 300, 110			1,000	1.0110.	30,001	2, 200	30,000	550,00
January									
February									
March									
A pril									
May					 			 	

¹ Panama Canal traffic, reported by the Panama Canal, represents tonnage of cargo carried by commercial vessels. Yearly figures refer to fiscal years ending June 30.
2 Traffic through the Sault Ste. Marie canals, including both the American and Canadian canals, reported by U. S. War Department, Engineer Corps. Monthly averages for each year are for eight months during which the canals are usually open—that is, the yearly tolls are divided by eight in order to present a figure fairly comparative with current monthly movements. Monthly data distributed by classes of commodities, covering the years 1913-1922, appeared in the March, 1923, issue (No. 19), pp.
3 Traffic through New York State canals from New York State Superintendent of Public Works. About two-thirds of this traffic goes through the Eric Canal and one-third through the Champlain Canal. Monthly averages for each year are for the seven months during which the canals are usually open.
4 Cape Cod Canal traffic from the Boston, Cape Cod & New York Canal Co. The average for 1916 is an average of nine months of operation. Monthly data from 1920 appeared in the September, 1923, issue (No. 25), pp. 55 and 56.
4 Suez Canal traffic from Le Canal de Suez.
5 Cargo tonnage on Government-owned barge line on Mississippi River between St. Louis and New Orleans from U. S. War Department, Mississippi-Warrior Service.
Receipts and shipmeuts of cargo by river at St. Louis, now discontinued, appeared in August, 1925, issue (No. 48). Monthly data from 1920, including Government barge-line traffic, appeared in July, 1922, issue (No. 11), p. 45.

7 Data on Ohio River commerce from the U. S. War Department, Engineer Corps, represent total cargo traffic between Pittsburgh and Lock and Dam 11, located between Wellsburg and Wheeling, W. Va. The total of 3,35,188 short tons shown for the months of 1922, from which the average is computed, does not include the annuel total of 1,327,199 short tons not shown separately by months, the total movement for 1922 being 4,912,387. Data are

Table 68.—RAILWAY, PULLMAN, AND EXPRESS OPERATIONS

	R	EVENUES	3 , 1	TOTAL OPER-	NET	OP R	ERATIO ESULTS)N	PUL	LMAN	CO.5	EXPI EARN	RESS INGS 6
YEAR AND MONTH	Freight	Passen- ger	Total operat-	ATING EX- PENSES	OPER- ATING IN- COME ²	Tons carried 1 mile	Re- ceipts per ton- mile	Pas- sen- gers carried 1 mile	Reve- nue	Ex- penses	Passen- gers carried	Total operat- ing reve- nues	Oper ating in- com-
		Thous	ands of doll	ars	•	Millions of tons	Cents	Mil- lions	Thous	ands of lars	Thou- sands	Thousa dolla	inds of
1913 monthly average	\$176, 916	\$57, 548	\$255, 139	\$181, 732	\$59, 900	3 27, 338	0. 719	3 2, 823	\$3, 445	\$2,345	3 2, 072		
1914 monthly average	165, 943	54, 230	241, 608	173, 916	53, 451	³ 26, 163	. 723	3 2, 881	3, 284	2, 294	3 2, 182		
1915 monthly average	178, 804	53, 798	256, 630	171, 926	70,002	25, 232	.722	3 3, 649	3, 483	2, 234	3 2, 021		
1916 monthly average	214, 784	58, 980	302, 104	198, 031	87, 265	31, 126	.707	2,882	3, 684	2, 573	2,326		1
1917 monthly average	236, 177	68, 935	337, 539	238, 184	81, 232	34,943	.715	3, 290	4,311	2,954	2,691		1
1918 monthly average	288, 183	86, 056	410, 549	334, 767	57, 759	36, 410	. 849	3,556	4, 164	3, 383	2, 397		
1919 monthly average	296, 410	98, 334	432, 005	368, 287	42, 034	33, 034	. 973	3,863	5,756	4,052	3, 112	\$12,613	\$2,09
ists monthly average	230, 410	JO, 30 x	102,000	800, 207	10,001	35, 004		0,000	0,100	3,002	0, 112	\$12,010	Ψ2, 00
1920 monthly average	360, 304	107, 285	518, 785	485, 861	4,846	37, 412	1, 052	3,904	6,012	4,637	3, 271	16, 306	3, 61
1921 monthly average	327, 328	96, 172	464, 429	383, 651	51, 329	28, 730	1. 275	3, 111	5,370	5, 395	2,600	15, 640	26
1922 monthly average	334, 076	89, 686	468, 291	371, 397	64,748	31, 316	1. 182	2,877	5, 465	4, 419	2, 646	13,006	11
1923 monthly average	385, 465	95, 636	529, 118	412, 081	81, 911	38, 134	1. 115	3, 167	6,048	4, 657	2,854	13, 441	10
1924 monthly average	362, 442	89,721	498, 963	379, 970	82, 229	35, 788	1.115	3,010	6,063	5, 134	2, 841	12, 909	9
1925 monthly average	379, 424	87, 994	515, 553	381, 946	94, 987						2,961		
		<u> </u>											
1923	000 001	101 000	F40 000	410.00	00.455	90 401	1 100		0.040	4.601	0.000		_
September	390, 881	105, 902	546, 062	416,665	92, 477	39, 461	1. 100	3,552	6,942	4,821	3, 268	14, 092	7
October	441, 518	93, 795	587, 914	445, 341	103, 776	42, 209	1. 150	3, 080	5, 879	5, 120	2,837	14, 446	10
November	395, 885	87, 162	531, 989	406, 957	86, 776	38, 159	1. 133	2, 833	5, 384	5, 232	2, 551	14, 177	9
December	344, 140	101, 118	494, 615	388, 154	70, 046	33, 419	1. 122	3, 220	6, 052	1, 738	2, 817	10, 593	24
1924													
January	333, 433	91, 721	468, 986	385, 092	51, 389	34, 506	1, 086	2,966	5,982	5, 215	2,724	13, 109	8
February	352, 692	83, 394	479, 454	374, 916	71,605	35, 981	1.094	2,705	5, 568	5, 035	2, 483	12, 957	5
March	371, 691	87, 134	505, 371	390, 601	80, 320	36, 426	1, 125	2,816	5, 609	5, 123	2, 641	13, 310	10
A pril	342, 907	85, 223	475, 232	377, 827	62, 299	31, 926	1. 176	2,780	5, 878	5, 175	2, 681	13, 348	8
* 5	044 505	55 010	455 500	001 400	60, 930	33, 915	1, 127	2,867	£ 007	5, 178	0.00	10 000	
May		85, 618	477, 529	381, 486		11 '	1. 122	1	5, 831	4,623	2, 685	13, 322	9
June		95, 953	465, 670	364, 229	65, 801	31, 967	1	3, 318	6, 717	1	3, 118	!!	7
July	340, 088	97, 359	481, 826	370, 100	74, 368	33, 185	1, 134	3, 470	6, 345	5, 421	3, 097	12, 818	7
August	358, 511	104, 553	508, 506	373, 671	95, 707	36, 447	1.090	3, 673	7, 182	4, 998	3, 491	12,632	10
September	399, 214	93, 201	541, 047	381, 792	117, 018	39, 064	1. 123	3, 212	6, 512	5, 072	3, 167	13, 035	11
October		82, 886	572, 872	404, 038	127, 223	43, 134	1.115	2, 773	6,005	5, 076	2,773	13, 246	11
November	380, 992	78, 791	505, 889	374, 410	93, 396	38, 067	1.094	2,613	5, 242	5, 244	2, 509	12,846	8
December	362, 217	90, 850	505, 176	381, 475	86, 695	34, 998	1.095	2,932	5, 887	5, 470	2, 719	11, 394	11
1925					AND A PART OF THE	-							
January	350, 619	88, 674	484, 774	383, 735	65, 842	37, 035	1.057	2,890	6, 320	5, 202	2,800	12, 432	8
February		77, 566	454, 996	355, 555	68, 920	33, 575	1, 100	2, 549	5,652	4, 993	2, 503	12, 357	8
March	360, 608	79, 572	486, 481	377, 265	73, 117	35, 335	1, 128	2,620	6, 270	5, 421	2,651	12,875	11
April	347, 029	78, 373	473, 497	370, 623	63, 199	33, 577	1. 141	2, 596	6,008	5, 168	2, 701	13,041	2
May	359, 170	82, 004	488, 683	375, 755	75, 857	37, 147	1.081	2,798	6, 367	5, 182	2,777	12, 791	10
June		92, 596	506, 809	375, 936	91, 751	35, 863	1. 115	3, 280	7, 291	5, 216	1 '	12, 804	(
July	1 '	97, 916	522, 427	382, 905	99, 463	37,968	1. 093	3, 537	7, 562	5, 003	3, 276	12, 753	10
August	403, 311	103, 961	555, 367	388, 970	124, 805	41,723	1.069	3, 751	7,768	5,020	3, 633	12, 567	11
							1					ĺ	
September		95, 705	565, 452	388, 096	134, 585	41, 322 44, 062	1. 103	3,335	7,409	5, 190 5, 841	,	13, 152 13, 465	15 21
October Novmber		86, 464	591, 313	410, 352	137,700		1. 114	2,908	6, 818 6, 052		1 1	15,405	21
Novmber December	402, 411 379, 505	81, 095 91, 997	532, 827 52 4, 007	384, 514 389, 650	106, 943 94, 667	40,786			6,052	5, 492	2,742 2,869		
1924	318,505	01,001	024,007	005,000	01,007						2,009		
1924 January					II						·i		
February.													
March													
April						11	i						
						li					1		
May June	1	1	1	13	H	1:	i				-		
	1	1	I	11	11	1	1	.	11	I		11	

¹ Data from the Interstate Commerce Commission, covering Class I railroads, those having annual operating revenues in excess of \$1,000,000, which comprise 193 railroads with about 98 per cent of the total operating revenues of all railroads.

2 Net railway operating income, from the Interstate Commerce Commission reports on Class I railroads, includes net operating revenue (equal to the difference between total operating revenue and total operating expenses), from which there have been deducted railway tax accruals, uncollectible railway revenues, equipment, and joint facility rents.

3 Fiscal year ending June 30 of year indicated.

4 Data from Bureau of Pailway Economics, except tons per mile for 1915 and 1916, from Interstate Commerce Commission. Monthly data on ton-mile operations from 1916 appeared in December, 1923, issue (No. 28), p. 52.

4 Pullman passenger traffic furnished by The Pullman Company: revenues and expenses from its reports to the Interstate Commerce Commission.

5 Reports to the Interstate Commerce Commission of the American Railway Express Co., to which are added reports of the Southeastern Express Co. from the time of its organization in May, 1921, thus presenting practically complete reports of the express business on railroads. Operating income includes net operating revenue (equal to the difference between total operating revenues and operating expenses) from which have been deducted uncollectible revenue from transportation and express taxes.

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Table 69.—LOCOMOTIVES

	ON	RAILRO (end of	DAD LINE month)	S 1	LLED 1	ED 1	ERED MFRS.2	SHIPM BY M	IENTS IFRS. ²	UNFI ORD MF	ERS.	ING I SHOPS of mo.)	PORTS	COMO	
YEAR AND MONTH	Total (wned	Bad (order	INSTALLED	RETIRED	ORD FROM	Total	Do- mestic	Total	Do- mestic	BUILDING IN R. R. SHOPS: (end of mo.)	Steam	Mining	In- dustri
	Number	Tractive power (mills. of lbs.)	Number	Per cent of total in use					Nu	ımber of lo	comotives				
1913 monthly av								306					41		
								1					22		
1914 monthly av								119					52 52		
1915 monthly av								114					11	II .	ļ
1916 monthly av								:30				1	69		J
1917 monthly av								036	1 1			1 :	148	-	
1918 monthly av								371	1				89		1
1919 monthly av				23.8			18	223	i				80		
		ļ į	İ					1				1			
1920 monthly av				5 25. 3			166	199	110	1, 323	894		143		ſ
1921 monthly av				23. 9			20	112	69	337	296		84		
1922 monthly av			17, 026	26. 4			217	106	88	889	791		31	 	
1923 monthly av			12, 204	19. 0	4 265	4 230	165	266	249	1,592	1, 513		22	8 318	8 1
1924 monthly av	64, 962	2, 573	11, 195	17.4	187	179	118	122	110	479	424	40	27	8 142	8 2
1925 monthly av	64, 370	2, 592	10, 819	16.9	144	250	83	93	67	454	361	59	30	8 172	8 1
1924															
January	64,989	2,553	10,791	16. 8	271	178	137	151	147	376	344	14	14	 	
February	65, 029	2,560	11, 304	17. 5	214	175	93	99	92	499	466	10	18		
March	64, 911	2,560	i '	17. 9				132	128		494	7	20	140	4
April			11,558		176	181	311	1	1 1	534	1		20	140	9
	64, 896	2,561	11, 440	17.8	97	112	110	73	63	640	586	11			
May	64, 942	2, 566	10,875	16. 9	153	107	118	111	93	643	589	10	21		
June	64, 924	2,569	11,034	17. 1	160	178	1	145	134	531	462	72	31	134	2
July	65, 008	2, 576	11, 105	17. 2	197	113	91	140	130	483	416	63	17		l
August	66, 062	2, 583	10, 964	17.0	229	166	9	139	121	361	306	50	36		
September	65, 071	2,586	11,329	17. 6	160	151	111	104	79	386	333	37	51	141	
October	64, 964	2,586	11,095	17. 2	113	220	148	96	78	462	398	76	37		
November	64, 882	2, 587	11, 574	18. 0	181	263	99	133	123	397	331	70	29		
December	64, 871	25, 89	11, 267	17. 5	295	304	189	142	132	431	358	64	25	153	1
1925															
January	64, 824	2, 591	11, 314	17.6	167	213	27	90	45	407	351	81	39		
February	64, 779	2, 592	11, 404	17.7	125	169	49	85	73	397	343	77	13		
March	64, 747	2, 593	11, 611	18. 1	138	170	106	109	93	447	351	83	27	151	
April	64, 509	2,587	11, 101	17.3	171	409	84	92	82	477	362	82	19		<u> </u>
May	64, 484	2,590	10,902	17. 0	147	172	51	96	68	467	353	80	45		
June	64, 435	2, 591	10, 917	17. 1	179	224	16	110	61	397	300	66	43	120	1
July	64, 420	2,594	10,658	16. 7	139	170	39	66	58	378	283	59	12	120	1
August		2, 596	10, 551	16. 5	147	210	26	104	91	309	225	45	11		
September	64, 257	2, 596	10, 643	16. 5	129	229	86	94	50	363	296	37	22	187	
October	64, 142	2, 595	10, 236	16. 1	150	266	199	79	54	497	397	33	56		
November	63, 869	2, 589	10, 725	16. 9	112	394	101	98	52	548	448	32	38		
December	63, 619	2, 585	9, 769	15.4	129	379	216	93	75	763	628	35	38	228	:
1926 January															
February															
March					11										
April															
-	}												1		
May															
June		1	1	A .	A I										1

¹ Locomotives in bad order, both passenger and freight, on Class I railroads, and number owned, retired, and building from American Railway Association, Car Service Division. Data for 1919 on bad-order locomotives from U. S. Failroad Administration.

2 Reported direct to the U. S. Department of Commerce, Bureau of the Census, by principal locomotive manufacturing companies, exclusive of railroads making locomotives in their own shops. Only regular railroad locomotives are included in these data. Monthly data from 1920 appeared in June, 1922, issue, (No. 10), page 42.

3 Data from the Railway Age covering the principal transactions, each nonth's figures being totals of those given in the weekly issues of the publication appearing during the month, and prorated up to the annual totals made from special inquiries. The percentage used in prorating the 1924 data was 91 per cent.

4 Eight months' average, May to December, inclusive.

5 Ten months' average, March to December, inclusive.

6 Data from the U. S. Department of Commerce, Bureau of Farcign and Domestic Commerce. Monthly data from 1922 appeared in April, 1925, issue (No. 44), pp. 27 and 28.

7 Compiled from quarterly reports to the U. S. Department of Commerce, Bureau of the Census, from nine manufacturers comprising practically the entire industry.

Press releases furnish details as to type, i. e., trolley or storage battery. Data for 1923 not available by quarters, but annual figures are reduced to quarterly averages.

8 Quarterly averages.

Table 70.—FREIGHT-CAR MOVEMENT

	Si	URPLUS	1	SH	ORTAG	E 1				LOA	dings:	?		
YEAR AND MONTH	Box cars	Coal cars	Total cars ³	Box cars	Coal cars	Total cars ³	Grain and grain prod- ucts	Live- stock	Coal and coke	Forest prod- ucts	Ore	Mer- chan- dise and l. c. l.	Miscel- laneous	Total
	· · · · · ·						Nu	mber of ca	rs					
1917 mo. av	6, 437		23, 592	65, 901		112, 934								
1918 mo. av	29, 251		68, 680	28, 964		52, 360								3, 716, 00
1919 mo. av	82, 135	75, 605	189, 396	18, 991	4, 200	24, 174	169, 256	142, 874	747, 394	247, 322	161, 868			3, 486, 40
1920 mo. av	15, 985	1, 981	24, 194	43, 148	25,868	82, 056	153, 585	129, 452	894, 180	254, 861	200, 853	751, 043	1, 375, 951	3, 759, 87
1921 mo. av	127, 982	154, 499	339, 026	1, 146	444	1, 896	191, 065	124, 744	691, 016	207, 314	75, 592	917, 508	1, 069, 692	3, 276, 93
1922 mo. av	47, 675	90, 897	164, 500	26, 653	15, 852	51, 579	204, 397	135, 508	655, 962	243, 001	132, 524	985, 495	1, 243, 743	3, 600, 63
1923 mo. av	33, 634	23, 367	69, 659	10, 566	13, 527	27, 873	189, 641	147, 375	851,753	312, 074	195, 143	1, 013, 754	1, 441, 270	4, 151, 00
1924 mo. av	88, 482	110, 572	229, 908	384	487	1, 046	214, 222	146, 087	754, 400	305, 594	139, 879	1, 043, 344	1, 440, 757	4, 044, 53
1925 mo. av	103, 747	96,843	241, 289	90	115	440	191, 683	136, 271	790, 889	311, 756	168, 238	1, 097, 588	1, 568, 406	4, 264, 83
1923														
September	30, 527	5, 651	41, 745	6, 776	5, 439	15, 331	200, 995	156, 456	761, 740	290, 395	293, 152	970, 791	1, 474, 254	4, 147, 78
October	15, 116	7, 205	24, 477	3, 943	3, 068	12, 336	246, 312	213, 368	1, 014, 310	370, 801	288, 670	1, 263, 860	1, 951, 178	5, 348, 49
November	53, 962	80, 756	153, 057	319	605	1, 336	194, 785	154, 782	745, 350	286, 963	135, 086	963, 983	1, 372, 702	3, 853, 65
December	129, 963	149, 409	312, 338	18	21	123	181, 722	143, 663	689, 486	235, 662	41, 781	903 076	1, 111, 334	3, 306, 72
1924														
January	74, 415	67, 578	169, 036	1, 678	1, 894	4, 598	226, 064	178, 185	1, 038, 618	337, 065	42, 505	1, 090, 436	1, 381, 397	4, 294, 27
February	51, 398	56, 618	134, 273	1, 076 157	2, 475 105	3, 991 364	194, 576 162, 449	131, 507 122, 349	807, 456 709, 889	321, 736 327, 109	37, 914 46, 993	933, 639	1, 204, 991	3, 631, 81 3, 661, 92
March April	81, 342 101, 648	135, 976 193, 061	248, 301 329, 489	42	97	177	147, 360	117, 287	538, 533	306, 539	70, 237	1, 003, 536 1, 002, 497	1, 289, 597 1, 315, 777	3, 498, 23
May	133, 216	168, 913	338, 526	43	17	151	196, 116	153, 973	703, 275	365, 541	255, 606	1, 210, 017	1, 589, 201	4, 473, 72
June	153, 550	162, 343	356, 389	64	3	98	151, 625	120, 162	596, 938	274, 499	237, 446	963, 748	1, 280, 764	3, 625, 18
July	138, 734	146, 840	322, 530	94	13	150	174, 033	117, 944	576, 846	2 39, 854	220, 702	916, 898	1, 278, 632	3, 524, 90
August	69, 244	97, 089	194, 306	212	19	248	304, 362	152, 244	805, 824	342, 809	255, 279	1, 212, 643	1, 770, 836	4, 843, 99
September	36, 768	58, 375	116, 689	270	274	670	269, 073	146, 760	750, 324	269, 408	188, 326	987, 214	1, 536, 780	4, 147, 88
October	30, 486	49, 058	99, 190	784	785	1, 656	338, 613	205, 762	1, 000, 986	353, 498	212, 601	1, 290, 075	2, 050, 896	5, 455, 43
November	73, 547	82, 819	183, 914	166	133	354	219, 089	159, 217	771, 887	276, 220	71, 569	981, 134	1, 423, 018	3, 902, 17
December	117, 434	108, 189	266, 252	27	30	101	187, 308	147, 652	752, 227	252, 849	39, 366	928, 291	1, 167, 194	3, 474, 88
1925 January	103, 209	69, 736	213, 921	61	4	406	245, 073	180, 097	1, 067, 055	340, 539	48, 562	1, 131, 990	1, 437, 677	4, 450, 99
February	103, 203	138, 425	285, 015	100	10	167	168, 690	123, 056	731, 900	319, 508	45, 044	976, 499	1, 254, 629	3, 619, 32
March	113, 615	185, 724	344, 959	5	25	60	149, 894	111, 221	642, 826	324, 745	47, 426	1, 037, 768	1, 381, 036	3, 694, 91
April	131, 212	160, 913	337, 181	None.	15	15	131, 086	110, 207	596, 195	312, 821	90, 815	1, 036, 339	1, 444, 199	3, 721, 66
May	140, 676	133, 559	323, 624	4	None.	7	183, 091	136, 158	807, 115	378, 683	310, 292	1, 267, 788	1, 771, 594	4, 854, 72
June	149, 405	109, 404	307, 495	9	None.	18	145, 061	106, 000	659, 033	294, 715	252, 282	1, 028, 601	1, 470, 319	3, 956, 01
July		80, 661	263, 876	4	None.	4	164, 804	105, 180	679, 756	258, 104	250, 633	985, 052	1, 444, 305	3, 887, 83
August	85, 732	40, 427	162, 397	272	354	636	270, 610	149, 015	1, 023, 439	358, 369	314, 853	1, 297, 018	1, 950, 706	5, 364, 01
September	58, 203	61, 370	140, 842	364	153	558	209, 661	131, 190	731, 172	278, 923	230, 412	1 ' '	1, 669, 867	4, 297, 45
October November	49, 502 58, 463	42, 949 43, 658	111, 619 136, 796	153 104	495 200	2, 957	231, 959 194, 763	211, 635 140, 270	995, 910 799, 086	351, 714 265, 398	248, 490 132, 276	1, 353, 435 1, 035, 447	2, 144, 265 1, 527, 727	5, 537, 40
December		95, 295	267, 739	5	200 87	97	205, 507	131, 223	757, 176	257, 550	47, 769	974, 893	1, 324, 727	4, 094, 96 3, 698, 66
1926							İ		İ					
January	1 1			1		1 i	1	i	i	1			í	
February														
March				1 .										
April							i	i						
May										[-	
T				l		1			1	1				1

¹ Data from the American Railway Association. Daily average for the last period (7 or 8 days) of the month, exclusive of Canadian roads. The association reports the number of freight cars which are idle (surplus) and also the number of requests for cars which can not be filled (shortage). The difference between these two figures represents the net freight-car situation for the country as a whole. The car shortages can not ordinarily be filled from the idle cars because of the uneven geographical distribution of the latter.

² From reports of the American Railway Association, Car Service Division. These figures are now put on a monthly basis from weekly reports, consisting of exactly four weeks for each month prior to 1923, except in March, June, September, and December, which cover five weeks each year. Beginning with 1923, the five-week months are Includes other classes than groups listed.

Table 71.—RAILWAY FREIGHT CARS

	ON	RAILROA (end of mo			IN- STALL- ED DUR-	RE- TIRED DUR- ING	OR- DERED FROM	SHIPM BY M		ORI	LLED DERS IFRS.3	BUILD ING 11 R. R. SHOP
YEAR AND MONTH	Total ov	ned	In bad o	order	ING MONTH	MONTH	MFRS.2	Total	Domestic	Total	Domestic	(end o mo.)1
	Number	Capacity (millions of lbs.)	Number	Per ct. of total in use				Number	of cars		<u> </u>	1
1010 - 41-1			140 500					- oa	4 000	100 100	F0.0F4	
1918 monthly average			142, 790	5. 9			1 000	7, 961	4, 392	128, 103	1 '	
1919 monthly average			168, 973	7.0			1,838	11, 917	6, 904	91, 815	, ,	
1920 monthly average			166, 779	7. 3		17	7, 017	5, 116	3, 899	48, 851	, , ,	
1921 monthly average			318, 880	13. 9			1, 945	3, 528	3, 109	17, 559	14, 380	
	ł											
1922 monthly average			302, 456	13, 3			15, 013	4, 866	4,749	68, 015	64, 007	
1923 monthly average			185, 343	8. 0			7, 873	12, 233	12,069	72, 825	71, 505	
1924 monthly average	2, 323, 472	204, 369	188, 012	8. 2	12, 327	9, 720	11, 899	6, 850	6, 718	43, 684	42, 155	3, 48
1925 monthly average	2, 349, 752	209, 082	183, 725	7. 9	10, 505	9, 752	6, 527					6, 83
1923												
May			211, 766	9.4			160	12,065	11, 871	95, 446	94, 283	
June			190, 411	1			1, 706	12, 405	12, 185	84, 114	82, 920	!
July			189, 014	l .		11	1, 093	11, 799	11, 747	74, 766	73, 569	
August			175, 327	7. 7			1, 401	14, 030	13, 968	63, 349	61, 110	
_]								1
September			151, 332	6.7			1, 989	13, 282	13, 018	50, 872	49, 874	
October			150, 624	6.6			792	13, 850	13, 577	37, 668	36, 869	
November			155, 626	6.8			1, 185	13, 469	13, 333	28, 092	27, 429	
December	2, 307, 997	201, 055	158, 175	6. 9	18, 690	14, 411	16, 046	12, 296	12, 131	25, 082	24, 573	1, 5
1924							1					
January	2, 310, 032	201, 288	161, 569	7.1	15, 589	12, 329	6, 404	5, 041	5, 007	23, 552	22, 161	2, 4
February	2, 310, 570	201, 535	168, 782	7. 5	11, 386	10, 466	19, 537	5, 070	5, 015	52, 678	51, 250	2, 7
March	2, 311, 405	202, 331	172, 747	7. 6	9, 562	8, 726	38, 134	4, 585	4, 453	55, 604	54, 202	2, 69
April	2, 312, 074	202, 448	179, 275	7. 9	8, 718	8, 026	11, 903	5, 058	5, 053	56, 752	55, 348	2, 73
May	2, 312, 237	202, 606	189, 219	8, 3	9, 199	9, 059	463	6, 253	6, 158	50, 920	49, 644	2, 40
June	2, 314, 798	202, 000	194, 869	8.5	10, 909	8,347	412	6, 854	6, 813	44, 462	43, 152	2, 26
July	2, 314, 758	203, 139	202, 864	8.9	16, 583	8, 413	567	9, 584	9, 580	35, 479	34, 092	4, 60
August	2, 322, 508	205, 690	210, 109	9. 2	15, 452	8, 834	5, 054	9, 411	9, 350	33, 535	31, 387	3, 61
September	2, 336, 147	206, 540	206, 044	8, 9	15, 455	9, 337	23, 597	9, 467	9, 440	40, 954	38, 803	3, 04
October	2, 330, 147	206, 340	190, 543	8. 2	16, 598	10, 504	12, 610	8, 839	8, 449	38, 391	36, 560	3, 57
November	2, 342, 149	207, 535	189, 140	8. 2	11, 705	10, 504	13, 870	6, 382	5, 938	45, 369	43, 937	5, 15
December	2, 337, 229		190, 979	8.3	13 '	11, 918			5, 365	46, 508	45, 325	6, 47
	2, 331, 229	207, 172	190, 979	8.0	6, 763	11, 910	10, 240	5, 661	0, 800	40, 308	40, 320	0,47
1925 January	2, 341, 109	207, 626	186, 539	8.1	11, 768	7, 867	10, 312	8, 365	7, 031	43, 655	42, 848	5, 28
February	2, 346, 687	208, 339	185, 047	8,0	15, 024	9, 453	5, 388	10, 335	9, 881	38, 046	37, 684	4, 8
March	2, 350, 697	208, 908	186, 417	8. 1	16, 007	12, 067	4, 677	10, 718	10, 503	30, 699	30, 457	5, 5
April	2, 353, 956	209, 368	189, 514	8. 2	13, 749	10, 497	5, 525	9, 352	9, 212	25, 712	25, 224	8, 0
May	2, 356, 641	209, 804	195, 986	8.4	12, 982	8, 658	8, 944	7, 059	7, 030	23, 881	23, 316	9,0
June	2, 359, 040	210, 256	198, 468	8.5	12, 191		777	7, 639	7, 623	18, 353	17, 561	8, 6
July		210, 701	197, 281	8. 4	10, 542		843	5, 040	4, 880	12, 685	11, 835	8, 18
August		211, 102	197, 178	8. 4	11, 554	9, 259	2, 816	3, 617	3, 412	10, 808	9, 986	6, 4
September	2, 363, 637	211, 201	179, 571	7. 7	8, 161	9, 196	6, 113	5, 405	5, 319	12, 148	11, 412	6, 2
October		210, 922	165, 481	7.1	5, 097	9, 616	5, 556	2, 849	2, 492	16, 354		7, 18
November		200, 590	165, 818	7. 2	4, 299	9, 948	13, 598		,			7, 13
December	2, 347, 275	210, 171	157, 405	6.8	4, 386	10, 612	13, 776					5, 35
1926												
January											.[
February												
March												
A pril								li			1 1	
35 .		l	[1	II	11						
May												

¹ Compiled by the American Railway Association, Car Service Division, covering Class I railroads. Monthly averages for bad-order cars for the years 1913-1917; also monthly data for 1920 and 1921, appeared in the October, 1923, issue (No. 26), pp. 59 and 60.
² Data from the Railway Age covering the principal transactions, each month's figures being totals of those given in the weekly issues of the publication appearing during the month, and prorated up to the annual totals made from special inquiries. The percentage used in prorating the 1924 data was 94 per cent. Data for the years 1913 to 1918 from the Iron Trade Review appeared in May, 1924, issue (No. 35), p. 77; though not comparable month by month on account of different methods of compilation, they indicate the trend from year to year comparable to the above figures.
² The data on shipments and unfilled orders of manufacturers for railway equipment were obtained from the Interstate Commerce Commission. Monthly data from 1919 appeared in July, 1924, issue (No. 35), p. 55. These figures do not include cars built by the railroads themselves, for which data may be found on p. 114 of February, 1925, issue (No. 42).

Table 72.—RAILWAY PASSENGER CARS AND TRAVEL

		PASS	ENGER	CARS			MIGRATIO	ON AND E	MIGRATI	UN		DES TO
Van de Maria	Ordered from	Shipme manuf	ents by acturers?	Unfilled	l orders ²	Alie	ns ³	United citize		Passports		ONAL RKS
YEAR AND MONTH	manu- fac- turers ¹	Total	Domes- tic	Total	Domes- tic	Immi- grants	Emi- grants	Arrivals	Depar- tures	issued 4	Persons	Auto- mobile
		Nt	imber of c	ars			·	Number	of people	·	·	No. of ca
1010		!				117 010	00.050	04.000	20.000	1.054		
1913 monthly average						115, 610	22, 859	24, 600	30, 069	1,954		1
1914 monthly average						57, 375	24, 470	23, 238	24, 580	1, 693		
1915 monthly average						21, 557	13, 387	10, 161	8, 954	1, 093		i
1916 monthly average					\\ [\]	29, 647	5, 810	11, 208	10, 321	1,927		1
1917 monthly average						12, 747	5, 638	8, 187	14, 161	3, 135		
1918 monthly average		70	63	416	346	9, 660	6,718	6, 564	27, 909	4, 735		
919 monthly average	24	19	11	177	116	20, 613	21, 810	10, 839	12, 247	8, 163		
1920 monthly average	148	34	23	783	701	59, 047	21,810	17, 038	21, 102	13, 374	68, 887	7, 23
1921 monthly average	20	75	71	393	345	46, 992	20, 498	19, 272	23, 340	11, 474	74, 966	9, 54
1922 monthly average			1	i	824			24, 296	,		1	10, 02
		59	46	914	1	31, 764	9,664		24, 209	11, 463	81, 812	1 '
1923 monthly average	1	138	135	1, 452	1, 430	62, 587	5, 884	23, 020	21, 728	10, 521	113, 062	12, 45
1924 monthly average	213	93	88	620	608	29, 564	7, 510	26, 839	25, 137	12, 198	132, 874	16, 00
1925 monthly average	135			i 		24, 227	6, 807	30, 550	28, 569	14, 342	138, 910	16, 76
1924												
January	38	92	66	644	624	33, 878	5, 723	15, 638	20, 817	7, 598	35, 408	1, 60
February		76	76	772	752	29, 901	3,706	22, 161	24, 197	6, 487	38, 792	1, 73
	1	1		1	727	, ,						1
March	1	138	133	742	1 1	35, 585	4, 202	25, 146	19, 474	11, 943	46, 850	1, 9
April	170	110	104	679	670	38, 375	5, 394	24, 253	20, 791	19, 655	58, 330	2, 1
Мау	131	76	67	683	677	32, 985	6, 634	19, 607	25, 467	26, 347	97, 794	7, 2
June	40	102	102	618	605	36, 309	6, 831	21, 320	33, 504	22, 207	210, 196	32, 3
July	ſ	63	63	635	621	11,661	8, 493	20, 927	43, 812	12, 536	416, 121	64, 68
August		94	94	621	607	23, 290	8, 633	44, 791	37, 657	8, 571	380, 568	57, 2
September	325	88	87	544	531	27, 941	8, 671	57, 232	23, 849	7, 659	197, 655	18, 29
October		96	90	486	479	27, 402	8,941	31, 474	19, 951	7, 906	47, 571	2, 58
	1	99	98	502	496	29, 345	8, 605	22, 297	14, 741	7, 984	11	1, 95
November December	235	79	79	512	507	28, 098	14, 288	17, 219	17, 388	7, 575	37, 142 28, 399	9:
1925							,	,	,			
January	78	68	68	522	516	20, 952	6, 183	16, 987	22, 533	8, 640	38, 292	8.
February		62	62	518	512	20, 913	4, 087	23, 186	23, 211	8, 816	45, 700	1, 2
	1	45	45	597	558	26, 619	4, 993	29, 228	24, 604	15, 304	58, 082	1 '
Mareh April		56	50	559	526	26, 744	4, 993 5, 684	29, 228	24, 604	25, 040	58, 082 66, 476	3, 1
-4p+-4	104		30	000	320	20,111	0,004	20,011	20,100	20,010	50, 110	2,0
May	. 22	77	77	500	466	26, 045	8, 403	22, 540	20, 262	31, 985	124, 205	11, 0
June		81	81	440	404	25, 304	5, 747	27, 347	39, 289	26, 359	252, 589	22, 5
July		82	75	699	651	18, 590	8, 784	26, 326	66, 136	13, 830	411, 376	77, 7
August	:	130	110	578	550	22, 421	7, 539	49, 922	37, 185	9, 370	384, 501	56, 1
September	. 37	67	58	612	593	26, 721	7, 200	68, 500	24, 369	8, 795	184, 279	17, 3
October		66	66	569	550	28, 685	7,674	35, 413	24, 227	8, 012	36, 524	2, 4
November		""			000	26, 642	6, 555	23, 118	18, 039	7,776	37, 083	3, 8
December						21, 089	8, 840	18, 027	19, 270	8, 172	27, 807	1,7
1926												
January					-					9, 054		
February							1					
March		1						1		ì	//	1
April												
NS							1		1			•
May June	1		-									-
1.7.1.486	1		4	1								1

¹ Data from the Railway Age covering the principal transactions, each month's figures being totals of those given in the weekly issues of the publication appearing during the month, and prorated up to the annual totals made from special inquiries. The 1924 data were prorated at 77 per cent.

¹ Figures of car manufacturers obtained from the Interstate Commerce Commission. Monthly data from 1919 appeared in July, 1924, issue (No. 35), p. 55. These figures do not include cars built by the railroads themselves, for which data may be found on p. 114 of the February, 1925 (No. 42), issue.

¹ Arrivals and departures of aliens and United States citizens reported by U. S. Department of Labor, Bureau of Immigration. Aliens admitted and departed do not include nonimmigrants, as formerly reported in this builetin.

¹ Passports issued, from U. S. Department of State, Division of Passport Control, excludes passports issued to Government officials.

¹ Visitors to national parks from Department of Interior as reported by superintendents of the following 15 parks: Grand Canyon and Casa Grande, Ariz. (the latter a monument rather than a park); Hot Springs, Ark.; General Grant, Sequoids, and Yosemite, Calif.; Rocky Mountain, Colo.; Glacier, Mont.; Platt, Okla.; Crater Lake, Oreg.; Wind Cave, S. Dak.; Zion, Utah; Mount Rainier, Wash.; Yellowstone, Wyo.; and Mount McKinley, Alaska. Vehicles are not reported by Platt, Hot Springs, Wind Cave, and Mount McKinley. By far the largest attendance of visitors is shown at Platt Park. Monthly data from 1920 appeared in December, 1923, issue (No. 28), p. 56.

Table 73.—PUBLIC UTILITIES

	TELEP COMPA		TE CO	LEGRA MPANI	PH ES 1	ELEC COMP.	AND TRIC ANIES 2		ELECTR	IC POW	ER STA	TIONS			CTRIC WAYS
			Com-	Tele-						Energ	gy produ	ced ⁴		Passenge	rs carried
YEAR AND MONTH	Total oper- ating reve- nues	Net oper- ating in- come	mer- cial tele- graph tolls	graph and cable operat- ing reve- nue	Oper- ating in- come	Gross earn- ings	Net earn- ings	Gross reve- nue sales ³	Total	By water power	By fuels	In central sta- tions	In mfg. plants, street rys., etc.	80 com- panies	212 com panies
			,	Chous and	s of dolla	ırs	·	·		Millions	of kilowa	tt hours		Thousand	s of person
1913 monthly av	\$13, 132	\$3,710				\$35, 874	\$14, 128	\$26, 017							
1914 monthly av	13, 722	3, 709				37, 581	14, 817	28, 067							
1915 monthly av	14, 527	4, 139				38, 629	15, 057	30, 100							
1916 monthly av	16, 452	4, 785				42, 275	16, 367	35, 458							
1917 monthly av.	18, 700	4,700	\$5,898	\$7,674	\$1,711	46, 534	16,001	44, 925	[<u></u> -]						
1918 monthly av	20, 225	4,649	6, 287	8,477	1, 282	51, 564	15, 250	55, 442							
1919 monthly av	24, 635	5, 104	7, 596	10, 095	1,636	58, 981	16, 159	60, 083	3, 243	1, 217	2, 026				
1000 m on this or	20, 200	F 415	0.112	11,698	1, 438	71, 095	17, 762	73, 575	3, 630	1,346	0.004	3, 331	336	382, 485	
1920 monthly av 1921 monthly av	30, 320	5, 415	9, 113	10, 371	1 ' !	71, 599	1 ' ;	81,066	11 /	1, 346	2, 284 2, 194	11 '	333	357, 896	
1922 monthly av	36, 265	7, 573 8, 882	8, 043 8, 435	10, 371	1, 265 1, 697	71, 599	20, 571 22, 951	90, 825	3, 439		2, 194	3, 106 3, 634	342	358, 561	
1922 monthly av.	40, 204 44, 106	10, 015	9, 027	11, 153	1,583	84, 188	25, 351	105, 796	3, 975	1, 438 1, 635	3, 027	4, 283	379	370, 274	
1924 monthly av	48, 412	10, 555	9, 027	11, 133	1,548	88, 485	26, 866	112, 969	4,661 4,916	1,668	3, 251	4, 233	383	368, 535	784, 89
1924 monthly av	40, 412	10, 555	9,000	11, 210	1, 040		20, 800	112, 505	5, 467	1,860	3, 201	4, 557	300	300,000	787, 83
								1	11 1		1			<u> </u>	
1924															
May	48, 217	10, 269	8,874	11, 083	1,498	87, 448	26, 796	108, 400	4, 794	1, 950	2,844	4, 422	372	383, 145	814, 05
June	47, 546	10,006	8, 808	10, 992	1, 459	84, 006	25, 261	103, 700	4, 554	1,706	2, 848	4, 203	351	355, 657	765, 00
July	47,656	8, 346	8, 910	11, 160	1,380	81, 164	21, 706	99, 100	4,613	1,603	3, 010	4, 256	357	349, 747	756, 70
August	49, 936	10, 137	9, 212	11, 435	1,586	80, 408	20, 754	100, 400	4, 735	1,518	3, 218	4, 382	353	347, 472	744, 76
September	49, 105	11, 443	9, 542	11, 861	1, 879	84, 525	24, 556	103, 200	4,803	1, 493	3, 311	4, 454	349	349, 005	746, 55
October	50, 931	12, 748	9, 940	12, 389	1, 993	91, 159	27, 434	111, 200	5, 193	1,632	3, 560	4,823	370	369, 908	791, 43
November	50, 061	12, 099	8,776	10, 053	1,478	91, 672	29, 583	120, 200	5,065	1,559	3, 492	4, 692	373	351, 864	756, 74
December	52, 145	12, 131	9, 999	12, 285	1, 811	100, 105	33, 527	131, 700	5, 537	1,749	3, 788	5, 102	435	384, 811	829, 84
1925															
January	52, 023	12, 492	9, 392	11, 593	1,596	101, 658	33, 514	135, 800	5, 572	1,695	3, 877	5, 122	450	382, 107	817, 53
February	49, 890	11, 782	8,820	10,869	1,340	93, 308	30, 689	124, 800	4, 982	1,741	3, 241	4, 598	384	346, 073	745, 22
March	52, 762	12, 852	9,821	12, 071	1, 816	95, 473	31, 418	119,000	5, 364	2,040	3, 324	4, 964	400	374, 913	812, 70
April	52, 945	13, 230	9,684	11,861	1,657	93, 493	30, 435	116, 800	5, 152	2,022	3, 130	4,778	374	363, 946	787, 76
May	53, 119	12, 187	9, 652	11, 966	1, 646	92, 648	29, 830	111, 576	5, 189	2, 025	3, 164	4, 812	377	3 66, 655	797, 04
June	53, 946	12, 613	10, 452	12, 808	1, 967	86, 120	29, 189	109, 400	5, 203	1,845	3, 358	4,829	374		769, 61
July	53, 815	11,815	10, 448	12,868	1,755	89, 220	26, 274	108,900	5,346	1,870	3, 476	4, 967	379		753, 35
August	54, 623	12, 461	10, 780	13, 186	1,907	89, 343	25, 965	111, 500	5, 463	1,768	3, 695	5, 086	377		752, 41
September	54, 955	13, 373	11, 306	13, 784	2, 211	90, 855	28, 977	117, 200	5, 490	1,607	3,883	5, 125	365		750, 20
October	57, 925	15, 034	11, 678	14, 408	2,342	98, 936	32,900	128, 800	5, 948	1,801	4, 147	5, 534	398		811, 23
November				12, 810			1 ' ;	<u> </u>	5, 787	1,946	3, 840	5, 377	395	II	779, 69
December									6, 108	1, 962	4. 146				841, 91
1926															
-		. 1			 		I .								
February						1			11 (J
March															
April															
May															
June						1			1					1	I

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¹ Telephone earnings are the combined reports of 13 largest telephone companies, comprising about 83 per cent of the total operating revenues of telephone companies with annual operating revenues over \$250,000, and telegraph earnings are the combined reports of the Western Union and Postal Telegraph Cos., as reported to the Interstate Commerce Commission.

2 Gas and electric earnings are the combined reports to the U.S. Department of Commerce, Bureau of the Census, of 78 companies or systems operating gas, electric light, heat, power, and traction services and comprising most of the large companies in the United States. Gross earnings are in general the gross operating revenues, while not earnings in general represent the gross, less operating expenses and taxes; but owing to a lack of uniformity in the accounts of individual companies, it has not been possible to secure these actual items for each company, and in such cases the nearest comparable figures have been taken. Also in some cases the figures for prior years do not cover exactly the same subsidiaries owing to acquisitions, consolidations, etc., but these differences are not believed to be great in the aggregate.

3 Gross revenue received from the sale of electrical energy as reported by the Electrical World represents the total receipts from the sale of electricity by companies with about 83 per cent of the installed generator rating of the country, companies reporting sales are not identical with those reporting energy produced. These figures cover light and power companies only, excluding electric railways which do not sell their current. Monthly data from 1913 appeared in the July, 1923, issue of the Survey (No. 20), p. 45.

4 Production of electric power by central stations from U. S. Department of the Interior, Geological Survey. Production in central stations up to January, 1925, was segregated by the U. S. Department of Commerce, Bureau of the Census, from the original records of reporting firms on file with the Geological Survey. From that pro

Table 74.—EMPLOYMENT—INDUSTRIAL, RAILWAY, MINING, AND FEDERAL

[Index numbers for base year in boldfaced type]

						IND	USTRI	AL 1						RAILV	VAYS:		U.S.
YEAR AND MONTH	Total 12 groups	Food and kin- dred	Tex- tiles and their	Iron and steel and their	Lum- per and its man-	Leath- er and its fin- ished	Paper and print-	Chem- icals and other	clay, and glass	Non- fer- rous met-	To- bacco man- ufac-	Vehi- cles for land trans-	Miscel- lane- ous indus-	Em- ploy- ees on pay roll	Aver- age hour- ly wage	AN- THRA- CITE MINES	GOVT. WASH- ING- TON (civil- ian) 7
		prod- ucts	prod- ucts	prod- ucts	ufac- ture	prod- ucts	ing	prod- ucts	prod- ucts	als 9	ture	porta- tion	tries	Thous-	Dol- lars	Number	employed
	<u>.</u>	1	1	I)	DEX I	NUMBE	RS RE	LATIV	E TO 19	23	<u> </u>	<u> </u>	<u></u>	 -	<u> </u>	ICAL DA	TΑ
		[[Ţ					I	<u> </u>	ī			(
1914 mo, av	2 95							.									
1915 mo. av	97										·		i				
1916 mo, av	110													1,647	\$0. 276		
1917 mo. av	115													1,733	. 313		
1918 mo. av 1919 mo. av	114 108													1,842	. 463		8 00 0TO
1919 mo, av	108													1, 913	. 557		§ 99, 970
1920 mo. av	110		!	ļ		!		1	-		1			2, 013	. 667		00.007
1921 mo. av	85		:			'		-,						1, 661	i i	◦ 156, 068	92, 237
1922 mo. av	88													1, 645	.665	6 152, 87 4	80, 838 71, 061
1923 mo. av	100	100	100	100	100	100	100	100	100	100	100	100	100	1, 880	.615	153, 873	66, 214
1924 mo. av	90	96	88	86	95	91	100	92	97	90	94	89	81	1,769	.628	153, 383	64, 755
1925 mo. av	91	91	89	87	93	92	101	94	94	97	92	91	92			10 152, 419	63, 703
1924					<u> </u>									[
January	95	98	96	93	95	97	102	97	94	96	96	96	95	1, 750	. 625	150 000	61.046
February	97	99	97	94	97	97	102	99	95	101	97	96	97	1, 753	. 638	156, 232 155, 938	64, 946 64, 844
March	96	97	96	95	97	97	101	103	99	102	95	96	96	1, 760	. 626	155, 955	64, 680
April	95	93	91	94	98	92	101	101	102	100	92	95	94	1, 787	. 621	151, 016	64, 531
May	91	92	88	89	97	88	100	92	102	97	92	90	88	1, 793	. 619	153, 008	64, 61 <u>4</u>
June	88	94	84	85	95	83	99	85	99	91	92	85	85	1,771	. 625	153, 482	64, 120
July	85	94	79	80	93	83	98	84	94	85	93	84	82	1, 773	. 623	153, 333	64, 437
August	85	95	81	79	93	87	98	84	96	84	93	84	80	1, 789	. 625	150, 048	64, 489
September	87	97	84	80	93	91	100	88	95	85	95	84	82	1,801	. 633	153, 030	64, 638
October	88	97	86	81	94	92	101	89	95	89	88	85	84	1,823	. 622	154, 076	64, 794
November	88	95	86	82	93	91	101	89	95	90	97	84	85	1, 789	. 638	154, 985	64, 740
December	89	96	88	85	93	91	102	90	94	93	96	85	87	1, 737	. 638	145, 370	66, 079
1925 January	90	93	90	86	92	92	101	91	90	94	92	86	90	1,728	. 639	155, 463	65, 938
February	92	93	92	88	93	95	101	92	92	96	93	87	92	1,725	. 653	153, 782	65, 505
March	92	90	92	89	93	95	101	99	96	97	94	90	93	1,723	. 622	149, 215	64, 884
April	92	87	91	88	94	92	102	102	100	96	86	92	94	1,722	, 618	151, 220	65, 037
	"-		"	1	, "	"-		1	1	"		1	"	-,	1	101, 220	1 55,051
May	91	87	89	87	93	90	100	89	100	96	92	92	93	1,767	. 620	153, 282	64, 611
June	90	89	88	87	94	86	99	87	101	96	91	90	91	1, 782	. 628	151, 807	63, 756
July	89	89	86	85	93	89	99	89	97	95	91	90	91	1,796	. 668	152, 149	63, 837
August	90	90	87	85	93	93	99	91	99	96	90	91	90	1,800	. 633		63, 054
September	91 92	92 95	87 90	86 87	94 94	95 95	100	97 98	100 101	96 98	92 95	92 95	90 89	1,804 1,817	. 638		62, 519 62, 039
November	1	94	90	89	93	92	103	98	100	100	95	94	91	1,789	1		61, 753
December	93	93	90	90	92	89	104	98	98	102	95	93	94				61, 509
1926										1							
January								-	-		-	-	-			ļ	
February	1	1 i	1	-		·	ļ	-			-		-				
March						-					-		-				:
April											-	-					
May June									·,								h
		li										i					
		*	,	<u> </u>	· · · · · · · · · · · · · · · · · · ·	1			<u>:</u>	<u></u>	<u> </u>	·		1		3.	

¹ Compiled by the U. S. Department of Labor, Bureau of Labor Statistics, and represent weighted indexes based upon the number of wage carners in the respective industries in 1919. The original data are taken from the pay roll nearest to the middle of the month as reported by more than 9,000 firms, employing almost 3,000,000 workers. Details of this table, together with the method of construction, may be found in the April, 1924, Monthly Labor Review, pp. 129-132, while current details are given monthly in Employment in Selected Industries as issued by the Bureau of Labor Statistics.

² Average for last 7 months of year; earlier data not available.
² Compiled from reports of Class I carriers and 15 switching and terminal companies to the Interstate Commerce Commission. The computation of average wages exclude the officials included in total on pay roll. Monthly data from 1920 given in January, 1923, issue (No. 17), page 51.
4 Compiled by the Anthracite Bureau of Information, and includes miners, miners' laborers, inside and outside company men, and all other employees at collieries. These classes are shown separately in the association's report.

4 Average of last three months of the year.
4 Average of 6 months; data for the 6-month period, March to September, not available on account of strike.
7 Compiled by the U. S. Civil Service Commission, giving number of civilian employees carried on rolls at end of each month. Details by departments, with data on additions and separations, are given in the monthly reports.

8 Nine months' average, April to December, inclusive.

9 Includes stamped and enameled ware and brass, bronze, and eopper products.

10 Average for first seven months of year; later data not available on account of shut down of mines.

Table 75.—FACTORY EMPLOYMENT, BY STATES AND CITIES

[Base year in bold-faced type]

			EMPL	OYEES	ON PA	Y ROLI				TOTAI	L PAY I	ROLLS		EMPLO ON PAY		TOTAL PAY ROLL
YEAR AND MONTH	Mas- sachu- setts 1	New York ²	New Jer- sey 3	Penn- syl- vania³	Dela- ware ³	Illi- nois ¹	Wis- con- sin ⁸	De- troit 6	New York ²	New Jer- sey 3	Penn- syl- vania ³	Deia- ware ³	Wis- con- sin 5	Detroit 6		York ate ²
	Relat		Rel	ative to	1923	Rel. to 1922	Rel. to 1915 7	Rel. to 1920	Rel. to 1914	Rel	ative to	.923	Rel. to 1915 7	Number	Thou- sands	Thous. o
			1			RELAT	IVE NU	MBERS	J					NUME	ERICAL	DATA
popular properties of the state							<u> </u>		1		ĺ					
1914 monthly av) -	100							100				7		478	5, 94
1915 monthly av	98. 3	103	1			1	7 105		107	i			⁷ 112		494	6, 37
1916 monthly av	i	121	Į.	1		ſ	128		141				160		579	8, 36
1917 monthly av	I	126	1	ı		1	136		166		ì		198		604	9, 89
1918 monthly av		128					140		210				258		614	12, 48
1919 monthly av	117. 6	120					136		227				284		573	13, 49
			1			1		4.00					0.0		-01	10.5-
1920 monthly av		124		1			135	100	281	:			342	177, 533	594	16, 71
1921 monthly av	F	97					94	55	201		1	-	191	97, 845	464	11, 94
1922 monthly av	1	105		4.00	400	100	107	91	211	400	100	4.00	210	161, 269	500	12, 52
1923 monthly av		116	100	100	100	110	124	124	254	100	100	100	270	218, 713	553	15, 07
1924 monthly av		106	90	89	79	101	117	114	235	89	86	83	262	203, 666	504	13, 96
1925 monthly av	91. 1	105	88	91	81	98	122	130	238	90	87	84	285	230, 251	501	14, 15
1924		!														
January		112	95	94	78	105. 9	114. 5	135	250	94	91	81	253. 9	239, 503	535	14, 87
February		113	95	95	83	108, 2	123. 4	136	252	96	96	85	283.6	241, 134	540	14, 97
March	96. 7	113	95	95	84	108. 2	125, 5	134	256	96	95	89	288.7	240, 586	542	15, 25
April	92. 3	110	93	94	84	106. 9	122. 5	130	245	93	94	93	276. 3	231, 617	524	14, 53
May	88. 3	105	91	90	81	104. 2	116. 1	116	233	91	88	85	266. 1	213, 589	503	13, 84
June	85. 7	102	88	86	77	100. 7	111. 4	111	224	88	80	78	243, 2	201, 701	489	13, 31
July	82.0	98	84	82	78	96. 2	115, 5	111	214	81	72	76	236. 6	197, 462	470	12, 74
August	84. 5	99	85	83	76	96. 5	115. 0	112	217	82	77	79	250, 3	194, 490	471	12, 90
September	87. 2	102	87	85	75	97.1	113. 6	111	231	86	79	77	248. 3	196, 962	489	13, 71
October	ī	104	88	87	76	96, 1	114. 8	110	229	86	83	80	262. 2	194, 845	495	13, 63
November		104	88	87	78	95.7	116. 2	111	231	88	83	78	263. 2	197, 075	495	13, 70
December	1	104	89	89	79	97. 6	116. 4	54	237	90	90	89	267. 1	95, 024	499	14, 10
1925	00.4	104	90	00		00.7					00	06	000.0	007 501	405	
January	4	104	88	90	82	98. 5	117. 5	117	236	86	88	88	263.9	207, 561	497	14, 04
February		106	87	92	83	100.0	119.6	119	238	87	91	87	280. 8	211, 491	505	14, 13
March	93. 6	107	87	92	83	98. 9	120. 1	127	245	88	91	87	279. 1	225, 626	511	14, 53
April	92. 4	105	87	91	81	97. 9	120. 1	133	234	86	88	84	280. 5	236, 557	502	13, 88
3.6	00.0	1		000		00.0	101 -			-	00	0.0	2000 1	992 202		
May	,	104	86	90	82	96. 9	121.1	133	234	90	88	86	289. 4	236, 686	495	13, 89
June		103	85	90	82	96.5	122.3	135	231	87	85	84	284.8	240, 406	491	13, 71
July	I .	102	84	90	80	95.3	128. 3	137	229	84	81	79	286. 2	242, 515	486	13, 58
August		102	86	89	76	95. 5	124. 1	137	231	88	84	77	295, 3	214, 002	487	13, 72
September		105	91	90	79	97.8	123. 9	145	238	89	83	78	286.7	257, 894	500	14, 15
October		107	92	92	78	98.6	123. 3	150	245	95	90	82	297. 6	266, 947	510	14, 55
November	1	107	93	92	78	99, 3	122. 6	149	247	96	88	84	288. 1	264, 221	513	14, 70
December	92. 7	108	95	93	82	99.8	123. 7	73	252	100	92	89	291, 3	129, 104	516	14, 98
1926 January									!					961 200		
February			1			1		1						261, 602		
March	1	•	i	1		1		1							1	
April							1									
April		·						-								
May	1			 												
June		-						-			1					
	1		1	i	1		İ	1	!!	1	!	İ	Į.	ll .		

¹ Data from Massachusetts Department of Labor and Industries, Division of Statistics. Yearly figures through 1922 are based on identical plants as secured by a yearly census. Data for 1923, 1924, and 1925 are connected to the series by the chain relative method, representing at least 40 per cent of the firms included in the yearly figures. These will later be revised by a complete census and subsequent data will be added by the chain relative method.
² Figures represent reports from 1,648 firms in New York State employing more than one-third of the factory workers of the State, as reported by the New York State Department of Labor. The 1914 average upon which the index numbers are calculated is an average of the 7 months, June to December, 1914, inclusive. As originally published by the New York Department of Labor, the index numbers are based on June, 1914, and have been recalculated to the 7-month average.
² Compiled by the Federal Reserve Bank of Philadelphia from reports of about 1,000 plants each month in the States of New Jersey, Pennsylvania, and Delaware.
² Data on Illinois represent reports by about 1,400 manufacturing establishments, employing about 400,000 people, to the Illinois Department of Labor. Figures on employees are based upon the number on the pay roll nearest the 15th of the month.
² Data compiled by Industrial Commission of Wisconsin. Prior to June, 1923, this index was based on identical manufacturing establishments employing about 80,000 people; thereafter on link relatives from reports of manufacturing, logging, and agricultural firms.
² Data on Detroit employment from the Employers' Association of Detroit, covering about two-thirds of the working population of that city. Figures for the last week of the month are given here.
² Relative to first quarter of 1915.

Table 76.—WAGES AND EMPLOYMENT AGENCIES

	WA	GES O	F COM	MON L	ABOR	BY GE	OGRAP	HIC D	IVISION	1S 1	U. S.	FARM	EM	PLOYM	ENT A	GEN CI	ES 5
YEAR AND MONTH	U.S. aver- age	New Eng- land	Middle Atlan- tic		East South Cen- tral	West South Cen- tral	East North Cen- tral	West North Cen- tral	Moun- tain	Pa- cific	STEEL CORP. WAGE RATES	WAGES (with- out board) 3	U.S. aver- age	East- ern States	Cen- tral States	South- ern States	West- ern States
	.	<u>'</u>	<u>'</u>		Ce	nts per l	our		<u>'</u>			Dollars per mo.	Nur	nber of a	pplicant	s per 100	jobs
1913 monthly av											19	\$30. 21					
1914 monthly av											20	29. 72		i!	1		
1915 monthly av	20	20	20	14	12	16	21	25	26	26	20	29. 97					
1916 monthly av	23	25	24	16	13	17	24	28	29	28	23	32. 58					
1917 monthly av	28	31	30	21	17	21	29	34	36	36	30	40. 19					
1918 monthly av	36	39	38	27	23	28	39	45	44	45	37	49. 13	, 		 		
1919 monthly av	41	41	41	32	2 8	36	43	53	47	52	42	56. 77					
1920 monthly av.	49	49	50	37	3 2	40	53	62	55	60	44	65. 05					
1921 monthly av	36	38	35	26	25	28	35	45	46	50	39	43, 58	4 173	4 131	4 2 35	4 164	4 95
1922 monthly av.	32	39	36	21	20	24	31	31	37	48	33	42. 09	127	106	146	125	70
1923 monthly av	38	51	45	25	22	25	39	34	42	54	42	46, 74	105	100	131	109	60
1924 monthly av.	38	50	45	28	24	27	40	36	41	52	50	47. 22	143	127	180	130	69
1925 monthly av	38	46	45	27	25	27	37	38	44	52	50	47.88	140	122	175	122	64
1924														:			1
January	38	52	47	27	23	25	40	35	45	52	50		161	145	195	158	83
February	38	53	48	27	23	24	41	33	39	51	50		145	132	177	138	72
March	41	60	55	33	22	29	43	36	37	50	50	47. 38	139	125	170	136	73
April	39	52	48	27	25	26	41	35	41	53	50	47.55	126	109	153	119	68
Мау	38	51	4.7	27	25	26	41	36	41	51	50		136	120	181	119	58
June	39	51	47	30	25	27	38	35	45	55	50	48. 02	157	142	211	131	69
July	38	51	43	28	24	26	39	36	41	53	50		159	143	200	134	82
August	38	47	42	28	25	28	39	39	40	53	50		169	125	175	131	67
September	39	48	41	29	24	28	43	39	43	52	50	48. 46	1 2 6	116	164	111	57
October	38	47	41	30	24	27	40	38	42	53	50		129	112	165	122	59
November December	38 37	46 47	41 43	28 27	25 23	28 27	41 39	37	41 41	52 52	50 50	45. 04	141 152	122 131	174 195	127 138	71 66
1925		ļ															
January	36	44	52	22	21	28	34	36	39	52	50	li	174	142	232	147	70
February	38	45	46	23	26	29	41	39	39	51	50		163	139	222	132	57
March	38	48	44	25	24	28	36	41	43	53	50	47. 40	145	126	189	134	65
April	38	47	46	29	23	27	37	37	42	53	50		124	111	152	120	63
May	38	46	42	28	26	24	37	38	45	52	50		129	124	162	122	59
June	38	46	42	29	26	2 5	38	38	47	53	50	48, 55	155	118	180	122	59
July	38	47	43	28	25	26	36	35	48	52	50		140	132	177	136	71
August	38	47	42	28	25	25	38	38	44	52	50		131	123	167	127	65
September	38	46	44	30	25	26	38	38	45	53	50	48, 99	105	87	137	89	59
October	38	46	46	25	25	28	36	37	46	53	50		144	113	144	93	59
November December	38 38	46 48	45 48	27 27	25 25	29 25	36 37	37 38	46 43	52 51	50 50	46. 56	127 146	119 126	149 190	119 120	66 70
1926									:	[
January			.						-		-			.			.
February			-	.		.					-			.		-	.
March					-			.			
April			 	·		-		·	-		-					- - -	·
~-	í				L	.	<u> </u>			l	.			.			
May June			1	1	i		1			1	II	H	II.	11	ł	i	1

¹ Compiled by the U. S. Department of Agriculture, Bureau of Public Roads. The current data beginning January, 1922, are compiled directly from Federal aid project reports. Earlier data included reports on farm labor or other forms of common labor closely correlated as reported to the Department of Agriculture and the Department of Labor.

2 Average rates in the Pittsburgh district reported by the United States Steel Corporation; rates apply to 10-hour day except for the period Oct. 1, 1918, to July 16, 1921, during which period the rates applied to a basic 8-hour day with time and a half for overtime, and beginning Aug. 16. 1923, when they applied to an 8-hour day, the 10-hour workers amounting to only 30 per cent of the total.

3 Average rates paid to farm labor as reported by crop reporters to the U. S. Department of Agriculture, Bureau of Agricultural Economics. Data by sections of the country are shown in the detailed reports published in Crops and Markets.

4 Six months' average June to December, inclusive.

5 Compiled from weekly reports to the U. S. Department of Labor, Employment Service, showing the number of workers and jobs registered at State and municipal employment agencies. Eastern States included in the report are Connecticut, District of Columbia, Massachusetts, New Jersey, New York, and Rhode Island (Delaware Maryland, and Pennsylvania, now reporting, are excluded to show true comparison). Central States are Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, and Wisconsin. Southern States include Alabama, Arkansas, Georgia, Kentucky, North Carolina, Oklahoma, Texas, and Virginia. Western States include Arizona, California, Colorado, Idaho, Oregon, and Washington; Montana is included beginning with March, 1922, its figures being so small as not to affect the total.

Table 77.—WEEKLY EARNINGS OF FACTORY LABOR

[Base year in bold-faced type]

	U. S. T	OTALS	S, 23 IN	DUST	ries 1			В	STAT	res			U. S	. TOTA	LS, 23 IN	DUSTRI	ES 1	
	Grand		Men		Wo-	Mas-	New	New	Penn-	Dela-	Illi-	Wis-	Grand		Men		Wo-	NEW YORK STATI
YEAR AND MONTH	total	Total	Skilled	Un- skilled	men	sachu- setts ⁵	York 5	Jer- sey ⁷	syl- vania ⁷	ware?	nois 8	con- sin 9	total	Total	Skilled	Un- skilled	men	(0)
		Relativ	e to Jul	у, 1914		Relative	to 1914	Rela	ative to	1923	Rel. to 1922	Rel. to 1915			Dol	llars		
					RE	LATIVE	NUM	BERS			·			N	UMERIC	CAL DA	ГА	
1914 mo. av	4 100	4 100	4 100	4 100	100	100.0	100						4 \$12. 54	4 \$13. 30	4 \$14. 16	4 \$10. 71	4 87. 84	\$12.48
1915 mo. av						103. 2	103					11 106						12. 85
1916 mo. av						116.6	116					125						14. 43
1917 mo. av						134, 7	131					146						16. 37
1918 mo. av						167. 8	188					186						23.50
1919 mo. av						190.8	188					209						23. 50
			1			1		ĺ								l		
1920 mo. av	² 235	2 238	2 235	2 253	2 233	227. 6	226			-		254	2 29. 51	2 31. 72	2 33. 31	2 27. 11	2 18. 27	28, 15
1921 mo. av	188	188	188	191	205	196. 8	206					202	23. 57	25, 05	26. 55	20.48	16. 07	25. 72
1922 mo. av	³ 192	3 193	3 194	3 192	204	196. 6	201		100	100	10 100	196	3 24. 06	³ 25. 69	3 27. 42	3 20. 53	3 15. 99	25. 04
1923 mo. av	209	213	213	211	223	223.8	218	100	100	100	110	218	26. 25	28. 27	30, 12	22. 61	17. 46	27. 23
1924 mo. av	209	213	212	213	215	210.8	222	100	98	102	112	223	26. 27	28, 31	30. 04	22.86	16, 89	27. 68
1925 mo. av						187. 3	227	101	99	101								28. 29
1924																		
May	208	211	210	212	214	216. 4	217	101	100	103	112.0	229. 5	26. 10	28. 11	29.75	22.75	16.74	27. 54
June	203	214	213	214	203	213. 5	218	101	95	99	110. 9	218.5	25.44	28. 52	30. 19	22. 94	15. 95	27. 21
July	200	204	202	205	201	214. 2	217	97	89	95	108. 0	204.9	25. 12	27. 07	28. 62	21. 95	15. 76	27. 12
August	201	204	203	205	205	211. 4	220	98	94	101	109. 1	217. 6	25. 18	27. 14	28.68	21. 94	, 16. 04	27. 40
September	207	211	210	211	218	192. 4	225	100	94	100	110. 1	218. 2	25. 98	28. 11	29. 76	22. 56	17. 11	28, 03
October	211	214	213	211	221	208.9	221	99	97	103	112. 0	227.8	26. 45	28. 44	30. 21	22. 60	17.36	27. 53
November	211	213	218	213	220	188. 0	222	101	97	97	111.8	226. 2	26.41	28. 37	30.84	22.84	17. 21	27. 66
December	214	217	216	215	219	190. 1	226	101	103	110	114.8	229. 1	26. 85	28, 90	30. 65	23.08	17. 18	28. 26
1925			İ					ļ]		
January	216	220	217	224	227	189. 5	227	98	99	104	111. 9	224.0	27. 09	29. 20	30, 75	24, 02	17. 79	28. 29
February	216	221	219	222	226	189. 1	224	101	101	102	113. 9	234. 1	27. 12	29.35	30.96	23. 81	17.70	27. 97
March	217	221	220	223	225	188. 9	228	101	101	102	112. 1	231. 7	27. 19	29.45	31.09	23, 86	17. 62	28. 45
April	215	220	218	222	222	184. 5	222	98	99	101	113. 2	232. 9	27.01	29. 25	30. 85	23.75	17. 44	27. 67
Мау	215	222	220	221	223	185. 4	225	104	100	102	113. 0	238. 4	27. 02	29. 50	31. 19	23, 66	17. 50	28. 07
June	211	218	216	217	216	182. 9	224	102	97	100	113.8	232.4	26. 49	28.98	30, 65	23. 19	16, 95	27. 94
July	210	215	214	214	213	187. 3	224	101	94	97	110.9	222.6	26.31	28. 61	30. 26	22. 92	16. 70	27. 98
August	210	216	214	217	215	187. 9	228	103	97	99	112. 9	237.3	26. 37	28.73	30. 30	23. 23	16. 87	28.46
September	215	221	218	219	217	186. 5	227	98	95	96	107. 6	231. 1	26. 94	29. 27	30. 89	23. 48	17.00	28.32
October	216	222	220	221	218	189. 9	229	103	101	102	115. 3	241. 0	27. 12	29. 51	31. 20	23, 66	17. 13	28. 57
November	216	221	219	222	219	187. 8	230	103	99	104	115. 2	234. 7	27. 13	29, 43	31.08	23. 79	17. 15	28. 67
December	- -					187. 8	233	105	103	104								29.05
1926				į														
January	1																	
February	!	II .																
March							 -											
April																		
May														 				
June																		
		1	[1								li

¹ Compiled by the National Industrial Conference Board from reports from 1,678 manufacturing plants employing 506,315 people in January, 1921, and representing 23 industries. The nominal hours per week represent the weighted number of hours the plants are supposed normally to operate, while the actual hours represent the average armines on each industry by the number of wage earners employed as reported by the census of manufacturers of 1919, but as it was impossible to obtain the necessary weighting factors for the classes of labor, the latter averages are unweighted; hence, the relative number for the grand total sometimes is lower than the relative number of any class, owing to the different methods of computation ³ Average of last seven months of the year.

⁴ July, 1914

⁴ Data from Massachusetts Department of Labor and Industries, Division of Statisics. Yearly figures through 1922 are based on identical plants as secured by a yearly census. Data for 1923, 1924, and 1925 are connected to the series by the chain relative method, representing at least 40 per cent of the firms included in the yearly figures. These will later be revised by a complete census and subsequent data will be added by the chain relative method.

⁵ Figures represent reports from 1,648 firms in New York State employing more than one-third of the factory workers of the State, as reported by the New York State Department of Labor. The 1914 average upon which the index numbers are calculated is an average of the 7 months, June to December, 1914, inclusive. As originally published by the New York Department of Labor from reports of about 1,000 plants each month in the States of New Jersey, Pennsylvania, and Delaware.

⁶ Compiled by Illinois Department of Labor from reports of about 1,000 plants each month in the States of New Jersey, Pennsylvania, and Delaware.

⁶ Compiled by Illinois Department of Labor from reports of about 1,000 plants each month in the States of New Jersey, Pennsylvania, and Delaware.

⁶ Compiled by Illinoi

Table 78.—PAY ROLL AND HOURS IN INDUSTRIAL ESTABLISHMENTS

					,	PAY-R	OLL IN	DEXES	·					AVEI WEE HOU	
YEAR AND MONTH	Total,¹ 12 groups	Food and kin- dred prod- ucts	Tex- tiles and their prod- ucts	Iron and steel and their prod- ucts	Lum- ber and its manu- fac- ture	Leather and its fin- ished prod- ucts	Paper and print- ing	Chem- icals and other prod- ucts	Stone, clay, and glass prod- ucts	Non- ferrous Metals	To- bacco manu- fac- ture	Vehicles for land trans- porta- tion	Miscel- lane- ous indus- tries	Nomi- nal	Actua
	-			L	INDEX	NUMBE	RS REI	ATIVE	TO 1923	·				NUME DA	RICAI. TA
1014 7-2-			1					!						FF 0	
1914, July 1920 monthly average. 1921 monthly average.					1									55. 0, ³ 50. 0 49. 7	51. 5 3 48. 7 45. 5
19 22 monthly average.														4 50. 0	4 49.
1923 monthly average.	100	100	100	100	100	100	100	100	100	100	100	100	100	49. 9	49.
1924 monthly average_ 1925 monthly average_	91 94	98 9 4	87 90	87 91	97 98	88 89	102 105	93 96	101 103	92 98	96 93	88 94	91 95	49.7	46.
1925 Monthly average.	94	34	90	31	30	0.5	100		103	. 50	33	34	90		
1923															
May	105	97	105	106	102	104	102	103	105	109	98	104	112	50. 2	49.
June	105	100	102	108	105	99	101	101	106	107	100	104	110	50. 2	49.
July	101	101	99	100	104	94	100	103	100	102	97	100	99	49. 9	49.
August	99	99	98	102	104	97	97	99	103	96	87	103	91	49. 9	48.
September	100	104	98	102	104	97	99	102	104	94	97	100	95	49.5	48.
October	i I	104	99	102	105	97	102	103	106	94	104	107	95	49.6	48.
November	: 1	107	94	101	106	94	102	99	105	94	104	105	100	49. 5	48.
December		105	96	99	103	96	104	99	102	97	106	98	96	49. 7	48.
1924															
January	95	99	97	93	94	96	103	95	97	95	100	87	96	49.6	48.
February		100	101	98	100	97	104	97	101	103	99	97	101	49. 0	48.
March	1	99	97	100	101	96	104	101	105	105	98	97	99	50. 1	47.
April	97	95	90	98	102	88	104	100	109	101	90	97	99	49. 9	47.
May	92	96	83	91	101	83	103	94	108	95	92	91	95	49. 9	. 46.
June	87	98	79	82	ĺ 99	79	101	89	106	87	95	84	86	49. 9	45.
July	81	98	72	73	92	78	97	86	94	78	93	77	84	49. 6	44.
August	84	96	78	76	93	87	97	87	98	80	93	81	82	49. 5	45.
September	86	100	84	77	96	91	101	89	98	84	97	82	85	49. 6	46.
October	89	97	87	81	98	92	103	90	101	87	88	87	84	49. 6	47.
November	88	97	83	82	96	85	103	92	99	90	100	84	87	49. 7	47.
December	92	100	90	88	97	88	106	92	100	96	103	86	90	49.8	47.
1925															İ
January	90	96	92	90	90	92	105	91	92	95	96	79	91	49.8	48.
February		95	96	93	96	96	104	94	98	98	89	92	96	49. 9	48.
March	97	93	97	94	98	96	106	100	102	100	90	96	98	49. 9	48.
April	94	88	91	91	97	88	104	99	105	95	76	97	97	49. 9	48.
May	94	90	88	92	98	87	104	94	107	98	93	97	99	50. 1	48.
June	92	93	85	89	100	82	103	91	106	97	92	93	93	49.8	47.
July		93	85	85	97	85	101	92	99	94	91	90	91	49.8	47.
August	91	93	87	87	97	94	102	94	105	98	92	90	93	50. 1	47.
September		93	83	85	100	91	103	96	103	93	92	91	91	50. 0	48.
October	!	98	90	92	102	92	108	100	109	99	99	100	93	50. 0	48.
November December	96 97	97 97	90 90	93 97	101 100	85 84	110 113	101	109	102 106	101 101	101 97	93 99	49. 7	48.
	"	31	30	, an	100	01	110	101	100	100	101				
1926 January				 			 								
February		. 1	i .	i	ž.	i	!	1	1		l	!	,		
March								.							
April	1	11		i	1	4	i		-	-					
May														 	

¹ Compiled by the U. S. Department of Labor, Bureau of Labor Statistics, and represent weighted indexes of the amount of the pay roll at the date nearest the middle of each month, for 52 industries combined into 12 groups as above. The groups are weighted in accordance with the aggregate earnings of the respective industries in 1919. The actual data are obtained from a varying number of reporting firms each month, the months of 1925 covering over 9,000 firms, employing almost 3,000,000 people.

² Compiled by the National Industrial Conference Board from reports from 1,678 manufacturing plants employing 506,315 people in January, 1921, and representing 23 industries. The nominal hours per week represent the weighted number of hours the plants are supposed normally to operate, while the actual hours represent the average man hours worked each week.

³ A verage of last seven months of the year.

⁴ A verage of last six months of the year.

⁵ Includes enameled ware and brass, bronze, and copper products.

Table 79.—FACTORY TIME OPERATIONS

YEAR AND MONTH	Total, 12 groups ¹	Food and kin- dred prod- ucts	Tex- tiles and their prod- ucts	Iron and steel and their prod- ucts	Lum- ber and its manu- fac- ture	Leather and its fin- ished prod- ucts	Paper and print- ing	Chem- icals and other prod- ucts	Stone, clay, and glass prod- ucts	Non- ferrous metals	To- bacco manu- fac- ture	Vehi- cles for land trans- porta- tion	Miscel- lane- ous indus- tries	Ratio actua time to capac- ity ²
		<u> </u>		AVER	AGE PE	RCENT	OF FU	LL TIM	E OPER	ATED	<u> </u>		1	Per cer
1924 monthly average 8		87 88	88 93	89 93	94 95	90 91	95 95	90	92 91	90 96	91 92	93 96	92 94	72 77
			1	<u> </u>	1			1	"					
1924														
September		91	89	87	93	93	95	91	91	92	94	92	91	72
October	1 1	91	91	88	95	92	96	91	90	88	93	94	93	75
November		89	91	88	95	90	95	89	91	91	90	93	91	74
December	92	89	92	90	96	91	96	91	91	94	96	94	93	75
1925					1			1						
January	92	89	94	91	92	92	96	93	87	95	94	94	93	75
February	1 1	89	96	93	95	93	96	93	90	97	92	95	93	77
March	1 1	84	96	92	95	92	95	97	89	96	89	96	95	77
April	1 1	83	94	92	95	88	95	97	93	96	82	97	94	76
	"-	1 00	"	"	30		"	"'	"	30	"	"	"	'`
May	92	83	93	93	95	87	95	96	92	97	91	96	91	75
June	92	86	93	92	95	87	94	95	92	96	94	95	93	75
July	. 92	89	91	91	93	89	94	94	91	96	92	95	93	78
August	. 94	89	93	94	95	95	95	96	93	95	94	95	95	80
		ļ			1				į			}		
September		88	91	92	96	93	95	95	92	96	93	95	94	78
October	1 4	91	93	94	97	93	97	95	94	96	97	96	95	80
November		90	93	94	97	90	97	96	93	99	94	96	95	80
December	94	91	93	95	97	87	96	97	91	96	96	96	95	80
1926			i		1			1						ľ
January		: !		l										li
February				:										
March	! !													
April	: !								1	1				
													.	
														<u> </u>
				<u> </u>	RAGE P			-		<u> </u>	TED			<u> </u>
			İ	AVE	RAGE P	ER CEN	тоғғ	ULL CA	PACITY	OPERA	[82	73	<u> </u>
1924 monthly average ³	79	78 82	78 85	<u> </u>	!			-		<u> </u>	TED 77 83	82 86	73 78	
1924 monthly average ³	79	78	78	AVE	RAGE P	ER CEN	T OF F	ULL CA	PACITY	OPERA	77		1	
1924 monthly average 3	79 83	78 82	78 85	AVE 70 76	RAGE P. 87 89	73 82	T OF F	ULL CA 76 78	PACITY 84 85	OPERA 69 80	77 83	86	78	
1924 monthly average ³	79 83	78 82	78 85	AVE 70 76 68	RAGE P	73 82 79	T OF F 89 92	ULL CA 76 78 76	PACITY 84 85 82	OPERA 69 80 69	77 83	86	78	
1924 monthly average ³	79 83 79 81	78 82 83 83	78 85 79 81	AVE 70 76 68 70	RAGE P 87 89 88 88	73 82 79 80	T OF F 89 92 90 90	ULL CA 76 78 76 76 79	PACITY 84 85 82 82	OPERA 69 80 69 69 69	77 83 81 82	86 81 84	78 73 77	
1924 monthly average 3 1925 monthly average 1924 September October November	79 83 79 81 81	78 82 83 83 83 82	78 85 79 81 83	AVE 70 76 68 70 69	87 89 88 89 89	73 82 79 80 76	T OF F 89 92 90 90 91	76 78 76 79 80	PACITY 84 85 82 82 82 83	69 69 69 69 69 72	77 83 81 82 80	86 81 84 82	78 73 77 73	
1924 monthly average ³	79 83 79 81 81	78 82 83 83	78 85 79 81	AVE 70 76 68 70	RAGE P 87 89 88 88	73 82 79 80	T OF F 89 92 90 90	ULL CA 76 78 76 76 79	PACITY 84 85 82 82	OPERA 69 80 69 69 69	77 83 81 82	86 81 84	78 73 77	
1924 monthly average 3	79 83 79 81 81 81	78 82 83 83 83 82 83	78 85 79 81 83	AVE 70 76 68 70 69	87 89 88 89 89 89	73 82 79 80 76 80	T OF F 89 92 90 90 91	76 78 76 79 80	PACITY 84 85 82 82 82 83	69 69 69 69 69 72	77 83 81 82 80	86 81 84 82	78 73 77 73	
1924 monthly average ³	79 83 79 81 81 81 81	78 82 83 83 82 83 82	78 85 79 81 83 84 85	70 76 68 70 69 71 73	87 89 88 89 89 89 89	73 82 79 80 76 80	T OF F 89 92 90 90 91 90	76 78 76 79 80	PACITY 84 85 82 82 82 83	69 69 80 69 69 72 73	77 83 81 82 80	86 81 84 82	78 73 77 73	
1924 monthly average 3 1925 monthly average 1924 September October November December 1925 January February	79 83 79 81 81 81 81 81 82	78 82 83 83 83 82 83	78 85 79 81 83 84	AVE 70 76 68 70 69 71	87 89 88 89 89 89	73 82 79 80 76 80	T OF F 89 92 90 90 91 90	76 78 76 79 80 76	84 85 82 82 82 83 83	69 80 69 69 69 72 73	77 83 81 82 80 81	81 84 82 80	78 73 77 73 74	
1924 monthly average 3 1925 monthly average 1924 September October November December 1925 January February March	79 83 79 81 81 81 81 81 82 83	78 82 83 83 82 83 82 83	78 85 79 81 83 84 85 86 87	70 76 68 70 69 71 73 74 74	87 89 88 89 89 89 89	73 82 79 80 76 80 80 80	T OF F 89 92 90 90 91 90 91 92 91	76 78 76 79 80 76 78 83 85	84 85 82 82 83 83 83 83	69 80 69 69 69 72 73 77 80 76	77 83 81 82 80 81 84 80 74	81 84 82 80 84 85 84	78 73 77 73 74 78 77 76	
1924 monthly average 3 1925 monthly average 1924 September October November December 1925 January February	79 83 79 81 81 81 81 81 82 83	78 82 83 83 82 83 82	78 85 79 81 83 84 85 86	70 76 76 68 70 69 71 73 74	87 89 88 88 89 89 89 89	73 82 79 80 76 80 80 83	90 90 91 90 91 90	76 78 80 76 78 83	84 85 82 82 82 83 83 83	69 80 69 69 69 72 73 77 80	81 82 80 81 84 80	81 84 82 80 84 85	78 73 77 73 74 78 77	
1924 monthly average 3 1925 monthly average 1924 September October November December 1925 January February March	79 83 79 81 81 81 81 82 83 83 83	78 82 83 83 82 83 82 83	78 85 79 81 83 84 85 86 87	70 76 68 70 69 71 73 74 74	87 89 88 89 89 89 89	73 82 79 80 76 80 80 80	T OF F 89 92 90 90 91 90 91 92 91	76 78 76 79 80 76 78 83 85	84 85 82 82 82 83 83 83	69 80 69 69 69 72 73 77 80 76	77 83 81 82 80 81 84 80 74	81 84 82 80 84 85 84	78 73 77 73 74 78 77 76	
1924 monthly average 3 1925 monthly average 1924 September October November December 1925 January February March April May	79 83 79 81 81 81 81 82 83 83 83 83	78 82 83 83 82 83 82 82 79 76	78 85 79 81 83 84 85 86 87 87	70 76 68 70 69 71 73 74 74 73	87 89 88 88 89 89 89 89 89	73 82 79 80 76 80 80 83 81 78	90 90 91 92 91 92	76 78 76 79 80 76 78 83 85 87	84 85 82 82 82 83 83 83 83 87	69 80 69 69 69 72 73 77 80 76 78	77 83 81 82 80 81 84 80 74 75	86 81 84 82 80 84 85 84 85	78 73 77 73 74 78 77 76 78	
1924 monthly average ³ 1925 monthly average 1924 September October November December 1925 January February March April May June	79 83 79 81 81 81 81 82 83 83 83 83 82 82	78 82 83 83 82 83 82 79 76	78 85 79 81 83 84 85 86 87 87 87	70 76 68 70 69 71 73 74 74 73 75	87 89 88 89 89 89 89 89 89	73 82 79 80 76 80 80 83 81 78	90 90 91 90 91 92 91 92 92	76 78 80 76 78 83 85 87 73	84 85 82 82 83 83 83 83 87 83	69 80 69 69 69 72 73 77 80 76 78	77 83 81 82 80 81 84 80 74 75	81 84 82 80 84 85 84 85	78 73 77 73 74 78 77 76 78 76	
1924 monthly average 3 1925 monthly average 1924 September October November December 1925 January February March April	79 83 81 81 81 82 83 83 83 82 82 82 82	78 82 83 83 82 83 82 79 76	78 85 79 81 83 84 85 86 87 87 87	70 76 68 70 69 71 73 74 74 73 75 74	87 89 88 88 89 89 89 89 89 89	73 82 79 80 76 80 80 83 81 78	90 90 91 90 91 92 91 92 92 91	76 78 76 79 80 76 78 83 85 87 73 66	84 85 82 82 82 83 83 83 87 83 83 85	69 80 69 69 69 72 73 77 80 76 78	77 83 81 82 80 81 84 80 74 75	81 84 82 80 84 85 84 85 83 85	78 73 77 73 74 78 77 76 78 76 78	
1924 monthly average 3 1925 monthly average 1924 September October November December 1925 January February March April May June July August	79 83 79 81 81 81 81 82 83 83 83 82 82 82 82 82	78 82 83 83 82 83 82 79 76 81 78 84	78 85 79 81 83 84 85 86 87 87 87 85 84 84 86	70 76 68 70 69 71 73 74 74 73 75 74 74 78	87 89 88 88 89 89 89 89 89 90 89 89 89	73 82 79 80 76 80 83 81 78 79 79 80 85	90 90 91 90 91 92 91 92 91 91 91	76 78 80 76 78 83 85 87 73 666 72 73	84 85 82 82 83 83 83 87 83 85 85 88	69 80 69 69 72 73 80 76 78 81 81 86	77 83 81 82 80 81 84 80 74 75 79 80 84 86	81 84 82 80 84 85 84 85 83 85 86 87	78 73 77 73 74 78 77 76 78 76 76 77 78	
1924 monthly average 3 1925 monthly average 1924 September October November December 1925 January February March April May June July August September	79 83 81 81 81 82 83 83 83 82 82 82 82 85	78 82 83 83 82 83 82 82 79 76 76 81 78 84	78 85 79 81 83 84 85 86 87 87 87 85 84 84 86	70 76 68 70 69 71 73 74 74 75 74 78 76	87 89 88 89 89 89 89 89 89 89 89 89 89 89	73 82 79 80 76 80 80 83 81 78 79 80 85 85	90 90 91 90 91 92 91 92 91 91 91 92	76 78 76 79 80 76 78 83 83 85 87 73 66 72 73 80	84 85 82 82 82 83 83 83 83 83 87 83 85 85 85 88	69 69 69 69 72 73 77 80 76 78 77 81 81 86 83	77 83 81 82 80 81 84 80 74 75 79 80 84 86	81 84 82 80 84 85 84 85 86 87 86	78 73 77 73 74 78 77 76 78 76 76 77 78	
1924 monthly average 3 1925 monthly average 1924 September October November December 1925 January February March April May June July August September October	79 83 79 81 81 81 82 83 83 83 83 82 82 82 82 85	78 82 83 83 82 83 82 82 79 76 81 78 84 86 86	78 85 79 81 83 84 85 86 87 87 87 88 84 84 84 86	70 76 68 70 69 71 73 74 74 75 75 74 74 78 76 78	87 89 88 88 89 89 89 89 89 89 89 89 89 90	73 82 79 80 76 80 83 81 78 79 79 80 85 85	90 90 90 91 90 91 92 91 92 91 91 91 92	76 78 78 80 76 73 86 72 73 80 79	84 85 82 82 82 83 83 83 83 83 83 87 88 88 88 87	69 69 69 69 72 73 77 80 76 78 77 81 81 86 83	77 83 81 82 80 81 84 80 74 75 79 80 84 86	81 84 82 80 84 85 84 85 84 85 86 87	78 73 77 73 74 78 77 76 78 76 77 78 78 78 81	
1924 monthly average 3 1925 monthly average 1924 September October November December 1925 January February March April May June July August September October November	79 83 79 81 81 81 82 83 83 83 82 82 82 82 85 84	78 82 83 83 82 83 82 82 79 76 76 81 78 84 86 86 87	78 85 79 81 83 84 85 86 87 87 85 84 84 86 84 85 86	70 76 68 70 69 71 73 74 74 74 78 76 78 78	87 89 88 88 89 89 89 89 89 89 90 90	73 82 79 80 76 80 83 81 79 79 80 85 85	90 90 91 92 91 92 91 91 91 92 94 94	76 78 80 76 73 80 79 74	84 85 82 82 83 83 83 87 83 85 85 88 87 88	69 80 69 69 72 73 77 80 76 78 81 81 86 83 83 81	77 83 81 82 80 81 84 80 74 75 79 80 84 86 87 88	81 84 82 80 84 85 84 85 83 85 86 87 86 89 88	78 73 77 73 74 78 77 76 78 76 77 77 78 81 82	
1924 monthly average 3 1925 monthly average 1924 September October November December 1925 January February March April May June July August September October November December.	79 83 79 81 81 81 82 83 83 83 83 82 82 82 82 85	78 82 83 83 82 83 82 82 79 76 81 78 84 86 86	78 85 79 81 83 84 85 86 87 87 87 88 84 84 84 86	70 76 68 70 69 71 73 74 74 75 75 74 74 78 76 78	87 89 88 88 89 89 89 89 89 89 89 89 89 90	73 82 79 80 76 80 83 81 78 79 79 80 85 85	90 90 90 91 90 91 92 91 92 91 91 91 92	76 78 78 80 76 73 86 72 73 80 79	84 85 82 82 82 83 83 83 83 83 83 87 88 88 88 87	69 69 69 69 72 73 77 80 76 78 77 81 81 86 83	77 83 81 82 80 81 84 80 74 75 79 80 84 86	81 84 82 80 84 85 84 85 84 85 86 87	78 73 77 73 74 78 77 76 78 76 77 78 78 78 81	
1924 monthly average 3 1925 monthly average 1924 September October November December 1925 January February March April May June July August September October November December 1926	79 83 79 81 81 81 82 83 83 83 82 82 82 85 85	78 82 83 83 82 82 82 79 76 81 81 84 86 86 87 87	78 85 79 81 83 84 85 86 87 87 87 88 84 86 84 86 86 86	70 76 68 70 69 71 73 74 74 74 78 76 78 78 79	87 89 88 88 89 89 89 89 89 89 90 90 90 89	73 82 79 80 76 80 83 81 78 87 9 9 79 80 85 85 85 81	90 90 90 91 92 91 92 91 91 91 92 94 94 95	76 78 78 80 76 78 83 85 87 73 80 79 74 80	84 85 82 82 83 83 83 83 87 83 85 85 88 87 88 88	69 80 69 69 72 73 80 76 78 81 81 86 83 83 81 81	77 83 81 82 80 81 84 80 74 75 79 80 84 86 87 88	81 84 82 80 84 85 84 85 83 85 86 87 86 89 88 87	78 73 77 73 74 78 77 76 78 76 77 77 78 81 82	
1924 monthly average 3 1925 monthly average 1924 September October November December 1925 January February March April May June July August September October November December 1926 January	79 83 79 81 81 81 82 83 83 83 82 82 82 82 85 85	78 82 83 83 82 83 82 79 76 76 81 78 84 86 86 87	78 85 85 81 83 84 85 86 87 87 85 84 84 86 84 85 86	70 76 68 70 69 71 73 74 74 73 75 74 74 78 76 78 79	87 89 88 88 89 89 89 89 89 89 90 89 89	73 82 79 80 76 80 83 81 78 79 79 80 85 85 81	90 90 91 92 91 92 91 91 91 92 94 94 95	76 78 80 76 73 80 79 74 80	84 85 82 82 83 83 83 87 83 85 85 88 87 87 88 88	69 80 69 69 72 73 77 80 76 78 81 81 86 83 83 81 81	77 83 81 82 80 81 84 80 74 75 79 80 84 86 87 88 88	81 84 82 80 84 85 84 85 86 87 86 87	78 73 77 73 74 78 77 76 78 76 76 77 78 81 81 82 83	
1924 monthly average 3 1925 monthly average 1924 September October November December 1925 January February March April May June July August September October November December.	79 83 81 81 81 82 83 83 83 82 82 82 85 84 85 85	78 82 83 83 82 82 82 79 76 76 81 78 84 86 86 87 87	78 85 85 81 83 84 85 86 87 87 85 84 84 86 84 85 86	70 76 68 70 69 71 73 74 74 73 75 74 74 78 76 78 79	87 89 88 88 89 89 89 89 89 89 90 90 90 89	73 82 79 80 76 80 83 81 78 79 79 80 85 85 81	90 90 91 92 91 92 91 91 91 92 94 94 95	76 78 80 76 73 80 79 74 80	84 85 82 82 83 83 83 87 83 85 85 88 87 87 88 88	69 80 69 69 72 73 80 76 78 81 81 86 83 83 81 81	77 83 81 82 80 81 84 80 74 75 79 80 84 86 87 88 88	81 84 82 80 84 85 84 85 83 85 86 87 86 89 88 87	78 73 77 73 74 78 77 76 78 76 76 77 78 81 81 82 83	

¹ Compiled by the U. S. Department of Labor, Bureau of Labor Statistics, from reports of over 9,000 firms, employing almost 3,000,000 people showing, in the lower part of table, the percentage of their capacity force employed each month and, in the upper part of the table, the percentage of full time worked by the force actually employed. Details for individual industries of each group and percentage of firms operated at full capacity and at full time are given in "Employment in Selected Industries," issued each month by the Bureau of Labor Statistics.

² These data, compiled by multiplying the percentage of capacity operated, as shown in the first column of the lower half of this table, by the percentage of percentage of time operated, as shown in the first column of the upper half, indicate the approximate actual employment time relative to capacity.
³ Average of last 10 months of year.
¹ Includes enameled ware, brass, bronze, and copper products.

Table 80.—CHAIN-STORE SALES

[Relative numbers for base year in boldfaced type; numerical data on opposite page]

		ERIES lains) ³	T	AND EN ains)		UG ains)		AR ains)		OE ains)		SIC nains)		NDY ains)
YEAR AND MONTH	Actual	With seasonal correc- tion 2	Actual	With seasonal correc- tion 2	Actual	With seasonal correc- tion 2	Actual	With seasonal correc- tion 2	Actual	With seasonal correc- tion 2	Actual	With seasonal correc- tion 2	Actual	With seasona correc- tion 3
							Relativ	e to 1919		·				
1919 monthly average	100		100		100		100		100		100		100	
1920 monthly average	146		120		121		133		120	[109		138	
1921 monthly average	130		124		123		132		113		86		142	
1922 monthly average	151		140		127		128		114		101		147	
1923 monthly average	188 215		165 185		144 150		135 138		123 133		113 101		176 190	
1925 monthly average	264		209		154		142		139		122		190	
1920 monenty average	201		200		101		112		133		122		199	
1923														
January	173	172	115	158	129	134	116	133	86	113	95	116	131	156
February	171	178	117	156	126	138	110	130	72	107	88	107	137	162
March	207	191	162	169	145	143	135	139	145	145	96	107	191	189
April	181	178	142	152	135	139	125	130	125	107	99	116	154	154
May June	190 184	190 187	154 154	162 168	142 149	144 151	137 136	134 140	143 144	124 135	100 97	120 122	168 170	174 182
July	179	186	143	158	141	139	128	129	102	112	82	111	169	172
August	180	189	153	161	145	145	135	138	95	121	103	115	176	176
September	184	194	151	162	143	145	140	140	127	133	102	102	176	178
October	201	195	180	166	152	149	138	132	139	123	137	113	186	181
November	204	202	176	168	141	150	134	135	131	121	149	119	180	189
December	203	194	331	179	185	152	193	143	171	130	214	113	270	185
1924	205	204	100	172	141	140	110	197	99	120	0.4	100	154	104
January	205	204	126 140	173 179	141 143	146 150	119 124	137 140	93	130 132	84 97	102 112	154 167	184
February March	1	184	163	170	149	147	136	140	118	118	99	112	184	190
April	l .	208	178	190	145	149	130	136	178	153	88	103	205	205
May	214	214	174	183	150	153	143	141	150	130	82	99	186	193
June	1	203	162	177	143	146	131	134	140	132	75	94	169	181
July	206	214	163	179	148	147	128	129	113	123	72	97	177	181
August	. 201	211	172	181	152	151	138	141	108	138	91	102	180	179
September	1	221	169	183	145	147	137	137	124	129	110	110	189	192
October		234	203	188	159	156	144	137	138	122	124	102	199	194
November	232	230 242	199 366	191 198	145 187	164 153	138 192	139 142	146 186	134 142	111 184	87 98	186 282	195 188
	203	242	300	130	107	100	102	142	100	172	104	30	202	100
1925 January	250	249	151	207	155	161	122	141	107	141	92	112	162	193
February	1	243	156	209	146	161	119	140	100	149	99	120	175	207
March		233	177	185	160	159	131	135	127	127	105	116	188	186
April	J	255	195	208	159	164	134	139	177	152	107	126	210	210
May		254	191	201	163	166	143	140	149	129	96	116	195	202
June	1	257	187	203	167	170	134	137	152	142	99	125	184	197
JulyAugust		269 255	183	201 205	166 171	164 171	136 142	137 145	122 120	134 153	104 128	140 143	181 202	188
September		258	191	206	169	172	142	142	129	135	136	136	202	204
October		309	237	219	179	175	151	145	164	145	130	117	202	209
November	1	270	220	211	167	177	136	138	136	126	139	111	195	205
December	1	315	427	231	220	181	212	257	188	143	214	114	280	191
1926														
January				-	14		11		.14		()	1		
March					11	1	:1		!!		11	1		
April				-	.	-		-		-		-		-
May						-		-		-		-		
June	-	-	.]]	-	.	-		-	·	-		-	l	
	1	J	11	1		1	1}	1	11	1	il	1	11	

See footnotes on opposite page

Table 81.—CHAIN-STORE SALES 1

[Base year in boldfaced type; relative numbers on opposite page]

	GROC (27 cb	ERIES ains)	FIVE AN (5 cha		DR (9 eha			AR hains)	SH (6 cha		MU (4 ch	SIC ains)	CAP (5 eh:	NDY ains) ³
YEAR AND MONTH	Thou- sands of dollars	Num- ber of stores	Thou- sands of dollars	Num- ber of stores	Thou- sands of dollars	Num- ber of stores	Thou- sands of dollars	Num- ber of stores	Thou- sands of dollars	Num- ber of stores	Thou- sands of dollars	Num- ber of stores	Thou- sands of dollars	Num- ber of stores
1919 monthly av	\$28, 046		\$17, 100		\$3, 917		\$5, 525		\$2, 337		\$905		8949	
1920 monthly av	40, 794		20, 491		4, 737		7, 852		2, 804		989		1, 308	
1921 monthly av	36, 351		21, 160		4, 826		7, 800		2, 651		11		1,348	
1922 monthly av	42, 404		23, 875	1	4, 985		7, 538		2, 663		914		1,391	
1923 monthly av	52, 732	15, 362	28, 172	1, 819	5, 655	492	8, 025	2, 737	2, 880	343	1, 026	59	2, 133	3 120
		10.054					0.10		0.400	405			0.007	
1924 monthly av 1925 monthly ave	60, 119 74, 040	18, 351 22, 242	31, 574 35, 761	1, 958 2, 084	5, 899 6, 065	525 552	8, 197 8, 404	2,776 3,015	3, 103 3, 254	407 488	917	55 56	2, 307 2, 416	⁸ 134 219
1923								<u></u>	[
January	48, 483	13, 816	19,692	1, 761	5, 064	465	6, 847	2,754	1,998	322	860	58	1, 589	
February		14, 010	19,920	1, 783	4, 919	477	6, 499	2,737	1,678	328	795	58	1,659	
March		14, 311	27, 726	1,800	5, 674	484	7, 968	2,732	3, 388	334	869	58	2, 323	
April		14, 593	24, 239	1,796	5, 289	483	7, 394	2, 747	2, 919	335	894	58	1,876	
Мау	53, 334	14, 982	26, 270	1,818	5, 563	488	8, 089	2, 747	3, 345	337	905	59	2, 036	
June		15, 238	26, 365	1,817	5, 843	488	8,074	2,759	3, 352	342	880	59	2,064	
July		15, 633	24, 448	1,817	5, 505	492	7, 566	2,759	2, 384	344	745	59	2,052	
August		15, 837	26, 120	1,817	5, 696	492	8, 019	2,754	2, 220	339	929	59	2, 141	
September	51, 594	16, 033	25, 766	1,828	5, 585	500	8, 284	2,747	2, 972	354	923	59	2, 137	
October		16, 422	30, 806	1,823	5, 962	506	8, 197	2,700	3, 243	359	1, 235	59	2, 257	
November		16, 639	30, 049	1,872	5, 507	518	9, 925	2,698	3, 069	362	1, 346	59	2, 182	
December	56, 974	16, 827	56, 644	1,882	7, 261	514	11, 435	2,705	3, 992	364	1, 933	59	3, 275	
1924														
January	57, 625	17, 161	21, 531	1,893	5, 506	520	7, 052	2,770	2, 308	365	761	59	1,876	
February		17, 294	23, 881	1,894	5, 583	521	7, 335	2,699	2, 166	371	876	57	2, 031	
March		17, 456	27, 922	1,920	5, 831	524	8, 042	2,721	2,754	383	894	57	2, 230	
April		17, 703	30, 398	1, 933	5, 683	524	7, 713	2, 741	4, 170	398	795	55	2, 494	
May	60, 071	17, 973	29, 822	1, 930	5, 888	525	8, 499	2,754	3, 516	405	741	55	2, 264	
June		18, 297	27, 736	1,952	5, 615	526	7, 748	2,772	3, 279	406	677	55	2,053	
July		18, 526	27, 861	1,969	5, 798	529	7, 612	2,760	2, 642	405	652	55	2, 150	
August		18, 717	29, 361	1, 975	5, 948	529	8, 180	2,797	2, 529	407	821	55	2, 181	
September	58, 816	18, 896	28, 965	1, 986	5, 677	533	8, 131	2,814	2, 902	415	994	55	2, 298	
October		19,090	34, 751	1,996	6, 229	524	8, 520	2,815	3, 218	425	1, 118	54	2,420	
November		19, 395	34, 021	2,010	5, 669	526	8, 168	2,829	3, 400	447	1,002	54	2, 253	186
December	70, 947	19, 707	62, 634	2, 033	7, 314	527	11, 362	2,841	4, 358	452	1,668	54	3, 430	179
1925	ļ													
January		20, 033	25, 746	2,028	6,066	528	7, 255	2, 817	2, 499	451	831	54	1, 966	178
February		20, 385	26, 623	2, 036	5, 730	528	7, 026	2,809	2, 334	456	893	55	2, 123	195
March		20, 835	30, 201	2, 048	6, 285	531	7, 786	2,884	2, 968	462	946	54	2, 283	196
Aprll	72, 412	21, 297	33, 357	2,059	2, 243	532	7, 919	2, 908	4, 138	471	970	55	2, 545	212
May		21,751	32, 615	2, 069	6, 390	541	8, 468	2, 930	3, 480	480	870	54	2, 367	220
June	1 '	21, 920	31, 973	2, 078	6, 546	548	7,928	2,966	3, 546	491	896	58	2, 234	225
JulyAugust	1 '	22, 640 23, 017	31, 219 33, 331	2, 081 2, 101	6, 490	550 551	8, 040 8, 417	3, 008 3, 088	2,855	492 498	944	55 57	2, 196	232 239
-				2, 101	6,711	331	0,411	3,000	2,810	490	1,156	31	2,455	209
September		23, 309	32,710	2, 108	6,630	560	8,429	3, 118	3, 015	504	1, 234	57	2,449	240
October		23, 655	40, 582	2, 126	7,015	568	8,969	3, 165	3,823	508	1, 272	57	2,606	222
November December	1 '	23, 897 24, 194	37, 676 73, 098	2, 135 2, 136	6, 522 8, 633	589 601	8, 072 12, 536	3, 224 3259	3, 186 4, 398	516 521	1, 257 1, 939	58 60	2, 372 2, 396	231 234
1926												5		
JanuaryFebruary														1
MarchApril														
-			il .]	Ì	il .	ŀ		1				
May June														
V UH♥											1			

¹ Compiled by the Federal Reserve Board, Division of Research and Statistics. Monthly data from 1919 on grocery and candy chains (but not comparable with present data) appeared in January, 1924, issue (No. 29) p. 49. The music chains operate locally in the West, but otherwise the data cover the larger chain-store organizations operating nationally.

2 Based on variations in the 4-year period 1919 to 1922. For details of computation see Federal Reserve Bulletin for January, 1924. Correction of the actual data, to eliminate seasonal variation, may be accomplished by dividing the index for each month by the seasonal index for the corresponding month given in the table on p. 154 of the February, 1924, issue (No. 30) of the Survey.

3 Four chains prior to January, 1923. The average number of stores for 1923 and 1924 is also for 4 chains only. The index numbers, however, are strictly comparable for Digitized for FRANCE.

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Table 82.—TEN-CENT CHAIN STORES 1

		TOTAL (4 chains)		F. W. WOO	LWORTH).	S. S. KE		McCR STORES	ORY CORP.	S. H. K	
YEAR AND MONTH	Sales	Average per store	Stores	Sales	Stores	Sales	Stores	Sales	Stores	Sales	Store
	Thousands of dollars	Dollars	Number	Thousands of dollars	Number	Thousands of dollars	Number	Thousands of dollars	Number	Thousands of dollars	Numbe
1913 monthly average	\$7,972	\$7,909	1,008	\$5, 519	684	\$1, 105	100	\$450	110	\$898	114
1914 monthly average	8, 544	7, 839	1,090	5,801	737	1,341	118	411	116	991	119
1915 monthly average	9, 582	8, 086	1, 185	6, 333	805	1,745	140	468	117	1,036	123
1916 monthly average	11, 278	8,398	1,343	7, 257	920	2, 200	161	566	132	1, 255	130
1917 monthly average	12, 806	8,820	1, 452	8, 174	1,000	2,508	165	655	143	1,469	14
1918 monthly average	14, 520	9, 680	1, 500	8, 931	1,039	3,026	169	800	147	1,763	14
1919 monthly average	16, 575	10,728	1, 545	9, 958	1,081	3, 556	171	957	148	2, 104	14
1920 monthly average	19, 624	12, 265	1,600	11, 741	1, 111	4, 270	188	1, 198	156	2, 415	14
1921 monthly average.	20, 561	12, 560	1, 637	12,302	1, 137	4,655	199	1, 195	159	2, 409	14
1922 monthly average	23, 344	13, 780	1,694	13, 934	1, 176	5, 433	212	1, 423	161	2, 554	14
1923 monthly average	27, 555	15, 639	1,813	16, 120	1, 261	6,820	233	1,781	167	2,834	15
1924 monthly average	30, 923	16, 311	1,956	17, 956	1,364	7, 508	256	2, 100	176	3, 355	16
1925 monthly average	35, 025	17, 234	2,065	19, 918	1,420	8, 831	298	2, 465	181	3, 830	16
1923											
May	25, 696	14, 776	1,739	14, 799	1, 199	6,370	223	1,640	165	2, 887	14
June	25, 785	14, 743	1,749	14, 912	1, 265	6, 485	223	1,711	165	2, 677	14
July	23, 920	13, 606	1,758	14,002	1, 210	5, 746	223	1,619	166	2, 533	14
August	25, 555	14, 462	1,767	14, 964	1, 216	6, 338	221	1, 725	166	2, 527	14
September	25, 198	14, 188	1,776	14,775	1, 225	6, 324	222	1,668	166	2, 431	14
October	30, 193	16, 858	1,791	18, 085	1, 237	7, 246	228	1,877	166	2, 985	13
November	29, 387	16, 290	1,804	17, 283	1, 255	7, 508	233	1,827	166	2,769	18
December	55, 241	30, 486	1,813	32,630	1, 261	13, 070	233	3, 579	167	5, 962	15
1924											
January	21,096	11,617	1,816	12, 134	1, 263	5, 457	234	1,352	167	2, 153	15
February	23, 406	12,811	1,827	13, 431	1, 271	6,019	236	1,612	168	2,344	15
March	27, 344	14, 839	1,843	15, 903	1, 285	6,875	235	1,835	168	2, 731	15
April	29, 725	16, 016	1,856	17, 257	1, 293	7,370	240	2,085	169	3,013	15
May	29, 212	15, 672	1,864	17, 075	1, 299	7, 157	242	1, 963	169	3, 017	15
June	27, 210	14, 435	1,885	15, 485	1,316	6, 478	242	1,877	170	3,370	15
July	27, 329	14, 369	1,902	15, 950	1,328	6, 371	245	1,909	171	3,099	25
August	28, 789	15, 089	1,908	16, 927	1,334	6,802	245	2,060	171	3,000	15
September	28, 405	14, 802	1, 919	16, 528	1,345	6, 851	245	1, 903	171	3, 123	1
October	34,054	17, 654	1,929	20, 400	1,351	7, 873	247	2, 102	172	3, 679	15
November	33, 292	17, 134	1, 943	19, 369	1, 364	8, 252	247	2, 244	174	3, 427	10
December	61, 209	31, 293	1,956	35, 025	1,364	14, 592	256	4, 209	176	7,302	16
1925										0.700	
January		12,869	1, 957	14, 205	1,366	6,672	259	1,703	176	2, 796 2, 850	10
February		13, 263 14, 976	1, 969 1, 982	14, 843 16, 916	1, 371 1, 381	6, 644 7, 453	262 267	1,778 2,020	176 174	3, 293	10
Mareh April		16, 424	1, 992	18, 890	1,389	8, 150	267	2, 265	176	3, 412	10
May	31, 988	15, 970	2,003	18, 510	1, 397	7, 838	273	2, 095	173	3, 545	16
June	31, 350	15, 582	2, 012	17, 920	1,403	7,898	275	2, 189	173	3, 343	16
July	30, 628	15, 200	2, 015	17, 829	1, 405	7, 510	275	2, 151	173	3, 138	16
August	32, 668	16, 061	2, 034	18, 780	1, 411	8, 178	285	2, 329	175	3, 381	10
September		15, 715	2,041	18, 129	1, 415	8, 222	287	2, 284	175	3, 440	1
October	39, 752	19, 325	2, 057	22, 989	1,420	9, 992	293	2,765	179	4,046	10
November December	36, 882 71, 258	17, 852 34, 508	2, 066 2, 065	20, 677 39, 330	1, 425 1, 420	9, 425 17, 984	293 298	2, 669 5, 337	182 181	4, 111 8, 607	16
1926											
January	27, 767			15, 168		7, 451					
February											
March											
April											
May		i .	1	11			1				
June		I	1	11	I	1	1		F.	,	İ

¹ This table is submitted in response to a demand for publication of the figures of sales of the large individual ten-cent chains, as compiled from published reports in financial papers or as reported directly by the companies. Sales data represent the retail sales in dollar values of the ten-cent chains shown, while the annual figures of stores operated represent not an average of stores in operation for the year, but the stores operated at the end of each year. Monthly data on sales from 1920 appeared in May, 1922, issue (No. 9), p. 111.

Table 83.—RETAIL SALES

	RES	TAURA	NT SAL	ES :			L-REVE YONS O				ОТВ	ER CHA	AIN-STO	RE SAI	LES •		
YEAR AND	Total, 2	chains	Childs	Wal- dorf	Fire- arms	Jew- elry, watch-	Thea- ter	Capital issues and	Capi-	Ј. С. Р	enney	United	I Cigar	A. Sch	ulte.	Owl 1	Drug
Month	Stores oper- ated	Sales	Co.	Sys- tem, Inc.	and shells (3)	es, and clocks ⁴	admis- sions 5	con- vey- ances ⁸	stock trans- fers ⁷	C) .	Store	es Co.	Inc. (c		Co	
	Num- ber				Thou	sands of o	lollars				Num- ber of stores	Thous. of dolls.	Number ber of stores	Thous. of dolls.	Num- ber of stores	Thous, of dolls.	Nur ber stor
1913 mo. av			710							\$220		\$2,465	:			\$325	18
1914 mo. av			718							297		2, 492			,	360	20
1915 mo. av			756		i I	!				402		2, 587	l .			364	22
1916 mo. av			898		11					701		2, 985	1		1	381	2
			1		i I	i				,	1	1 '				i	
1917 mo. av			1, 141		13	*****	********	******		1, 240		3, 576	i			443	20
1918 mo. av			1, 228			\$371	\$3,808	\$1,814	\$425	1,778		4, 336		1		566	2
1919 mo. av			1, 384		8 \$320	1, 198	5, 408	3, 578	1, 018	2, 398	197	5, 172		\$672	224	798	3:
1920 mo. av	160	\$2,618	1,828	\$790	440	2, 239	7, 247	5, 102	820	3, 569	312	6, 637		1, 084	224	1,030	36
1921 mo. av	175	2, 594	1, 774	820	268	1, 782	6,892	4, 022	715	3, 887	313	6, 339		1, 230	224	1, 138	4
1922 mo. av	189	2, 744	1,864	964	320	1, 566	5, 603	3, 257	823	4,086	371	6,079		1,370	224	1, 190	4:
1923 mo. av	206	3, 036	1, 933	1, 103	363	1,825	6, 238	3, 826	721	5, 183	475	6, 272	2, 439	1,666	250	1, 446	8
1924 mo. av	219	3,031	1, 945	1,086	273	1, 511	4, 903	2,863	791	6, 188	520	6, 232	2, 572	1,892	255	1, 452	8
1925 mo. av	220	3, 098	2, 028	1, 070	302	703	2, 065	2,608	1, 373	7, 573	611	6, 266	2, 739	2,079	264	1,408	8
			, 		<u></u>		, 				<u>. </u>			<u> </u>			i —
1924																	
May	221	3, 031	1,896	1, 135	126	1,500	6, 572	3,815	674	6, 144	499	6, 494	2,497	1, 937	247	1, 390	8.
June	221	2,866	1,820	1,046	265	1, 414	6, 211	3,016	536	5, 628	500	5, 914	2, 508	1,766	250	1,390	8
July	221	2, 940	1,900	1,040	321	1,588	6, 226	2,405	629	4,752	501	5, 741	2, 495	1,800	251	1,439	84
August	221	3, 078	2, 023	1,055	470	4 893	s 3, 198	1,866	814	5, 301	547	6, 201	2, 529	1, 903	254	1, 501	84
September	222	3, 114	2, 034	1,080	425	459	1, 577	1,833	788	6, 855	560	6, 151	2, 546	1,908	254	1,468	80
October	219	3, 176	2,081	1,095	434	593	2,021	2,098	685	8, 431	567	6, 502	2, 548	1,949	253	1, 588	8
November	219	2,981	1,907	1,074	425	484	2,076	1,976	660	9, 286	569	6, 205	2,563	1,901	252	1, 289	8
December	219	3, 181	2,057	1, 124	290	729	2, 554	2,083	1, 430	9, 970	569	8, 490	2, 572	2, 742	255	1,906	84
1925	İ				!											1	
January	219	3,083	1,983	1, 100	170	1,602	2, 276	2, 633	1,556	3,929	568	5, 389	2, 547	1,808	256	1, 327	8
February	219	2,826	1,837	989	120	1, 110	2, 127	2, 280	1, 513	4, 225	568	5, 211	2,537	1,759	258	1, 242	84
March	219	3,090	2,005	1,085	139	522	2, 229	2, 457	1, 201	6,051	582	5,829	2,611	1,898	260	1,394	84
April	218	2, 992	1,954	1,038	286	565	2, 313	2, 860	1, 293	7, 240	585	5, 934	2, 633	1, 926	262	1, 337	8
May	217	2, 993	1,919	1,074	297	455	1, 844	2, 612	910	7, 140	590	6, 378	2, 656	2, 041	263	1,306	8
June	218	2,811	1,810	1,001	289	675	2,468	2, 761	1,330	7, 022	591	5, 965	2,690	1, 913	265	1, 455	8
July	218	2, 967	1,943	1, 024	445	561	1, 544	2, 599	1, 111	5, 881	593	6,020	2,731	1,965	266	1,418	8
August		3, 151	2, 109	1,042	376	524	1, 407	2, 459	1, 219	6, 481	618	6, 303	2, 810	2, 057	267	1, 453	8
September		3, 227	2, 151	1, 076	358	550	1,812	2, 394	1, 278	8, 298	645	6, 326	2, 840	2,050	267	1, 330	8
October	223	3, 403	2, 246	1, 157	329	556	2, 148	2, 928	1, 318	12, 142	644	6, 661	2, 888	2, 257	266	1, 451	8
November	225	3, 184	2, 107	1, 077	506	597	1,920	2,615	1,949	9, 850	668	5, 992	2, 946	2,034	267	1, 252	8
Deeember	226	3, 446	2, 275	1, 171	304	713	2,688	2, 699	1, 802	12, 606	676	9, 187	2, 980	3, 234	268	1, 886	8
1926				:													
January										4, 970	671				I		
February																	
March															 		
April																	
			j		[]	1					1				1		1
May June																	

Data on restaurant sales from Childs Co. and Waldorf System, Inc.; monthly data since 1920 are shown in the October, 1923, issue (No 26), pp. 58 and 59.

Tax collections on sales from U. S. Treasury Department, Bureau of Internal Revenue.

Taxable at 10 per cent of selling price, excluding sales to Federal Government or political subdivisions. (Acts of 1918, 1921, and 1924 identical on this item.)

Taxable at 5 per cent on selling price of both real and imitation jewery. Acts of 1918 and 1921 were identical on this item; but the revenue act of 1924 exempts from tax all articles not in excess of \$30 and watches not in excess of \$60, and therefore figures beginning August, 1924 (referring to July taxes), are not strictly comparable with previous figures.

^{*}Taxable at 5 per cent on selling price of both real and imitation jewerry. Acts of 1918 and 1921 were identical on this item; but the revenue act of 1924 exempts from tax all articles not in excess of \$30 and watehes not in excess of \$60, and therefore figures beginning Angust, 1924 (referring to July taxes), are not strictly comparable with previous figures.

5 Includes cabarets and concerts. The rate of tax under the act of 1921 (represented by data for 1922) is "1 cent for each 10 cents or fraction thereof of the amount paid for admission," payable by the person paying such admission, except "where the amount paid for admission is 10 cents or less, no tax shall be paid." The act of 1918 provided for the same rate of taxation but allowed no exceptions and, hence, the data from 1922, forward, are not quite as comprehensive as the earlier data. The act of 1924 provided for the same rate as the two preceding acts but exempted all admission charges of 50 cents or less. Thus the data beginning August, 1924, and referring to July taxes, can not be compared with the preceding months, which are carried forward for their historical value. Monthly data from 1920 are given in January, 1923, issue (No. 17), p. 51.

6 New issues of bonds of indebtedness, including renewals taxable at 5 cents per \$100 or fraction thereof, such where under \$100 at the rate of 1 cent per \$20 or fraction thereof. (Under the revenue act of 1918 no-par issues were taxable at 5 cents per \$100 or fraction thereof, and where under \$100 at the rate of 1 cent per \$20 or fraction thereof. (Under the revenue act of 1918 no-par issues were taxable at 5 cents per \$500 or fraction of the consideration therefor, exclusive of the value of any lien or encumbrance on the property.

7 All sales or agreements to sell capital stock are taxable at 2 cents per \$100 were taxed at 2 cents per share of \$100 actual value or fraction thereof.

8 Data compiled from published reports in financial papers or reported directly by the company to the U. S. Department of Com

Table 84.—DEPARTMENT-STORE SALES 1

[Index numbers for base year in boldfaced type]

			VALU	JE OF SA	LES, BY	FEDERAL	RESERV	E DISTR	1CTS		
YEAR AND MONTH	Boston (24 stores)	New York (63 stores)	Phila- delphia (22 stores)	Cleve- land (54 stores)	Rich- mond (23 stores)	Atlanta (35 stores)	Chicago (63 stores)	Minne- apolis (23 stores) ²	Dallas (21 stores) ²	San Francisco (31 stores)	Tota (359 stores
1919 monthly average	100	100	100	100	100	100	100	100	100	100	100
1920 monthly average	116	119	118	128	113	119	123	112	120	121	120
1921 monthly average	114	114	112	114	106	101	110	102	99	116	110
1922 monthly average	119	116	114	114	101	94	114	99	92	121	111
	127	127	127	130	111	104	132	105	98	139	124
1924 monthly average	1	1		1	l .	i	1	\$	1	: !!	
1924 monthly average	126	132	126	128	117	101	133	104	102	143	125
1925 monthly average	128	138	129	131	124	106	142	107	109	149	131
1922			••								
September	116	107	99	106	94	86	118	101	101	114	107
October	137	145	133	132	123	114	128	115	104	138	131
November	137	142	153	130	126	113	135	108	105	134	132
December	200	200	191	190	188	162	191	157	149	206	188
1000						}		İ			
1923 January	108	110	107	101	87	83	104	88	81	115	101
February	92	89	101	96	76	78	96	74	73	102	90
March	127	125	133	136	120	105	129	103	99	134	124
April	128	123	115	128	104	101	132	111	89	124	119
Мау	133	130	128	138	115	109	136	109	106	147	128
une	136	130	133	137	113	102	138	105	92	128	126
uly	90	86	82	96	80	77	96	79	67	116	89
August		90	93	112	80	81	120	96	69	136	100
eptember	116	113	104	118	93	92	128	103	102	126	113
October		161	154	151	136	132	154	125	125	160	148
	!		1	f .	1	1	í	1	t	; !	I
November		153	169	141	130	119	148	112	112	146	142
December	210	215	203	204	195	168	209	156	158	236	202
1924											ļ
anuary	120	120	110	109	94	85	112	88	85	132	110
February		103	111	112	87	83	112	77	82	121	102
March		118	120	120	109	94	123	94	94	134	115
April	i	137	136	145	128	107	145	115	101	139	133
May	132	132	124	133	116	104	134	109	105	146	127
June	ı	127	123	126	118	95	125	99	95	125	120
July		93	82	94	85	73	99	81	71	116	91
August	1	83	85	101	78	72	108	89	70	136	93
September	115	127	109	117	106	94	132	102	114	130	119
October	1	161	144	134	137	120	135	116	126	157	141
-		153	153		1	1	i	1		l i	
November December	215	226	213	139 207	137 213	113 173	154 215	111 162	115 171	144 238	141 210
						1	1	102	1		
1925 anuary	. 110	120	105	107	93	83	112	92	92	128	108
February		107	101	106	89	84	107	81	90	113	101
March	1	124	125	125	119	99	127	97	107	142	121
April	1	140	134	142	132	109	149	116	110	146	136
Мау	. 128	132	121	132	117	104	139	107	108	148	128
une		132	127	128	123	98	139	103	98	134	126
July		94	85	98	91	78	105	81	72	123	95
August	1	90	86	103	87	78	113	92	76	140	98
September	. 118	128	111	115	105	00		104	110		100
October		186	167	115 160	105 160	89	145	104	112	139	122
	,	1	4	1	1	139	173	135	141	168	165
November December	1	158 243	168 215	134 218	146 230	122 190	153 237	105 167	115 180	158 253	145 224
							1			-55	
1926 January					-						
February											
March								1	1	L	1
April								ł			
LAP1M		-					-		-		
Ма у					-						
June		-	l	l .		1	1	į.		1	
			1		1	1	1		1	1	

¹ Compiled by the Federal Reserve Board, Division of Research and Statistics. Index numbers are based upon dollar values and are given by Federal reserve districts.

2 In calculating bases, estimates are made for sales of stores in the Minneapolis and Dallas districts for the months of 1919 for which there are no reports.

Table 85.—DEPARTMENT-STORE STOCKS 1

[Index numbers for base year in boldfaced type]

		VALUE	OF STO	CKS AT E	ND OF M	ONTH, B	Y FEDER	AL RESE	RVE DIST	TRICTS	
YEAR AND MONTH	Boston (24 stores)	New York (63 stores)	Phila- delphia (13 stores)	Cleve- land (52 stores)	Rich- mond (19 stores)	Atlanta (22 stores)	Chicago (51 stores)	Minne- apolis (22 stores)	Dallas (14 stores)	San Francisco (29 stores)	Total (314 stores)
919 monthly average	100	100	100	100	100	100	100	100	100	100	100
920 monthly average	126	136	119	139	134	134	152	119	143	132	136
921 monthly average	108	115	118	117	105	114	124	96	116	116	115
1922 monthly average	115	116	131	110	109	112	123	97	109	118	116
1923 monthly average	122	125	150	125	121	119	147	110	116	130	129
924 monthly average	123	130	154	131	126	116	152	109	107	137	133
925 monthly average	122	133	181	131	126	112	152	112	121	134	13.
1922	-										
September	k.	121	141	116	119	118	130	108	118	121	12
October	i	125	150	122	130	121	136	112	120	123	12
November	1	132	147	126	126	123	138	114	119	128	13
Dccember	114	111	124	106	103	101	115	95	94	112	11
1923											
Jauuary	1	108	118	100	99	105	115	96	97	110	10
February	1	112	135	114	113	112	137	105	107	121	11
March		124	148	124	124	119	149	115	115	128	12
April	125	129	153	130	126	121	150	113	119	135	13
May		128	148	127	122	121	145	112	117	130	12
June	1	119	143	120	115	113	137	106	110	125	12
JulyAugust		113 121	137 152	119 124	113 114	111 120	135 158	103 108	107 121	124 131	11
	!										
September		134	166	135	130	130	162	115	128	138	13
October		145	176	144	141	134	164	121	131	143	14
Novemher December	1	147 123	176 145	147 120	142 112	133 106	171 140	121 104	130 109	147 123	14 12
								1			
1924 January	111	117	132	110	104	109	128	97	107	125	11
February		119	152	126	121	123	145	106	118	131	12
March		130	162	137	140	125	163	114	126	143	13
Aprll	1	136	162	141	134	124	162	112	125	148	14
May	126	131	152	138	130	121	154	113	120	141	13
June	1	122	146	128	122	113	145	106	114	134	12
July	i	115	141	120	113	109	142	102	110	132	12
August		120	144	123	116	109	149	106	122	131	12
September	125	133	160	136	128	118	158	115	129	140	13
October		146	171	146	143	126	170	121	133	147	14
November		147	172	145	145	123	168	122	132	148	14
December	120	125	151	120	117	96	141	99	105	124	15
1925			,	ļ							
January		118	147	112	109	99	137	99	103	123	11
February	115	123	167	125	118	107	145	106	113	126	1:
March April	1	135 139	185 186	137 140	131 132	113 114	156 157	117 116	125 126	136 140	13
					ĺ						
May June		134	179	136	124	114	153	115	123	134	13
	1	128	174	129	123	108	145	109	114	128	12
JulyAugust		120 124	164 179	120 126	119 118	103 113	140 149	106 111	111 124	129 133	12
		140	105	107		101	150	100	124		
September October	i	140 148	195 210	137 141	135 138	121 124	158 168	120 122	134 135	140 147	14 14
November		153	213	145	147	126	175	124	135	148	15
December		131	175	123	120	102	146	101	111	125	12
1926											
January								 			
February March											
April				1	l	,		1	1		
May											
			1	1	1	1	I	1	1	1	

Data compiled by the Federal Reserve Board, Division of Research and Statistics, and are based upon values.

Weighted index based upon the number of employees in retail stores as shown by the latest available census data. For details, see Federal Reserve Bulletin for February, 1923.

Table 86.—WHOLESALE TRADE BY FEDERAL RESERVE DISTRICTS 1

[Index numbers for base year in boldface type]

					(GROCI	ERIES									DRU	GS			
YEAR AND MONTH	Weighted index 11 districts	Boston	New York	Philadelphia	Cleveland	Richmond	Atlanta	Chicago	Mancapolis	Kansas City	Dalias	San Francisco	Weighted index 7 districts	New York	Cieveland	Richmond	Chicago	Kansas City	Dallas	San Francisco
			,	,		 .		NDEX	K NUM	BERS	RELA	TIVE	TO 1919)		,				
1919 mo, av 1920 mo, av		100	100	100	190	100	100	100	100	100	100	100	100 112	100	100	100	100	100	100	100
1921 mo. av			74	80	75	74	79	72	79	94	69	89	97	96	112	87	86	99	92	112
1922 mo. av		75	76	76	71	73	77	69	79	91	71	93	100	106	112	89	90	92	86	115
1923 mo. av	1	83 82	80	88	79	83	85	71	85	99	79	101	111	118	126	100	100	98	94	132
1924 mo. av 1925 mo. av		81	78 78	37 86	81 79	84 89	90 90	77 72	85 86	110 109	83 85	97 97	113 114	126 118	119 124	103 106	97 102	96 103	104 104	144
1923										<u></u>										
January	74	73	78	77	68	76	85	63	72	80	70	90	113	120	138	117	97	101	100	114
February	73	69	68	76	65	72	77	69	74	97	70	91	107	118	126	97	93	100	85	115
March	80	79 78	81 72	82 84	75 75	82 77	90 82	71 74	78 84	93 97	76 72	88 105	121 106	131 112	138 121	108 96	111	105 96	92 83	138
								ļ	i	ļ										
May June	81	88 97	75 82	86 92	79 85	82 80	83 81	72 84	85 95	92	74 75	97 108	107	111	123	97	103 102	96	84	125
July	81	86	76	89	76	81	78	70	87	101 97	67	105	107 106	111	121 120	94 92	94	98 93	89	124 132
August	85	84	77	90	79	83	87	78	99	104	80	102	111	109	124	101	105	99	100	142
September	89	82	81	91	84	90	89	80	96	111	103	113	115	125	125	101	101	95	102	145
October	98	96	100	104	96	97	98	83	90	119	99	116	129	149	132	112	111	104	117	161
November December	92 76	90 76	96 78	98 84	87 73	90 83	92 82	79 64	89 71	112 88	86	112 80	111 99	110 103	123 118	104 87	100 88	97 93	100 86	147 120
1924								}												
January	80	71	78	81	77	82	90	72	76	92	83	97	116	130	122	112	97	98	110	141
February	77	67	71	80	77	80	86	70	74	94	85	88	109	125	120	102	92	88	100	133
March		75	77	84	78	80	90	72	75	95	77	92	118	135	127	106	101	93	101	144
April	. 79	75	72	80	79	80	88	73	77	99	77	94	114	126	124	100	101	95	100	145
May	. 81	83	73	85	79	84	82	75	80	104	77	93	110	125	116	98	97	92	97	135
June	. 83	86	71	86	76	79	76	18	90	117	75	101	105	120	111	92	92	87	91	131
JulyAugust	83	90 82	74 72	85 84	81 77	77 83	84 89	78 76	90	106	76 86	96 97	110 107	121 112	117 116	98 99	91	96 95	99 101	148
_																				
September October	93	94	84 94	94	89	92	98 108	84 91	95 99	123	99	103	117 128	130 146	116 125	107	102	98 115	112 124	154 171
November	89	83	88	93	83	88	92	79	89	127	82	98	109	113	113	107	94	101	108	139
December	1	83	80	91	80	87	98	73	76	106	79	85	109	120	118	100	91	98	106	134
1925																				
January		79	75 ee	82	75	86	95	68	75	99	85	96	116	129	124	110	95	101	118	145
February March	1	68 73	66 69	78 81	68 75	80 86	85 90	64 72	73 79	87 97	81 82	82 98	109 121	126 135	115 127	101 108	89 106	91	102	130 156
April	1	75	68	80	72	84	82	67	76	96	75	88	115	117	126	105	104	102	104	151
May	- 79	81	74	81	75	86	80	70	80	100	74	91	106	108	114	100	96	99	94	136
June	- 84	93	77	86	78	85	80	73	89	116	75	97	110	113	120	99	101	99	95	139
JulyAugust		87 81	79 70	87 85	78 78	88 85	83 89	77	92 98	112	84 92	96 95	111	112 96	123 124	104	99 104	105 100	96	145 140
	1																		j	ĺ
September		84	83 97	90	89 95	94	99 105	81	95 97	127 141	106	103 116	120 133	113 151	134 136	116	111	109 120	114	162 170
October November		88	97	96	83	99	91	75	91	125	85	108	110	110	119	105	99	103	99	149
December		81	82	83	81	95	96	56	80	95	82	88	112	107	130	102	106	102	102	143
1926																				
January		-		-						-							-		-	-
February March																		-		
April														11			i	-		
May]}																		}
June		11		-	1	i	,	1		i i	-	1		il.	i	1	i	-	1	1
			1	1)	1	1	1	1	1	1][11	1	}	1	i.	1	1

¹ Compiled by the Federal Reserve Board, Division of Research and Statistics, representing combined indexes of dollar sales reported for the various Federal reserve districts, weighted by the number of persons employed in wholesale trade in each district in 1919. Monthly data from 1919 appeared in April, 1923, issue (No. 20) of the SURVEY, p. 50. For details and methods of computation, see Federal Reserve Bulletin for April, 1923.

Table 87.—WHOLESALE TRADE BY FEDERAL RESERVE DISTRICTS ¹

[Index numbers for base year in boldfaced type]

1					HAI	RDWA]	RE								5	SHOES	3			
YEAR AND MONTH	Weighted index 10 districts	New York	Philadelphia	Cleveland	Richmond	Atlanta	Chicago	Minneapolis	Kansas City	Dallas	San Francisco	Weighted index 8 districts	Boston	New York	Cleveland	Richmond	Adanta	Chicago	Minneapolis	San Francisco
]	INDEX	NUM	BERS	RELA	TIVE	FO 1919							
1919 mo. av 1920 mo. av	100 116	100	100	100	100	100	100	100	100	100	100	100 88	100	100	100	100	100	100	100	100
1921 mo. av	82	78	97	92	82	66	86	78	74	80	86	68	86	62	75	66	60	67	62	78
1922 mo. av	86	84	100	94	78	69	91	78	76	81	97	65	89	54	66	66	58	64	66	76
1923 mo. av	104	100	113	111	100	84	103	148	81	101	113	68	191	58	65	71	61	59	69	80
1924 mo. av	99	96	115	102	94	79	100	143	77	102	104	58	83	56	58	58	51	47	56	66
1925 mo. av	103	98	115	104	88	96	101	152	83	110	106	58	91	58	58	62	52	37	70	70
1923																				
January	89	78	92	99	102	92	83	115	71	89	99	61	92	57	37	63	50	48	68	69
February	83	72	89	89	86	74	79	100	77	88	97	60	84	50	54	71	58	49	63	74
March	109	103	122	113	110	86	108	149	92	105	125	86	116	77	97	88	82	82	77	95
April	112	113	125	122	105	78	111	168	88	97	120	67	106	58	71	69	56	55	71	84
May	118	114	129	134	107	79	119	180	92	106	125	73	116	61	81	88	65	56	81	87
June	114	109	125	127	95	80	118	169	92	107	125	68	100	56	74	62	59	65	70	82
July	100	92	111	107	88	72	103	157	77	108	109	56	88	46	48	50	44	52	54	69
August	106	100	111	112	109	86	106	160	77	110	114	74	113	61	62	79	66	66	86	82
September	106	100	113	117	104	87	110	150	76	96	112	76	117	63	70	86	68	64	70	94
October	117	115	132	133	116	102	115	153	82	113	121	81	121	69	81	88	78	73	72	87
November	102	105	113	103	99	90	96	139	73	111	104	63	93	57	60	62	67	50	57	76
December	90	97	113	82	82	79	83	128	71	82	98	51	71	45	48	48	37	46	61	62
1924																 				
January	.91	84	104	94	111	89	84	114	63	97	104	49	79	50	36	49	41	41	46	53
February	90	86	100	98	95	77	86	107	69	103	104	49	60	45	49	57	48	37	50	66
March	104	107	119	106	93	72	106	145	72	107	115	65	94	70	61	64	57	51	53	76
April	108	108	124	109	98	72	117	158	79	106	107	69	95	73	81	65	55	57	55	68
May	104	105	123	107	91	73	108	141	75	102	111	56	77	50	70	62	45	42	51	74
June	96	92	115	97	78	69	102	143	75	90	103	52	69	52	67	42	37	42	47	66
July	93 93	88 83	111 111	98 95	83 93	64 76	99 93	150 144	71 74	93 98	94 97	44 56	68 83	46 54	43 43	37 67	34 53	37 46	39 56	54 69
August	90	80	111	90	90	10	93	144	14	90	91	90	80	34	43	01	33	40	90	69
September	106	95	115	111	108	89	106	166	87	108	105	69	105	64	61	70	64	59	74	70
October	110	107	134	114	95	101	109	152	96	109	107	67	97	63	66	69	68	53	78	69
November	98	95	114	98	88	88	93	151	88	98	90	57	82	49	59	55	55	48	66	63
December	99	97	123	93	85	96	93	144	93	116	91	56	100	54	61	44	44	47	64	50
1925																1		-		
January	89	83	99	93	98	92>	80	115	73	104	93	43	79	43	39	40	40	26	49	51
February	90 107	85 103	95 122	100 111	83 97	81 89	83 110	133 144	76 86	102 110	98 110	46 63	68 94	45 65	45 63	58 71	46 59	30 42	48 61	56 70
April	107	103	122	104	86	85	115	167	88	108	110	65	91	67	76	63	49	49	72	61
May	101	97	120	104	80	78	107	148	78	105	110	54	78	54	58	52	54	35	63	66
June	105	105	121	111	79	80	110	155	82	101	109	54	79	55	59	45	38	34	70	72
July	99	92	108	102	78	78	104	163,	77	100	105	47	78	51	38	47	41	29	48	61
August	98	87	104	93	89	94	98	161	76	108	108	65	100	61	51	87	55	40	95	84
September	109	104	111	108	94	108	105	171	86	119	112	72	113	65	65	88	61	47	96	93
October	122	117	131	125	100	132	118	169	102	136	114	77	118	67	80	89	80	49	95	91
November	103 1.1	102 1, 2	116 126	101 92	87 79	120 118	94 90	157 142	82 88	111 110	98 100	59 54	91 98	55 62	59 58	63 43	60 43	34 25	77 70	76 55
1926														İ						
January																				
February																			! 	
March	- 11	1 1									-								¦	
April																				
May																				
June												: 1	1	I	Ł	1	1	1	,	1

¹ Compiled by the Federal Reserve Board, Division of Research and Statistics, representing combined indexes of dollar sales reported for the various Federal Reserve districts, weighted by the number of persons employed in wholesale trade in each district in 1919. Monthly data from 1919 appeared in April, 1923, issue (No. 20) of the Survey, p. 50. For details and methods of computation, see Federal Reserve Bulletin for April, 1923.

Table 88.—WHOLESALE TRADE AND CREDIT CONDITIONS

[Index numbers for base year in boldfaced type]

					DRY	y GOO	DS 1				OLE- E	TEXT	TILE TR	ADE 2	ELECTI TRA	RICAL DE 3	HARI TR	WARI ADE '
YEAR AND MONTH	MEATS	Weighted index 8 districts	New York	Cleveland	Richmond	Atlanta	Chicago	Kansas City	Dallas	San Francisco	INDEX OF WHOLE- SALE TRADE	Orders	Indebt- edness	Prompt pay- ments	Deling Accou		Sales index	Outstanding accounts
·			IND	EX N	UMBE:	RS RE	LATIV	то то	1919	··		Perc	entage of led transa	total etions	Dollars	No. of firms	Rel. to Jan., 1921	Ratio to sale
1919 mo. av	100	100	100	100	100	100	100	100	100	100	100	28.3	34. 1	60. 7				
1920 mo. av		115				l					112	23.0	36. 2	59.4				
1921 mo. av	55	83	85	84	75	70	80	90	86	90	73	24. 6	36. 6	53.4	5 225, 106	1, 518		
1922 mo. av	56	83	83	84	72	70	84	91	85	98	74	26. 9	43.3	47.6	202, 557	1, 625	122	2. 2
1923 mo, av	65	95	98	99	87	79	94	99	98	109	83	28.8	42.6	55.3	201, 689	1, 497	157	2.0
1924 mo, av	67	91	95	80	76	76	89	107	102	101	82	28. 9	42.6	55.0	186, 757	1, 501	139	2.0
1925 mo. av	76	91	105	77	69	80	86	120	90	93	84				196, 841	1, 548	143	1.9
1000				<u> </u>					<u> </u>) <u> </u>	1			<u>'</u>			
1923	20	,,,,		110	110	110	1	100	140	100	01	20.5	45.0	240	000 004	1 452	145	0.
September	73	112	114	119	116	112	116	100	140	128	91 00	30. 5	45. 8	54.8	200, 094	1, 453	145	2.1
October	74	112	109	114	113	104	108	89	148	136	96	30.0	43. 2	58.1	238, 293	1,823	164	2. 0
November	65 65	90 66	85 79	95 74	86 50	80 45	91 58	80 73	112 46	105 82	85 72	28. 0 18. 5	43. 1 43. 0	59. 5 57. 0	237, 013 169, 668	1, 547 1, 351	141 124	2. 1 2. 2
1924								!										
January	66	97	104	85	92	74	100	110	110	94	80	25. 8	38. 9	54.7	174, 062	1, 135	136	2.0
February	63	98	113	91	88	75	91	112	109	99	78	31. 5	38. 5	54.0	181, 994	1, 486	133	2. 2
March	62	90	103	83	69	69	89	98	77	103	80	31.5	40.8	60.0	200, 059	1,677	150	2. 1
	61	81	85	76	63	65	83	92	80	92	78	30. 5	45. 6	58.7	208, 601	1, 629	161	1.9
April	01		00	10	03	00										1	1	
May	64	72	78	65	53	53	72	83	78	92	77	26. 0	43. 9	55.3	204, 935	1, 748	147	2.0
June	64	70	78	65	49	47	71	80	68	83	76	25. 5	42. 1	52.1	197, 117	1, 583	123	2.0
July	67	79	84	59	62	58	79	103	94	94	78	25. 0	41.4	53.6	209, 834	1,642	128	2.0
August	68	102	98	83	93	94	92	124	164	123	83	33. 0	39.3	53.0	196, 454	1,550	128	2. 1
September	71	116	111	102	113	118	116	127	144	125	92	34. 5	42. 2	58.5	200, 250	1,639	137	2. 1
October	78	104	103	91	84	103	94	125	141	120	95	32.0	45. 6	55.6	167, 286	1,509	150	1.9
November	69	88	88	80	70	77	86	114	110	92	84	27. 5	48.3	54, 3	139, 814	1, 157	134	2.1
December	66	77	97	82	51	57	71	86	53	76	79	24. 5	45.1	50.7	160, 672	1, 258	140	1.9
1925																		
January	71	82	94	66	70	63	80	113	81	83	79	25. 5	39. 1	51.4	198, 225	1, 336	129	2.0
February	69	88	110	75	70	71	77	111	101	77	76	32. 0	38. 8	52.0	223, 650	1, 456	126	2. 1
March	73	96	121	81	73	89	85	114	88	91	83	33. 5	42.5	53. 9	231, 914	1, 817	151	1.8
April		85	100	73	59	73	83	111	73	85	79	28. 0	46.3	58.0	216, 954	1, 953	151	1.9
May	75	77	92	65	51	61	74	103	64	83	79	27. 5	41. 9	56.2	228, 827	1, 774	139	1.8
June	79	82	100	69	58	55	86	105	63	83	83	27. 0	40.6	51.6	209, 783	1, 678	141	1.9
July	79	85	98	61	60	67	80	138	76	93	83	25. 5	37. 4	53.9	195, 347	1, 490	145	2.0
August	79	106	105	80	91	99	99	147	143	118	87	32. 0	34. 2	52. 3	153, 426	1, 425	144	2. 0
September	82	112	117	93	93	111	110	141	124	114	94	None.	38. 7	51.8	167, 076	1, 400	145	2.0
October	87	118	117	107	97	127	118	147	129	114	101				184, 056	1, 597	160	1.8
November	72	92	103	78	68	84	83	120	93	99	86				168, 732	1, 142	138	2.0
December	72	74	101	79	43	62	62	90	45	70	79				184, 098	1, 503	142	1.8
1926					})i	
January										•		1				1		
							}					1		[
March								-		-			}				1	
April																		
May							-	-										·
June		!								-		11	1	1	1	;		

¹ Compiled by the Federal Reserve Board, Division of Research and Statistics, representing a combined index of dollar sales reported for the various Federal reserve districts, weighted by the number of persons employed in wholesale trade in each district in 1919. For details and methods of computation see Federal Reserve Bulletin for April, 1923. The combined index of wholesale trade is a weighted average based upon the total volume of wholesale trade in lines separately shown on this and the preceding pages, proportional to the total production of each line of goods in 1919. Monthly data from 1919 appeared in April, 1923, issue (No. 20) of the SURVEY, p. 50.

2 Orders, indebtedness, and prompt payments compiled by the Credit Clearing House from reports to it by manufacturers and wholesalers on items of credit from their ledgers concerning merchants or jobbers to whom they sell. The commodities covered are largely textiles, and the individual orders are stated to average from \$250 to \$600, depending on trade conditions. As one transaction may cover both an order and an indebtedness or payment, the sum of the percentages of orders, indebtedness, and payments will usually exceed 100 per cent. Monthly data by geographic divisions for 1920 and 1921 appeared in May, 1922, issue (No. 9), pp. 131–133, and for 1922 in May, 1923, issue (No. 21), pp. 171–3.

3 Delinquent accounts, electrical trade, are compiled by the National Electrical Credit Association, from reports to its constituent regional associations by electrical manufacturers and jobbers. Monthly data from 1921 appeared in May, 1924, issue (No. 33), p. 206.

4 Data on the value of sales by jobbers of hardware, compiled by American Iron, Steel, and Heavy Hardware Association, comprise reports from about 75 firms representing about 10 per cent of the entire iron, steel, and hardware jobbing trade, including iron, steel, motor accessories, and heavy hardware. Outstanding accounts at the end of each month are given as ratios of the current month's sales.

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Table 89.—DISTRIBUTION MOVEMENT

	1	MAIL-	ORDER	HOUSE	SALES	1	POSTA	L REC	EIPTS	PO	STAL N	IONEY	ORDER	s	ADVE	RTISIN
		Т	otal		Sears.	Mont-	Tot	al ²	Sec-	Domest	ic 4 (50 p	rincipal	cities)	For- eign ⁵		
YEAR AND MONTH	4 houses	2 houses	4	2	Roe- buck & Co.	gom- ery Ward	50 se-	50 in- dus-	ond class ³ (quar-	Pa	id		Issued		Maga- zine ⁶	News- paper
	INDI	EXES	houses	houses	a co.	& Co.	lected cities	trial cities	terly)	Num- ber	Value	Num- ber	Val	ue		
	Rel. to 1919	Rel. to 1913			Thous	sands of de	ollars			Thou- sands	Thous. of dolls.	Thou- sands	Thouse doll			sands of e lines
1913 monthly av		100		\$11, 275	\$7,965	\$3, 310			\$2, 525		***			\$8, 526	1, 224	
1914 monthly av		105		11,847	8, 427	3, 420			2.598					6, 781	1. 161	
1915 monthly av		120		13, 498	9, 389	4, 113			2,684	6, 313	\$34, 812	1, 315	\$11, 467	4, 464	1, 147	
1916 monthly av		154		17, 407	12, 237	5, 178	\$13, 543		2, 898	7, 248	40, 592	1, 313	12, 702	3, 667	1, 415	61, 440
1917 monthly av		134		20, 982	14, 856	6, 592	14, 611		2,860	7, 248	44, 863	1, 470	14, 657	3, 230	1,415	62, 671
	4	1 1	1		\$ '		1 /	ŀ	1 '		,		,		, ,	,
1918 monthly av		203		22, 891	16, 544	6,664	17, 066		3, 367	6, 784	50, 587	1, 711	17, 837	3, 151	1, 344	61, 067
1919 monthly av	100	264	\$36, 569	29, 772	21, 494	8,838	18, 380		5, 051	7, 773	65, 356	1, 895	21, 713	3, 030	1,890	83, 859
1920 monthly av	103	264	37, 693	30, 233	21, 217	9, 192	20, 688		5, 914	8, 098	72, 432	2, 059	25, 017	2, 390	2, 305	95, 83
1921 monthly av	72	188	26, 190	21, 970	14, 834	6, 330	20, 759	\$2, 157	4,898	8, 211	64, 827	2, 107	23, 351	1,877	1,480	86, 66
1922 monthly av	79	204	28, 695	22, 969	15, 180	7, 706	22, 901	2, 333	6,851	9, 409	68, 462	2, 340	24, 544	2, 282	1, 573	91, 131
1923 monthly av	99	259	36, 098	29, 182	17, 962	11, 220	25, 085	2, 593	7, 233	10, 391	78, 913	2, 684	28,005	3, 531	1, 953	97, 402
1924 monthly av	105	284	38, 421	32,074	18, 515	13, 560	26, 335	2,809	7, 386	10, 797	84, 515	2, 981	29, 831	4, 306	2,034	96, 469
1925 monthly av	118	327	43,129	36, 871	21, 529	15, 341	28, 831	3, 608		11, 161	81, 287	3, 105	31, 094		2, 094	101, 08
]		!			<u>' </u>			<u>' </u>							<u></u>
1924																
September	1	279	38, 667	31, 448	17, 905	13, 543	25, 898	2, 718	6,682	9,880	77, 980	2, 795	28, 398	3, 706	1, 795	94, 69
October		364	51, 688	41,063	23, 801	17, 262	29, 119	3, 145		12,000	95, 784	3,052	30, 763	3,861	2, 213	108, 04
November	131	351	48, 016	39, 541	22, 488	17, 063	26, 471	2,627		11, 294	88, 962	2, 941	29,802	4, 581	2, 201	103, 23
December	148	411	54, 093	46, 316	26, 171	20, 145	34, 149	3, 613	7, 563	13, 558	100, 098	3, 573	34, 002	7, 656	2, 121	102, 92
1925						-				ļ			ĺ			
January	108	308	39, 337	34, 746	22,082	12, 664	27, 271	2,979		11, 188	61, 179	3, 127	30, 563	3, 646	1, 537	93, 08
February	105	299	38, 418	33, 756	21, 033	12,723	25, 644	2,856		10, 533	74, 014	2,960	28, 683	3, 956	1, 975	85, 80
March	119	318	43, 642	35, 837	19,817	16,020	29, 085	3,035	7, 917	12, 909	91, 845	3,605	33, 512	4,704	2, 222	106, 50
April		322	42,717	36, 276	21, 747	14, 529	29, 083	3, 108		12, 031	87, 883	3, 234	31, 097	3, 816	2, 443	107, 90
May	95	262	34, 605	29, 529	17, 469	12,060	27, 455	2,873		10, 486	78, 573	3, 014	30, 230	3, 859	2, 392	109, 14
June	102	271	37, 228	30, 526	16,095	14, 431	26, 987	2,833	7,457	11, 933	80,682	3, 127	30, 840	4, 444	2, 232	96, 01
July	87	248	31,884	27, 916	17,073	10,843	25, 707	2,888		9,763	74, 469	2,961	29, 361	3,998	1,675	82,04
August		255	32, 452	28, 749	16, 947	11,802	25, 085	2, 794		9, 233	58, 250	2, 771	29,075	4,431	1,489	85, 66
September		309	41, 487	34, 846	19, 359	15, 477	28, 551	3,002	7,063	9,716	79, 336	2,801	29, 456	4, 036	1, 979	99, 42
Oetober		464	62, 197	52, 340	30, 375	21, 965	32, 489	3, 352		12,008	99, 240	3, 154	33, 041	4, 463	2, 421	119, 75
November	f	396	52,764	44,618	25, 824	18, 794	29, 962	2,970		10, 916	88, 548	3,065	32,016	5,657	2,506	117, 23
December	,	473	60, 850	53, 311	30, 522	22, 789	38, 656	4, 126		13, 221	101, 440	3, 546	35, 252		2, 251	110, 41
1926	İ							1								
January				37,858	22, 591	15, 267										
February											1					
March																
April																
May																ļ
June	ļ	1		1		į.		1	1	!	į.	1	i	I	li .	1

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¹ Sales of four principal mail-order houses compiled by Federal Reserve Board and include Sears, Roebuck & Co., Montgomery Ward & Co., National Cloak & Suit Co.

Larkin & Co. Data on two chief houses, extending back to 1913, total the sales of Sears, Roebuck & Co. and Montgomery Ward & Co.

2 Data from U. S. Post Office Department, comprising receipts for transporting all classes of mail. The 50 selected cities cover the largest cities in the country, the industrial cities comprising the 50 next largest. The war revenue act of Oct. 3, 1917, provided for an increase in the rate for first-class letter mail from 2 cents per ounce or fraction thereof, from Nov. 1, 1917, to July 1, 1919, and an increase of the rate on postal and post cards from 1 cent to 2 cents each during the same period. Since July 1, 1919, the old rates on first-class mail have been restored. Under this act a stamp tax of 1 cent for each 25 cents per ounce or fraction thereof; from Nov. 1, 1917, to July 1, 1919, and an increase of the rate on postal and post cards from 1 cent for each 25 cents generated to increase the magnitude of these data, thereby affecting their comparability from this point forward.

3 Note that these data from \$U. S. Post Office Department represent quarters ending in the months specified and the annual figures represent quarterly averages for each year, not monthly averages. Second-class mail comprises regular mailings of periodicals. The war revenue act of Oct. 3, 1917, provided for a series of graduated annual rate increases on second-class mail as follows, compared with a flat rate of 1 cent per pound provided to reading matter. For the advertised portions the country was divided into eight zones, each with a graduated rate and its corresponding annual increase, beginning with July 1, 1918, and reaching the maximum on July 1, 1921, because the first time, a differentiation between the rates on reading and advertising matter.

4 Total of 50 cities transacting two-thirds of the total money-order business of the country,

114 Table 90.—LIFE INSURANCE—NEW BUSINESS AND PREMIUMS ¹

				N	IEW !	BUSINE	ss						OLLECT renewa	
YEAR AND MONTH	Ordi	nary	Iadu	strial		Group	,		Total		Ordi- nary	Indus- trial	Group	Tota
	Number of policies	Thou- sands of dollars	Number of policies	Thou- sands of dollars	Num- ber of con- tracts		Thou- sands of dollars	Number of policies and contracts	Number of policies and cer- tificates ²	Thou- sands of dollars	r	Fhousand	s of dollar	s
1913 monthly average	79, 717	\$143, 470	379, 819	\$51,999	5		\$1,736	450-511		\$197, 115	\$38, 953	\$10,778	\$36	\$49, 76
1914 monthly average		138, 519	410, 189	55, 217	6	1	3, 795				40, 506	11, 580	52	52, 13
1915 monthly average	83, 803	146, 878	428, 559	58, 128			3, 733				42, 262	12, 421	97	54, 78
1916 monthly average		181, 569	414, 605	58, 645			6, 565			246, 780	45, 721	13, 280	143	59, 14
1917 monthly average	1 '				81		14, 873			289, 550	50, 485	14, 440	308	65, 23
		213, 193	414, 443	61, 484			20, 582			308, 621	54, 579	15, 807	536	70, 92
1918 monthly average 1919 monthly average	112, 159 181, 094	221, 940 388, 260	433, 226 465, 248	66, 099 77, 901	71 164		35, 487			501. 648	64, 348	18, 988	991	70, 9. 83, 4:
1313 Monthly average	101,001	000, 200	100, 220	11,301	101		00, 101	0.0,000		501, 010	01,025	10,000	001	05, 1.
1920 monthly average	206, 577	473, 417	499, 938	93, 044	190		35, 490	706, 706		601, 950	75, 462	20, 342	1,498	97, 30
1921 monthly average	165, 651	392, 315	550, 065	104, 813	59		9, 281	715, 775		506, 410	81, 424	22, 587	1,545	105, 5
1922 monthly average		429, 113	582, 102	118, 234	95)	23, 043			570, 389	89, 242	25, 751	1,621	116, 6
1923 monthly average	197, 457	514, 884	662, 259	143, 338	159		43, 357			701, 579	99, 631	30, 057	2, 092	131, 77
1924 monthly average		545, 633	703, 769	163, 630	132	1	49, 827	902, 584	932, 269	759, 090	110, 287	34, 178	2, 618	147, 0
1925 monthly average		630, 695	804, 380	196, 598	165	45, 584	83, 271	1, 020, 364	1, 065, 782	910, 564	125, 119	39, 119	4, 625	168, 86
	 	1	!		 	1			1			<u> </u>	<u> </u>	
1923 September	177, 163	440, 968	556, 415	124, 905	49		21, 391	733, 627		587, 264	84, 838	27, 378	1, 695	113. 9
October.		490, 360	668, 393	152, 061	77		9,828	860, 280		652, 249	98, 241	30, 697	2, 174	131, 1
		515, 700	656, 873	146, 882	88	3	18,838	854, 229		681, 420	99, 377	29, 195	2, 345	130, 9
November		, , , , ,		153, 154	488		1 '	921, 341		1, 012, 108	119,800	48, 803	3,093	
December	239, 328	627, 385	681, 525	155, 154	400		231, 568	921, 341		1,012,100	119,000	40,000	3,093	171, 6
1924									-					
January	172, 587	492, 559	766, 821	179, 656	102	16, 415	19, 127	939, 510	955, 823	691, 341	106, 045	29, 867	2, 734	138, 6
February		504, 553	649, 135	143, 762	89	10, 650	15, 421	834, 169	844, 730	663, 736	108, 162	30, 200	2, 570	140, 9
March		635, 192	693, 674	156, 792	121	20, 489	35, 040	928, 022	948, 390	827, 024	111, 422	32, 814	1,684	145, 9
April		580, 949	705, 346	158, 557	112	24, 758	44, 269	919, 071	943, 717	783, 775	113, 205	29, 235	2, 545	144, 9
May	223, 473	600, 324	760, 648	173, 629	111	20,006	35, 002	984, 232	1, 004, 127	808, 955	114, 686	32, 963	2, 435	150.0
June	1 '	573, 508	674, 481	154, 495	99	13, 217	21, 519	880, 046	893, 164	749, 521	107, 888	32, 744	2, 281	142, 9
July		536, 897	595, 545	135, 015	114	17, 878	31, 343	783, 994	801, 758	703, 255	113, 019	30, 758	2,879	146, 6
August	174, 284	484, 966	609, 703	141, 525	71	14, 828	22, 949	784, 058	798, 815	649, 439	99, 417	32, 530	2, 339	134, 2
September	159, 318	436, 618	614, 848	145, 052	75	13, 906	19, 369	774, 241	788, 072	601, 038	95,049	33, 811	2, 148	131, 0
October		501, 459	830, 831	198, 461	87	70, 805	131, 134	1, 012, 487	1, 083, 205	831, 054	109, 188	33, 405	3,025	145, 6
November	1 .	524, 384	641, 128	150, 718	132	25, 771	38, 624	857, 363	883, 002	713, 726	103, 731	32, 190	2, 593	138, 5
December		676, 188	903, 065	225, 892	472	109, 080	184, 130	1, 133, 815	1, 242, 423	1, 086, 210	141, 633	59, 616	4, 186	205, 4
1925											1			
January	178, 402	537, 504	618, 425	147, 441	178	47, 477	68, 969	797, 005	844, 304	753, 914	116, 835	36, 550	4, 171	157, 5
February	185, 907	558, 754	732, 120	177, 666	114	22, 769	36, 728	918, 141	940, 796	773, 148	116, 975	32, 901	3, 125	153, 0
March		668, 447	809, 517	193, 604	129	27, 016	40, 822	1, 028, 929	1	902, 874	128, 544	37, 022	9, 173	174, 7
April	215, 715	651, 735	803, 384	196, 895	143	37, 255	66, 428	1, 019, 242	1, 056, 354	915, 059	128, 710	33, 829	5, 124	167, 6
May	241, 349	722, 962	882, 325	217, 735	143	23, 225	39, 106	1, 123, 817	1, 146, 899	979, 803	127, 080	36, 573	3, 586	167, 2
June	1	651, 674	1	198, 113	160	32, 236	47, 606	1, 008, 496	1, 040, 572	897, 393	121, 806	37, 977	3, 263	163, 0
July	214, 633	653, 273		182, 991			54, 973		1 '	891, 237	125, 554	36, 665	3, 375	165, 5
August	210, 408	623, 404	717, 402	181, 048	118	68, 894	126, 892	927, 928	996, 704	931, 344	109, 737	37, 808	3, 682	151, 2
September		538, 166	691, 227			1	37, 800			751, 080	107, 367	37, 057	3, 124	147, 5
October			1, 199, 183			1 '			1, 461, 675	941, 412	130, 045	38, 951	4, 841	173, 9
November	219, 593	596, 833	851, 209	207, 980	172	1 '			1, 097, 292		130, 920	39, 074	4,940	174, 9
December	272, 239	735, 325	824, 881	223, 883	485	175, 691	314, 396	1, 097, 605	1, 272, 811	1, 273, 604	157, 858	65, 018	7, 100	229, 9
1926 January														
February														
March														
April														
-														1
MayJune														
Luno	1	1	1	1			:		(i			, :	ř.

¹ Compiled by the Association of Life Insurance Presidents. The data on new business represents only new business that has been paid for, exclusive of revivals, increases and dividend additions. Premium collections show the amount of money actually invested in life insurance each month, and include total premium collections, new and renewal, and considerations for annuities and for supplementary contracts involving and not involving life contingencies. The 45 companies whose figures are included in this table had in force 81 per cent of the total legal reserve life insurance outstanding in the United States as of Dec. 81, 1923. Complete monthly data from 1922 were given in September, 1924, issue (No. 37), p. 37. Data given in previous issues cover a smaller number of companies.

2 This column, by adding together the number of policies issued for ordinary and industrial insurance and the number of certificates issued under group insurance contracts, indicates the trend in number of persons covered by new insurance, but does not show the exact number of persons covered, since one person may have several policies of ordinary insurance and in addition hold a certificate under a group contract.

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Table 91.—LIFE INSURANCE—ASSETS AND SALES BY DISTRICTS

	ı		ADMIT	TED AS	SETS (41	compan	ies)1			SALE	s, ordin	ARY INSU	RANCE	(81 compa	nies) ²
		Mot	tgage loa	ans	Bonds a	nd stock	s (book)	(alues)	Policy loans	United	Eastern	Western	Western	Canth	Far
YEAR AND MONTH	Grand total	Total	Farm	All other	Total	Gov- eru- ment	Rail- road	Public utili- ties	and pre- mium notes	States, total	manu- factur- ing	manu- factur- ing	agricul- tural	South- ern	Westeri
		· · · · · · · · · · · · · · · · · · ·	·	Millio	ons of doll	ars						Thousands	of dollars		
1921 mo. av										\$425, 092	\$154, 321	\$90, 152	\$81,074	\$57, 145	\$42, 400
1922 mo. av										459, 292	174, 242	98, 380	78, 899	61, 645	46, 126
1923 mo. av	\$7, 409	\$2,694	\$1, 261	\$1,432	\$3,327	\$1, 219	\$1,750	\$281	\$928	549, 296	208, 526	121, 194	90, 912	72, 403	56, 261
1924 mo. av	8,091	3, 138	1, 405	1, 734	3, 428	1, 119	1, 849	365	920	584, 871	233, 584	127, 321	91, 008	72, 954	60, 005
1925 mo. av										672, 286	267, 430	144, 071	107, 277	85, 645	68, 199
1923										<u>' </u>					
1923 May	7, 329	2, 635	1, 251	1, 384	3, 316	1, 222	1, 746	274	919	625, 957	244, 865	132, 998	104, 387	81, 780	61, 927
June	7, 370	2,675	1, 266	1, 409	3, 327	1, 218	1, 754	281	924	590, 460	219, 359	130, 081	98, 602	81, 792	60, 626
July	7, 429	2, 725	1, 281	1, 444	3, 335	1, 215	1,758	282	930	534, 075	191, 717	119, 248	92, 920	69, 925	60, 265
August	7, 470	2,760	1, 291	1, 469	3, 330	1, 201	1, 765	285	936	538, 043	199, 159	121, 745	88, 466	68, 431	60, 242
September	7, 522	2, 789	1, 302	1, 487	3, 337	1, 200	1, 769	287	939	475, 957	175, 511	103, 573	81, 569	63, 742	51, 562
October	7, 583	2,829	1,312	1, 517	3, 343	1, 195	1, 775	293	946	554, 773	212, 757	127, 070	90, 734	69, 436	54, 776
November	7,641	2,866	1, 322	1, 544	3, 354	1, 192	1, 780	301	949	548, 669	212, 548	124, 472	86, 698	69, 368	55, 58
December	7, 706	2, 903	1, 335	1, 567	3, 366	1, 184	1, 792	305	953	610, 751	206, 217	137, 473	107, 019	88, 340	71, 70
1924						[}		1				
January	7,772	2,941	1, 346	1, 595	3, 363	1, 180	1, 783	312	960	538, 601	238, 057	113, 109	75, 689	60, 148	51, 598
February	7, 823	2,975	1, 357	1,618	3, 376	1, 172	1,787	327	966	546, 521	226, 893	120, 674	80, 796	62, 891	55, 26
March	7, 877	3,009	1, 370	1,638	3, 378	1, 155	1,800	333	972	667, 577	275, 970	148, 620	96, 836	81, 871	64, 28
April		3, 049	1, 382	1,666	3, 388	1, 138	1, 813	345	981	662, 591	274, 522	142, 996	98, 652	81, 478	64, 943
Мау	7, 994	3, 084	1, 394	1,691	3, 403	1, 124	1,833	354	987	638, 768	252, 343	139, 517	99, 914	78, 975	68, 019
June		3, 120	1, 396	1,724	4, 413	1, 111	1,845	360	996	515, 271	208, 688	113, 596	73, 178	72, 375	47, 434
July	8, 115	3, 162	1, 416	1, 745	3, 424	1, 103	1,855	370	1,004	591, 346	232, 179	125, 260	97, 648	73, 245	63, 014
August		3, 195	1, 425	1, 770	3, 440	1, 098	1, 869	376	1, 007	508, 389	189, 574	112, 012	82, 024	68, 203	56, 57
September	8, 231	3, 227	1, 433	1, 794	3, 453	1,092	1, 883	381	1, 012	487, 944	180, 485	106, 181	84, 217	62, 616	54, 448
October	8, 297	3, 263	1, 439	1, 824	3, 469	1, 085	1,899	388	1, 012	572, 184	224, 325	124, 841	93, 489	69, 226	60, 303
November	8, 359	3, 298	1, 444	1, 853	3, 496	1, 085	1,909	405	1, 018	545, 152	218, 834	115, 577	88, 871	65, 490	56, 380
December	8, 476	3, 338	1, 452	1,886	3, 534	1,086	1, 915	430	1,020	744, 111	281, 134	165, 469	120, 784	98, 928	77, 790
1925				Ì											
January	8, 549	3, 377	1, 456	1,921	3, 547	1,082	1, 922	441	1,027	559, 916	238, 217	120, 740	81, 576	62, 662	56, 72
February		3, 410	1, 460	1,950	3, 561	1, 078	1, 927	454	1,032	611, 480	259, 837	131, 410	92, 432	72, 367	55, 43
March		3, 449	1, 474	1,975	3, 583	1, 067	1, 939	474	1,039	702, 994	284, 997	152, 821	111, 129	85, 011	69, 03
April	8, 755	3, 496	1, 483	2, 013	3, 595	1,061	1, 946	486	1,048	716, 078	293, 452	149, 330	116, 079	88, 054	69, 16
May	8, 825	3, 542	1, 492	2,050	3, 624	1, 055	1, 960	506	1, 057	737, 515	298, 032	154, 941	117, 751	94, 436	72, 35
June	8, 892	3,586	1,500	2,086	3,647	1,048	1, 974	521	1,066	694, 577	268, 911	148, 939	116, 109	90, 515	70, 09
July		3, 633	1, 507	2, 126	3, 666	1,038	1, 983	538	1,075	692, 492	288, 312	144, 296	107, 665	82, 901	69, 31
August	9, 039	3, 671	1, 510	2, 161	3, 680	1, 040	1, 989	545	1, 083	651, 110	250, 691	140, 368	105, 099	83, 514	71, 43
September	9, 121	3, 707	1, 513	2, 195	3, 694	1,041	2, 001	547	1, 092	590, 771	219, 426	127, 582	98, 954	80, 030	64, 77
October	9, 209	3, 750	1, 515	2, 235	3, 713	1, 035	2,005	567	1, 099	668, 794	258, 616	148, 401	107, 380		67, 87
November	9, 292	3, 796	1, 518	2, 278	3, 751	1,048	2, 015	580	1, 103	637, 023	252, 514	136, 517	99, 155	81, 492	67, 34
December				-						804, 684	296, 151	173, 510	133, 997	116, 231	84, 79
1926 January															
February															
March									1.	1					
A pril															
May	1		ł			ll .							!	1	
June															
	1						1				1			1	-

¹ Compiled by the Association of Life Insurance Presidents from special reports of 41 companies having 82 per cent of the total admitted life insurance assets of United States legal reserve companies; the data are given as of the end of each month and are designed to show the fluctuations in the cha racter of investments of life insurance companies. Admitted assets embrace all assets permitted by statute to be included for testing the solvency of the companies; in addition to the items separately listed, the total also includes real estate, collateral loans, cash, bills receivable, interest due and accrued, deferred and unpaid premiums, etc. Of the bonds and stocks, approximately 98½ per cent are bonds and 1½ per cent are stocks.

² Represents data on ordinary life insurance only (thus excluding industrial and group insurance) compiled by the Life Insurance Sales Research Bureau from 81 insurance companies who held on Jan. 1, 1923, 88 per cent of the total ordinary legal life reserve in force in the United States. Monthly data for 1921 were given in the April, 1924, issue (No. 32), p. 56. The Eastern Manufacturing district includes Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, and Pennsylvania; Western Agricultural district—Minnesota, Iowa Missouri, North Dakota, and Texas; Southern district—Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada, Washington, Oregon, and California.

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Table 92.—SAVINGS DEPOSITS

		·						EPOSIT					!	<u></u>	
			,		Fed	eral Res	erve Dist	riets			,			New	United
YEAR AND MONTH	Total deposits	Boston (64 banks)	New York (30 banks)	Phila- del- phia (78 banks)	Cleve- land (18 banks)	Rich- mond (91 banks)	At- lanta (96 banks)	Chi- cago (209 banks)	St. Louis (32 banks)	Min- neap- olis (15 banks)	Kan- sas City (56 banks)	Dal- las (85 banks)	San Fran- cisco (72 banks)	York State Savings banks ²	States postal sav- ings
		(!		Thousand	s of dollar	rs	I	· · · · ·	!		1	
1919 monthly av.								\$612, 598						2, 223, 216	161 272
1920 monthly av	\$5, 437, 438	\$1, 036, 420	\$1, 532, 956	\$389, 823	\$345, 252	\$225, 478	\$168, 731	751, 870	\$90, 554	\$71,707	\$80, 957	\$44,800	\$699, 790	2, 465, 491	163, 434
1921 monthly av	5, 776, 628	1, 064, 315	1, 653, 162	414, 761	387, 425	244, 718	179, 872	768, 358	104, 871	77, 010	89, 212	47, 774	745, 150	2, 635, 572	('
1922 monthly av	6, 010, 260	1, 100, 456	1, 728, 301	424, 527	382, 759	268, 675	186, 916	771, 608	115, 412	79, 643	95, 697	52, 177	804, 090	2, 800, 118	1
1923 monthly av	6, 592, 987	1, 185, 836	1, 850, 108	457, 860	430, 824	289, 760	213, 522	855, 825	128, 949	88, 954	104, 649	59, 855	926, 410	3, 090, 659	
1924 monthly av	7, 071, 281	1, 255, 184	1, 973, 919	490, 727	477, 603	314, 207	288, 629	906, 714	141, 030	92, 077	108, 544		1,016,024		4 '
1925 monthly av	7, 544, 886	1, 320, 771	2, 096, 124	522, 839	518, 900	347, 036	246, 996	941, 761	158, 128	98, 322	109, 360	1	1,111,200	3, 491, 492	1 '
1923															
May	6, 529, 146	1, 178, 188	1, 825, 584	454, 744	1	293, 716	213, 045	850, 375	128, 605	1 '	104, 380	59, 594	911, 259		
June	6, 632, 093	1, 188, 854	1, 859, 503	456, 919	430, 919	291, 721	218, 835	867, 505	129, 907		106, 623	59, 976	932, 217	3, 040, 789	
July	6, 625, 604	1, 192, 585	1, 854, 810	461, 876	430, 014	289, 348	218, 777	858, 068	129, 740	88, 820	105, 136	60, 306	936, 123		
August	6, 625, 963	1, 194, 152	1, 854, 412	461, 922	432, 286	288, 652	215, 358	858, 657	130, 158	88, 820	103, 892	60, 716	936, 938		132, 502
Contombon	6, 672, 204	1, 198, 304	1, 873, 986	461, 474	435, 528	290, 092	217, 318	861, 491	130, 128	90, 326	103, 871	60, 740	948, 946		199 077
September	6, 703, 325	1, 198, 304	1, 871, 644	461, 935	435, 328	290, 783	217, 318	872, 155	130, 123		103, 371	61, 517	955, 447		133, 077 133, 157
November	6, 743, 274	1, 204, 320	1, 876, 107	463, 010	455, 596	290, 783	218, 340	882, 010	131, 741	90, 517	104, 122	63, 024	957, 986		1
December	6, 878, 154	1, 207, 722	1, 923, 763	480, 131	464, 948	293, 193	220, 771	897, 508	134, 823	1 '	109, 265	63, 870	980, 205	3, 144, 094	
December	0,010,101	1, 211, 201	1, 520, 100	100, 191	101, 510	250, 150	220,111	001,000	101,020	32, 110	100, 200	00,010	330, 200	5, 111, 031	101, 010
1924															
January	6, 878, 006	1, 227, 742	1,922,678	483, 826	458, 720	293, 099	219, 855	891, 580	135, 025		108, 714	64, 526	979, 938	3, 168, 327	
February	6, 938, 646	1, 235, 079	1, 928, 114	485, 354	463, 107	298, 464	224, 817	895, 491	135, 929	1 '	108, 653		1,006,480	3, 172, 696	, ,
March	6, 990, 191	1, 241, 474	1, 948, 347	485, 844	465, 952	302, 960	227, 205	903, 725	136, 244		108, 394		1,010,941	3, 233, 022	1
April	6, 988, 843	1, 247, 828	1, 941, 969	487, 634	465, 639	308, 941	228, 250	900, 802	92,697	92, 967	108, 918	65, 818	1,002,532	3, 210, 507	132, 565
May	7, 001, 598	1, 249, 697	1, 945, 064	487, 460	471,062	309, 589	229, 719	904, 430	139, 262	89, 735	110, 328	66, 020	999, 232	3, 208, 840	133, 072
June	7, 089, 775	1, 256, 624	1, 981, 700	488, 816	467, 618	315, 352	234, 474	916, 257	138, 550	90, 982	111, 942	68, 035	1	3, 267, 717	1
July	7, 070, 720	1, 256, 927	1, 974, 972	489, 816	479, 171	317, 903	228, 026	902, 603	138, 176	1 '	108, 921		1,016,725	3, 267, 064	1 '
August	7, 087, 421	1, 261, 004	1, 977, 476	490, 950	480, 963	322, 551	229, 159	901, 674	138, 576		109, 229		1,018,256	3, 261, 053	1
Q	5 100 077	. 000 000	0.000.050	401 005	400.040	000 070	000 710	000 505	100 047	00.070	100 005	27.005	1 000 550	0 000 110	100 005
September	7, 132, 377	1, 263, 800	2, 002, 659	491, 805	483, 342	323, 350	228, 710	902, 737	138, 247		108, 065	1	1,029,779	3, 302, 442	
October	7, 151, 529	1, 268, 465	2, 001, 536 2, 006, 184	492, 285	489, 511 499, 463	325, 899	228, 410	910, 932	141, 026 157, 231	92, 444	106, 979	1 '	1,026,093	3, 308, 534	
November December	7, 194, 415 7, 331, 850	1, 271, 490 1, 282, 074	2,006,184	494, 478 510, 461	506, 689	324, 495 327, 880	230, 308 234, 515	932, 593	156, 548	92, 787 94, 674	105, 620 106, 881	67, 523	1,027,088 1,055,712	3, 318, 009 3, 388, 832	1
December	1, 551, 550	1, 202, 011	2,000,000	010, 401	300, 003	321, 660	204, 010	302, 030	100,010	31,071	100, 301	01, 450	1,000,112	0,000,002	100, 040
1925									i			ĺ			
January		1, 295, 931	2, 058, 549	518, 203	506, 884	330, 002	231, 278	924, 912		1 '	106, 855	1 '	1,058,044	3, 409, 097	
February		1, 302, 424	1	520, 032	509, 621	334,662	234, 754	932, 382	157, 483	96, 384	107, 868	70,066	1,099,706	3, 417, 732	
March	7, 468, 662 7, 462, 769	1, 310, 807 1, 310, 741	2, 083, 503 2, 077, 949	521, 786 521, 363	512, 388 512, 129		235, 180 238, 246		157, 264 158, 549	97, 845 97, 340	108, 842 107, 146		1,099,623 1,091,933	3, 462, 469 3, 468, 903	1 '
11pin-11i-	1, 102, 100	1,010,111	2,0111010	022,000	0.2, .20	311, 025	200, 210	000, 020	100,010	0.,010	101,110	12,110	1,001,000	0, 100, 000	100, 210
May	7, 497, 371	1, 314, 076	2, 079, 086	522, 105	517, 774	347, 148	242, 128	941, 509	159, 127	96, 672	107, 908	72, 789	1,097,049	3, 464, 585	132, 880
June		1, 322, 249		519, 162		1 '	252, 304	953, 861	160, 522		108, 727		1,126,114	3, 517, 264	
July		1, 324, 310		1			242, 696	933, 901	155, 878		107, 769		1,115,907	3, 502, 011	1 '
August	7, 562, 671	1, 326, 980	2, 095, 847	520, 820	521, 321	351, 147	244, 558	939, 038	156, 271	98, 453	114, 110	74, 331	1,119,795	3, 502, 526	132, 100
September	7,604,962	1, 329, 853	2, 114, 729	522, 453	521, 120	348, 699	253, 104	940, 952	159, 071	99, 939	113, 957	75, 078	1,126,007	3, 487, 629	132, 159
October		1, 332, 605	1 ' '	1			258, 465	947, 951	158, 315	1	113, 151		1,121,622		
November		1, 335, 978			1 '		263, 469	955, 175	159, 357	100, 121		1 '	1,126,951	11 / /	
December		1, 343, 302		1	1		267, 769		158, 211	101, 177		1	1,151,636	3, 602, 675	
1090					1		; İ								
1926 January								1							
February															
March															
April															
			1	1	1	İ		1	1		1				
May	1	11	1		(i	1	1		.					-
June	1	11	1			.			1			1	1	II.	į.

¹ Savings deposits in each Federal Reserve district (including both commercial and savings banks) compiled by Federal Reserve Bank of that district from reports of identical banks, except Atlanta, Kansas City, and Dallas districts, which have been computed on chain relatives since June, 1923. Deposits in savings banks of New York State furnished by Savings Banks Association of the State of New York; postal savings from U. S. Post Office Department. Yearly averages from 1913 to 1918 for both of these columns appeared in the February, 1925, issue (No. 42), p. 141.

² Yearly figures from 1914 to 1920, inclusive, and for 1923 are averages of deposits on June 30 and December 31 of each year; 1913 figures are for December 31; 1921 is average of four quarterly figures, and 1922 is average of three quarterly figures. Monthly data beginning with 1924 calculated by adding to incomplete monthly reports to the association the depositors' balance of the few nonreporting banks at the previous semiannual period.

Table 93.—PUBLIC FINANCE 1

		U.S. VERNM DEBT ¹	ENT		U.S. VERNMI INANCE		MO IN C CULA			G	OLD			SIL	VER	
YEAR AND MONTH	Total Interest bearing	Gross debt	Short- term debt		Total ordinary receipts	Ordi- nary ex- pendi- tures	Total	Per capita	Im- ports ⁴	Ex- ports ²	Do mes- tic receipts at mint ⁵	Rand output t	Im- ports ⁴	Ex- ports	Pro- due- tion 7	Price in New York
	Milli	ions of do	llars	Thou	usands of d	lollars	Millions of dollars	Dollars	Thousa dol	inds of lars	Fine	ounces	Thous	ands of lars	Thous, of fine ounces	Dolls per fir ounce
1913 mo, av	\$996	\$1, 193		\$26, 512	\$60, 315	\$60, 474	\$3, 364	\$34. 56	\$5, 309	\$7,650	148, 050	732, 779	\$2,989	\$5, 231	5, 567	\$0. 598
1914 mo. av	968	1, 188		24, 344	61, 195	61, 282	3, 402	34. 35	4, 782	18, 551	155, 083	698, 275	2, 163	4, 300	6, 038	. 548
1915 mo. av	970	1, 191		17, 439	57, 972	63, 353	3, 261	32. 38	37, 663	2,619	157, 830	757, 823	2, 103	1, 467	6, 247	. 497
1916 mo. av	972	1, 225	1 :	17, 636	65, 003	61, 250	3, 591	35, 06	57, 166	12, 999	133, 597	772, 128	2,689	5, 883	6, 201	. 657
1917 mo. av	2,713	2,976		18, 832	94, 037	165, 025	3, 849	36. 96	46, 038	30, 990	112, 495	751, 855	4, 445	7, 011	5, 978	. 814
	'		1 1	1	305, 382)	4, 336	: 1	5, 170		86, 472			1 '		1
1918 mo. av	11, 986	12, 244	80 047	15, 000		1, 058, 153	11	40. 96		3, 422		701, 722	5, 948	21,071	5, 651	. 968
1919 mo. av	25, 234	25, 482	\$8,047	15, 371	429, 355	1, 543, 575	4, 795	45. 18	6, 378	30, 682	71, 093	694, 174	7, 451	19, 918	4, 723	1, 111
1920 mo. av	24, 061	24, 298	7, 843	26, 909	557, 880	540, 174	5, 332	50, 11	35, 729	26, 841	62, 377	679, 801	7, 338	9, 468	4, 714	1.009
1921 mo. av	23, 737	23, 976	7,618	25, 714	468, 744	461, 517	4, 843	44. 80	57, 604	1,991	80, 183	676, 216	5, 270	4, 298	4, 477	. 627
1922 mo. av	22, 711	22, 964	6,746	29, 704	342, 425	316, 275	4, 374	39. 86	22, 931	3, 073	86, 314	585, 009	5, 901	5, 234	4, 623	. 675
1923 mo. av	22, 008	22, 350	5, 743	46, 827	333, 928	308, 123	4, 729	42. 50	26, 893	2, 387	84, 044	761, 088	6, 204	6, 039	5, 445	. 649
1924 mo. av	20, 982	21, 251	8,072	45, 470	334, 337	292, 223	4, 755	42. 20	26, 643	5, 137	90, 234	799, 803	6, 162	9, 158	5, 352	. 668
1925 mo. av	20, 211	20, 516	6, 254	45, 630	315, 012	294, 137	4, 734	41. 49	10, 690	21, 887	87, 693	799, 815	5, 383	8, 261	5, 282	. 691
4004				<u>. </u>			 								<u> </u>	
1924				10.010	100 00-	0.00			10.101		.	500 50		0		-
January	21, 574	21,844	8, 541	40, 019	183, 307	260, 765	4, 682	41. 77	46, 136	281	74, 392	796, 768	5, 980	8, 209	4,660	. 634
February	, ,	21, 783	8, 491	50, 207	206, 607	208, 432	4, 808	42.85	35, 111	505	89, 636	760, 617	7, 900	8, 877	5, 916	. 64
March		21, 624	8, 327	51, 459	646, 389	291, 026	4, 813	42, 85	34, 322	817	82, 334	795, 671	6, 221	8, 355	5, 535	. 640
April	21, 354	21, 615	8, 325	45, 696	214, 306	327, 002	4, 760	42. 33	45, 418	1, 391	78, 870	768, 923	3, 908	7,802	4, 726	. 641
May	21, 287	21, 545	8, 259	45, 221	190, 408	256, 085	4,815	42. 78	41, 074	593	78, 501	809, 003	5, 640	9, 687	5, 666	. 658
June	20, 982	21, 251	8,072	43, 276	601, 580	288, 055	4,755	42. 20	25, 181	268	65, 443	773, 053	4, 870	8, 648	4, 903	. 667
July	20, 991	21, 254	8,081	43, 945	195, 704	207, 995	4,665	41.36	18, 834	327	90, 089	829, 437	7, 128	9, 190	4, 936	. 672
August	20, 981	21, 245	8, 071	45, 621	185, 763	196, 892	4, 774	42. 28	18, 150	2, 397	92, 132	809, 571	7, 042	8, 632	5, 426	. 685
September	20, 983	21, 254	8,073	49, 759	487, 390	408, 797	4, 896	42. 52	6,656	4, 580	106, 919	799, 422	7, 983	10, 345	5, 523	. 694
October	20, 978	21, 242	8,069	49, 890	255, 323	320, 307	4, 880	43. 12	19, 702	4, 125	127, 184	827, 583	5, 829	9, 465		1
November	20, 978	21, 242	8, 041	49, 390	174, 738	233, 758	4, 994	44.08	19, 702	6, 689	106, 488	802, 313	6, 481	9, 403	5,631	. 708
December	20, 712	20, 979	7,046	40, 129	570, 792	345, 879	4, 993	44. 03	10, 274	39, 675	90, 816	825, 273	5, 864	11, 280	5, 624 5, 674	.683
1925																
January	20, 789	21, 057	7, 122	46, 968	171, 600	292, 457	4, 752	41.86	5, 038	73, 526	87, 030	823, 692	7, 339	11, 385	5, 509	. 68
February	1 '	20, 981	6, 992	46, 190	173, 632	161, 286	4, 804	42. 28	3, 603	50, 600	80, 294	753, 925	4, 929	6, 833	5, 077	. 68
March	1 '	20, 932	6, 651	53, 858	600, 738	385, 129	4,776	41. 99	7, 337	25, 104	75, 584	825, 479	6, 661	7, 917	5, 931	. 67
April	20, 605	20, 913	6, 649	44, 642	182, 641	324, 679	4,725	41. 50	8, 870	21,604	83, 488	787, 519	4, 945	9, 323	5, 538	. 66
May	20, 603	20, 899	6, 646	42,004	166, 834	234, 116	4, 774	41. 89	11, 393	13, 390	70, 438	813, 249	3, 390	6, 536	5, 225	. 67
June	20, 211	20, 516	6, 254	44, 544	614, 992	418, 349	4, 734	41, 49	4, 426	6,712	71, 652	780, 251	4, 919	8, 522	5, 481	. 69
July		20, 488	6, 241	45, 156	194, 945	245, 593	4, 720	41. 31	10, 204	4, 416	92, 830	818, 202	5, 238	8,349	5, 365	. 69
August	20, 166	20, 447	6, 208	49, 114	219, 915	214, 208	4, 784	41.84	4, 862	2, 136	87, 490	808, 218	7, 273	8, 285	5, 934	.70
September	20, 143	20, 418	6, 186	51,017	512, 072	330, 851	4, 827	42. 17	4, 128	6, 784	78, 329	797, 247	4, 504	7, 487	4, 845	.71
October		20, 407	6, 184	52, 835	202, 245	323, 432	4, 901	42.77	50, 741	28, 039	128, 030	812,000			4,644	.71
November		20, 401		48, 276	184, 931	236, 034	4, 972	43. 35	10, 456	24, 360	102, 641	787, 000	4, 049	8, 118	4, 898	69:
December		20, 248		46, 223	602, 575	433, 968	5,008	43. 62	7, 216	5, 968	94, 504		5, 747	7, 589	4, 937	. 689
1926		}				1								}		
January	20, 024	20, 283		46, 136	186, 283	232, 847		[
February				l		l										
March																
April			(.
May																
June	į.	I	1													
		l									(

¹ Yearly figures, giving situation as of June 30 each year, and monthly figures up to last two months, are on a warrant basis, as supplied by U. S. Treasury Department. The last two months are on a cash basis as shown in the preliminary Public Debt Statement. Short-term debt includes issues maturing within five years from the particular date noted; a large increase in a particular month, such as in September, 1923, is usually due not so much to an increase in indebtedness (absence of increase in the gross debt would show this), but that the maturity date of a certain bond issue has been brought within five years. The increase in September, 1923, was due to the Third Liberty Loan being brought into this category. At present, besides the Third Liberty Loan, there are included in the short-term debt the following: Loan and tax certificates of indebtedness, Treasury savings securities, and Treasury notes. Debt on which interest has ceased and interest-bearing debt redeemable at the pleasure of the Government but not maturing within five years are not included in this statement. Monthly data extending back to 1921 may be found in the March, 1924, issue (No. 31). D. 56.

the Government but not maturing within five years are not included in this statement. Monthly data extending back to 1921 may be found in the March, 1924, issue (No. 31), p. 56.

2 Yearly figures are averages for the fiscal year ending June 30 of the year indicated. Monthly figures are taken from the Daily Statement of the U.S. Treasury, in which further details may be found. The large increase in total receipts every three months is due to payment of income-tax instalments. Expenditures represent those chargeable against ordinary receipts.

3 Represents money held outside the Treasury and Federal Reserve System. Prior to July 1, 1922, these data were compiled by the Federal Reserve Board and thereafter by the U.S. Treasury Department. Yearly figures are as of June 30.

4 Imports and exports of gold and silver from U.S. Department of Commerce, Bureau of Foreign and Domestic Commerce.

5 Domestic receipts of unrefined gold at U.S. mints from U.S. Treasury Department, Bureau of the Mint.

6 Silver prices, representing daily averages for the month in the New York market and gold output from the Rand mines from the Engineering and Mining Journal.

7 Production of silver by mines of the United States from American Bureau of Metal Statistics, except annual figures previous to 1921, which are from U.S. Department of Interior, Geological Survey.

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Table 94.—BANKING

	INDIV	rs to IDUAL UNTS 1	BA CLEAR	NK UNGS 2	CONDI	rion oi	f FEDEI	RAL RES	SERVE 1	BANKS ?	RF	IDITION EPORTI BER BA	NG		rest res :
YEAR AND MONTH	In New York City	Outside New York City	In New York City	Outside New York City	Bills dis- count- ed	Notes in cir- cula- tion	Total invest- ments	Total re- serves	Total de- posits	Re- serve ratio	Total loans and dis- counts	Total invest- ments	Net de- mand deposits	New York call loans	Com merci doub nam pape 4 to mos
		·		Millio	ns of dolla	irs	,			Per cent	Mill	lions of do	ollars	Per	cent
1913 mo. av			\$7,886	\$5, 749										3. 29	5, 5
1914 mo. av			6,918	5, 508		l								3. 68	4.8
1915 mo. av			9, 184	5, 879	\$29	\$89		\$384		94. 6		1		1.90	3. 4
1916 mo. av		1	13, 298	7,713	24	185	\$144	586		83. 5		!		2.74	3. 4
1917 mo. av			14, 784	9, 734	224	606	231	1, 261	\$1, 154	75.6				3. 37	4, 7
1918 mo. av			14, 878	11, 801	1, 158	1,911	466	1, 991	1,738	57. 0			\$9, 260	5.08	5. 8
1919 mo. av	\$20, 343	\$17, 536	19, 650	13, 944	1, 936	2,618	592	2, 190	1, 937	50. 2		1	10, 576	7. 07	5. 4
1919 1110. 20	φ20, 343	φ17, 550	19,000	10, 944	1, 930	2,016	392	2, 130	1, 337	50. 2			10, 570	7.07	3
1920 mo. av	20, 087	20, 067	20, 261	15, 801	2, 557	3, 154	685	2, 126	1, 922	43. 5	411.007		11, 302	8.58	7.
1921 mo, av	17, 258	15, 914	16, 194	12, 212	1, 755	2,664	338	2,672	1,744	61. 4	\$11, 927	\$3,364	10, 178	5. 99	6.
1922 mo. av	19, 988	16, 625	18, 158	13, 204	550	2, 215	618	3, 149	1,851	77. 5	10, 953	4, 230	10, 855	4. 42	4. 4
1923 mo. av	19, 866	18, 777	17, 833	15, 847	751	2, 239	399	3, 192	1, 941	76. 4	11, 788	4, 617	11, 143	4. 87	4.9
1924 mo. av	21, 961	18, 996	20, 823	16, 347	362	1,866	583	3, 196	2, 111	80. 4	12, 343	4, 968	12, 065	3. 17	3. 9
1925 mo. av	26, 114	21, 368	23, 635	18, 095	500	1,689	646	2, 944	2, 247	74. 8	13, 450	5, 464	12, 892	4, 31	4. (
				(}									-
1924															
January	22, 114	19, 384	20, 689	16,862	522	2,023	393	3, 263	1,991	81.3	11,884	4,480	11, 239	4, 55	4.
February	19, 886	17, 512	18, 120	14, 791	532	2,022	419	3, 230	1,986	80.6	11,874	4, 496	11, 165	4. 50	4.
March	21, 546	19, 192	19,650	16, 200	482	1, 983	460	3, 223	2, 007	80.8	12,065	4, 515	11, 171	4.00	4.
April	20, 654	18, 656	20, 326	16,052	447	1, 926	426	3, 223	2, 005	82. 0	12, 121	4, 535	11, 439	4. 44	4. (
May	21, 406	18, 639	20, 722	15, 928	430	1, 891	421	3, 214	1, 997	82. 7	11,951	4, 659	11, 403	3. 63	4.
June	21, 926	18, 304	19, 959	15, 360	350	1,844	476	3, 271	2, 108	82. 8	12, 142	4, 827	11,837	2. 25	3. 9
July	21, 469	18, 662	21, 127	16, 333	294	1,762	531	3, 260	2, 165	83. 0	12, 265	4, 987	12, 233	2. 10	3.
August	20, 916	17, 776	20, 342	15, 344	263	1, 741	593	3, 202	2, 150	82. 3	12, 434	5, 091	12, 419	2.00	3. :
September	20, 734	18, 238	19, 291	15, 986	260	1,730	668	3, 156	2, 196	80. 4	12,677	5, 331	12, 630	2. 13	3.
October	22, 506	20, 912	21, 585	18, 122	223	1,767	802	3, 132	2, 218	78.6	12, 764	5, 551	12,922	2.45	3.
November	23, 047	18, 846	22, 433	16, 743	222	1, 845	866	3, 134	2, 203	77.4	12, 870	5, 617	13, 065	2. 60	3.
December	27, 327	21, 830	25, 626	18, 445	314	1, 862	935	3, 047	2,311	73. 0	13, 068	5, 531	13, 254	3. 38	3.
1925												}			
January	27,682	22, 277	26, 721	18, 589	274	1, 684	715	3,083	2, 265	78.0	13, 051	5, 488	13, 014	3, 63	3.
February	22, 924	18, 571	21, 057	15, 668	434	1,729	696	3,030	2, 270	75. 8	13, 143	5, 396	12, 932	3. 81	3.
March	26, 382	21, 219	23, 349	17, 759	378	1,709	663	3,008	2, 184	77. 3	13, 140	5, 478	12, 588	4.00	3.
April	23, 945	20, 592	23, 349	17, 739	400	1, 684	628	2, 993	2, 187	77. 3	13, 232	5, 484	12, 3814	4.00	3.
Мау	26, 179	20, 397	23, 847	17, 103	414	1,671	640	2,982	2, 202	77. 0	13, 108	5, 485	12, 645	3. 95	3.
June	26, 179	20, 397	24, 019	18, 244	455	1,671	579	2, 982	2, 202	77. 0	13, 108	5, 505	12, 725	4. 07	3.
			11 ') '	468	1 '	553				13, 203	5, 506	12, 723	4. 07	3.
July August	25, 458 23, 265	21, 559 19, 847	23, 396 20, 219	18, 570 16, 860	580	1, 598 1, 616	547	2, 937 2, 888	2, 201 2, 237	77. 3 75. 0	13, 217		12, 815	4. 30	4.
September	24, 369	20, 872	21, 774	18, 021	633	1,685	624	2, 866	2, 268	72, 5	13, 832	5, 440	13, 046	4, 56	4.
October	28, 916	24, 008	25, 952	20, 299	590	1,695	660	2,893	2, 297	72. 5	13, 901	5, 443	13, 082	4, 90	4.
November	27, 009	21, 334	23, 477	18, 355	625	1, 732	701	2,861	2, 291	71. 1	13, 959	5, 405	13, 032	4.75	1
December	30, 313	24, 058	26, 959	20, 013	750	1, 732	1	2, 801	2, 251	67.3	14, 235	5, 462	13, 261	5, 45	1
1926							į	<u> </u>				İ			
January			27, 101	19, 631	449	1, 667	670	2, 953	2, 272	75.0	13, 949	5, 478	13, 034	4.50	4.
February			11		1		!		[
March)			
April				1		;			1						
May							1	1		!		1			
June	i			1	14				1	1	!				1

¹ Debits to individual accounts are collected by the Federal Reserve Board from about 150 of the larger clearing-house centers. These data represent check transactions more fully than clearings inasmuch as all checks debited to individual accounts are included and not merely those passing through the clearing house. The figures given are combined from weekly totals, the first and last weeks of the month being prorated. Data for individual cities were presented in the October, 1923, issue (No. 26), p. 51 to 55.

2 Figures on bank clearings, showing volume of check transactions passing through the clearing houses, compiled by Bradstreets. Clearings outside New York City represent 117 cities each year, estimates for some of the smaller cities being necessary in earlier years to complete the data.

3 Condition reports, showing respectively the combined condition of the twelve Federal reserve banks and the condition of over 800 member banks of the Federal reserve system, are compiled by the Federal Reserve Board. The condition is given as of the last Wednesday of the month, but prior to April, 1921, figures are of the last Friday of the month. The reserve ratio represents the percentage which total reserves (mostly gold) form of the combined deposit and Federal reserve banks may be found in the Mary, 1922, issue (No. 9), page 123, except for investments, which are given in the September, 1922, issue (No. 13), p. 47.

4 Interest rates are averages of weekly ranges in the New York market as published by the Commercial and Financial Chronicle. During the earlier years quotations on commercial paper are based on prime double-name commercial paper maturing in 60 to 90 days, but lately the quotations have been changed to from 4 to 6 months' paper which now constitutes the bulk of this business and the rates for which have been practically identical with the shorter maturities. Call loan rates are based upon mixed collateral. Detailed data by months from 1913 are given in the June, 1924, issue (No. 34), p. 56.

Table 95.—STOCKS AND BONDS

1	STUC	K PRI	CES			В	OND PI	RICE IN	DEX			YIELDS (2)			K STOC SE SALI	
YEAR AND MONTH	Combined index (103 stocks)	25 indus- trials (4)	25 rail- roads (4)	Com- bined index (40 bonds)	10 high- est grade rails (5)	sec- ond grade rails (5)	10 public utility bonds (*)	indus- trial bonds	Com- bined index (66 bonds)	5 Lib- erty and Treas- nry	16 for- eign	Mu- nici- pal bonds	Stocks	Mis- cella- neous bonds	Liberty and Victory bonds	Tota bond
	Dolla	rs per sh	ıare	Per cen	t of par	value of	4 per cent	t bond	Per cen	t of par	value	Per cent	Thous. of shares	Thous	sands of d par value	
1913 monthly av		58. 19	82. 97									4. 45	6, 924	41, 499		41, 499
1914 monthly av		58. 08	77. 57								()	4. 16	3,992	56, 959		56, 959
1915 monthly av		75. 35	73. 16	76. 76	89. 79	75, 55	73. 73	70. 51				4. 23	14, 448	79, 623		79, 623
1916 monthly av		99. 14	80. 05	80.49	92. 45	78.00	77. 59	75. 89				4.06	19, 404	94, 199		94, 199
1917 monthly av		85. 44	69. 12	75. 58	87. 43	72. 42	72. 36	71. 35				4.31	15, 378	61, 866	7 40, 492	85, 690
1918 monthly av		80. 98	61. 34	69. 84	80. 02	66. 12	63. 89	69. 36			:	4. 58	11, 948	47, 544	117, 059	164, 603
- 1		105. 77	62.06	69. 07	77. 89	66. 33	61.77	70. 76			1	4. 50	26, 073	71, 322	236, 814	308, 136
1920 monthly av		107. 21	55. 94	59. 70	71. 33	58, 54	51. 99	60. 12				5.04	18, 728	88, 563	235, 406	323, 969
1921 monthly av	\$84.57	79.38	53. 21	60. 15	74. 39	61. 43	53.92	55. 28	85, 38	93. 20	92, 42	5.02	14, 334	115, 686	173, 130	288, 816
1922 monthly av	97. 08	98. 58	62. 38	74. 11	85. 50	71. 76	67. 50	8 74. 00	94. 93	99. 54	101, 22	4. 21	21, 852	206, 948	136, 442	
1923 monthly av	82, 13	107. 78	60. 15	71. 72	82, 89	67. 71	66. 26	72. 27	93. 40	98, 77	100. 22	4. 27	19, 671	161, 354		
1924 monthly av	88. 74	115. 08	67. 18	74. 32	85. 11	71. 96	68. 93	73. 21	95. 68	101. 44	101, 71	4. 21	23, 503	243, 145		315, 323
1925 monthly av	110, 63	152. 49	82.49	77. 04	86. 96	76. 69	70. 81	75, 45	97. 52	101,62	103, 04		38, 101	256, 621	29, 503	286, 124
1924										!						
January	93.00	112, 14	60.35	72. 23	83.59	68.43	66. 12	73.09	93. 99	99. 50	99.60	4. 32	26, 729	253, 394		345, 087
February	87. 77	111. 83	60.47	72. 15	82.79	68. 72	66. 27	72. 86	93. 78	99.48	99.77	4. 36	20, 636	178, 379		231, 754
March	82, 12	109. 82	61. 09	72. 35	82. 76	68.87	67. 19	72. 42	93. 93	99. 70	99. 71	4.34	18, 206	205, 567	72, 622	
April	81.00	106.71	62.09	72. 67	83. 58	69. 52	67. 53	72. 03	94. 25	100. 36	99.89	4.30	17, 792	185, 466	93, 101	278, 567
Мау	80. 30	106, 43	62. 53	73. 17	84. 42	70. 62	67. 39	72. 34	94. 74	100.94	100.00	4. 26	14, 992	180, 440		272, 419
June	84. 83	108, 93	65. 07	74. 59	85. 84	72.49	69. 08	73. 01	96. 35	102. 49	102. 05	4, 15	16, 803	287, 519	102, 855	
JulyAugust	88, 44 89, 85	113, 53 119, 18	68, 39 71, 06	75. 81 75. 93	87. 22 86. 09	73. 58 73. 52	70. 93 71. 57	73. 48 74. 14	96. 91 96. 63	102. 97 102. 10	102. 41 103. 84	4. 14 4. 12	24, 226 22, 427	273, 131 244, 041		341, 145 306, 272
September	89. 90	116. 73	70. 28	75. 40	86. 47	73. 69	69. 94	73, 42	97. 00	102, 66	103, 68	4. 11	18, 150	212, 357	52 665	265, 022
October	90. 25	117. 29	69. 63	75. 74	86. 67	74. 36	70. 10	73. 75	97. 13	102. 98	103. 67	4.11	17, 826	247, 972		293, 136
November	97. 77	124, 11	76.00	76. 06	86. 43	75. 03	70. 10	74. 06	96. 86	102. 10	103. 50	4. 13	41, 370	336, 431	1 '	389, 418
December	99.65	134. 29	79. 15	75. 77	85. 45	74. 65	70. 56	73. 94	96, 55	101. 98	102. 39	4. 16	42, 876	313, 044	1 '	392, 492
1925									ļ							
January	105. 06	135, 38	79. 97	76. 07	85, 82	75. 12	70. 63	74. 61	96. 94	102, 21	103. 24	4. 16	41, 431	303, 825		352, 46
February	105. 64	138. 48	80. 90	76. 82	86.37	76.00	71. 26	75. 16	97. 23	102, 11	103. 14	4.11	32, 750	280, 237		306, 928
March	99. 78	136. 96	79.07	76. 38	86. 98	75. 50	70.03	74. 90	96. 76	102. 03	102, 32	4. 10	38, 568	281, 732	1 '	315, 048
April	101, 90	135. 40	76. 28	76. 51	87. 66	75, 90	69. 59	75. 05	97. 39	102. 62	102. 80	4. 07	24, 836	247, 768	30, 283	278, 051
May	104.68	142. 34	79. 50	77. 97	88. 91	77. 49	71. 36	76. 15	98. 15	102. 65	103. 84	3. 99	36, 463	313, 612	25, 186	338, 798
June	108. 05	144. 42	79. 57	78. 46	88. 77	77. 79	72.06	77. 01	98. 18	102. 97	103. 50	4.00	30, 860	243, 516		276, 990
July	110. 75	149. 25	80. 23	77. 56	87. 28	76. 78	71. 05	76. 85	97. 47	102. 14	103. 40	4. 07	37, 273	237, 909	32, 192	270, 001
August	112. 71	158. 16	83. 63	76. 34	86. 00	75, 99	70.66	74, 27	97.71	102, 46	103.81	4. 15	32, 865	219, 278	22, 143	241, 421
September	115.71		84. 73	76. 92	86. 54	76. 91	70.95	74. 92	97. 55			4. 21	36, 886	242, 657 258, 979	21, 066 21, 528	,
October November	121. 39 120. 05	174. 49 174. 39	85. 40 88. 13	76. 73 77. 12	86. 06 86. 22	76.78	70. 52	75. 17	97. 46 07. 53	106.92	102. 75 101. 41	4. 26 4. 22	53, 423 48, 981	258, 979	23, 011	
December	120, 05		92. 45	77. 12	86. 22 86. 90	77. 73 72. 28	70. 65 70. 92	75. 46 75. 81	97. 53 97. 81		101. 41		48, 981			267, 850
1926																
January															.	
		1			- -		·								.	
March															·	·
April																
May							-									

¹ Bond sales from Dow, Jones & Co.; stock sales from the Annalist. Monthly data from 1920 are given for most items in this table in the May, 1922, issue (No. 9), pp.

¹ Bond sales from Dow, Jones & Co., stock sales from the Annalist. Monthly data from 1920 are given for most items in this table in the IMBY, 1922, ISSUE (INC. 0), Pp. 125 and 129.

2 Average market yield of bonds of 20 large cities at the end of each month compiled by The Bond Buyer. Averages for 1913 to 1916, inclusive, taken from Bond Buyer's Index of the Municipal Bond Market, based on period Jan. 1 to Dec. 1; subsequent yearly data are averages for the period Jan. 31 to Dec. 31.

3 This index, compiled as of the last day of the month by the New York Trust Co., includes 25 railroad, 10 iron and steel, 5 railroad equipment, 9 motor (including accessories), 5 rubber tire, 5 shipping, 5 sugar, 5 leather and shoe, 5 tobacco, 10 copper, 10 oil, and 9 New York bank and trust companies.

4 Prices are averages of daily closing prices for these stocks on New York Stock Exchange, taken from the Annalist. Monthly data from 1913 are given in the December, 1922, issue (No. 16), p. 47.

5 These indexes are compiled by Dow, Jones & Co. from the yields of the average prices of the bonds for each day of the month, the average yields for the 10 bonds of each class being capitalized at 4 per cent to give the combined index.

6 This index, compiled as of the last day of the month by the New York Trust Co., includes 6 Liberty and Victory bonds (the 2 issues of Victory bonds being replaced at their redemption by the Treasury bonds, thus making only 5 issues), 16 foreign government and city, 20 railroads, 10 public utilities, and 5 telegraph and telephone issues.

7 Seven months' average, June to December, inclusive.

8 Five substitutions in this series in January, 1922, account for the violent change in the index.

Table 96.—NEW SECURITY ISSUES AND AGRICULTURAL FINANCING

		CORPO	RATE SE	ECURITIE	s	MUNIC SECUR	CIPAL ITIES 1	TAX- EX- EMPT- SE- CURI- TIES 2	NEW	AGR	ICULTU OUTST (end of	RAL LO ANDING month)	ANS
YEAR AND MONTH	Total 3	(Comme		ution + 'inancial Ci		Perma- nent	Tem- porary	Total out- stand-	INCOR- PORA- TIONS ⁵	Fed- eral	Joint stock	Fed- eral Inter-	War Financ
	of Com- merce)	Stocks	Bonds and notes	New capital	Re- fund- ing	loans (long term)	loans (short term)	ing, end of mo.		farm loan banks ⁶	land banks ⁶	med. credit banks?	Corporation 3
			Thou	sands of do	llars			Millions of dolls.		Thouse	ands of dol	lars	
1913 monthly average	\$137, 145					\$34,040	\$40, 268	\$5, 554	\$ 172, 301				
1914 monthly average	119, 710					37, 200	24, 332		120, 306	İ			
1915 monthly average	1 ' 1					41,049	12, 894		164, 915				
1916 monthly average	, ,					41, 450	24, 367		276, 925				
1917 monthly average	127, 498					37, 078	32, 704		373, 198			1	1
1918 monthly average	112, 068					21, 902	39, 428	9, 506	183, 275	\$110, 498			
1919 monthly average	251, 764					63, 528	37, 508	3,000	1, 056, 519	237, 478	\$34, 257		
monthly brongeress.	,					-5,020	3.,000		,,	, 2.5	,		
1920 monthly average	258, 911	\$89, 253	\$157, 935	\$225, 825	\$21,357	64, 742	55, 341		1, 249, 920	338, 234	76, 951		
1921 monthly average	219, 572	23, 271	177, 963	151, 828	49, 407	115, 281	63, 503		663, 260	373, 381	79, 124		
1922 monthly average	285, 329	51, 969	203, 899	194, 615	61, 460	106, 629	32, 965	13, 652	700, 013	546, 519	143, 410		
1923 monthly average	300, 120	61, 413	206, 291	214, 782	44, 037	94, 597	42, 846	14, 036	780, 895	732, 365	9 431, 837		103, 64
1924 monthly average	268, 262	72, 199	247,691	276, 858	43, 023	120, 557	81, 590	16, 268	596, 227	879, 929	421, 394	\$50, 883	60, 43
1925 monthly average	295, 168	109, 248	287, 678	343, 810	53, 115	115, 885	61, 153	16, 870	831, 767	974, 767	502, 133	64, 333	28, 19
1924												· ·	
September		50, 192	262, 234	273, 367	39, 059	92, 561	129, 037		478, 680	905, 536	430, 066	52, 279	58, 06
October		78, 257	340, 190	361, 898	56, 549	96, 076	126, 375		543, 490	912, 568	435, 829	60, 809	60, 67
November		56, 480	186, 888	235, 256	8, 112	73, 600	36, 983	16, 160	574, 096	919, 188	440, 046	64, 300	45, 64
December	310,014	89, 185	283, 985	313, 994	59, 177	120, 244	130, 971	16, 268	734, 854	927, 568	446, 429	62, 267	40, 20
1925													
January	473, 272	70, 401	438, 197	413, 404	95, 193	121, 361	53, 375	16, 409	777, 712	935, 330	454, 393	63, 258	38, 23
February		102, 701	400, 852	450, 171	53, 382	78, 131	57, 620	16, 370	431, 200	944, 995	464, 874	61, 034	36, 35
March	324, 254	80, 278	272, 328	282, 355	70, 251	110, 380	90, 658	16, 470	803, 402	954, 265	477, 082	59, 095	34, 29
April	355, 580	141, 469	341, 106	411, 441	71, 134	104, 865	96, 837	16, 551	886, 592	962, 662	486, 247	59, 249	32, 15
May	247, 462	77, 521	218, 351	260, 925	34, 947	187, 942	38, 505	16,728	616, 117	968, 713	494, 165	59, 979	30, 87
June	208, 012	106, 172	273, 097	311, 531	67, 737	144, 618	98, 405	16, 875	1, 003, 270	975, 175	501, 673	58, 398	29, 22
July		160, 637	262, 422	348, 377	74, 682	122, 683	33, 480	16, 974	1, 066, 860	980, 638	508, 800	58, 333	28, 04
August	191, 121	64, 370	176, 617	211, 750	29, 237	86, 692	46, 040	17, 042	972, 735	985, 160	513, 994	57, 886	26, 74
September	234, 096	74, 634	236, 053	294, 309	16, 379	121, 235	76, 118	17, 144	572, 751	989, 960	519, 237	64, 318	24, 68
October		120, 932	250, 373	300, 994	70, 310	85, 682	93, 465	17, 221	585, 422	995, 207	526, 042	73, 097	22, 27
November	251, 381	149, 938	226, 302	365, 565	10, 675	70, 336	39, 827	17, 266	1, 241, 594	999, 415	534, 134	77, 300	19, 8
December	273, 977	161, 919	356, 441	474, 903	43, 458	157, 298	9, 509	17, 392	1, 020, 548	1, 006, 685	545, 559	80, 052	15, 56
1926 January						73, 642			1,040,096				14, 68
February													
March													
April									11				
MayJune	1	11										-	
Line	1			. .	1	H				11	1	1	1

¹ Sales of new securities by States and municipalities compiled by The Bond Buyer. The short-term loans are of a temporary character, usually replaced later by perma-

1 Sales of new securities by States and municipalities compiled by The Bond Buyer. The short-term loans are of a temporary character, usually replaced later by permanent loans.

2 Estimated gross amount of wholly tax-exempt securities outstanding compiled by U. S. Treasury Department. The yearly figures represent data as of December 31 of each year, except for 1913 when the figures are for Dec. 31, 1912. In 1912, 1918, and 1922, the data were based on census reports. Details as to amount held in sinking funds and divisions by classes are shown in the monthly statements issued by the Treasury.

3 Data on new capital issues as compiled by the New York Journal of Commerce. Details by classes and individual issues are given in that publication.

4 Distribution of capital issues as compiled by the Commercial and Financial Chronicle, the totals here given being slightly smaller than the grand totals compiled by the Journal of Commerce. The columns "New capital" and "Refunding" include all types of financing to be used for the purpose designated. Distribution of bond issues by classes, from 1920 through September, 1924, appeared in June, 1923, issue (No. 22), page 42, and in November, 1924, issue (No. 39), page 137. Further details are given in the Commercial and Financial Chronicle.

4 New incorporations represent the value of the authorized capital of new enterprises, exclusive of those under \$100,000, incorporated in the principal Eastern States as compiled by the New York Journal of Commerce. Monthly averages from 1913 appeared in November, 1924, issue (No. 39), p. 187.

4 These data, from the Federal Farm Loan Board, represent loans made for agricultural development secured by mortgages on land and buildings, the Federal farm loan banks being established by the Government in 12 districts, while the joint-stock land banks, of which 70 are now in existence, are private organizations. The banks were closed during the greater part of 1920, pending litigation in the Supreme Court involving the constitutionality of the

loan companies.

⁵ Data from the War Finance Corporation comprise advances for "agricultural and livestock purposes" under the agricultural credits acts on August 24, 1921, to banks livestock associations, and cooperative marketing associations. Figures on advancements and repayments from 1922 to September, 1924, appeared in November, 1924, issue (No. 39), page 189; since that date new advances have practically ceased.

⁹ Six months' average, March, June, September, October, November and December.

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Table 97.—NEW SECURITY ISSUES BY CLASSES 1

				CORPO	RATE IS	SUES				LONG	-TERI	и велі	ESTA	TE BO	NDS	
	For-									Purp	ose of i	ssue	Kind	of stru	cture	
YEAR AND MONTH	eign govern- ment	Total corpo- rate	Rail- roads	Public utilities	Indus- trials	Oils	Land, build- ing, etc.	Ship- ping and miscel- laneous	Grand total	To finance con- struc- tion	Real estate mort- gage	Acquisitions and im- prove- ments	Office and other com- mer- cial	Hotels	Apart- ments	Inte est rate
		- '		· · · · · · · · · · · · · · · · · · ·	······································		Thousan	ds of dolla	ırs				·		,	Per
1919 mo. av	\$36, 640	\$228, 304	\$17,343	\$38, 523	\$866, 563	\$54, 310	\$5, 565	\$25, 908								
1920 mo. av	24, 250	247, 192	31, 490	41, 402	974, 074	38, 222	7,700	30, 970								
1921 mo. av	31, 606	199, 242	54, 607	55, 924	43, 881	27, 671	4, 542	13, 450								
1922 mo. av	35, 942	256, 107	54, 294	80, 007	52, 818	25, 192	14, 875	28, 920	\$13, 338	\$8, 452	\$1,066	\$2, 209	\$6, 171	\$2,676	\$2, 404	6.9
1923 mo. av	20, 237	269, 403	43, 187	94, 866	68, 248	18, 822	21, 013	23, 268	19, 940	13, 014	2, 157	3, 696	9, 723	4, 354	3, 499	6. 5
1924 mo. av 1925 mo. av	69, 000 53, 782	319, 881 396, 926	78, 358 43, 517	127, 470 143, 753	51, 512 837, 658	15, 627 23, 545	27, 958 62, 721	18, 956 39, 623	26, 604 57, 963	19, 001 33, 322	4, 328 12, 613	1, 057 7, 233	12, 214 21, 892	4, 964 9, 761	5, 567 8, 155	6. 5 6. 2
1923				-		<u></u>									<u> </u>	
May	4, 500	201, 707	46, 927	78, 385	45, 466	1, 204	15, 625	14, 100	13, 125	10,000		1,875	6, 750		5, 050	6.4
June	27, 000	288, 355	14, 533	110, 406	48, 293	66, 993	25, 155	22, 975	24, 075	14, 950	2, 325	5, 100	6, 075	12, 300	2, 450	6.
July	345	132, 130	16, 780	25, 080	51, 385	5, 731	29, 137	4, 016	22, 779	12,860	3, 075	3, 650	5, 560	4, 575	2, 825	6.
August	40,000	133, 045	25, 895	47, 457	6, 743	24, 600	21,640	6, 711	20, 240	11, 940	650	6,050	7,700	5,715	5, 000	6.
September	55, 000	141, 289	24, 810	40, 715	28, 025	18, 000	18, 320	11, 419	17, 520	17, 170			3,600	4, 620	6, 640	6.
October	16,000	230, 426	78, 785	70, 635	39, 330	1, 200	25, 855	14, 621	25, 605	8, 255	7, 400	9,000	18, 625	3,800	1, 730	6.
November	25,000	375,041	88, 092	191,771	40, 759	22, 500	26, 521	5, 398	26, 521	11, 266	3, 125	11, 250	18, 950	1,910	3, 505	6.
December	None.	276, 478	21, 507	160, 828	42, 521	None.	37, 938	13, 685	37, 538	28, 393	5, 960	2, 200	26, 415	5, 210	4, 188	6.
1924			}										 			
January	48, 490	304, 699	72, 432	133, 532	31, 811	32, 200	17, 274	17, 450	16, 574	16, 074	500		6,000	4, 075	5,615	6.
February		265, 588	57, 111	105, 998	56, 088	26, 383	13,710	6, 298	13, 175	8, 175	5, 000 2, 525	403	2,350	8, 500 2, 075	975	6. 6.
March April	: 1	266, 113 275, 706	35, 378 54, 740	93, 510	94, 549 40, 347	11, 045 3, 165	22, 069 29, 080	9, 563 14, 085	21, 376 27, 435	18, 448 12, 485	9, 550	1,325	10, 500 9, 750	12,805	7, 598 1, 455	6.
	,				,	-,	,	,	,	,	,,,,,,	,,,,,,	, .,]	-,	
May		495, 953	113, 391	278, 639	55, 363	10, 319	27, 692	10, 555	24, 342	19, 112	5, 005		13, 787	3, 800	3,665	6.
June	1	316, 075	119, 342	145, 507	14, 219	None.	16, 375	20, 632	15, 945	11, 455	4, 165		8, 515	2, 300	4, 560	6.
July August		279, 178 287, 849	66, 029 116, 340	124, 365 74, 131	23, 333 24, 160	18, 145 21, 844	28, 868 19, 068	18, 439 32, 305	26, 658 18, 568	24, 233 15, 258	1, 615 2, 935	175 375	11, 880 10, 110	1, 168 3, 425	11, 730 4, 100	6. 6.
September	42,000	312, 425	130, 813	91, 468	28, 842	11,850	41,803	7, 650	39, 818	30, 038	4, 400	2, 300	15, 880	2, 795	8, 358	6.
October	1 1	418, 447	107, 118	133, 280	56, 565	32, 950	32, 484	56, 050	30, 549	20, 614	4, 200	4, 590	20, 570	3, 215	3, 124	6.
November	1 '	243, 368	52, 714	82, 018	44, 247	19, 625	39, 417	5, 347	38, 257	24, 622	10, 735	1,000	17, 320	11, 115	5, 537	6.
December	91, 000	373, 170	14, 890	132, 907	148, 618	None.	47, 657	290, 098	46, 557	27, 265	1, 301	2, 510	19, 905	4, 290	10, 085	6.
1925													ĺ			
January		508, 598	22, 992	237, 725	85, 773	76, 400	53, 893	31, 815	48, 373	23, 338	8,998	14, 680	21, 693	10, 275		6.
February March		503, 553 352, 606	112, 045 38, 833	205, 324 171, 557	94, 649 51, 962	18, 435 6, 900	39, 283 60, 972	33, 817 22, 382	31, 258 53, 387	18, 178 39, 355	9, 210 7, 350	530 5, 400	7, 220 25, 138	6, 320 8, 115	4, 058 7, 602	6. 6.
A pril	8,000	482, 575	87, 614	82, 400	197, 904	32, 731		21, 365	51, 861	35, 113	10, 708	950	28, 685		1 '	6.
Мау	5, 943	295, 872	48, 497	122, 935	49, 794	12, 288	40, 453	21, 906	39, 853	30, 855	4, 553	1,550	23, 462	2,000	9, 801	6.
June		379, 269	36, 527	141, 419	23, 610	16, 359		45, 093	108, 195	59, 244		10, 405	37, 745		1 '	6.
July		423, 059	72, 500	107, 853	111, 945	40, 722		26, 769	60, 099	11			13, 756			6.
August	8, 700	240, 987	19, 245	111, 539	39, 978	14, 547	36, 994	18, 684	36, 428	21, 180	111,515	650	10, 175	5, 705	6, 970	6.
September		310, 688	13, 684	131, 081	43, 062	20, 400			51, 808	16, 350			11, 270		7, 025	6.
October		371, 305	28, 952		103, 919	2, 500			90, 839	11 '			37, 515			
November December	1 '	376, 240 518, 359	6, 320 35, 000			20, 757 20, 500			65, 647 57, 808				27, 090 18, 953			
1926	1.01101	2.5,000	35,500	102,104	100,000	25,500	02,000	100,010	3.,508	J 1, 150	,,000	0, 400	10,500	10,000	10, 110	0.
January																
February																
March																1
-	l .	l)	1	1	1	ļ			ii .	1		1	H	1	1	-
May															-	-
June							-	-		-		-				-

¹ From the Commercial and Financial Chronicle, showing new financing in the United States. Corporate financing includes both stock and bond finances, and foreign as well as American corporations. The industrial group comprises the following classifications given in the detailed statemeuts: Iron, steel, coal, copper, etc.; equipment manufacturers; motors and accessories; rubber and miscellaneous industrials. The data on long-term real estate bonds which represent only those put out by mortgage bonding houses, have been segregated from detailed figures of individual issues in the land and building group as given in the Chronicle, eliminating data on stocks and short-term bonds. These latter items, however, were shown in the September, 1925, issue (No. 49) of the SURVEY, p. 25, together with interest rates on the short-term bonds and the data shown here on long-term bonds extending back to January, 1922. In the classifications shown above by purpose of issue and by kind of structure, the miscellaneous group, making the difference between the totals of the three classes shown and the grand total, has been omitted. The interest rates shown are the average coupon rates on the long-term real estate bonds issued during the month.

Table 98.—BUSINESS PROFITS AND LOSSES

				BUS	INESS I	FAILUR	ES:					DIVIDI	END ANI PAYME		REST	
	To comm		Manufa ing esta	blish-	Trade lishn:		Agent: brok		Bar (quar				Divider	d paym	ents 2	d .
Year and Monte	Liabil- ities	Firms	Liabil- ities	Firms	Liabil- ities	Firms	Liabil- ities	Firms	Liabil- ities	Firms	Total divi- dend and in- terest pay- ments 2	Total	Indus- trial and miscel- lane- ous	Steam rail- roads	Street rail- ways	Ave age pay men on indu tria stoe (qtl)
	Thous. of dolls.	Num- ber	Thous.	Num- ber	Thous. of dolls.	Num- ber	Thous. of dolls.	Num- ber	Thous. of dolls.	Num- ber		Thous	ands of do	llars		Doll per shar
1913 monthly av	\$22, 818	1, 336	\$10, 366	353	\$9, 583	929	\$2,869	54	4 \$7, 887	4 30	\$148, 103	\$69,838	\$38, 527	\$24,733	\$4,906	\$5. 2
1914 monthly av	29, 821	1, 523	11, 312	385	13, 805	1,071	4, 704	67	14, 001	54	148, 948	68, 481	36, 530	24, 549	5, 368	5. 3
1915 monthly av	25, 106	1,846	9, 335	426	12, 436	1, 336	3, 335	84	9, 306	33	155, 426	66, 019	36, 374	23, 613	5, 149	3,
1916 monthly av	16, 354	1,415	6.083	349	7,616	994	2, 655	73	1, 598	12	177, 919	77, 176	44, 986	26, 095	6,020	5. (
1917 monthly av	15, 203	1, 154	6,628	308	5, 843	786	2, 732	61	4,614	12	199.095	89, 85 6	56, 542	26, 038	6, 493	6. 6
1918 monthly av	13, 590	832	6, 121	230	4, 825	541	2, 644	60	1, 284	6	227, 061	85, 184	53, 788	24, 135	6, 318	6. 1
1919 monthly av	9, 442	538	4, 301	155	3, 139	334	2,002	48	4, 131	12	265, 764	79, 745	48, 264	23, 705	5, 977	5.8
1010 Monthly GV	0, 112		1	100	0, 100		2,002		1,101	12	200, 101		10, 201	20, 100	0,011	0.0
1920 monthly av	24, 593	740	10, 666	220	7, 380	461	6, 547	59	12,675	30	284, 573	80, 248	50, 140	23, 832	6,074	6. 5
1921 monthly av	52, 361	1,638	19, 488	375	21, 232	1, 166	11,641	96	43, 254	102	278, 484	76, 965	45, 200	23, 668	5, 970	4. 9
1922 monthly av	51, 989	1,973	17, 910	473	22, 615	1,410	11, 465	89	19, 434	69	283, 310	77, 554	43, 723	23, 508	5, 902	4.4
1923 monthly av	44, 885	1, 560	23, 379	414	17, 495	1,089	4,012	57	50, 934	144	298, 768	80, 271	45, 120	24, 093	6, 313	5.4
1924 monthly av	45, 269	1,718	23, 847	434	16, 933	1, 189	4, 439	85	50, 731	153	320, 049	84, 391	47, 181	25, 100	7,008	5.
1925 monthly av	36, 979	1, 768	13, 974	424	17, 947	1, 263	5, 058	80	41, 174	116	339, 777	88, 838	49, 432	26, 258	7, 777	7.6
1924													1		1	
Jauuary	ò1, 273	2, 108	28, 875	505	19, 525	1, 538	2,872	65			420, 420	151, 335	62, 395	25, 765	15, 600	1
February	35, 942	1,730	16, 478	398	17, 598	1, 250	1,865	82			185, 580	76, 680	41, 900	28, 130	6,650	
March.	97, 651	1,817	72, 838	484	19, 240	1, 154	5, 573	79	100, 276		319, 850	84, 059	49, 750	30, 100	4, 200	5. 7
Aprll	48, 904	1,707	23, 137	438	18, 719	1, 178	7, 049	91			386, 250	92, 725	58, 375	24, 200	9, 150	
May	36, 591	1, 816	17, 157	507	15, 346	1, 215	3, 488	94			316, 475	56, 475	27, 975	23, 100	5, 400	
June	34, 099	1,607	16, 646	439	14,810	1,054	2, 643	84	52, 953	163	305, 925	65, 025	39, 075	22, 050	3,900	5. 2
July	36, 813	1,615	20,022	416	12, 421	1, 124	4,370	75			400, 050	107, 750	55, 300	29, 350	9,950	1
August	55, 154	1, 520	29, 924	414	16, 361	1, 024	8, 869	82		·	199, 075	80, 575	44, 500	31, 250	4, 825	
September	34, 296	1, 306	19, 468	360	10, 126	883	4, 702	63	21, 543	80	315, 265	62, 265	41, 500	16, 250	4, 515	5.
October	36, 099	1, 696	15, 619	411	16, 122	1, 186	4, 357	99			402, 250	97, 350	63, 500	24, 450	9, 400	
November	31, 124	1, 653	10, 252	361	15, 782	1, 193	5, 090	99		·	288, 300	67, 300	29, 500	32, 200	6, 100	
December	45, 279	2, 040	15, 753	475	27, 141	1, 464	2, 385	101	28, 154	105	301, 150	71, 150	52, 400	14, 350	4, 400	5.
1925	54 254	0.217	11 000	190	94 055	1 787	17 700	89			450 605	150 195	64 600	97 150	16 900	
January	54, 354	2, 317	11, 909	480	24, 655	1,757	17, 790	99		:	458, 625	158, 125	64, 609	27, 150	16, 800	
February March	40, 123	1, 793 1, 859	15, 334	409 429	21, 067 17, 595	1, 285 1, 345	3,722	99 85	43, 926	144	201, 000 333, 350	79, 300 87, 950	43, 100 51, 875	29, 075 31, 250	7, 125 4, 825	6.
April	34, 005 37, 189	1, 859	13, 375 13, 097	430	21, 536	1, 343	3, 035 2, 556	82	45, 920	144	404, 820	94, 450	59, 950	25, 025	9, 475	
May	37, 027	1, 767	18, 184	400	15, 820	1, 286	3, 023	81			328, 225	59, 725	29,600	24, 075	6, 050	
June	36, 701	1, 745	16, 159	431	17, 213	1, 229	3, 329	85	42, 859	111	323, 100	68, 600	40, 650	23, 450	4, 500	6.
July		1,685	10, 932	418	15, 961	1, 184	7,612	83			437, 900	115, 200	58, 915	30, 510	10, 900	
August		1, 513	22, 339	365	13, 469	1, 069	1, 360	79			212, 590	83, 690	46, 300	32, 275	5, 115	
September	30, 687	1, 465	8, 167	338	14, 990	1,015	7, 530	62	11, 613	46	318, 775	67, 525	44, 900	17, 250	5, 375	
October		1, 581	11, 264	408	13, 530	1, 111	4, 750	62			427, 220	102, 920	66, 365	25, 905	10, 650	
November	35, 922	1,672	13, 994	442	18, 907	1, 146	3, 022	84	00.00	100	309, 395	73, 595	32, 350	33, 950	7, 295	1
December	36, 528	1,878	12, 931	490	20, 635	1, 307	2, 962	81	66, 301	163	322, 323	74, 970	54, 575	15, 180	5, 215	8.3
1926 January	43, 661	2, 296									509. 250	166, 500	67, 995	28. 775	18, 015	
February											10		3,000	,	, 010	1
March						1										
April						1			11							
May			1	1						1						

¹ Compiled by Dun's Review; for annual data in greater detail, see April, 1924, issue of the Survey (No. 32), pp. 57-59. Monthly data on total commercial failures from 1913 appeared in December, 1923, issue (No. 28), p. 53; monthly data on all classes from 1921 appeared in June, 1924, issue (No. 34), p. 55.
² Data compiled by New York Journal of Commerce. "Total dividends" include bank dividends not separately shown for those months where such payments are reported. The total interest payments may be obtained by subtracting total dividends from total interest and dividend payments. Monthly data for total dividend and interest payments covering the period 1913 to 1921 appeared in the September, 1922, issue (No. 13), of the Survey, p. 51 (figure for July, 1917, should be \$333,011 instead of \$633,011); and for dividends, classified, covering the same period, in the October, 1922, issue (No. 14), p. 46.
³ Average dollar dividends paid on industrial stocks compiled by the Cleveland Trust Co. for the industrial stocks included in the Dow-Jones index of stock prices, comprising 12 stocks from 1900 through 1914 and 20 stocks from 1915 through 1924. The figures are unweighted averages of the amount of dividends paid per share for these stocks in each quarter, reduced to an annual basis. Quarterly figures extending back to 1900 appeared in April, 1925, issue (No. 44), p. 49.
⁴ Yearly data are quarterly averages.

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Table 99.—CORPORATION PROFITS AND STOCKHOLDERS

YEAR AND QUARTER	Grand total, 9 groups	Railr an telepi	ıdı										1				[
YEAR AND QUARTER	Grand to	2					ndust	rial				Pennsyl R. R.	vania Co.	U.S. (con	. Steel C ımon st	orp. ock)	American & Tele	Telepi g. Co.
	[Railroads	Telephone	Total	Motors and accessories	Steel	1 50	Food	Metals and mining	Machinery	Miscellane- ous	Do- mestic	For- eign	Do- mestic	For- eign	Shares held by brokers	Do- mestic	For- eign
i		1	<u> </u>		illions								Nun	ıber	# ### · · · · · · · · · · · · · · · · ·	Per ct. of total	Num	ber
		}					-					1						
1913 quarterly av												72, 714	11, 258	41, 436	1, 529	51.48	53, 205	1, 04
1914 quarterly av												78, 682	11, 839	47, 777	1,697	46. 73	56, 932	1, 17
1914 quarterly av									j			81, 603	11,816	³ 42, 020	³ 1, 980	45. 87	62, 279	1, 27
1915 quarterly av												85, 343	6,884	39, 365	939	55. 08	67, 504	1, 18
1917 quarterly av												93, 331	2, 235	44, 531	1, 191	51. 88	78, 597	99
1918 quarterly av								!				102, 798	1,773	64, 314	1, 484	43. 22	96, 035	1, 14
1919 quarterly av												111, 316	1, 727	73, 510	1, 475	40, 65	115, 482	1, 23
	İ			1					i	1	ļ!							
1920 quarterly av												126, 424	1, 500	88, 085	1, 300	30.35	131, 643	1, 26
1921 quarterly av												138, 450	1,743	104, 621	1, 341	22. 45	163, 703	2, 01
1922 quarterly av]	136, 181	2, 869	97, 580	1, 380	24, 36	217, 599	2, 29
1923 quarterly av			1		33		16	12	9	5		138, 846	2,847	94, 489	1, 431	22. 76	265, 638	2, 64
1924 quarterly av			38	106	25	29	20	13	9	5	8	142, 718	2, 925	96, 081	1, 557	22. 97	322, 693	3, 08
1925 quarterly av												144, 380	2, 968	91, 043	1, 511	26. 31	353, 217	4, 04
1920										-								
March	1		1]	1		- 1	121, 326	1, 595	82, 246	1, 337	33. 46	122, 999	1, 17
June									:			124, 943	1, 525	85, 909	1, 320	32. 09	131, 558	1, 17
September								-				127, 768	1, 472	89, 665	1, 320	30. 69	134, 112	1, 17
December												131, 659	1, 409	94, 520	1, 256	25. 17	137, 901	1, 54
1921								1		!	الله الله							
March												137, 007	1, 386	103, 093	1, 283	24. 27	144, 716	1, 77
June		; ,						!				139, 702	1,373	103, 976	1, 334	22. 61	153, 649	1, 95
September									!			138, 243	1, 362	105, 355	1, 368	21. 49	172, 770	2, 14
December												138, 847	2,852	106, 061	1, 379	21. 44	183, 676	2, 18
1922																		
March												138, 895	2, 915	105, 261	1, 399	22. 02	195, 608	2, 21
June												136, 940	2, 888	97, 989	1, 370	24. 09	201, 303	2, 23
September												134, 279	2, 851	94, 789	1, 384	25. 05	228, 592	2, 30
December								!				134, 609	2, 820	92, 281	1, 365	26. 28	246, 494	2, 43
1923 March	338	185	36	117	38	27	18	12	10	4	8	136, 247	2,814	92, 711	1, 355	26. 24	255, 421	2, 52
June	451	262	35	154	47	47	22	13	11	6	8	137, 156	2, 814	91, 593	1, 355	23. 34	260, 446	2, 60
September	432	202	30	125	30	43	16	12	10	5	9	138, 581	2, 843	91, 593	1, 351	20. 83	269, 762	2, 60
December	392	255	35	102	20	46	8	11	5	3	9	141, 348	2, 880		1, 431	20. 62	269, 923	2, 71
1924												i in the second						
March	378	203	35	140	34	46	26	11	9	5	9	142, 339	2, 987	97, 135	1, 542	22. 39	296, 738	2, 76
June	332	188	37	107	22	30	20	13	9	5	8	142, 965	2, 901	97, 577	1, 549	20. 45	314, 227	2, 87
September	410	287	36	87	20	18	18	14	8	4	5	143, 307	2, 903	94, 904	1, 558	22. 82	338, 183	3, 19
December	443	309	43	91	22	21	15	12	9	4	8	142, 261	2, 913	94, 708	1, 577	26, 21	341, 625	3, 50
		1	ļ]	i								ļ					
1925	}				1	1		Ì					j				j i	
March	376	204	44	128	37	34	20	11	12	5	9	143, 224	2, 939	92, 552	1, 490	26. 81	345, 451	3, 74
June	447	234	46	167	61	34	28	15	12	6	11	146, 988	2, 966	91, 910	1, 525	25. 45	354, 279	3, 99
September												145, 583	2, 981	90, 651	1, 526	25, 39	355, 895	4, 10
December												141, 725	2, 986	89, 057	1,504	27. 60	357, 242	4, 34
1926 March																		
June																		

¹ Compiled by the Federal Reserve Bank of New York from quarterly reports of net profits of 365 companies, consisting of 193 Class I railroads, 70 telephone, 17 motor and accessories, 13 oil, 14 steel, 13 food, 15 metal and mining, 11 machine manufacturing, and 19 miscellaneous companies.

² These data showing the growth of stockholders in three prominent companies—a railroad, a public utility, and an industrial—have been furnished direct by the respective companies and represent the number of holders of common stock at the end of each quarter, i. e., December figures are for December 31 or January 1.
³ December 31 figures; other quarters of 1915 not available.

Table 100.—FOREIGN EXCHANGE 1

[Relative numbers for base year in **bold-faced** type; numerical data on opposite page]

			3	EUROP	B			A5	SIA		THE AM	ERICAS		INDI
YEAR AND MONTH	Eng- land	France	Italy	Bel- glum	Nether- lands	Swe- den	Switz- erland	Japan	India ²	Can- ada	Argen- tina	Brazil	Chile	NUM BER
1		·			J		Relativ	ve to par						
Par value	100	100	100	100	100	100	100	100	100	100	100	100	100 4	100
914 average	106	103	101				101	98	1 11					
1915 average	98	94	87				97	99			98	72		
1916 average	98	88	80				99	102			100	73		ſ
1917 average	98	90	71				109	103			103	77		
918 average	98	92	69				119	107	}		104	78		
919 average	91	71	59	66	97	95	98	103	83	96	103	82	115	8
920 average	75	36	26	38	86	76	88	101	80	89	94	69	95	6
921 average	79	39	22	38	84	84	90	97	54	90	76	40	62	€
922 average	91	42	25	40	96	98	99	96	59	99	85	40	63	6
1923 average	94	32	24	27	97	99	94	97	64	98	81	31	63	6
1924 average	91	27	23	24	95	99	94	83	65	99	81	35	54	6
925 average	99	25	21	25	100	100	100	82	75	100	95	38	59	
1923														
September	93	30	23	25	98	99	93	98	63	98	78	30	63	
October	93	31	23	26	97	99	93	98	64	99	76	29	60	(
November	90	29	23	25	95	98	91	97	63	98	74	27	57	(
December	90	27	23	24	95	98	90	94	64	98	75	29	55	
1924	1													
anuary	88	24	23	22	93	98	90	90	63	97	76	34	53	
February	89	23	23	20	93	98	90	91	62	97	79	37	52	
March	88	24	22	20	92	98	90	86	61	97	79	35	50	
April	89	32	23	27	93	98	91	82	63	98	78	35	54	•
May	90	30	23	25	93	99	92	81	63	98	77	34	56	
June	89	27	23	24	93	99	92	82	63	98	77	33	54	(
July	90	26	22	24	94	99	94	83	68	99	77	31	52	
August	92	28	23	26	97	99	97	83	68	100	79	31	51	•
September		27	23	25	96	99	98	83	68	100	83	31	53	
October		27	23	25	97	99	99	78	69	100	87	35	57	'
November	95	27	22	25	100	100	100	77	71	100	89	35	58	
December	97	28	22	26	100	101	101	77	72	100	92	35	58	'
1925					100		100			100	0.1			
January		28	22	26	100	101	100	77	73	100	94	36	58	
February		27	21	26	100	101	100	78	73	100	94	35	55 57	
March April	98	27 27	21 21	26 26	100	101 100	100 100	82 84	73 73	100 100	93 90	34 33	57 57	
•		07	21	26	100	100	101	84	74	100	93	32	58	
May		27 25	20	26		100	101	84 82	75	100	95	32	58	1
June July	100 100	25 24	20 19	24	100 100	100	101	82 82	75	100	95 95	35	60	
August	100	24	19	23	100	100	101	82	75	100	95	37	61	
September	100	24	21	23	100	100	100	82	75	100	95	42	62	
October	1	23	21	23	100	100	100	82	75	100	97	46	62	
November	100	21	21	23	100	100	100	85	75	100	98	45	63	
December	100	19	21	23	100	100	100	87	75	100	98	44	63	
1926														
January														
February														
March														
April		-			1				;					
May			}	1				13			; -			
June		-				1								

Table 101.—FOREIGN EXCHANGE ¹

[Base year in boldfaced type; relative numbers on opposite page]

!				EUROP	E			AS	JIA		THE AM	IERICAS	
YEAR AND MONTH	Eng- land	France	Italy	Bel- gium	Nether- lands	Sweden	Switzer- land	Japan	India ²	Canada	Argen- tina	Brazil	Chile
	Rate per pound sterling	Rate per frane	Rate per lire	Rate per franc	Rate per guilder	Rate per krone	Rate per franc	Rate per yen	Rate per rupee	Rate per dollar	Rate per gold peso	Rate per milreis	Rate p paper peso
Par value	84 . 87	\$0. 193	\$0, 193	\$ 0. 193	\$0.402	\$0.26 8	\$0. 193	\$0. 499	\$0. 487	\$1 . 000	\$ 0. 965	\$0. 324	4 \$0. 195
1914 average	5, 14	. 199	. 195				. 194	. 491					
1915 average	4.78	. 182	. 169	l			. 187	. 495		l	. 941	. 234	
1916 average	4, 76	. 170	. 155				. 191	, 507			.964	. 236	
1917 average	4.76	. 174	. 137				. 211	. 513			. 997	. 249	
1918 average	4. 76	.178	. 134				. 229	. 533		} 	. 999	. 253	
1919 average	4. 43	. 137	.114	. 128	. 391	. 255	. 190	. 512	. 403	. 956	. 990	. 267	. 220
1920 average	3, 66	.070	. 050	.074	, 344	. 205	. 169	. 504	. 389	.893	. 907	. 225	. 18
1921 average	3, 85	. 075	. 043	.074	.336	, 225	. 174	. 482	. 262	. 896	. 730	. 131	. 12
1922 average	4, 43	.082	. 048	.077	.385	. 262	. 191	.478	. 287	.985	.818	. 129	. 12
1923 average		.061	.046	.052	. 391	. 266	. 181	.486	.311	. 980	. 786	. 102	. 12:
1924 average	1	.052	.044	.046	. 382	. 265	.182	.412	.318	. 987	. 782	. 113	. 100
1925 average	4. 83	. 048	. 040	.048	. 402	. 269	. 193	. 410	. 363	1.000	. 914	. 122	. 11
1000		<u> </u>	, 	<u> </u>	<u> </u>	<u> </u>	<u> </u>		<u> </u>				<u> </u>
1923 September	4. 54	. 059	.044	. 049	. 393	. 365	. 179	. 486	. 306	. 977	.749	. 097	, 12
=		l			ľ	ſ	1 (. 488	! .	.986	ł	. 097	
October	4. 52	.060	. 045	. 051	.391	. 264	.179	.1	.311	1)	.737		. 11
November	4. 38	. 055	.044	.047	. 380	. 263	. 176	. 484	. 309	. 981	. 712	.088	. 11
December	4.36	. 053	. 043	. 046	.380	. 263	. 175	. 470	.310	. 976	. 723	. 093	. 10
1924									ĺ				
January	4. 26	.047	. 043	. 042	.374	. 262	. 173	. 449	. 305	. 974	. 737	.109	. 10
February	4, 31	. 044	.044	. 038	. 374	. 262	. 174	. 454	. 303	.969	. 765	.120	. 10
March	4. 29	.047	. 043	. 039	. 371	. 263	. 173	. 429	. 299	.970	. 766	. 115	. 09
April	4. 35	.062	. 044	. 052	. 372	. 264	. 176	. 409	. 304	. 981	.748	.112	. 10
May	4. 36	. 058	. 044	. 049	. 374	. 265	. 177	. 402	. 306	.983	.746	.110	. 11
June	4.32	. 053	.043	. 046	. 374	. 265	.177	. 411	. 305	.984	. 739	.108	. 10
July	4. 37	. 051	. 043	. 046	. 379	. 266	. 182	. 414	. 313	. 993	. 741	. 099	. 10
August	4. 50	. 055	. 044	. 050	. 388	. 266	. 188	. 413	. 323	. 999	. 767	.099	. 10
September	4, 46	. 053	. 044	. 049	. 385	. 266	. 189	. 406	. 325	. 999	. 800	. 101	. 10
October	4, 49	.052	.044	.048	. 391	. 266	.192	. 388	.337	1.000	.836	.112	.11
November	4. 61	.053	. 043	.048	. 401	. 268	.193	.385	.344	1.000	. 855	.155	.11
December	4.70	. 054	. 043	. 050	. 404	. 270	.194	. 384	. 353	. 997	. 883	.115	.11
1925													
January	4.78	. 054	. 042	. 051	. 404	. 270	.193	. 385	. 357	. 997	. 911	. 117	.11
February	4, 77	. 053	.041	. 051	. 402	. 270	. 193	. 391	. 357	. 999	.903	.113	.10
March	4.78	.052	.041	. 051	.399	. 270	. 193	. 410	. 357	. 999	.897	.110	. 11
April	4.80	. 052	. 041	. 051	. 400	. 269	. 193	. 418	.356	. 999	. 869	. 106	.11
May	4. 85	.052	.041	. 050	. 402	. 268	. 194	. 419	. 362	1. 000	. 902	. 103	. 11
June	4.86	.048	.038	.037	. 402	. 268	.194	. 408	. 362	1.000	.902	.103	.11
July	4. 86	.047	.037	.046	. 401	. 269	. 194	. 411	. 366	1.000	. 918	. 114	.11
August	4.86	.047	.037	.045	. 402	. 269	. 194	. 410	. 366	1.000	. 917	. 121	.11
September	4.85	.047	.041	. 044	. 402	. 268	. 193	. 408	.366	1. 000	. 917	. 135	.12
October	I	.044	.040	.045	. 402	. 268	. 193	. 410	. 366	1. 001	. 934	.148	.12
November	4.85	.040	.040	.045	. 402	. 268	. 193	. 423	. 366	1. 001	. 944	. 146	.12
Deccmber	4.85	. 037	. 040	. 045	. 402	. 268	. 193	. 432	. 366	1.000	. 942	. 142	. 12
1926													
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See footnotes on opposite page also

3 The foreign exchange index number recently computed by the Federal Reserve Board is based upon the average rates of exchange for 17 countries, Germany excluded, and is here substituted for the weighted geometric average previously published. The index represents the "aggregative" average of cable transfer rates on these countries and is based on the total volume of imports and exports of merchandise, gold, and silver from and to each country for the preceding 12 months. The countries used in computing the index are Belgium, Denmark, England, France, Italy, Netherlands, Norway, Spain, Sweden, Switzerland, Canada, Argentina, Brazil, Chile, China, India, and Japan. The method of computation and the reasons for the change are explained in detail in the Federal Reserve Bulletin for October, 1922, page 1260.

4 Average value of the paper peso in 1913.

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Table 102.—IMPORTS BY GRAND DIVISIONS 1

		FRO	M EUBO	PE	,	FROM I		FROM S AME		FROM AND OC		FROM AFRICA	GRANI
YEAR AND MONTH	Total	France	Ger- many	Italy	United King- dom	Total	Canada	Total	Argen- tina	Total	Japan	Total	TOTAL
				i	1:	The	ousands of o	iollars				I!	!
1913 monthly average.	\$72,056	\$11, 578	\$15, 351	\$4, 610	\$22, 663	\$32, 485	\$11, 844	\$16, 52 2	\$2, 131	\$26, 344	\$8, 245	\$1,978	\$149, 383
1914 monthly average.	65, 293	8, 685	12, 449	4, 601	23, 949	36, 783	13, 669	19, 127	4, 690	26, 265	8, 808	1, 638	149, 106
1915 monthly average	45, 529	6, 493	3, 746	4, 297	21, 525	42, 455	14,800	26, 857	7, 890	30, 489	9,026	2,887	148, 216
1916 monthly average.	52, 776	9, 074	485	5, 020	25, 457	54, 870	19, 771	35, 634	9, 691	50, 865	15, 174	5, 158	199, 30
1917 monthly average	45, 929	8, 220	13	3, 040	23, 340	72,665	34, 473	49, 902	14, 855	71, 455	21, 139	6,089	246, 03
1918 monthly average.	26, 510	4, 959	26	2,028	12, 385	81, 218	37, 641	50, 911	19, 032	85, 837	25, 162	7, 126	252, 60
1919 monthly average.	62, 544	10, 318	884	4, 922	25, 766	6, 481	41, 225	57, 294	16, 597	99, 696	34, 154	9, 349	325, 36
1000 monthly average	102, 320	13, 805	7, 403	6, 280	42, 821	138, 555	50, 989	63, 417	17, 315	123, 058	34, 548	12, 524	439, 87
1920 monthly average.	,		6, 690	5, 191	19, 900	62, 904	27, 953	24, 635	4, 994	54, 447	20, 939	3,365	209, 09
1921 monthly average	63, 745	11,824	9, 791	5, 328	29, 739	68, 538	30, 337	29, 897	7, 140	72, 955	29, 525	5, 410	259, 39
1922 monthly average	82, 600	11, 901	13, 433	7, 689	33, 673	83. 460	34, 667	38, 952	9,606	89, 918	28, 912	7, 255	316, 00
1923 monthly average.	96, 421	12, 468		6, 251	30, 539	82, 930	33, 262	38, 840	6, 275	81, 638	28, 338	6, 083	300, 24
1924 monthly average	91, 341	12, 303	11, 605				1 1				· ′	1 '	
1925 monthly average	103, 153	13, 119	13, 688	8, 517	34, 360	81, 787	37, 897	43, 249	6, 681	111, 465	32,009	7, 679	352, 33
1923													
Мау	102, 217	12, 300	12, 762	5, 769	44, 039	104, 820	35, 638	49, 401	16, 875	107,092	33, 113	9,015	372, 54
June	89, 665	10, 683	12, 092	6, 999	31, 914	89, 609	35, 331	36, 443	12, 579	99, 012	24, 111	5, 505	320, 2
July	83, 171	9,818	13, 166	5, 729	28, 152	77, 486	36,038	32, 105	10, 670	90, 582	30, 179	4, 089	287, 4
August	84, 505	11,030	13, 777	5, 646	24, 721	69, 396	35, 794	29, 157	6, 017	88, 438	31, 948	3, 944	275, 4
September	85, 374	10, 542	13, 742	5,822	26, 132	66, 575	33, 116	27, 830	3, 993	71, 013	26, 365	2,854	253, 6
October	105, 673	15, 917	15, 727	9, 248	32, 823	86, 904	37,850	36, 980	5, 289	75, 890	24, 430	2,843	308, 2
November	93, 338	12,756	13, 350	10, 704	27, 634	73, 427	38, 452	34, 923	3, 670	84, 580	28, 783	5,065	291, 3
December	93, 210	13, 184	13, 673	8, 778	28, 995	67, 846	35, 936	37, 150	4, 256	82, 506	32, 844	7, 593	288, 3
1924			,							!			
January	87, 989	10, 787	11, 246	5, 992	30, 835	75, 167	31, 954	37, 967	4, 099	82, 679	34, 812	11,686	295, 5
February	98, 735	13, 543	12, 706	5, 579	34, 503	98, 736	32, 819	36, 391	6,008	92, 438	26, 128	7, 389	332, 3
March	85, 205	13, 250	9,483	5, 402	28,460	113,863	35, 750	44, 940	11, 359	66, 595	16, 113	9,880	320, 4
April	83, 868	12,708	9, 525	7, 198	28, 893	94, 363	33, 174	34, 525	7, 444	104, 502	24, 728	7, 033	324, 2
May	84, 247	11, 275	9, 831	5, 004	26, 129	92, 699	33, 355	39, 302	7, 511	83, 537	27, 184	3, 203	302, 9
June	80, 175	9, 393	10, 511	4,832	24, 482	80, 025	33, 037	38, 368	7, 108	70, 599	21,825	4,834	274, 0
July	82,071	10, 725	12, 527	5, 049	23, 053	80, 782	32, 123	41, 368	6, 494	71, 425	26, 763	2, 947	278, 5
August	79, 907	11, 059	11, 869	4, 108	25, 870	70, 051	30, 279	34, 423	4, 258	67, 314	29, 610	2, 848	254, 5
September	98, 849	12,620	13, 157	5, 776	32, 700	73, 953	31, 297	30, 632	5, 442	80, 667	35, 601	3, 043	287, 1
October	106, 477	14, 123	13, 701	9, 019	36, 530	75, 124	33, 729	42, 103	4,700	82, 920	29, 308	4, 128	310, 7
November	97, 911	13, 729	11, 909	7, 989	35, 675	71, 177	35, 059	41,925	4, 582	80, 979	28, 364	4, 156	296, 1
December	110, 654	14, 437	12, 794	9, 073	39, 338	69, 217	36, 570	44, 127	6, 294	97, 365	39, 626	11, 829	333, 1
1925												i	
January		13, 924	11, 402	8, 463	35, 178	7 7, 546	32, 950	42, 253	6, 523	112, 928	33, 284	10, 651	346, 1
February	100, 968	14, 880	12, 077	8, 262	33, 893	83, 219	33, 651	44, 053	10, 212	91, 072	23, 181	13, 044	333, 4
Mareh	112, 097	14, 153	13, 080	9, 512 9, 986	40, 151 31, 377	91, 297	34, 444 33, 120	58, 451 46, 661	8, 584	113, 397 100, 574	28, 291 23, 891	10, 245 10, 105	385, 3 346, 0
April	98,006	11, 816	11, 506		31,377	93, 352			11, 353				
May		10, 405	9, 514	8, 514	31, 575	89, 132		32, 848	3, 823	108, 585	22, 567	4, 753	327, 5
June		10, 016	11, 247	9, 206	26, 644	85, 234		37, 022	5, 799	107, 514	24, 215	6, 694	325, 2
July		9, 841	13, 820 13, 770	7, 036 6, 046	33, 196 32, 312	76, 188 71, 706		41, 487 41, 932	5, 249 5, 152	111, 992 119, 732	32, 133 35, 727	3, 263 6, 567	325, 6 340, 6
August	1	14, 287										ll .	
September		12, 843 15, 675	15, 067 15, 703	6, 724 9, 680	31, 288 37, 717	76, 548 81, 987	3	44, 321 38, 789	5, 603 4, 003	123, 239 133, 989	47, 970 39, 079	5, 526 3, 506	349, 9 374, 0
October		15, 675	15, 703	9, 680	42, 342	75, 868		43, 319	6, 714	133, 989	39, 079 37, 242	7, 788	376, 6
November	118, 231	14, 492	21, 287	9, 323	36, 746	79, 338		43, 319	7, 146	145, 047	39, 177	9, 989	1
1926													
January		-							j		· 	.	
February													1
March											ì	11	
April		1											
May June													
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¹ Compiled by the U. S. Department of Commerce, Bureau of Foreign and Domestic Commerce, and represent imports of merchandise only. Up to and including May, 1921, import values represented "actual market value or wholesale price at the time of exportation to the United States, in the principal markets of the country from whence exported, including the value of all containers and coverings, whether holding liquids or solids, and all other costs, charges, and expenses incident to placing the merchandise in condition, packed ready for shipment to the United States." (Tariff act of 1913). Beginning with June, 1921, the import values are either the actual foreign market Digitized for FRASE value, as defined above, or "the export value, including any export tax imposed by the country of exportation," whichever is higher. (Emergency tariff act of May 27, 1921.)

http://fraser.stlouisfed.org/

Table 103.—EXPORTS BY GRAND DIVISIONS 1

		TO	EUROP	E			ORTH CRICA	TO SO		TO ASI		TO AFRICA	
YEAR AND MONTH	Total	France	Ger- many	Italy	United King- dom	Total	Canada	Total	Argen- tina	Total	Japan	Total	GRANI TOTAI
		<u> </u>			<u> </u>	Th	nousands of o	iollars	,l	!			
1913 monthly average	\$124, 964	\$12,827	\$29,328	\$6, 556	\$49, 228	\$50, 098	\$33,599	\$12, 210	\$4, 582	\$17,319	\$5, 208	\$2,411	\$207,00
1914 monthly average.	111,608	14, 175	13, 191	8, 161	49, 984	40, 132	25, 885	7,584	2, 261	14, 700	3, 479	2, 110	176, 13
1915 monthly average	214, 451	41, 733	981	22, 477	99, 870	46, 567	28, 754	12,011	4, 403	20,009	3, 811	3,095	296, 22
1916 monthly average	317, 773	71, 735	188	25, 294	157, 282	77, 046	50, 409	18, 356	6, 406	39, 211	9,096	4, 501	456, 88
1917 monthly average	338, 538	78, 399	(2)	34, 920	167, 450	105, 081	69, 077	25, 991	8, 925	45, 567	15, 528	4, 282	519, 45
1918 monthly average	321, 558	77, 600	(2)	41, 015	171, 774	110, 457	73, 906	25,226	8,759	50, 250	22, 815	4, 933	512, 42
1919 monthly average	432, 306	74, 447	7, 730	36, 890	189, 880	107, 983	61, 187	36, 812	12, 992	74, 775	30, 530	8, 160	660, 03
1920 monthly average	372, 174	56, 349	25, 953	30, 980	161, 319	160, 764	80, 988	51, 993	17, 811	86, 932	31, 495	13, 806	685, 66
1921 monthly average	196,992	18, 745	31, 027	17, 955	78, 510	94, 132	49, 473	22, 777	9, 236	53, 782	19, 620	6, 071	373, 75
1922 monthly average	173, 613	22, 247	26, 343	12, 575	71, 319	76, 305	48, 057	18, 840	7,962	45, 910	18, 200	4,648	319, 31
1923 monthly average	174, 451	22, 678	26, 403	13, 961	73, 527	90, 514	54, 327	22, 443	9, 398	54, 827	22, 019	5, 056	347, 29
1924 monthly average	203,775	23, 472	36, 702	15, 596	81, 912	90, 837	52,003	26, 188	9, 758	55, 925	20, 859	5, 858	382, 58
1925 monthly average	216, 874	23, 358	39, 195	17, 096	85, 990	95, 029	54, 230	33, 550	12, 397	56, 243	18, 976	7, 420	409, 11
1923				*				·			ĺ		
May	138, 344	20, 524	22, 969	9,914	48, 400	103, 968	66, 084	22, 447	10, 275	46, 762	19, 890	4, 838	316, 35
June	139, 920	19, 710	18, 983	13, 083	55, 047	99, 485	62, 459	24, 705	11, 094	50, 560	16, 992	5, 287	319, 95
July	127, 295	16, 578	24, 934	9, 148	45, 006	95, 371	58, 856	23, 604	9,604	50, 358	18, 220	5, 559	302, 18
August	136, 763	18, 537	23, 260	8, 929	53, 001	99, 050	60, 579	24, 420	11, 783	45, 911	13, 139	4, 822	310, 96
September	201, 988	25, 082	31, 541	15, 751	90, 002	97, 974	60, 227	21, 543	8, 474	55, 162	22, 248	4, 767	381, 43
October	214, 067	30, 510	32, 802	19, 176	89, 221	89, 910	51, 719	21,875	8, 593	68, 663	27, 277	4,703	399, 19
November	218, 491	31, 361	28, 105	18, 231	101, 510	84, 807	45, 744	23, 412	9, 215	70, 131	35, 031	4, 643	401, 48
December	246, 337	29, 979	32, 395	19, 839	122, 995	79, 918	45, 339	19, 230	6, 308	76, 165	37, 756	5, 016	426, 66
1924					j	į							j
January	202, 668	23, 195	40, 966	16, 858	84, 863	74, 557	40, 752	23, 874	8, 959	87, 034	47, 637	7, 039	395, 17
February	200, 746	19, 946	49, 088	15, 889	74, 154	77, 390	45, 013	24, 453	8,728	42, 559	20, 837	5, 451	365, 78
March	169, 352	21,879	36, 057	13, 127	57,005	86, 170	49, 230	23, 217	8, 295	56, 635	21,629	4,381	339, 75
April	180, 279	19, 915	32, 874	15, 226	65, 712	84, 782	48, 325	25, 206	8, 903	49, 288	13, 953	7, 381	346, 93
May	162, 178	22, 073	28, 271	11, 213	62, 409	88, 471	48, 063	24, 764	8, 841	54, 038	15, 937	5, 638	335, 08
June	141, 975	21, 321	18, 027	12, 045	51, 795	84, 929	48, 274	25, 860	8, 987	48, 897	9, 563	5, 328	306, 98
July	125, 948	13, 179	12, 836	8, 042	56, 596	83, 358	45, 167	23, 362	8, 778	39, 025	8, 423	4, 956	276, 64
August	156, 103	20, 524	19, 279	13, 225	65, 687	94, 563	50, 385	30, 538	12, 399	44, 333	9, 635	6, 123	330, 66
September	235, 729	28, 217	44, 381	12, 793	96, 663	112, 150	70, 455	24, 224	9, 628	49, 405	15, 765	5, 952	427, 46
October	290, 615	26, 787	49,655	21, 955	125, 432	133, 314	86, 270	32, 820	12, 764	64, 190	28, 928	6, 232	527, 17
November	305, 456	36, 765	58, 312	22, 863	125, 835	93, 094	53, 110	27, 087	10, 108	63, 149	31, 348	4, 787	493, 57
December	274, 251	27, 862	50, 673	23, 914	116, 792	77, 263	38, 988	28, 845	10, 702	58, 362	26, 451	7, 027	445, 74
	2.1, 201	21,002	00,010	20, 011	110,102	11,200	30,000	20,010	10, 102	00,002	20, 101	1,021	110, .
1925 January	269, 415	29, 210	49, 615	22, 668	113, 136	77, 948	37, 063	31, 745	12, 893	60, 885	27, 875	6, 584	446, 44
February	222, 262	22, 855	43, 785	23, 061	85, 757	75, 125	39, 122	25, 463	9, 939	57, 742	15, 803	5, 330	370, 67
March	251, 823	25, 690	51, 386	26, 063	84, 999	100, 297	51, 179	33, 548	12, 212	58, 961	21, 388	8, 805	453, 65
April	208, 080	22, 017	32, 995	19, 171	73, 148	92,723	49, 315	35 , 89 9	12, 242	56, 667	12, 751	7, 679	398, 25
May	175, 785	20, 531	28, 727	14, 022	62, 990	107, 471	66, 817	35, 690	12, 263	44, 911	8, 133	7, 362	370, 94
June	144, 412	15, 205	22, 434	11, 765	57, 202	96, 002	59, 767	31, 192	10, 936	45, 110	9,722	6, 434	323, 34
July	155, 027	14, 402	23, 588	12, 268	57, 738	101, 556	62, 596	32,275	11, 977	44, 896	10, 947	5, 876	339, 66
August	180, 873	18, 212	34, 114	11,601	63, 099	101, 375	60, 781	38, 125	14, 390	50, 790	13, 238	8, 701	379, 82
September	228, 379	20, 545	52, 117	12, 793	90, 334	102, 819	63, 338	29, 006	9, 661	53, 107	18, 012	7, 008	420, 30
October	282, 702	34, 051	56, 481	17, 392	121, 394	96, 491	55, 798	31, 135	12, 144	73, 421	33, 170	6, 861	490, 50
November December	237, 644 246, 160	29, 560 28, 218	39, 120 35, 983	16, 766 17, 479	107, 247 114, 234	93, 739 96, 162	53, 650 51, 649	34, 991 43, 545	13, 230 16, 871	72, 654 72, 929	29, 861 26, 801	8, 568 9, 849	447, 01 468, 64
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Compiled by the U.S. Department of Commerce, Bureau of Foreign and Domestic Commerce, and represent exports, including reexports, of merchandise only. Values are those at time of exportation in the ports of the United States whence exported, except reexports from bonded warehouses, which are expressed in their import value ² Total for year 1917 is \$3,275. No figures for 1918.

Table 104.—IMPORTS AND EXPORTS BY CLASSES OF COMMODITIES 1

			II	IPORTS				1		E	XPORTS			
YEAR AND MONTH	Total	Crude materi- als	Food- stuffs, crude, and food animals	Manu- fac- tured food- stuffs	Semi- manu- fac- tures	Fin- ished manu- fac- tures	Mis- cella- neous	Total	Crude materi- als	Food- stuffs, crude, and food animals	Manu- fac- tured food- stuffs	Semi- manu- fac- tures	Fin- ished manu- fac- tures	Mis- cella- neous
		·					Thousand	s of dollars		·				<u> </u>
1913 monthly av.	149, 383	50, 462	18, 413	16, 518	28, 355	34, 401	1, 234	204, 024	64, 017	14, 121	27, 023	33, 066	65, 120	676
1914 monthly av	149, 106	49, 790	19, 561	21, 378	23, 006	33, 936	1, 459	172, 675	40, 938	22, 939	25, 727	27, 949	53, 243	1, 877
1915 monthly av.	148, 216	57, 991	20, 242	22, 770	21, 748	24, 335	1, 130	291, 104	47, 280	38, 470	45, 880	39, 641	109, 584	10, 238
1916 monthly av	199, 303	84, 132	21, 678	28, 226	34, 822	28, 798	1, 648	451, 887	60, 118	35, 107	54, 003	76, 022	218, 780	7, 857
1917 monthly av	246, 039	105, 682	32, 144	29, 287	45, 124	32, 327	1, 476	513, 934	65, 061	42, 406	67, 228	109, 835	225, 066	4, 337
1918 monthly av	252, 601	101, 760	28, 795	33, 114	54, 080	33, 742	1, 117	503 , 990	79, 432	45, 620	117, 152	87, 773	172, 437	1, 577
1919 monthly av.	325, 364	139, 521	45, 441	46, 308	50, 860	41, 028	2, 210	645, 818	134, 178	56, 530	163, 551	76,854	213, 625	1, 079
1920 monthly av	439, 873	146, 073	48, 136	103, 179	66, 835	73, 094	2, 633	673, 402	155, 902	76, 498	93, 080	79, 909	267, 032	980
1921 monthly av.	209,096	71, 090	25, 331	30, 737	28, 669	51, 577	1,681	364, 911	81, 997	57, 687	55, 805	33, 270	135, 497	654
1922 monthly av	259, 396	96, 381	27,660	32, 290	45, 793	55, 642	1,590	313, 776	81, 800	38, 212	48, 965	36, 484	107, 720	592
1923 monthly av	316,006	115, 737	30, 234	44, 134	59, 976	64, 212	1, 734	340, 893	100, 170	21, 457	48, 608	46, 977	123, 147	535
1924 monthly av.	300, 247	103, 008	35, 406	43, 467	54, 657	62, 446	1,847	374,801	110, 528	32,724	47, 791	50, 889	132, 338	534
1925 monthly av	352, 333	143, 435	41, 233	36, 133	62, 951	66, 362	2, 220	401, 523	117, 829	26, 491	47, 813	55, 144	153, 570	534
1923														
May	372, 545	144, 924	28, 839	59, 893	73, 074	65, 320	495	309, 390	53, 300	25, 997	49, 132	50,006	130, 653	302
June	320, 234	117, 999	24, 657	53, 328	62, 422	61, 462	416	312, 178	68, 278	21, 336	41, 529	49, 206	131, 543	287
July	287, 434	107, 047	23, 783	37, 590	56, 169	62, 492	353	295, 725	60, 531	19, 510	37, 517	49, 337	128, 640	190
August	275, 438	94, 589	21, 058	33, 010	58, 130	66, 983	1,668	304, 758	65, 448	23, 897	42, 635	45, 813	126, 779	186
September	253, 64 5	77, 410	26, 479	33, 321	49, 277	62, 997	4, 161	374, 191	131, 500	27, 171	46, 493	45, 039	124, 233	513
October	308, 291	92, 273	34, 055	48,069	57, 386	73, 773	2, 735	392, 207	149, 803	21, 747	50,664	45, 980	123, 440	573
November	291, 333	97, 814	40, 134	35, 590	50, 825	64, 110	2,860	395, 667	160, 346	14, 461	52, 295	48, 955	118,668	942
December	2 88, 305	103, 037	35, 434	27, 413	54, 207	64, 961	3, 253	421, 011	182, 515	14,874	56,653	50, 871	115, 511	587
1924														
January	295, 506	106, 434	32, 584	38, 202	58, 044	57, 605	2,637	389, 057	132, 848	13, 810	59, 315	54, 619	127, 326	639
February	332, 323	116, 172	30, 521	58, 742	66,634	57, 909	2,345	358, 211	113, 711	13,925	53, 325	50, 342	127, 215	693
March	320, 482 324, 291	102, 169 110, 589	34, 464 35, 286	67, 294 58, 629	56, 174 54, 529	58, 870 64, 069	1, 511 1, 189	331, 655 335, 734	85, 609 80, 719	14, 976 13, 336	49, 782 42, 693	50, 060 50, 986	130, 602 147, 546	626 454
May	302, 988	104, 164	37,484	50, 581	48, 652	61,677	414	325, 839	77, 047	10, 638	37, 452	53, 103	147, 348	251
June	274, 000	88,682	34, 189	41,774	48, 366	60, 575	414	299, 160	62, 387	15, 014	34, 035	50, 461	136, 936	327
July	278, 594	89, 180	39, 130	42, 495	44, 909	62, 144	736	270, 598	55, 863	12, 821	37, 220	46, 251	118, 123	320
August	254, 542	83, 288	31, 471	30, 396	47, 140	60, 466	1,781	325, 027	63, 044	31,728	44, 378	47, 166	138, 234	477
September	287, 144	96, 242	29, 152	38, 243	52, 384	66, 456	4, 667	419, 064	127, 974	66, 064	48, 834	49,556	126, 198	438
October	310,752	100, 726	42, 462	38, 414	56, 651	68, 979	2,320	518, 265	162, 432	101,820	58, 711	53, 428	141, 107	767
November	296, 148	106, 807	38, 076	28, 936	58, 917	61, 464	1,948	486, 453	196, 372	58, 940	54, 461	50, 896	124, 897	887
December	333 192	130, 665	40, 053	27, 395	60, 260	69, 133	2, 186	438, 587	168, 335	39, 619	54, 287	53, 801	122, 017	528
1925														
January	346, 165	147, 597	38, 066	32, 336	63, 104	62, 313	2, 268	440, 438	168, 194	25, 873	54, 044	58, 271	133, 059	997
February	333, 457	128,603	36, 778	39, 776	63,649	62, 848	2,066	364, 835	128, 697	23, 554	46, 277	47, 777	117, 894	636
March April	385, 379	142, 211	50, 157	46, 848	75, 943	67, 913	2, 415	445, 533	121, 690 83, 908	31, 102	55, 597	64, 543	171, 553	1,048
-	346, 091	140, 540	36, 591	48, 426	59, 824	62, 305	1,012	391, 594		36, 192	39, 386	60, 704	170, 875	529
May	327, 519	135, 737	34, 168	39,896	56, 206	60, 892	517	362, 757	65,640	33, 626	41, 161	58, 938	163, 057	338
June	325, 216	129,664	35, 738	37,688	59, 072	62, 434	571	355, 397	52, 217	21, 879	43, 017	54, 348	143,670	266
July August	325, 648 340, 086	124, 431 140, 524	42, 366 36, 702	34, 231 29, 786	58, 983 65, 302	64, 836 65, 664	1, 152 2, 506	331, 647 372, 647	56, 340 71, 472	22, 555 28, 564	43, 339 47, 514	57, 802 52, 149	151, 099 172, 406	512 362
September	349, 954	142, 198	45, 247	33, 110	58, 021	65, 370	6,059	412,698	131, 579	34, 179	52,659	50, 058	143, 470	75
October		151, 144	44, 278	33, 192	65, 713	77, 224	2, 553	482, 921	209, 659	19,312	51, 474	50, 751	151, 070	658
November		165, 904	46, 588	29, 339	62, 223	70, 515	2,096	439, 449	172, 534	19, 485	46, 972	50, 035	149, 232	1, 191
December		175, 727	48, 161	28, 937	67, 595	74, 089	3, 436	459, 506	152, 490	21, 187	52,676	53, 705	176, 619	83
1926														
January														
February														-
March April														
								ļ	1		İ		1	1
May June														1
· 440			i	: •					11					

¹ Data from U.S. Department of Commerce, Bureau of Foreign and Domestic Commerce. For changes in valuations, see footnote on preceding page.

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Table 105.—CANADIAN INDUSTRY

	PIG IRON	STEEL IN- GOTS	COAL		NEWSPRIN	T PAPER 2		BUILD- INGS 3		EMPLO	YMENT 4	
YEAR AND MONTH	P	roducti	on ¹	Produc- tion	Ship- ments	Stocks	Exports	Contracts awarded	Trade unions	Workers registered	Jobs registered	Employ- ment index
	Thous.		Thous, of short tons		Short	tons		Thous, of dollars	Per cent employed	Nui	mber	Rel. to Jan., 1920
10.00	04	07	1 251				10.000	620.012				į
1913 monthly average	84 58	87 62	1, 251 1, 136			i	12, 233 24, 382	\$32, 013 20, 163	11			11
1915 monthly average	68	76	1, 106				30, 384	6, 993	6 92. I	1		[]
1916 monthly average	87	106	1, 207			1	38, 601	8, 276	7 98. 1	1		11
1917 monthly average	87	130	1, 171				45, 026	7,070	7 98.1			
1918 monthly average	89	140	1, 248	61, 527	62, 386	13, 352	50, 425	8, 320	7 98. 5			
1919 monthly average	68	77	1, 160	67, 284	67, 922	12, 597	55, 203	15; 836	96. 6			
1920 monthly average	81	92	1,412	72, 931	72, 563	10, 687	59, 469	21, 300	95. 4	41, 533	40, 165	5 100, 0
1921 monthly average	50	56	1, 255	67, 339	66, 930	17, 045	62, 969	20, 011	87. 5	44, 240	35, 002	87. 0
1922 monthly average	32	41	1, 263	90, 028	90, 499	10,600	79, 960	27, 654	93. 0	45, 690	39, 157	88.6
1923 monthly average	73 50	74 54	1, 416 1, 104	105, 519	104, 543 112, 063	14, 948 19, 789	94, 830 101, 615	26, 188 23, 022	95. 1 93. 0	49, 098	45, 082 34, 339	94. 8 91. 9
1924 monthly average 1925 monthly average	48	63	1, 104	112, 750 126, 851	127, 346	22, 454	116, 805	24, 831	95.0	43, 281	94, 939	93.0
1923												
September	75	66	1, 240	102, 486	99, 118	18, 670	90, 930	23, 382	98. 0	67, 097	77, 086	99. 5
October	74	67	1, 536	114, 475	112, 996	20, 123	100,722	30, 078	95. 2	68, 322	63, 590	98.8
November	62	55	1, 515	110, 839	110, 786	20, 047	103, 195	15, 632	93. 8	44, 359	32, 876	95. 7
December	60	41	1, 286	95, 726	100, 624	15, 123	94, 824	21, 507	93. 8	35, 559	23, 833	88.7
1924				i 								
January		41.	1, 490	110, 529	108, 620	16, 493	93, 708	6, 538	92. 5	44, 613	33, 571	90. 6
February		71 94	1, 212 1, 537	112, 318 113, 192	110, 555 111, 916	18, 195 19, 388	99, 621 127, 583	21, 249 11, 584	92. 2 93. 3	49, 915 34, 897	41, 016 26, 104	90. 7 89. 3
March April	1	104	989	116, 283	114, 647	20, 978	80, 872	30, 199	94. 9	39, 401	35, 670	91. 8
May	85	108	708	118, 500	118, 306	20, 746	107, 784	32, 967	92. 6	43, 445	33, 219	95. 2
June		69	716	108, 321	113, 866	15, 272	95, 717	26, 185	95. 9	35, 730	27, 906	95. 9
July		52	669	114, 133	110, 485	18, 840	105, 133	23, 818	94. 6	36, 105	26, 589	94. 7
August	23	23	683	114, 417	112, 802	20, 380	94, 486	26, 664	93. 5	44, 557	35, 302	93. 1
September	23	18	903	108, 100	106, 882	21, 547	101, 843	22, 506	94. 1	62, 465	65, 709	93. 9
October		20	1, 297	113, 156	112, 324	22, 304	99, 812	21, 067	93. 4	50, 982	40, 310	93. 0
November	1	23	1, 546	111, 703	112, 636	21, 371	96, 981	24, 614	90.3	40, 078	23, 438	90.8
December	23	26	1, 506	112, 342	111, 718	21, 954	115, 844	28, 868	88. 4	37, 187	23, 233	83. 9
1925	000	97	1 400	191 005	122, 234	90, 000	104, 654	8 095	90.9	10.050	96 607	6
JanuaryFebruary	1	27 37	1, 482 1, 156	121, 605 115, 809	116, 780	20, 989 20, 114	104, 654	8, 935 11, 048	89. 8 90. 5	42, 059 31, 537	26, 807 20, 240	86. 1 87. 0
March	1	108	786	126, 452	124, 611	21, 892	144, 411	13, 393	91. 5	38, 028	24, 510	87. 2
April	1	88	555	129, 079	125, 740	25, 163	93, 882	24, 887	91. 3	33, 544	35, 563	90.8
May	63	100	664	130, 198	128, 571	26, 848	115, 766	34, 052	93. 0	39, 953	30, 650	94. 5
June	46	63	733	124, 394	127, 326	23, 965	114, 653	33, 230	93. 9	38, 107	29, 335	96.8
July		22	744	121, 849	122, 490	23, 258	107, 767	22, 179	94.8	39, 502	31, 509	96. 3
August	27	25	987	120, 957	121, 181	22, 956	116, 232	31, 208	95. 6	83, 777	81, 886	96. 6
September		37	1, 191	124, 889	124, 874	22, 864	1.16, 278	29, 746	94.3	77, 436	75, 312	98. 3
October		109 73	1, 563 1, 650	137, 670 132, 332	139, 051 135, 127	21, 423 21, 563	124, 529 122, 486	29, 648 46, 973	94. 9	50, 212 27, 215	42, 230 40, 766	97. 1
December		62	1, 650	136, 983	140, 165	18, 414	137, 140	12, 675	94. 3	1	40,700	95. 3 89. 6
1926								10.000				
January								12, 669	11		-	11
April					1		i	-			-	
May		!										
June												
	1		1	1	1	1	1	1			1	

Production of iron, steel, and coal, compiled by Department of Trade and Commerce, Dominion Bureau of Statistics. Coal figures include bituminous subbituminous and previous to 1919 comprised sales, colliery consumption, and coal used by operators, thereafter the tonnage representing output of all mines.

Production, shipments, and mill stocks of newsprint, comprising practically the total production of Canada, furnished by the News Print Service Bureau; exports from Department of Trade and Commerce. Monthly data from 1920 appeared in June, 1922, issue (No. 10), p. 49.

Building contracts furnished by Mc Lean Building Reports (Ltd.) untilly data from 1920 appeared in July, 1922, issue (No. 11), p. 46.

Percentage of trade-union membership employed and applications and job vacancies reported to Canadian employment service, latter being prorated from weekly reports, from Deminion Department of Labor, Employment Service of Canada; employment index number taken as of the first day of the month following that indicated, showing conditions reported by an average of about 5,800 firms employing about 775,000 workers in 1923, in manufaturing construction, mining, logging, and services from Department of Trade and Commerce, Dominion Bureau of Statistics. Trade-union employment figures from 1915 through 1918 are averages of quarterly data.

Decemberly only.

Average of four quarters, March, June, September, and December

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Table 106.—CANADIAN FINANCE AND TRADE

		BUS! FAIL	INESS URES 2	ВО	ND ISSU	ES 3	F	FOREIGN	TRADE	4	RAIL OPERA	ROAD TIONS 5
YEAR AND MONTH	BANK CLEAR- INGS ¹	Firms	Liabil- ities	Gov- ern- ment and	Munic- ipal	Corpo- ration		otal lue)	comm	s of key odities otities)	Freight carried	Net operating
			ities	provin- cial	ipai	bonds	Imports	Exports	Canned salmon	Cheese	1 mile	revenue
•	Millions of dolls.	Num- ber		Thousand	ls of dollar	rs		sands of llars		sands of ands	Thousands of tons	Dollars
1913 monthly average	\$775	152	\$1,388	\$4, 422	\$9,647	\$6, 171	\$55, 934	\$31, 422	1, 757	12, 942	1, 919, 413	\$6, 224, 251
1914 monthly average		241	2, 562	7, 118	7,032	3,644	51, 600	37, 953	5, 092	12,076	1, 838, 608	5, 342, 357
1915 monthly average	1	219	2,698	17, 901	5, 542	1,888	37, 996	39, 287	2,888	11, 442	1, 471, 776	4, 342, 664
1916 monthly average		148	1, 312	17, 385	4, 158	3, 540	42, 350	64, 858	4, 095	16, 081	2, 349, 614	6, 915, 408
1917 monthly average		93	1, 138	56, 198	2, 365	2,708	70, 538	98, 268	4, 095	16, 492	2, 598, 892	
1918 monthly average		68	1, 135	58,000	4, 917	628	80, 294	1 1	1 1		2, 585, 756	7, 323, 404
•	, ,	52	843	64, 429	1 1		11 ' '	132, 181	3,648	14, 573	/	4, 688, 726
1919 monthly average	1,351	52	040	04, 429	2, 583	5, 121	76, 643	105, 730	3, 976	12, 684	2, 245, 883	2, 650, 772
1920 monthly average	1,632	82	1,845	9, 749	4, 466	3,846	88, 711	107, 222	5, 127	10, 533	2, 665, 416	419, 703
1921 monthly average	1, 401	199	4, 221	13, 395	7,052	5, 121	103, 347	100, 869	2, 563	11, 135	2, 199, 492	3, 034, 176
1922 monthly average		271	4,771	27, 125	7, 290	6,729	62, 317	62, 827	3, 635	11, 104	2, 202, 005	3, 895, 609
1923 monthly average	1 ' 1	243	4, 285	25, 107	7, 227	10,880	66, 882	78,858	2, 683	9, 546	2, 602, 303	4, 138, 223
1924 monthly average	1 '	192	3,378	25, 748	7, 270	15, 284	74, 428	88, 230	4, 506	9, 732	2, 862, 085	5, 829, 028
1925 monthly average		175	2,879	1,	1,,	10,201	66, 413	90, 113	6, 477	10, 580	2, 425, 490	5, 130, 330
Total Marian Man	1,011	1.0	2,010				00,110	50, 110	(,, 111	10, 550	2, 120, 130	1, 150. 55
1923												
September	1, 170	213	2,889	50, 000	8, 718	4,050	71, 351	68, 818	3, 545	22, 335	3, 269, 351	6, 929, 693
October		231	3, 521	40, 150	2,048	17, 300	75, 641	101, 300	8, 340	22, 164	4, 487, 120	14, 407, 11
November		226	8, 077	9,000	1, 737	7, 583	72, 084	139, 005	8,396	15, 808	4, 835, 545	12, 524, 883
December	1, 518	174	2,084	140, 892	1,775	21, 410	65, 656	124, 916	5, 334	8,036	4, 218, 754	8, 235, 77
1924												
January	1, 339	283	7,675	8, 300	21, 545	50, 510	66, 568	70, 355	5, 228	2, 278	2, 473, 895	1, 771, 449
February		248	6, 149	2,000	5, 435	13, 050	62. 134	68, 332	4, 549	1, 505	2, 481, 524	1, 472, 878
March		212	4,769	8, 500	2, 218	5, 221	86,954	93, 615	7, 927	924	11 1	
April	1 '	177	2,710	14,000	9, 259	1, 200	60, 173	49, 518	1,671	510	2, 665, 992 2, 267, 328	5, 323, 69: 3, 485, 058
1151	1,219	1	2, .10	11,000	0,200	1,200	00, 110	10,010	1,011	010	2, 207, 525	0, 100, 000
May	1,380	194	3, 356	3, 925	5, 295	4,850	72,058	105, 311	2, 585	1, 867	1, 274, 052	6 433, 89
June	1, 210	149	1, 170	19, 750	7, 476	4, 125	66, 396	88, 328	2,855	3, 214	2, 493, 968	2, 353, 79
July	1, 404	137	1,931	42, 036	6, 598	24,860	72, 631	88, 221	2,079	19, 929	2, 053, 808	3, 640, 236
August		128	1, 145	21, 000	4, 306	2, 575	61, 970	74, 822	4,947	18, 616	1, 599, 078	4, 745, 48
September	1,314	158	1,779	178, 902	6,880	28, 265	63, 901	82, 456	10, 415	20, 395	2, 129, 972	7, 553, 01
October		187	2, 460	1,000	1, 271	3, 325	68, 184	104, 316	12, 497	25, 793	3, 625, 576	12, 743, 84
November		208	2, 524	3,720	14, 571	10, 170	66, 229	119, 876	10,778	17, 050	3, 778, 733	10, 601, 80
December	1,652	219	4,868	5, 839	2, 388	35, 261	60, 946	125, 462	8, 154	9, 385	2, 771, 968	7, 771, 14
1925												
January	1,364	285	4, 923	4,000	5, 484	35, 460	58, 376	75, 999	10, 525	3, 581	2, 332, 806	1, 523, 95
February	1,069	185	2,602	39, 406	2, 601	36, 175	61, 430	71, 164	4,777	3, 798	2, 138, 117	2, 334, 82
March		199	3, 392	None.	4, 588	14, 560	84, 638	95, 888	6, 446	2, 826	2, 404, 001	4, 417, 49
April	1, 229	145	2,049	29, 240	4, 680	7, 045	59, 105	60, 709	1, 411	954	2, 076, 103	3, 120, 26
May	1, 290	163	6, 108	3, 500	7, 544	5, 885	75, 895	97, 475	2,019	3, 372	1, 863, 804	1, 804, 96
June	1, 186	157	2, 204	11, 296	6, 468	12, 892	75, 592	94, 319	999	8, 721	1, 827, 444	2, 137, 39
July	1, 273	154	2, 504	None.	2,032	3, 400	81, 492	103, 280	2, 492	25, 660	2, 062, 696	6, 417, 63
August	1, 195	110	949	None.	1, 534	None.	82, 074	112, 414	6, 495	23, 508	1, 855, 209	8, 136, 55
September		142	1, 600	155, 100	2, 496	7, 550	78, 663	109, 574	10, 206	22, 646	3, 316, 927	11, 537, 61
October		183	3, 531	150	3, 385	8, 328	80, 800	144, 520	10, 398	25, 748	11	
November		167	2, 357	2, 275	4, 909	24, 425	75, 286	141, 359	9, 679	17, 469		
December	1,835	216	3, 189				76, 918	176, 399	9, 424	12, 461		
1926 January	1,300	249	9 677									
February		1	2, 677									
March	1	1		l f	1		II .				,	
April												
•		l										
May June								1	1	1		1
		1					li		1			

¹ Bank clearings, covering 16 cities, from Bradstreet's.
2 Business failures from Bradstreet's.
3 Issues of Canadian bonds from The Financial Post.
4 Foreign trade statistics from Department of Trade and Commerce, Dominion Bureau of Statistics.
Yearly figures represent monthly averages for the Canadian fiscal year ending March 31 of the year indicated.
4 Annual figures, from Department of Trade and Commerce, cover all railroads in Canada, average for the fiscal year ending March 31 of the year indicated; monthly reports cover all railroads with annual operating revenues of \$500,000 or over, which includes 98 per cent of the total revenues of all roads.
Monthly data from 1920 appeared in July, 1922, issue (No. 11), p. 45.
6 Deficit.

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Table 107.—INDEXES OF COTTON 1

Para And Month Para						STO	ocks,	END OI	F MON'	гн	MA- CHIN-	,	WHOL	ESALE	PRICES	3	FALL	RIVEI
Fig. Part		AND COMMENT]	Domesti	c	World	visible	ERY AC- TIV-	Cot	ton	ton	Cotton	goods	DIVII	ILL DENDS
1938 1938 1939 1939 1949 1969	YEAR AND MONTH	ceipts into		(in- clud- ing lin-	sump-	Total	Mills			ican	spin-	to pro- ducer, all	dling up- land,	ed white, north- ern, mule spun, 22/1 cones,	cloths 64 x 60, 38½", 5.35 yds. to lb.	ings, 4/4 ware shoals, L L 36" 4 yds. to 1b.,	Total	Ratio to capi- taliza tion
1944 monthly av. 86 12 12 17 3 98 111 89 128 100 100 101 83 95 88 87 91 59 69 101 101 101 monthly av. 101 128 101 101 101 101 101 101 101 101 101 10		:					·		Re	lative to	1913							
1944 monthly av. 86 12 12 17 3 98 111 89 128 100 100 101 83 95 88 87 91 59 69 101 101 101 monthly av. 101 128 101 101 101 101 101 101 101 101 101 10	1913 monthly av	100	2100	2 100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
1905 monthly av. 1906 183 97 1905 1906 114 1904 135 145 1002 1002 1707 181 177 184 55 56 1915 monthly av. 80 126 50 122 134 122 144 91 83 109 188 184 181 179 193 203 181 1915 monthly av. 80 126 50 122 134 122 144 91 83 109 188 184 181 179 193 203 181 1915 monthly av. 80 125 50 100 100 100 203 115 117 111 122 123 224 225 203 244 275 274 225 203 193	-	1	1	1	1			1	i		11	11	!	1	1		1	60
1915 monthly av.	1915 monthly av	1	1	1	1 1	1 :		1 1	1		II.	ri .	1	1	77	84	55	54
1947 monthly av. 80 125 55 122 134 122 144 91 89 109 188 184 179 103 203 185 195 1095 monthly av. 70 104 47 111 152 117 179 92 110 110 226 234 241 275 274 225 230 190 1900 monthly av. 84 185 179 171 172 172 170 170 170 171 111 122 234 241 275 274 225 230 190 1900 monthly av. 77 21 71 126 100	1916 monthly av		1)	1 1	1 1	1	1 1	1	!	11	! L	1	1	1		1	95
1908 monthly av 76 100		l .	1	i	(1 1	1	i	1		11	[]	1	1		1 1	1	183
1999 1999 1990	1918 monthly av	1	i	1	111	152	117	179	92	91	110	246	249	268	300	317	291	252
1920 1930 1931 1930 1931 1931 129 127	1919 monthly av	1	1	1	1 1	1	1	(1	1	1	11	11	•	II.	í		1	201
1921 monthly av													1		į			
1921 monthly av	1920 monthly av	75	271	71	105	155	107	193	129	127	111	250	265	284	343	344	486	411
1923 monthly av 78 169 61 117 128 100 137 80 70 113 228 220 196 192 172 170 113 129 100 102 102 102 102 102 102 103 10		83	125	75	97	198	97	277	145	143	108	106	119	133	145	143	150	112
1924 monthly av		i	168		109	153	106	189	113	102	108	163	106	161	162	168	147	110
1925 1925	1923 monthly av	78	169	61	117	125	109	137	80	70	113	228	230	196	192	172	170	113
1923 194 36 97 104 95 67 124 64 62 111 227 223 191 158 151 131 87	1924 monthly av	92	145	76	99	111	80	136	84	78	102	224	224	192	174	185	136	88
September 124 36 97 104 95 57 124 64 62 111 227 223 191 188 131 131 87 October 178 90 107 114 160 106 218 97 105 112 228 236 232 223 238 238 December 178 90 107 114 160 106 218 97 105 112 228 238 230 228 212 217 270 171 1924 34 35 35 35 35 35 35 3	1925 monthly av	110	142	95	115	129	94	157	104	106	107	185	184	169	175	172	81	51
September 124 36 97 104 95 57 124 64 62 111 227 223 191 188 131 131 87 October 178 90 107 114 160 106 218 97 105 112 228 236 232 223 238 238 December 178 90 107 114 160 106 218 97 105 112 228 238 230 228 212 217 270 171 1924 34 35 35 35 35 35 35 3	1002								İ						İ			
October 198		194	36	97	104	05	57	194	64	62	111	227	223	101	188	181	121	97
November. 178 90 107 114 169 106 218 97 105 112 228 274 218 203 208 December 142 191 117 100 167 120 204 107 110 111 288 289 228 212 217 270 171 1924 January. 75 238 73 124 149 120 172 102 98 109 271 271 223 199 220 February. 35 233 65 103 132 116 145 104 90 107 262 259 211 183 204 March. 31 270 44 104 114 111 116 94 77 106 231 223 155 169 196 126 88 April. 34 219 48 89 74 85 65 71 50 100 234 247 192 118 177 May. 34 87 44 89 74 85 65 71 50 100 234 247 192 188 177 May. 21 37 28 75 45 53 39 550 30 94 228 224 101 171 176 143 60 May. 21 37 28 75 45 45 53 39 550 30 94 228 228 101 171 175 September. 153 52 99 94 84 38 120 60 64 99 185 191 175 162 179 161 10 November. 220 230 95 175 106 190 77 278 118 114 104 188 190 180 170 173 December. 206 254 144 115 192 97 268 133 156 107 200 156 180 171 175 173 1925 January. 115 227 144 128 172 106 224 133 153 109 198 191 170 174 175 May. 22 77 44 114 80 99 66 88 73 108 192 183 161 175 170 May. 22 77 44 114 80 99 66 88 87 30 109 198 191 170 179 173 May. 22 67 190 117 185 89 201 118 34 108 179 174 181 176 May. 22 67 190 117 185 89 201 118 34 108 179 174 181 176 May. 22 67 190 117 185 89 201 118 34 108 179 174 181 176 May. 24 67 190 117 185 89 201 118 34 108 179 179 170 170 May. 25 67 190 117 185 89 201 118 34 108 179 179 174 181		1	1		1 :		11	1 1	1		11	54	1	1	1	1	101	01
December 142 191 117 100 167 120 204 107 110 111 268 280 228 212 217 270 173 1924		;	1	1	1 1	11 .	!!		1		11	11	1	ì	1			
January 75 288 73 124 149 120 172 102 98 109 271 271 223 199 220		1	1	1	1 3		!!	1 1	11	1	11		i	,	1		270	179
February 35 263 65 109 132 116 145 104 90 107 262 260 211 183 204 March 31 270 44 104 114 111 116 94 77 106 231 223 195 169 196 128 88 April 34 219 43 103 92 98 88 80 60 104 239 234 192 171 180 128 88 April 34 219 43 103 92 98 88 80 60 104 239 234 192 171 180 120 180 190 190 190 190 190 190 190 190 190 19				and the same of								r i						
March 31 270 44 104 114 111 116 94 77 106 231 223 195 169 196 126 88 April 34 219 43 103 92 98 88 80 60 104 239 234 192 171 180			L			11	11			1	15	11	1		1	1		
April		1		1	: 1	1	1	1 1	!		11	11	!					
May		1	1	1	1 1		12	1 1	1	i	15	81	1	1	1		126	83
June	April	34	219	43	103	92	98	88	80	60	104	239	234	192	171	180		
July 21 37 28 75 45 53 39 50 30 94 228 248 190 171 175 August 33 22 37 77 44 41 46 43 27 95 232 229 189 175 189	-	1	1	1			11	1 1	:1	1	11	11	1	1	(1		
August 33 22 37 77 44 41 46 43 27 95 232 229 189 175 189		1	i i)		1	11		14	1	11	i i	1	1	1	i	143	93
September 153 52 99 94 84 38 120 60 64 99 185 191 175 162 179 161 100	-	II .	1	1	1 1		1		U.	1	11	14		1	ł.	•		.
October 233 98 127 115 161 54 245 97 109 102 193 192 181 165 168 <td>August</td> <td>33</td> <td>22</td> <td>37</td> <td>77</td> <td>44</td> <td>41</td> <td>46</td> <td>43</td> <td>27</td> <td>95</td> <td>232</td> <td>229</td> <td>189</td> <td>175</td> <td>189</td> <td></td> <td></td>	August	33	22	37	77	44	41	46	43	27	95	232	229	189	175	189		
October. 233 98 127 115 161 54 245 97 109 102 193 192 181 165 168 </td <td>September</td> <td>153</td> <td>52</td> <td>99</td> <td>94</td> <td>84</td> <td>38</td> <td>120</td> <td>60</td> <td>64</td> <td>99</td> <td>185</td> <td>191</td> <td>175</td> <td>162</td> <td>179</td> <td>161</td> <td>104</td>	September	153	52	99	94	84	38	120	60	64	99	185	191	175	162	179	161	104
December 206 264 144 115 102 97 268 133 156 107 200 186 180 171 176 113 77			98	127	115	161	54	245	97	109	102	193	192	181	165	168		.
1925 January	November	230	95	175	106	190	77	278	118	141	104	188	190	180	170	173		
January 115 297 144 128 172 106 224 133 163 109 189 188 177 174 176 <	December	206	264	144	115	192	97	268	133	156	107	200	186	180	171	176	113	73
February			607		120	150		934	100	150	100	100	100	122	354	150		
March 67 184 99 125 119 120 118 121 123 109 204 200 174 182 179 124 77 April 41 121 63 128 103 111 97 104 96 109 198 191 170 179 173 <		1	1	1			11	1 .	1	,	13	11	1	1	1	1		
April		II .	1	1			11	1 1	1		11	11	1	1	1	1	104	
May. 26 77 44 114 80 99 66 88 73 108 192 183 161 175 170		II .	1	ŧ.		11			1	1	11	11	1	1	1	1	124	"
June 11 108 29 106 61 83 44 68 51 106 192 189 163 175 158 76 49 July 13 54 27 104 45 64 30 53 36 104 195 194 168 180 156	whin	41	121	1 00	120	10.3	111	91	104	50	108	100	151	""	110	1/3		
June 11 108 29 106 61 83 44 68 51 106 192 189 163 175 158 76 49 July 13 54 27 104 45 64 30 53 36 104 195 194 168 180 156	May	26	77	44	114	80	99	66	88	73	108	192	183	161	175	170		
July 13 54 27 104 45 64 30 53 36 104 195 194 168 180 156 August 65 50 42 96 56 50 60 51 36 102 195 186 171 179 170 September 194 82 101 104 130 64 182 89 91 103 188 184 171 180 172 65 42 October 262 67 190 117 185 89 261 118 134 106 179 172 174 181 176 November 245 146 162 117 216 107 302 138 159 108 151 162 164 169 176 December 208 187 132 124 237 126 325 161 183 108 145 158 162 165 167 58 3. 1926 January 154 170 143 143 143 143 143 143 143 143 143 <td>•</td> <td>1</td> <td>1</td> <td></td> <td>1 :</td> <td>: i</td> <td>11</td> <td></td> <td>1</td> <td>1</td> <td>11</td> <td>i</td> <td></td> <td>1</td> <td>í</td> <td></td> <td>76</td> <td>49</td>	•	1	1		1 :	: i	11		1	1	11	i		1	í		76	49
August		1	1	\$			11	1 1	1	1	11	1.5	1	{	j.	1	1	
September. 194 82 101 104 130 64 182 89 91 103 188 184 171 180 172 65 42 October. 262 67 190 117 185 89 261 118 134 106 179 172 174 181 176 176 176 183 159 108 151 162 164 169 176 183 188 145 158 162 165 167 58 33 1926 183 108 143 143 170 143 143 176 176 176 176 183 188 184 171 180 176 176 178 180 183 180 145 158 162 165 167 <t< td=""><td>•</td><td>ļ.</td><td>1</td><td>1</td><td>) i</td><td>11</td><td>H</td><td>1 :</td><td>!</td><td>1</td><td>11</td><td>k!</td><td>t</td><td>1</td><td>ı</td><td>1</td><td>\$1</td><td>l.</td></t<>	•	ļ.	1	1) i	11	H	1 :	!	1	11	k!	t	1	ı	1	\$ 1	l.
October 262 67 190 117 185 89 261 118 134 106 179 172 174 181 176 November 245 146 162 117 216 107 302 138 159 108 151 162 164 169 176			"		-]		~		~~	-7-		- 30		-/-			
November. 245 146 162 117 216 107 302 138 159 108 151 162 164 169 176 December. 208 187 132 124 237 126 325 161 183 108 145 158 162 165 167 58 3. 1926 January	_		1	1	, ,	1	11	1 1	1	1	11	11		1	1	1	65	4:
December. 208 187 132 124 237 126 325 161 183 108 145 158 162 165 167 58 3. 1926 January			į	1		11	11	1	1	1	11	11	1	1	1	1		-
1926 January 154 170 143 February March April May 155 156 157 158 158 159 159 159 159 159 159 159 159 159 159			1	1	, ,			1	1	1	21	[]	1	1	i	1	58	38
January																		
March April May								.	154	170		143						
April	•	1	1	1	i I									-				
May											-			-	.			
								1	:1	i .		 						
June			1															
	June			-	.			.						-				

 $^{^1}$ For numerical data and complete explanation of sources, etc., see Tables 6, 9, and 10. 2 These figures are for fiscal years ending June 30 of year given.

Table 108.—INDEXES OF WOOL AND SILK

		RAW	WOOL			WOO	L MAC	HINER	Y ACT	IVITY		WH	DLESAI	LE PRI	CES	RAW	SILF
	Recei	ots at B	oston			Looms	e den deservición (anno deservición de la composition della composition della composition della composition della composition della composition della composition della composition della composition della composition della composition della composition della composition della composition della composition della composition della composition della composition della compo	eria deser e des el timo value - - - - - - - - - - - - -	<u> </u>	Spin spin	ning dles	We (Bos	ool ton)	Wor- sted yarn	Sait- ings	Whole- sale price	
YEAR AND MONTH	Total	Do- mes- tic	For- eign	Im- ports	Wide	Nar- row	Car- pet and rug	Sets of cards	Combs	Wool- en	Wor- sted	Terri- tory fine staple, scour- ed	1/4 blood comb- ing grease, Ohio and Penn- syl- vania fleeces	2/32's cross- bred stock, Bos- ton	Wool- dyed, blue, 55/56", Mid- dlesex, N. Y.	Japa- nese, Kan- sai, No. 1, N. Y.	Im port
								Re	lative to	1913							
1913 monthly average.	100	100	100	100	100	100	100	100	100	190	100	100	100	100	100	100	100
1914 monthly average.	149	118	228	171	99	107	96	97	100	97	105	107	104	82	94	102	96
1915 monthly average.	191	112	391	272	97	100	106	106	101	110	100	125	144	101	101	91	10
1916 monthly average.	196	127	371	296	115	1 2 5	118	114	117	117	122	153	164	135	128	134	12
1917 monthly average.	225	130	468	278	116	122	109	119	117	121	115	279	264	201	204	151	12
918 monthly average.	224	113	506	299	113	115	88	115	112	117	109	2 323	² 304	272	262	172	14
919 monthly average.	213	132	419	294	95	99	84	105	108	108	107	298	256	210	260	244	16
920 monthly average.	122	65	26 6	171	87	96	99	89	97	87	100	291	204	235	271	227	1
921 monthly average.	152	89	315	212	92	88	75	91	116	94	111	149	104	152	183	166	15
922 monthly average.	193	118	383	248	91	89	113	113	118	112	107	219	172	182	201	198	16
923 monthly average.	185	90	429	260	111	104	121	125	127	119	124	247	204	223	234	226	18
924 monthly average.	139	124	176	177	92	85	97	111	104	110	89	249	212	218	237	163	17
925 monthly average.	136	82	274	224	92	88	106	109	100	109	91	246	220	221	237	174	25
1924																	
anuary	161	88	347	244	97	92	111	111	117	112	98	240	208	219	239	202	18
February	96	40	240	314	95	91	112	120	122	116	104	247	216	219	239	189	14
March	202	92	486	325	95	91	107	126	118	119	99	247	216	212	239	171	9
April	90	74	132	234	88	72	95	116	101	114	91	239	212	212	239	155	1.
Mon	101	84	145	150	91	85	80	114	90	107	24	200	102	611.0	200	100	
May June	150	192	42	130	82	78	72	108	80 68	107 102	77	233	196	212	239	132	15
uly	200	266	30	48	78	69	76	98	69	93	65	225 228	176	206	233	137	1:
August	199	242	89	68	78	75	84	93	89	93 93	60 69	239	176 192	200 206	233 233	148 167	16
September	101	110	78	96	88	81	96	111	112	112	91	253	212	212	233	149	. 2:
October	83	82	87	132	98	89	105	117	128	118	106	260	228	225	239	158	19
November	122	91	200	131	102	98	115	117	125	116	103	282	244	238	239	170	22
December	157	123	243	252	104	96	112	117	120	119	105	295	280	251	239	174	27
1925 anuary	208	2 5	674	376	102	98	115	117	116	114	102	293	276	245	245	167	23
Pebruary		36	255	299	100	95	119	118	114	116	100	289	272	245	245	171	j 18
March		41	519	283	94	93	126	120	100	119	89	277	252	232	245	160	20
April		30	286	229	91	93	112	113	87	113	82	249	216	225	245	164	1
vIay	86	66	139	177	88	81	108	110	75	110	73	218	180	225	233	170	2
une		152	120	162	86	81	103	104	83	108	72	230	200	225	233	175	19
uly		285	143	165	81	71	96	101	84	103	73	249	208	219	233	174	2
August	187	152	274	273	84	78	100	104	100	103	88	230	204	212	233	178	20
September		55	245	150	92	84	96	108	163	106	95	225	200	212	233	182	2
October		44	218	189	96	92	94	103	114	106	108	232	204	212	233	183	2
vovember		54	167	199	99	93	101	105	117	105	101	232	216	206	233	180	23
December	100	41	251	183	93	88	99	103	112	99	96	228	220	200	233	187	2
1926 anuary															1		1
February		1	į	i i	1												1
March	l .	•					1										
April																	1
																	1
		1	1	!	1	1			į	1		P .			1	li.	1
May									j								

 $^{^1}$ For numerical data and complete explanation of sources, etc., see Tables 6, 7, and 11. 2 Six months' average.

Table 109.—INDEXES OF PETROLEUM AND PIG IRON 1

		CI	RUDE	PETR	OLEUN	M	,	PRIC	es, re	FINE) OILS	IRON ORE	ĺ		P	ig ir	ON		
		Total			Price,			Caso	Kero-	Fuel	Lub.		Produ	ıction	Furna blast of m	, end	Who	lesale p	rices
YEAR AND MONTH	Pro- duc- tion	st'ks, end of mo.	Im- ports	Con- sump- tion	Kan- sas- Okla- homa at wells	Oil wells com- pleted	Mexican ship- ments	Gaso- line mo- tor, N. Y.	sene oil, 47°, water white	oil, Okla- 24-26, at	oil, 600°, steam ref. Penn. field	Ship- ments from mines	Total	Mer- chant iron	Fur- naces	Ca- pac- ity	Foundry No. 2 Northern (Pitts-burgh)	Basic valley fur- nace	Con pos ite pig iro
		į	 I]	Relative	to 1913	Į	Ī	j.]	1	1			i
913 monthly average.	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
914 monthly average.	107	118	97	100	86	87	82		95	73	79	65	75	74	70	75	87.	88	8
915 monthly average.	113	139	102	104	62	48	127		81	57	56	94	97	86	85	100	93	93	9
916 monthly average.	121	138	115	122	135	98	154		92	97	78	132	127	122	119	127	132	134	13
917 monthly average.	135	128	169	144	190	87	213	141	131	169	114	127	124	123	126	127	259	265	25
918 monthly average_	143	112	212	158	235	93	246	144	175	209	175	124	126	115	131	127	215	221	22
919 monthly average.	152	119	297	160	244	110	337	146	188	124	229	96	100	86	90	98	189	188	19
							1	1	İ	,		i i		i			1	j	
920 monthly average.	178	143	610	201	364	127	594	174	242	291	425	119	120	109	107	116	281	287	28
921 monthly average.	189	171	704	201	182	77	699	155	138	76	123	45	54	33	39	52	157	148	15
922 monthly average_	224	265	715	226	193	91	724	149	137	105	112	87	87	63	67	90	168	164	16
923 monthly average.	295	311	461	273	154	85	563	123	136	103	121	120	130	107	103	130	176	175	17
924 monthly average.	287	369	437	287	155	76	524	107	131	106	199	87	101	83	75	101	141	137	14
925 monthly average.	304	290	348		179	86	-	114	127	122	189	110	118	88	80	119	135	133	13
		! 	<u> </u>	<u> </u>	<u> </u>	<u>:</u>			<u> </u> 	<u> </u>	1		1	<u> </u>		l	<u> </u>	<u> </u>	<u> </u>
1923					i			1											
eptember	315	331	406	285	144	80	523	114	123	95	99	111	122	101	95	112	166	169	10
ctober	326	341	460	202	133	72	534	110	135	89	111	99	123	100	91	118	159	160	13
ovember	316	349	410	279	112	63	555	101	134	80	114	60	113	96	86	112	148	142	14
ecember	288	351	567	293	109	56	628	92	133	88	130	(2)	114	100	86	112	148	142	1.
1924																			
anuary	277	348	425	286	133	49	459	98	140	121	181		118	99	92	121	151	144	1.
•	270	352	439	271	162	57	547	119	147	121	203	1	120	88	98	129	155	150	13
ebruary	290	355	579	290	179	68	617	118	135	119	203		135	105	100	134	155	149	13
Aarch	289	361	492	283	186	90	626	119	130	107	227	8	126	103	86	115	147	147	18
	200		102	200	100	"	1	110	100	100	-2.		120	102		1			
1ay	299	366	498	286	186	104	577	119	123	92	207	80	102	91	68	92	141	139	1-
une	288	370	449	275	166	96	521	119	118	87	189	93	79	69	60	74	134	134	1:
uly	299	374	438	280	166	100	504	116	117	87	181	89	70	59	54	66	130	129	1:
ugust	304	380	395	280	147	87	488	112	117	87	169	82	74	63	56	75	131	129	1
																		100	
eptember	292	384	361	286	141	71	434	104	135	102	183	75	80	72	64	86	135	129	13
etober	292	381	328	297	134	67	463	83	134	104	190	68	97	82	68	97	133	129	13
ovember	274	379	448	294	130	63	519	88	134	113	198	25	98	81	76	106	133	130	1
December	277	374	394	317	128	62	530	89	137	130	231	(2)	116	78	85	117	143	142	1
1925															1				
anuary	287	296	473		138	55	510	101	. 134	148	229		132	90	93	132	151	149	1.
ebruary	261	295	376		186	62	474	125	136	147	235		126	90	94	138	148	150	1.
Iarch	292	294	430		193	68	542	122	133	126	220		139	100	91	134	143	145	1.
pril	297	294	365		193	98	445	119	126	114	184	26	127	99	82	123	137	137	1.
1ay	329	297	437		193	105	475	113	122	101	183	101	114	83	73	107	131	128	13
une	322	296	347		1	107	413	128	122	104	203	97	104	74	71	104	125	123	1
uly	325	294	289			113	391	131	117	100	188	104	104	83	71	103	127	122	1
ugust	323	289	273		ì	99	303	120	117	115	164	104	106	77	71	105	127	122	1
eptember	313	287	271		171	94	320	101	120	116	156	90	106	82	74	113	128	124	1
ctober	311	284	294			89	307	101	125	117	162	85	118	87	77	117	131	127] 1:
ovember	297	283	330		l .	74		101	129	135	160	52	118	90	82	123	138	135	1.
ecember	294	278	294			73		101	142	139	178	(2)	127	96	87	128	139	136	1
1926			į																
anuary													:1		1	124		1	1
ebruary									1	I	1	31	11	- -	1			i	
Aarch										1		11 .	31		1				
			ĺ			1		li .	İ										
			1	1	1	į.		11	1	1	1	11	II.	1	ļ	1	!!	!	1
lay																			

 $^{^1}$ For numerical data and complete explanation of sources, etc., see Tables 12, 24, 25, and 26. 2 Relative number less than 1.

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Table 110.—INDEXES OF STEEL ¹

	STEEL IN- GOTS		MMERC L CAST		U. S. S	RP.	WB	(OLESA)	LE PRIC	CES	FABRIC STRUC STI	TURAL	IRON STI	
YEAR AND MONTH	Pro-	Total	Rail- road	Miscel-	Un- filled	Earn-	Steel billets, Besse-	Struc- tural steel	Iron	Com-	Book	dings	Ex- ports,	Im
	duc- tion	book- ings	spe- cialties	ous book- ings	orders, end of month	ings	mer (Pitts-	beams (Pitts- burgh)	and steel	posite steel	Quan- tity	Per ct. of ea- pacity	se- lected items	port tota
							Relative	to 1913						
1913 monthly average	100	100	100	100	100	100	100	100	100	190	100	100	100	10
1914 monthly average	75	76	75	76	70	52	78	83	87	88	100	100	56	!
1915 monthly average	103	112	105	117	88	95	87	93	94	95	143	140	128	1
1916 monthly average	137	173	194	156	165	243	170	177	154	163	146	138	220	
1917 monthly average	144 142	148 186	110 171	180 199	181 146	215 136	271 183	269 202	$\frac{266}{215}$	259 220	132 130	120 112	235 194	1
1918 monthly average 1919 monthly average	111	73	42	99	101	105	157	174	191	193	127	106	160	1
1920 monthly average	135	131	112	147	170	129	218	187	249	211	134	108	180	1
1921 monthly average	64	48	40	54	90	68	134	131	i 55	156	88	70	80	
1922 monthly average	114	130	140	121	96	74	132	115	144	134	173	128	61	2
1923 monthly average	144	143	134	151	102	131	162	160	169	172	175	128	59	2
1924 monthly average 1925 monthly average	122 146	124 117	134 102	114 130	68 73	111 120	147 137	153 133	155 147	165 156	193 215	138 148	54 49	1 2
		1				 	'i							<u> </u>
1923 May	167	178	165	189	118	155	173	174	181	176	152	112	69	2
June	149	170	180	160	108	138	165	169	177	176	141	104	59	2
July	140	104	72	132	100	138	165	166	172	176	138	102	62]
August	146	101	79	121	92	149	165	166	170	176	157	116	56	1
September October	133 142	95 76	93 44	97 104	85 79	125 163	162 155	166 166	170 167	176 176	141 133	104 98	60 54	
November	124	81	57	102	74	151	155	166	163	176	147	108	69	1
December	113	82	65	97	75	123	155	166	163	176	217	160	68	
1924]				
January	145	99	81	114	81	129	155	166	164	176	201	144	94	
February	152	140	147	134	83	142	155	166	165	176	204	146	60	1
March April	167 133	193 131	248 138	145 125	81 71	167 140	155 155	166 162	164 161	174 171	195 184	140 132	46 46	1
	105	109	110	103			140		157	100	167	120	5.0	
May June	82	94	116 109	81	61 55	117 104	149 147	157 153	154	166 165	181	130	56 51	1 2
July	74	73	67	78	54	91	147	146	151	163	193	138	48	1 1
August	101	70	60	78	56	88	146	142	150	160	165	118	51]]
September	112	120	123	118	59	89	141	136	148	158	184	132	48) 1
October	124	128	129	127	60	107	139	129	147	156	184	132	58	1
November	124	142	172	117	68	78	138	126	148	156	234	168	42]
December	141	185	221	153	82	84	140	131	153	160	220	158	45	
1925	100	150	100	150	0.5		144	190	150	101	100	114	£1	
January February	166 149	159 118	169 113	150 122	85 89	114	144 144	139 136	156 156	161 165	166 168	114 116	51 34	
March	166	113	90	135	82	127	144	139	155	160	200	138	55	l á
April	142	113	92	132	75	117	138	136	150	159	221	152	53	
May	137	95	67	120	69	121	137	132	146	156	198	136	49	1 2
June	127	93	69	113	63	118	136	132	143	154	250	172	44	:
JulyAugust	122 136	105 99	83 76	123 118	60 59	122 126	136 136	132 128	142 142	153 152	235 227	162 156	48 64	
-					li			İ						
September		94 117	71 85	114 145	63 70	123 128	136 133	129 129	142 143	152 152	235 261	162 180	47 43	
November	1	134	133	134	78	124	135	129	147	153	206	142	13 56	
December	158	164	179	151	85	118	136	129	149	154	218	150	48	
1926												1		-
January	i			1						154		i		
February	1	1	1	1	·	1	8			1	il .			
March	1	14			13			1		!	11			
May	1													
June		LI .	1						,		·			1

¹ For numerical data and complete explanation of sources, etc., see Tables 13 and 14.

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Table 111.—INDEXES OF NONFERROUS METALS¹

			TIN					ZINC		İ	LE	VD		COP	PER	
		Stoc	ks	Im- ports—	Price,	Retorts in oper-	Pro-	Stocks	Ore ship-	Price, prime	Ore ship-	Price, pig,	Produ	ction	Ex-	Price, ingots
YEAR AND MONTH	Deliv- eries	World visible	u.s.	bars, blocks, etc.	pig, N. Y.	ation, end of month	(total pri- mary)	at re- fineries	ments, Joplin district	west- ern, St. Louis	ments, Joplin district	desil- vcrized, N. Y.	Mine	Smei- ter	ports, refined	electro lytic, N. Y.
•			<u> </u>	!				Relative	to 1913					1		
1913 mo. av	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
1914 mo. av	86	120	83	87	² 78	89	102	49	90	92	87	88	93	94	91	89
1915 mo. av	111	123	108	97	87	148	141	35	108	237	95	106	120	113	73	113
1916 mo. av	128	150	173	147	98	194	193	43	128	230	109	157	162	157	83	178
1917 mo, av	132	152	118	135	140	129	193	132	142	159	126	201	153	154	120	178
1918 mo. av	133	112	15	124		116	149	101	126	143	142	170	155	156	79	161
1919 mo. av	74	104	84	78	143	95	132	92	148	127	147	132	98	105	55	122
1920 mo. av	116	159	172	110	169	85	138	99	198	139	182	182	99	99	67	114
1921 mo. av	59	159	122	47	65	35	62	196	109	85	144	104	38	47	68	82
1922 mo. av	131	191	129	117	72	54	108	89	189	104	197	131	80	92	79	88
1923 mo. av	160	176	138	135	94	80	153	49	243	120	189	166	120	136	88	94
1924 mo, av	146	174	174	127	112	73	155	96	255	115	210	185	128	147	119	85
1925 mo, av	174	158	150	149	128	82	170	39	283	139	271	206	136	155	114	92
1923																
May	165	179	162	118	96	82	164	32	213	121	229	167	122	139	77	101
June	148	171	111	115	91	80	148	42	231	110	269	164	122	135	81	96
July	145	162	106	132	86	78	149	52	132	111	95	143	122	136	82	94
August	151	152	150	133	88	71	144	65	180	133	104	151	128	141	89	91
September	124	160	122	98	93	77	135	56	281	117	195	157	121	142	89	87
October	151	166	191	137	93	80	146	63	180	114	137	156	128	149	98	82
November	185	158	56	119	98	80	153	76	284	115	164	157	124	142	112	83
December	131	170	86	132	105	82	161	92	322	114	252	169	126	142	73	84
1924	101				100				200			400				
January	1	197	146	135	109	75	172	100	208	117	205	182	129	148	91	81
February	242 125	176 188	171 93	215 82	119 123	75 74	152	91 79	243 353	123	178 244	196	128	145	116 128	83 89
March	207	154	224	239	112	78	165 156	81	220	118 111	185	206 189	127 128	146 139	128	87
Мау	143	159	211	11.8	99		105	104	251	105	196	102	107	148	128	0.4
June	118	162	211	96	96	77 71	165 150	104	192	105	150	166 161	127 124	148	128	84 81
July	107	163	262	113	103	68	149	130	194	107	129	163	126	145	102	81
August	131	172	179	79	116	68	145	125	308	112	238	179	130	143	106	87
Søptember	136	163	206	122	110	67	141	112	234	112	196	183	124	146	128	85
October	139	153	125	105	113	68	147	95	274	115	236	189	134	159	118	85
November	158	169	108	98	122	73	148	66	333	124	308	199	133	147	134	89
December	112	203	147	123	126	77	165	52	246	134	254	211	131	148	125	93
1925																
January	. 196	185	228	204	130	81	174	47	283	141	246	233	145	162	129	96
February	197	191	205	143	128	83	162	41	278	136	300	216	134	153	83	95
March	194	159 146	269 120	188 109	120 116	82 82	178 169	42 45	262 244	133 127	307 245	204 183	145 137	171 155	163 138	92 87
May		169	73	90	121	82	172	52	298	126	242	183	137		ŀ	
June		160	106	164	121	78	172	56	298	126	254	183	137	151 150	147 137	87 88
July	1	160	125	158	124	78	165	51	238	131	197	186	133	150	136	91
August		162	189	182	128	81	166	42	314	138	271	210	132	143	99	95
September	174	143	120	126	127	82	164	29	293	141	272	218	132	150	89	94
October		127	128	150	137	85	175	18	340	151	244	218	138	163	80	94
November	1	147 146	99 138	107 175	140 140	85 90	175 186	17 23	309 255	157 156	345 332	223 213	131 134	155 155	79 93	94 91
1926	1.55		100	1.0	1.0		100		200	150	502	210	101	100	-	"
January	201	136	109		139		1]	i	151		212	[]	1	<u> </u>	91
February			1		1		1	1	1	1	11	5		1	1	1 37
March	1	1	1	i	1	III .	1	1	1		1		1)		1	
April	t	1	1	1	1		1	1	1							
May													 			
June	1	1			1	-	ı									
	1			1		11	1	1	1			1			1	

For numerical data and complete explanation of sources, etc., see Tables 20 and 21.
 Eleven months' average, August missing.

Table 112.—INDEXES OF COAL 1

			BITUM	INOUS				ANTH	RACITE			CO	KE	
					Prices				Pri	ces	Produ	etion		Pric
YEAR AND MONTH	Pro- duc- tion	Ex- ports	Con- sump- tion by vessels	Mine aver- age (spot)	Whole- sale, Kana- wha, f. o. b. Cin- cinnati	Retail, Chi- cago	Pro- duc- tion	Ex- ports	Whole- sale, chest- nut, New York	Retail, chest- nut, New York	Bee- hive	By- prod- uct	Ex- ports	Con nells ville
							Relative	to 1913						
1913 monthly average	100	100	100	100	100	100	100	100	100	100	100	100	100	100
1914 monthly average	88	77	94	93	100	102	99	92	100	100	69	88	68	7
1915 monthly average	93	93	97	91	100	102	97	85	100	103	82	111	91	7
1916 monthly average	105	105	102	150	122	101	96	100	105	105	106	150	120	13
1917 monthly average	115	120	89	264	208	144	109	129	112	121	99	176	144	33
1918 monthly average	121	111	72	210	177	136	108	107	129	132	91	204	172	24
919 monthly average	97	100	94	211	187	143	96	107	156	155	59	198	73	19
920 monthly average	119	191	121	459	266	176	98	116	179	177	62	242	94	14
921 monthly average	87	115	98	207	207	178	99	101	198	194	17	155	32	14
922 monthly average	88	62	53	295	237	198	60	57	200	197	24	224	52	29
923 monthly average	118	106	59	224	196	192	102	110	205	204	58	296	126	2:
924 monthly average	101	85	52	169	156	169	96	86	214	201	31	267	67	14
925 monthly average	109	87	56	167	155	180	68	68	₹211	4 207	32	315	97	
		!			! !					:				!
1923 May	120	150	71	216	200	183	110	129	200	196	70	315	223	2
une	118	161	68	207	188	184	111	123	200	196	68	300	88	2
	117	152	67	193	177	183	107	132	200	198	61	309		
uly August	127	141	70	195	177	183	114	128	200	201	58	306	82 136	19 19
September	120	118	61	195	177	181	37	51	210	208	53	295	130	19
October	128	99	57	183	177	182	112	116	216	209	50	293	107	16
November	111	84	55	181	177	182	99	107	216	209	42	273	67	10
December	103	72	48	176	154	181	99	95	216	208	41	273 284	62	10
1924		; •				:	į							
January	132	71	50	181	166	181	101	79	216	208	44	292	73	10
February	119	85	52	183	166	181	97	87	216	203	46	281	74	1 17
March	104	76	47	175	154	178	104	89	216	206	51	304	73	1
April	76	64	54	168	154	168	87	71	207	194	41	284	52	1.
May	81	85	58	166	154	163	99	79	208	195	29	265	55].
une	79	95	53	165	154	163	98	100	210	196	21	229	66	1:
uly	84	109	54	161	154	163	99	84	212	197	17	224	67	1:
August	90	93	49	162	154	163	91	73	214	198	17	231	58	1
100							!	ì						
September	106	100	49	165	154	163	97	94	216	203	20	240	58	1:
October	121	102	55	171	154	171	98	105	216	203	24	274	77	1:
November	106	65	45	167	154	169	87	82	216	203	24	276	78	1
December	116	73	55	167	154	169	94	93	221	207	34	308	77	1
				//			1				3.			1
1925	130	65	51	170	154	177	97	86	221	206	42	322	0.0	1
anuary			1 1		, ,		1	1	221	206		322 295	86	1
February	98 94	55 61	46 49	166	154	177	94 92	84	206	1 1	38	-	84	1
March	94 85	61 59	49 55	161 159	154 154	176 175	92 95	58 66	206	207 196	38 29	326 313	90 73	1
April	80	99	90	198	134	119	90	00	200	150	29	91-3	13	1
May	. 9	91	62	160	154	168	104	94	205	196	24	310	81	1
une	93	96	61	159	154	171	99	91	206	198	21	298	68	1
uly	99	110	64	158	154	171	109	134	208	199	19	299	88	1
August	113	120	69	166	154	173	118	138	210	201	22	299	88]]
September	117	109	56	176	159	185	1	47	212	216	27	301	115	1
October	133	83	55	174	154	187	1	13	212	244	36	321	97	2
November	127	99	53	185	154	201	2 .	9	213	(2)	43	334	119	2
December	132	93	53	176	154	197	3	2	(2)	(2)	47	355	179	1
1926							1							
January							·							
February								1	-	1 !				
March April		1	1					1	<u></u>			 		
		İ												
May		1)		1									1
									.					1

¹ For numerical data and complete explanation of sources, etc., see Table 23.
2 No quotation. 2 Eleven months' average, December missing. 4 Ten months' average, November and December missing. http://fraser.stlouisfed.org/
Federal Reserve Bank of St. Louis

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Table 113.—INDEXES OF RUBBER AND LEATHER ¹

	CRI RUE	UDE BER			HIDES	8 AND	skins				LEA'	THER		ВО	OTS A	ND SH	DES
]	Imports			Who pri	lesale ces		and ling	Uı	pper		Wh	desale I	orices
YEAR AND MONTH	Im- ports (in- clud- ing latex)	Whole- sale price, Para- Island, New York	Total hides and skins	Calf- skins	Cattle hides	Goat- skins	Sheep- skins	Green salted, pack- ers' heavy native steers (Chi- cago)	Calf- skins, coun- try No. 1 (Chi- cago)	Ex- ports	Price sole, oak, scour- ed, backs (Bos- ton)	Ex- ports	Price chrome calf, "B" grades (Bos- ton)	Ex- ports	Men's black caif, blu- cher (Bos- ton)	Men's dress welt tan calf (St. Louis)	Wo- men' black kid, Good year welt (St. Louis
		· · · · · · · · · · · · · · · · · · ·		··			<u></u>	Rel	ative to	1913	·		·	<u>'</u>			
1913 monthly av	100	100	100	100	100	100	100	100	100	100	100	100	100	100	190	100	100
1914 monthly av	123	76	112	88	138	85	97	107	111	166	105	77	104	98	102	104	100
1915 monthly av	191	69	130	64	183	88	110	132	114	259	112	101	106	168	105	106	100
1916 monthly av	233	83	146	82	181	116	149	142	179	289	143	120	167	193	119	127	115
1917 monthly av	350	80	127	39	166	99	123	178	215	140	185	70	215	147	153	180	150
1918 menthly av	281	68	73	10	99	70	77	164	197	86	177	44	222	131	181	178	146
1919 monthly av	462	60	150	84	182	149	125	214	363	392	204	192	360	211	244	245	220
1											1		1	1	İ		-
1920 monthly av	489	41	102	46	123	89	121	172	195	72	191	82	366	167	288	257	255
1921 monthly av	358	23	70	63	81	70	67	76	79	46	122	40	193	89	225	195	169
1922 monthly av	582	23	111	73	145	90	90	98	85	50	116	76	164	53	209	150	147
1923 monthly av	597	31	107	64	131	96	112	90	83	56	114	70	163	73	207	153	142
1924 monthly av	637	26	72	54	83	58	85	80	97	72	101	79	168	62	201	154	128
1925 monthly av	768	71	73	38	75	91	90	87	107	62	109	88	174	65	205	162	133
1923																	
September	268	30	63	47	65	64	81	77	81	45	109	69	163	69	202	153	142
October	409	27	69	66	73	67	77	84	83	42	104	64	163	68	201	153	142
November	361	25	65	48	77	55	66	77	79	88	101	63	163	75	201	153	142
December	690	25	67	46	64	79	71	74	80	44	95	69	163	63	201	153	142
1924																	-
January	508	25	54	41	57	44	70	78	83	52	98	61	163	45	201	153	142
February	731	24	70	57	70	68	94	86	96	65	98	67	171	60	201	153	142
March	481	21	74	52	85	67	94	76	100	52	103	80	171	62	201	153	142
April	881	21	84	47	94	82	121	66	85	85	103	104	171	68	201	153	142
May	644	21	77	53	86	80	88	65	88	87	103	104	171	90	201	153	142
June	519	20	60	45	51	59	107	68	91	60	95	78	160	61	201	153	142
July	452	21	69	68	85	50	60	71	95	86	95	70	160	54	201	153	142
August	505	26	67	61	81	43	86	85	103	80	98	71	171	61	201	153	142
September	622	28	66	66	73	40	89	87	105	70	99	76	171	57	201	153	142
October	905	33	64	54	75	52	80	88	103	74	99	85	171	66	201	154	142
November	782	35	80	45	119	46	59	95	107	72	104	79	171	59	201	158	149
December	613	39	94	56	123	68	74	95	111	84	107	74	178	68	201	158	143
1925																	!
January	763	39	83	35	100	99	80	92	114	79	114	98	186	61	204	158	147
February		38	74	38	82	96	61	89	114	67	116	76	186	55	204	160	147
March	767	43	87	46	76	112	141	80	108	72	116	95	186	83	206	163	147
April	754	42	99	40	112	96	155	77	98	40	111	76	178	83	206	163	147
May	857	52	63	3 5	54	83	98	78	97	62	109	75	171	83	206	163	147
June	746	77	88	54	91	99	116	80	106	53	107	81	171	66	206	163	14
July August	75 3 775	102 82	69 69	41 62	68 49	85 94	84 113	90 96	115 113	46 66	103 103	84 76	171 171	58 54	206 206	163 163	147 147
	612						1			63	Ì				ļ		
September October	804	73 96	65 49	31 28	69 48	82 70	70 57	96 95	105 106	71	103 103	89 90	171 171	48 61	206 206	16 3 163	147 147
November	876	106	67	20	86	83	51	89	105	44	105	89	171	66	206	163	147
December	935	95	60	22	59	95	57	85	102	82	103	124	171	66	206	162	147
1926																	
January										1			: 1	-	ſ	ì	
February March								! i		Ť	i		1	1			
April					!												
-																	
May June																[

 $^{^{\}rm 1}$ For numerical data and complete explanation of sources, etc., see Tables 27, 28, 29, and 30.

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Table 114.—INDEXES OF LUMBER AND PAPER '

			i			TION									, l		
YEAR AND MONTH	Doug- las fir lum-	Yellow pine	Doug-		Ali	All	Pro-	Ship-	Orders	Stocks end of	Un- filled	Im-	Ex-	Prices,	Me- chan.	Che	mical
	ber, No. 1 com.	floor- ing	las fir	pine	species	species	tion	ments	booked	end of menth	orders	ports	ports	f. o. b. mills	Im- ports	Im- ports	Pric sul phi
								Rela	tive to 19	913							
1913 monthly av	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
1914 monthly av	86	93	83	64	69	96	112	114	122	151	104	144	141	100	129	122	9
1915 monthly av	86	88	41	47	43	95	138	148	156	163	104	168	128	99	104	106	9
1916 monthly av	113	98	41	49	42	103	173	191	187	213	222	213	178	131	156	113	17
1917 monshly av	172	137	42	33	39	97	167	174	147	243	275	254	217	162	166	1	
			1			II f	i	1	i	i 1				1	lf i	107	21
1918 monthly av	198	147	40	30	40	85	73	92	78	244	100	271	224	165	110	105	17
1919 monthly av	276	239	45	44	51	94	151	184	193	137	206	286	255	188	120	116	15
1920 monthly av	325	234	67	65	60	94	161	130	104	245	155	332	106	290	138	180	29
1921 monthly av	129	156	67	44	47	80	186	226	230	312	165	360	39	242	114	143	15
1922 monthly av	166	197	91	48	59	103	343	398	389	218	454	468	60	178	128	279	11
1923 monthly av	211	207	77	66	67	114	451	431	472	319	608	595	38	188	178	298	13
1924 monthly av	187	182	95	69	75	110	522	588	588	415	639	617	40	186	150	342	11
1925 monthly av	180	202	88	70	75	119	647	713	631	447	714	659	53	198	178	358	1:
			1			<u> </u>		<u> </u>	1			<u>i</u>	i	!		<u> </u> 	1
1923	100	100	70	45		1	100	FOU	500	382	,-,	COL	9.1	100	100	0=0	
September	190	190	70	45	59	118	428	506	582	1	451	601	33	188	183	276	1:
October	201	192	78	49	59	123	438	518	501	367	479	625	31	188	188	293	13
November	201	184	81	54	68	112	459	477	494	393	518	592	36	188	219	373	13
December	190	183	105	75	79	94	390	457	620	390	655	630	52	188	253	313	12
1924				ļ		ļ.				1							
January	212	192	198	51.	101	101	451	517	690	366	776	587	47	188	126	285	1 11
February	212	193	100	67	73	110	435	507	470	363	728	564	39	183	126	399	11
March	201	191	90	68	71	115	489	508	426	385	704	665	36	188	161	278	11
April	190	189	78	63	69	119	508	540	424	424	631	611	44	188	132	202	11
May	190	181	95	68	73	120	566	635	505	472	565	618	39	188	95	266	11
June	179	171	64	63	64	111	493	561	505	476	495	636	52	188	94	281	111
July	179	167	77	85	72	102	510	552	706	463	574	612	28	183	129	368	11
August	174	172	76	70	70	115	527	659	800	428	690	602	41	183	152	388	1
September	174	173	97	69	74	111	541	633	554	404	623	589	25	183	175	425	1:
October	179	175	81	73	73	114	633	707	568	390	494	623	47	183	218	434	. 13
November	179	184	82	58	81	105	555	594	755	397	657	614	40	183	178	350	11
December	179	193	105	81	74	98	554	577	653	416	732	684	37	183	209	425	1
1925					}									1			
January	212	204	94	61	70	112	626	579	554	483	738	615	44	179	161	457	: 1
February	201	205	58	70	63	110	573	581	549	501	722	606	52	179	197	335	1
March	201	204	108	75	82	120	623	675	589	499	644	698	28	179	135	386	1
April		198	94	95	85	121	651	739	610	491	650	675	54	179	155	286	1
May	190	196	75	85	74	122	619	702	711	486	698	674	60	179	233	325	1
June	179	190	114	79	85	125	625	702	754	508	688	693	87	197	216	358	1
	1		74	80	73	117	660	799	818	428	738	641	27	179	167	346	1
July August	179 190	194 197	61	49	61	127	693	815	818	390	821	561	43	179	213	343	1
_													1]		
September		201	88	53	64	127	688	759	655	364	724	604	52	179	177	357	1
October	179	206	109	59	79	129	742	827	657	379	615	792	50	179	235	377	1
November	179	210	69	73	69	113	628	654	681	410	694	681	82	179	251	354	1
December	168	216	139	63	93	109	632	696	775	424	839	666	54	179	232	374	1
1926 January																	
February			11		1	31	II.			. -	l			1			-
March				.				.									-
April																	-
	1	1	li	1	}	1	1	1	1	1	!	ļļ			11	1	1
May						.]]									1		-

 $^{^{\}rm 1}$ For numerical data and complete explanation of sources, etc., see Tables, 32, 35, 38, and 42.

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Table 115.—INDEXES OF GRAINS AND BUILDING MATERIALS¹

		BAR	LEY			RYE			O.B	TS		GRAINS	BRICK		PORTI	AND C	EM EN	г
YEAR AND MONTH	Re- ccipts	Visi- ble sup- piy	Ex- ports ²	Whole- sale prices	Re- ceipts	Ex- ports ²	Whole- sale prices	Re- ceipts	Visi- ble sup- ply	Ex- ports	Whole- sale prices	Ex- ports	Whole- sale price, com- mon red, N. Y.	Pro- duc- tion	Ship- ments	Stocks at end of month	price withou	lesale , net, ut bags Lehigh Valley
		<u> </u>		<u> </u>			AND SOME THE STREET		Relativ	i e to 1913]			<u> </u>	1	1	district	, minis
1913 mo. av.	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
1914 mo. av.	82	104	38	98	127	123	121	107	106	7	112	67	84	96	97	114	89	100
1915 mo. av.	93	81	151	113	140	736	172	109	89	298	132	191	92	93	98	101	- 94	89
1916 mo. av.	104	100	128	139	150	854	175	132	132	291	121	168	122	99	106	99	118	116
1917 mo. av. 1918 mo. av.	76 68	96 89	102 130	210 207	148 215	792 879	294 305	120 137	103 99	310 358	170 206	149 171	135 182	101 77	102 80	99 84	153 166	157 197
1919 mo. av.	86	173	231	195	308	2, 183	241	93	100	184	186	173	243	87	97	87	106	196
1920 mo. av.	42	£8	102	202	287	3, 195	294	86	77	45	212	169	333	108	108	65	180	230
1921 mo. av.	37	58	147	102	199	1,622	191	88	222	22	103	222	232	107	107	91	153	208
1922 mo. av.	37	40	105	101	414	2, 571	139	92	215	99	106	201	265	124	131	85	159	194
1923 mo. av., 1924 mo. av.,	43 57	47 50	67 101	105 131	285 418	1, 721 1, 988	118 144	97 107	86 134	32 23	117 136	109 129	302 269	149 162	153 164	82 117	170 172	211 197
1925 mo. av.	61	79	163	135	192	1, 554	178	94	256	103	124 .	100	224	175	177	143	171	197
1923																		
May	20	26	25	108	185	2, 993	122	65	63	35	120	124	305	168	193	90	173	214
June July	24 22	23 17	25 56	103 104	196 113	2, 507 2, 163	108 102	68 78	40 27	21 28	117 112	96 92	309 320	161 164	180	82 72	173 173	214 214
August	56	33	176	100	297	1, 139	106	136	48	27	103	125	311	169	203	54	173	214
September	80	58	141	105	413	1,673	110	128	81 97	41 38	110	143	30 5	171	185	49	173	214
October November	67 50	66 63	98 18	108 105	265 273	352 633	113 111	139 88	97 87	38	117 118	108 75	290 274	174 164	193 139	41 62	173 166	214 200
December	64	65	26	110	157	774	110	97	93	37	120	86	290	130	87	97	163	197
1924															İ			
January	32	50	20	113	140	530	114	78	82	21	126	82	305	115	70	126	170	197
February Mareh	37 33	35 32	42 66	118 120	150 130	259 235	113 108	91 81	83 77	16 11	131 128	73 73	305 305	, 112 135	80 122	150 162	173 173	197 197
April	31	17	18	128	74	1, 385	104	67	50	6	130	66	305	153	173	153	173	197
May	24	15	31	122	192	1, 290	106	66	32	5	130	56	305	180	197	146	173	197
June	44	9	35	124	129	2,408	115	68	28	6	133	76	305	176	203	133	173	197
July August	17 42	6 17	72 96	133 136	383 366	859 966	135 144	51 133	17 58	8 7	150 140	53 120	244 206	183 197	225 228	110 95	173 173	197 197
September	154	94	134	139	1, 104	7, 470	160	269	221	22	132	261	213	189	228	75	173	197
October	136	104	364	145	1, 368	7,050	200	189	311	91	139	353	213	190	231	54	173	197
November	80	109	185	138	690	854	206	70	314	45	140	200	206	171	139	80	173	197
December	60	109	119	150	294	552	221	95	336	39	159	138	206	136	74	124	166	197
1925			404			##O	010	110	200		1.50		201					40.
January February	55 46	78 77	104 60	156 159	165 218	779 609	249 248	113 68	339 334	33 28	159 152	84 72	221 221	115 108	70 81	157 175	172 173	197 197
March	37	76	59	147	64	1, 321	132	62	2 95	33	131	103	206	144	139	182	173	197
April	2 2	55	64	140	116	6, 935	176	56	223	30	121	127	206	180	195	177	173	197
May	29	36	110	142	352	3, 739	187	57	164	129	129	121	229	202	226	164	173	197
June	37 3 4	33 22	46 133	142 141	69 31	1, 050 2, 448	171 154	84 80	164 122	79 142	135 126	79 114	236 236	200 204	237 245	146 124	173 173	197 197
July August	132	67	312	120	150	2, 448 668	168	234	239	234	110	122	234	204	249	107	173	197
September	166	120	623	120	513	680	139	141	305	208	106	148	225	208	240	91	173	197
October	71	112	208	119	255	82	132	91	302	157	107	87	225	208	207	98	168	197
November December	53 48	128 145	171 66	114 115	201 173	40 61	135 163	68 75	300 291	81 82	107 112	71 73	225 225	178 141	138 94	130 164	163 163	197 197
1926																		
January February	1			1				1 :			1 1				1			
March	1				1 1		, ,				1		1					
April				, ,			, ,				4							
Мау													† [Ì				
- 1							1 1											

¹ For numerical data and complete explanation of sources, etc., see Tables 44, 45, and 56.

² Fiscal years beginning July 1 of year indicated.

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Table 116.—INDEXES OF CHEMICALS, OILS, AND SANITARY WARE 1

		CHEM	ICALS					VI	EGETAI	BLE OI	LS				ENAN		SANI' RE	ГARY
							Cot-				Flaxsee	1	Lin-	Lin-	The state of the s	Orders	shipped	l
YEAR AND Month	Im	ports	Exp	orts		vege- e olls	ton- seed oil		mar- rine	Min	neapoli: Duluth		seed oils	seed- oil cake		Lava-		Mis
	Pot- ash	Ni- trate of soda	Sul- phu- ric acid	Total fertil- izer	Ex- ports	Im- ports	Whole- sale price	Pro- duc- tion	Con- sump- tion	Re- ceipts	Ship- ments	Stocks	fre	ments om eapolis	Baths	to- ries	Sinks	cel- lane ous
		1	<u> </u>	} <u>.</u>	<u> </u>			1	Relativ	e to 1913	!	1	,.		1		<u> </u>	
1913 mo. av.	100	100	100	100	100	2 100	100	1100	100	100	100	100	100	100	100	100	100	100
1914 mo. av	79	87	136	71	61	2 124	91	2 99	99	56	30	75	78	69	107	104	108	110
1915 mo. av	28	123	802	26	109	196	94	2 100	99	50	23	35	65	57	118	117	132	93
1916 mo. av	4	195	686	27	58	2 141	147	2 105	105	68	36	50	70	62	128	137	139	130
1917 mo. av	4	247	656	24	41	2 172	212	198	161	43	24	35	73	61	83	94	91	70
1918 mo. av	7	295	829	16	36	2 305	277	241	227	44	21	9	61	53	49	68	62	7
1919 mo. av	23	65	220	45	61	2 316	332	254	245	38	14	6	66	61	87	96	102	9
1000			0.20				212	0.10	250						100	100	110	
1920 mo. av 1921 mo. av	67 3 9	211 59	229 132	98 62	58 76	² 334 ² 133	212 108	248 147	253 148	49 42	17 29	33 70	52 54	40 50	129 104	108 122	113 124	10
1922 mo. av	90	86	129	65	24	249	140	127	126	37	20	10	54	36	188	192	178	14
1923 mo. av	86	142	85	76	16	245	155	157	159	74	28	19	71	57	227	231	214	18
1924 mo. av.	87	159	116	74	14	316	151	102	162	116	121	27	72	58	240	231	225	22
1925 mo. av	98	178	78	80	20	259	151		160	98	79	46	89	80	277	267	242	19
			 		<u> </u>	<u> </u>	<u> </u>			<u> </u> 	<u> </u>	<u> </u>		j	1		<u> </u>	
1923					_		100		100		70	60	0.		210	000	200	١.,
September	62	99	106	109	7	124	162	158	167	194	70	36	84	55	219	238	200	17
October	101	109 .	44	53	13	164	165	186	179	217	159	76	110	80	286	309	265	21
November	65	58	66	71	22	156	162	186	203	141	76	48	103	88	229	255	219	19
December	109	168	45	43	25	211	151	183	175	72	84	32	101	81	204	233	221	20
1924									\$ 8	ĺ					d.			
January	116	305	71	71	16	373	152	204	201	28	27	26	90	82	240	272	258	23
February	112	287	105	72	13	499	139	190	199	17	28	17	74	52	247	276	257	23
March	101	222	75	61	16	484	135	185	197	17	25	11	80	53	293	313	295	28
April	48	140	127	78	12	509	139	169	169	16	22	9	59	29	259	268	244	25
May	43	141	233	105	10	354	135	147	147	25	21	9	41	23	254	232	237	24
June	24	72	119	59	7	273	144	127	118	20	17	4	43	34	213	205	210	21
July	46	97	79	82	8	163	167	128	127	20	13	3	41	35	244	195	206	21
August	43	118	106	73	7	224	193	131	134	15	12	2	28	31	259	218	217	22
0	07	120	,			one.	150	150	150	10:	196	20	E0	=-9	263	216	207	23
September	87	130	155	64	4 9	216	150	159	170 162	185 518	139 494	39 82	$\frac{58}{122}$	53 97	236	221	207	22
October	$\frac{137}{125}$	135 126	105 104	85 65	34	191 260	155	166 141	144	428	i	70	118	98	188	180	171	16
November December	145	114	117	76	34	250	151 158	166	169	102	541 125	52	111	104	185	176	187	14
1925																		
January	104	172	126	55	33	278	154	158	161	75	40	44	97	104	236	259	238	22
February	126	182	116	65	17	246	148	143	134	43	34	35	95	99	234	258	227	20
March	121	378	88	79	19	370	154	163	170	39	31	26	97	69	266	2 55	235	22
Aprll	92	298	110	72	9	274	153	157	144	25	20	21	92	52	271	258	254	23
May	3 5	259	83	103	11	232	147	145	156	37	27	1.7	88	41	282	256	243	23
June	62	113	82	79	19	276	148	127	122	41	16	21	83	52	297	274	248	20
July	116	132	44	100	9	210	158	131	124	38	29	19	62	48	337	311	254	19
August	94	177	55	78	12	221	156	142	144	71	48	10	72	81	325	294	253	1.5
September	132	109	59	92	14	150	147	160	169	283	157	82	91	83	. 308	293	262	18
October	78	93	47	73	28	244	136	214	216	279	207	111	117	113	320	295	273	18
November	88	142	51	54	33	278	140	217	211	178	283	83	96	117	217	221	198	14
Dccember	121	82	72	105	83	326	146		207	70	62	80	78	108	235	228	217	14
1926 January																		
February																		
March																		
April																		
		İ													1	İ		
May June		-		` <u>-</u>						I								
· (1776		-	1			1	1			!	1]:			

 $^{^1}$ For numerical data and complete explanation of sources, etc., see Tables 22, 49 and 52 . 2 Fiscal years beginning July 1 of year indicated.

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Table 117.—INDEXES OF WHEAT AND CORN¹

		V II EAR I	FLOUR	'				WHEAT						RN	
	Exp	orts	Whol pri	lesale ces	Visible	supply		Exports		Whol pri	lesale ces			Exports	Whole sale prices
YEAR AND MONTH		-	Stand.	Winter			United	States	Canada	No. 1	No. 2	Visible supply	Grind- ings	Corn,	Cash,
	United States	Canada	pat. Min- neap- olis	strts., Kan- sas City	United States	Canada	Wheat only	Incl. flour as wheat	Wheat only	north- ern spring, Chicago	red winter, Chicago			incl. corn meat	grades No. 2, Chicag
							Re	lative to	1913		<u></u>				
1913 monthly average	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
1914 monthly average	104	95	111	107	96	100	175	150	126	114	102	103	91	33	111
1915 monthly average	128	114	145	146	97	98	207	179	72	147	133	146	111	107	117
1916 monthly average	117	162	159	158	110	187	155	142	157	155	137	115	126	118	132
1917 monthly average	113	179	249	274	51	146	107	109	189	254	231	55	118	122	262
1918 monthly average	177	206	(2)	268	85	79	112	173	150	245	224	92	146	100	257
1919 monthly average	215	192	262	278	131	100	149	172	42	281	239	32	129	34	255
1920 monthly average	162	97	277	301	70	75	219	198	78	285	256	56	121	45	226
1921 monthly average	137	149	182	183	62	112	281	229	129	161	146	186	116	282	93
1922 monthly average	122	194	159	160	62	173	166	149	136	141	126	226	133	354	100
1923 monthly average	133	227	139	139	96	195	99	110	214	127	119	105	131	95	131
1924 monthly average	103	234	157	156	99	216	191	153	256	145	129	116	150	43	155
1925 monthly average	91	211	193	200	86	195	93	88	213	183	180	153	140	29	167
		1		<u> </u>	<u> </u> 	[<u> </u> 	<u> </u>	1				1		<u> </u>
1923					100	0.5	****		1		-00		-00	00	1
September	153	112	136	137	122	95	186	174	63	127	106	22	133	33	14:
October	204	283	135	140	132	247	111	145	347	131	111	10	153	18	162
November	174	333	132	136	138	331	50	94	766	120	108	29	133	28	135
December	175	341	133	133	141	383	60	101	685	122	110	88	135	56	117
1924						•									
January	168	258	135	137	126	376	53	94	147	124	112	94	161	77	121
February	150	268	138	139	122	387	37	78	140	129	114	185	170	91	128
Mareb	139	343	137	139	112	372	36	73	160	128	110	245	187	103	127
A pril	101	218	139	138	96	286	45	65	73	124	105	178	153	55	126
May	96	259	145	142	76	191	34	56	492	129	108	121	120	47	126
June	115	221	150	145	61	138	60	80	287	138	114	82	134	26	134
July	77	150	163	152	73	96	49	59	193	153	127	49	139	17	169
August	93	153	164	162	128	61	203	64	98	149	133	50	153	20	187
, September	143	237	162	158	148	41	394	305	123	148	136	58	152	21	186
October	183	281	175	173	161	159	544	416	171	163	155	76	165	19	177
November	158	223	178	179	176	235	336	273	322	168	160	73	130	24	18
December	142	203	194	202	161	243	215	189	356	185	179	159	132	15	19
December	1	200	101	202			210	100	300	100	1	100	102	10	1"
1925	6.	014	010	000	105	0.40	100	100		200	200	950		000	000
January		214 204	212 215	229 225	137 124	243 233	102	100 90	73	209	203	259	161	23	20
February	135	339	197	207	106	230	120	126	49 53	202 185	207 179	308 329	148 135	18	19
April	1	174	180	183	80	178	102	99	59	170	173	227	125	28	173
2.5			***	100				-07		101			110		
May		118	194	188	62	149	119	101	178	184	192	168	119	22	18
June		146	186	195	51	123	85	84	117	177	184	144	131	25	17
July	76 85	200 169	189 193	181 197	56 64	69	64 95	68 92	156 183	174 186	161 170	61 64	106 133	22 22	17 16
													100		10
September	1	162	181	193	91	179	113	94	189	170	169	53	141	32	14
October	1	251	181	193	83	233	53	69	500	170	166	20	168	33	13
November	1	297 255	186 200	198 205	83 92	317 365	57 45	67 64	416 580	177 194	174 182	28 172	155 155	31 88	13
1926															12
January						-								_	
February									5	1	-		-	-	-
March			I .	1	11	1	-		-		-		-	-	-
A pril		-	·		-	1								-	-
															1
May		-			-						.		-		-

 $^{^{\}rm 1}$ For numerical figures and complete explanation and sources of data, see Tables 54 and 55.

² No quotations available.

Table 118.—INDEXES OF ANIMAL PRODUCTS¹

	LI	VESTOC	K PRIC	CES		PO	RK			ВЕ	EEF		LAMB	TOTAL MEATS	FLUID MILK	FISH
	Cattle	Hogs	Sh	еер	Prod., insp. slaugh- ter	Exports	Wholesa	ile prices	Pro=		Wholes	ale prices	Pro-	Pro-	Re- ceipts	
YEAR AND MONTH	Steers, good to choice, corn fed, Chi- cago	Heavy, Chi- cago	Ewes, Chi- cago	Lambs, Chi- cago	Total prod- ucts	Total	Smoked hams, Chi- cago	Lard, prime con- tract, N. Y.	duc- tion, in- spected slaugh- ter	Ex- ports	Good native steers, Chi- cago	Steer rounds, No. 2, Chi- cago	duc- tion, in- spected slaugh- ter	duc- tion, in- spected slaugh- ter	Greater New York	Total catch, prin- cipal fishing ports
			-PPRINT - The color of the color	, and the second				Relativ	e to 1913		1	!	1	liI	!	!
1913 mo. av	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
1914 mo. av	106	100	108	104	94	94	101	94	95	89	105	102	98	95	101	100
1915 mo. av	102	85	127	119	110	138	92	85	101	313	100	95	84	105	106	106
1916 mo. av	113	115	153	141	119	147	111	122	116	236	107	99	82	116	108	125
1917 mo. av	151	188	220	207	94	132	152	197	139	239	167	124	64	110	1	i
1918 mo. av	193	210	241	222	122	229	192	232	158	473	171	169	70	: :	110	118
1919 mo. av	206	218	200	207	123	268	207	264	136	235	180	171	84	133	118	137
				201	120	200	201	404	100	200	190	1/1	34	126	125	128
1920 mo. av	170	170	137	204	113	156	201	181	119	143	178	163	75	113	136	116
1921 mo. av	103	101	73	128	117	169	161	101	113	112	126	111	90	114	143	101
1922 mo. av	111	112	124	170	130	151	160	105	126	106	116	111	76	125	149	120
1923 mo. av	117	92	130	173	160	202	128	112	130	100	122	117	81	144	165	119
1924 mo. av	114	101	147	183	151	172	122	121	133	98	132	116	82	140	167	126
1925 mo. av	125	150	154	195	128	124	163	153	138	77	139	121	85	130	173	147
1000						! 		i	<u> </u>							<u> </u>
1923																
September October	125	103	117	169	116	208	134	116	134	110	135	132	81	121	161	150
. 1	123	93	113	164	149	193	132	121	156	104	135	118	87	148	161	148
November	116	85	121	158	183	194	126	128	139	89	135	104	78	160	153	116
December	115	84	137	160	205	230	123	120	123	70	132	103	84	167	156	90
1924																
January	111	86	153	171	205	274	116	116	137	73	131	106	93	173	158	76
February	114	85	180	187	177	232	111	106	114	86	131	111	79	147	150	124
March	118 127	88 89	213 212	202 205	160 145	214 168	114 114	105 102	115 121	95 101	131 131	115 118	76 74	138 132	165 160	130 122
_								į			101	110		102	100	144
May	121	89	141	182	151	140	117	100	135	102	131	129	81	141	172	114
June	113	87	103	189	154	133	118	101	116	87	129	133	77	135	176	136
July	112	98	103	176	153	181	123	115	132	103	127	130	82	141	179	167
August	112	115	127	170	115	165	134	130	135	106	127	129	85	121	177	148
September	106	118	115	169	103	140	134	131	146	120	127	122	93	119	167	147
October	112	129	124	172	117	162	130	150	167	123	132	104	95	136	170	150
November	108 112	115 119	$\frac{135}{162}$	171 205	140 191	112 147	123 125	139 154	140 134	106	141	98	78	137	161	104
	112	119	102	203	191	1.51	140	194	154	68	141	95	72	163	163	91
1925													_			
January	103	129	185	226	199	176	132	151	146	69	141	102	87	173	161	82
February	111	133	180	221	152	140	139	146	105	64	141	103	77	130	152	134
March	120	161	196	206	115	1.50	162	155	129	762	141	113	89	119	174	175
April	117	150	169	182	109	101	170	146	131	88	141	117	89	116	167	134
May	114	146	139	158	116	133	154	148	132	105	138	124	89	121	179	127
June	123	152	120	191	136	127	158	160	127	97	135	132	80	130	194	187
July	136	165	145	188	107	110	176	165	145	85	138	147	86	121	185	182
August	142	157	137	187	96	101	180	163	135	81	143	143	85	110	179	199
									1				1	İ		
September October	146 140	154 140	132 137	194 194	97 122	122 99	176 170	162 149	144 173	70 63	143 143	132 122	90 91	115 140	177 173	208 157
November.	124	135	145	196	127	93	170	147	137	57	137	109	75	128	167	112
December	118	130	172	205	162	140	168	136	152	82	131	100	86	154	170	70
1926																
January									1 1							
February																
March				1 1												
May June																

¹ For numerical data and complete explanation of sources, etc., see Tables 59, 60, 61, 63, and 65.

\$143\$ Table 119.—INDEXES OF SUGAR, COFFEE, TEA, AND RICE $^{\mbox{\tiny 1}}$

				SUGAR				}		COF	FEE			TEA		RICE	
	Inip	orts	Re- ceipts, Louis-	Exports		lesale ces	Retail price	Visible end of	supply, month	Re-		ances Brazil	Im-	Im-	Ship-		
YEAR AND MONTH	From Ha- waii and P. R.	From for- eign coun- tries	iana crop at New Or- leans	Re- fined, includ- ing maple	Raw, 96° centrif- ugal, N. Y.	Gran- ulated, in bbls., N. Y.	51 cities		United States	cepts	Total	To United States	ports into U.S.	ports into U.S.	ments, New Or- leans	Im- ports	Export
			_					Rel	ative to 1	1913							
1913 monthly av	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
1914 monthly av	102	115	62	754	110	110	108	96	86	121	122	125	119	110	120	101	182
1915 monthly av	104	112	53	1,860	133	130	120	80	94	112	111	121	144	119	116	111	245
1916 monthly av	113	117	87	3,054	165	161	146	79	110	131	127	138	137	119	152	94	474
1917 monthly av	120	105	59	1,952	179	181	169		142	106	102	155	151	142	162	116	752
1918 monthly av	99	109	45	787	183	182	176		101	132	82	136	129	149	164	233	608
1919 monthly av	104	149	50	2,850	215	209	205		66	80	84	91	156	91	150	71	1,365
		1		1		"						1					1
1920 monthly av	106	170	29	1, 785	372	297	353	67	92	58	90	162	152	102	131	57	1, 422
1921 monthly av	111	131	54	1,803	137	144	146	75	92	111	101	131	158	86	187	33	2, 123
1922 monthly av	102	206	57	3, 548	133	139	132	74	59	94	105	127	146	109	162	28	1, 491
1923 monthly av	95	157	87	858	200	195	184	50	49	96	119	159	165	120	132	21	1, 233
1924 monthly av	118	174	41	851	170	174	167	41	40	124	117	148	166	104	92	17	561
1925 monthly av	150	190	31	1, 466	122	128	131	44	40	103	112	150	150	114	79	29	237
	1	1		1 -,		1								<u> </u>			1
1923																	
May		209	4	2, 268	227	220	204	46	45	31	69	91	127	73	119	13	1, 528
June	112	117	4	1,644	213	215	202	45	47	60	72	79	100	90	77	49	1, 142
July		122	7	165	198	199	191	47	43	108	78	86	98	130	96	8	1,690
August	86	115	8	136	173	178	175	49	39	133	156	204	103	129	60	11	443
September		114	12	222	199	193	175	49	51	132	168	226	164	174	92	3 4	448 803
October	1	159	140	144	217	210	193	45	51	132	183	246	199	192	139	i	800
November	8 8	93 63	234 408	159 96	208 209	203 207	187 189	40 36	48 39	125 127	138 130	190 192	232 202	166 185	181 120	14 15	1, 474
1924																	,
January	56	131	138	182	192	196	185	36	37	129	115	128	193	106	135	23	1, 321
February	133	233	11	373	207	204	187	35	31	110	131	162	155	70	120	17	771
March		266	1	748	197	199	189	33	36	116	112	147	180	82	105	31	785
April		219	1	1, 316	182	186	181	37	35	118	74	118	158	80	56	19	506
Mon	102	011		1.500	1.01	1.70		20	20	110	0.7	110	171	 • •	42	17	330
May June		211	2	1,560	161	170	167	39	36	112	95	119	171	56 86	20	26	160
	1	186	2	1, 159	146	152	151	42	41	116	105	161	155	17	11		1
July	182	215	4	1, 145	145	154	153	37	48	57	101	103	192	107	25	9	101
August	121	153	6	2,030	154	155	149	44	53	161	147	144	160	116	1	20	104
September	103	175	3	1, 273	170	167	156	48	40	175	143	181	118	122	137	85	120
October	68	138	l	279	172	171	160	48	42	161	175	210	188	159	177	6	390
November		88	87	96	166	169	160	48	44	131	122	170	164	145	200	8	941
December	11	76	234	45	151	169	160	46	33	103	93	135	161	117	89	14	1, 197
														ll .			
1925	00	150	10	000								1.50	1.50	100	130	00	47.
January		156	19	366	131	142	147	45	39	92	105	159	153	103	130	22	474
February		212	2	733	132	137	140	43	36	80	76	96	113	82	76	41	496
March.		254	3	1, 114	135	138	140	45	48	93	78	118	190	100	70	51	344
April	256	277	3	1,053	127	132	136	45	38	75	69	71	121	65	56	32	275
May	217	232	1	1, 675	123	128	131	43	29	52	62	74	112	56	69	29	229
June	1	220	4	1,802	126	128	104	42	39	75	125	172	124	65	23	18	191
July	1	185	4	2, 568	122	123	129	43	44	115	125	178	167	129	53	33	61
August	1	163	1	3, 496	124	125	127	43	47	123	150	202	138	137	60	57	112
September	147	183		2, 109	122	127	127	43	39	156	1 45	179	188	162	80	13	58
October		137	5	1, 122	110	117	124	43	32	132	155	173	158	176	110	10	123
November December	1	125 129	156 170	993 557	115 118	120 123	120 122	43 43	43 48	120 124	128 121	193 186	162 181	149 141	102 120	12 87	181 303
1926		1		501		120	122	10	10	124	121	130	101	111		"	
						.		40	37	121	101	146					
February								1		1		1					
March						1	H			1		i					
April																	
Мау																	
June	1				11							-			1		

¹ For numerical data and complete explanation of sources, etc., see Tables 57, 64, and 65.

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Table 120.—INDEXES OF TOBACCO AND SHIPPING 1

						ACCO							VESSE	ELS (to	ппаве)		· · · · · · · · · · · · · · · · · · ·	F
		τ	nmanu	facture	ed	1		ufactui		lucts			C	leared i	n		Aban-	GO TRAFFIC (tonnage)
YEAR AND	Pro-		(q	Stocks uarterl	y)	Whole- sale price	(nsumpt (tax-paid thdrawa	dl .	Ex- ports	Const	ructed		eign tr:		Lost	doned	CARGO
Month	duc- tiou (crop esti- mate)	Ex- ports, leaf	Chew- ing, smok- ing, snuff, and export types	Cigar types	Total, in- clud- ing im- ported types	Bur- ley, good leaf, dark red, Louis- ville	Manu- fac- tured to- bacco and snuff	Large cigars	Small ciga- rettes	Ciga- rettes	U.S. (sea- going)	World (qty.)	Amer- ican	For- eign	Total	Qua	rterly	Saul Ste. Mari Can:
									Relativ	e to 1913								
1913 mo, av.	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
1914 mo. av.	108	78	103	93	101	111	99	95	108	104	91	86	80	93	90	124	124	69
1915 mo. av.	111	98	113	98	109	104	100	87	115	90	33	36	107	87	93	143	181	89
1916 mo, av.	121	108	101	77	94	115	105	93	163	184	94	51	123	90	99	106	124	113
1917 mo. av.	131	58	114	75	101	169	109	100	227	303	176	88	133	76	92	215	105	113
1918 mo. av.	151	92	120	79	108	277	112	93	300	524	538	164	125	68	84	326	88	10
											!				_			[:
1919 mo. av.	154	174	127	82	114	245	96	93	341	699	1, 022	214	167	68	95	136	63	8
1920 mo. av.	166	106	127	88	117	259	90	105	287	683	723	176	227	87	126	200	79	9
1921 mo. av.	112	117	151	93	134	222	87	89	327	368	354	130	201	84	116	155	140	6
1922 mo. av.	131	98	138	104	129	208	95	91	344	495	46	74	211	85	120	93	314	8
1923 mo. av.	159	113	149	109	137	210	93	92	414	532	34	49	186	100	124	100	1576	11
1924 mo. av.	130	131	164	111	147	197	93	88	456	457	38	61	200	100	128	102	1546	9
1925 mo. av.	142	107	171	108	151	188	92	86	514	351	38	65	186	109	131			103
1923				,														
September	163	105	134	106	127	212	92	95	429	632	30	35	196	109	133	62	866	12
October	153	128				212	98	113	484	529	30		215	102	134			13
November December	151 159	146 152	150	97	134	212 212	90 71	103 78	414 342	496 554	3 66	40	231 179	92 84	130 111	111	1, 448	None
1924							<u> </u>		100					0.00				
January		137				212	103	80	483	512	13		145	87	103		1	None
February		116	100		100	212	96	79	374	342	6	00	153	83	103	117	1 279	11
March		179	183	114	160	212	94	82	406	340	62	66	160	78	101	117	1,673	None
April	 -	173				212	89	79	411	587	98		198	88	118			1
May		120				212	94	88	493	603	46		259	100	144		 	9
June		152	164	120	149	192	91	89	498	629	55	64	199	110	135	91	916	11
July	125	92				186	93	94	508	385	36		218	121	148			11
August	126	95				186	95	91	487	405	1		230	119	150		-	1.1
			1				1			i] !			į.
September	125	103	153	110	140	186	99	96	484	449	43	66	230	112	145	39	1186	9
October	124	155				186	103	101	501	361	23		234	120	152			10
November December	143 130	124 121	156	100	139	186 186	82 77	95 81	413 420	434 433	30 41	47	211 166	95 87	127 109	162	738	1
1925																		1
January		98				186	96	75	513	366	45		146	102	114			None
February		66				186	90	72	438	386	12		140	87	101		Í	None
March		88	188	114	165	186	93	80	484	373	65	73	159	95	113	71	4	None
April		84				186	92	78	467	501	21		192	100	125			3
Mor		a •				186	02	82	499	520	56		195	109	133			: . 11
May		61	105	115	150		93	90	!	367	34	71	195	109	133	49	341	11
	100	75	165	115	150	189	94 96	90	573 587	367 164	76	"	206	132	152	ii -	1	11
July	129	106				189 189	96 96	88	587 539	370	1		205	134	154	ji		*1
August	129	95				109	90	00	009	310	0	- 	201	193	1.04	} 		11
September	131	138	159	105	142	189	98	91	549	174	60	57	196	117	139	40	32	. 10
October	129	144	103	100		189	103	113	534	253	42		239	111	147		ł	1
November.	133	139				189	82	95	503	259	11		196	100	127	ļ.,		8
December	142	186	171	96	147	189	77	75	482	488	32	59	160	103	119	. .==================================		1
1926 January									 									
February																		1
March			1 £														1	
April																		\
Morr																		4. :
June																		

Table 121.—INDEXES OF RAILROADS AND AUTOMOBILES 1

			RAILI	ROAD O	PERAT	rions			D:	ULLMA	N.	LOCG	MO-	FR'T	AUT	омов	ILES
	F	levenue	s						OP	ERATIC	NS		ES	CARS	Pro-	Exp	ports
Year and Month	Fr't	Pas- sen- ger	Total oper- ating	Oper- ating ex- penses	Net oper- ating in- come	Tons car- ried 1 mile	Re- ceipts per ton- mile	Pas- sen- gers car- ried 1 mile	Reve- nue	Ex- penses	Pas- sen- gers car- ried	Ex- ports, steam	Total ship- ments	New orders, do- mestic	tion, pas- senger cars, U.S. and Can- ada	Pas- sen- ger cars	Acce soric and part (valu
			·			1	!	Re	lative to	1913				'''	·		1
								100				ļ		4.00	400		T
1913 monthly av	100	100	100	100	100	100	100	100 102	100 95	100	100 105	100	100 39	100 57	100	100 86	100
1914 monthly av	94 101	94 93	95 101	96 95	89 117	96 92	100 100	102	101	98 95	98	54 127	39	90	118 177	162	26
1915 monthly av	121	102	113	109	146	144	99	102	107	110	112	168	75	143	324	239	38
1916 monthly av	133	120		1 1	136	128	100	117	125	126	130	361	110	119	377	254	50
1917 monthly av			132	131		11	1	126	1	l i		H	1	152	201	143	53
1918 monthly av	163	150	161	184	96	133	118	1	121	144	116	217	121	II :			
1919 monthly av	168	171	169	203	72	121	135	137	167	173	150	195	73	18	359	259	67
1000 monthles ass	204	100	909	267	8	197	146	138	175	100	158	349	0.5	67	408	EEO	1 25
1920 monthly av	204 185	186	203 182	267	8 86	137 105	177	110	175	198 230	126	205	65 37	19	408 333	550 120	1, 37
		167	1	204	108	115	1	100	159	1	126	205 76	1	143	517	259	61
1922 monthly av	189	156	184			11	164	I	11	188	1	13	35	11 1	ł		
1923 monthly av	218	166	207	227	137	139	155	112	176	199	138	54	87	75	802	491	94
1924 monthly av	205	156	196 202	209 210	137	131	155	107	176	219	137	39	• 40	113 62	707	587	1, 17
1925 monthly av	214	153	202	210	159						143	73	31	62	827	944	1, 34
1923																	
September	221	184	214	229	154	144	153	126	202	206	158	46	109	19	786	485	1, 01
October	250	163	230	245	173	154	160	109	171	218	137	32	101	8	880	485	94
November	224	151	209	224	145	140	158	100	156	223	123	63	98	11	751	504	84
December	195	176	194	214	117	122	156	114	176	74	136	54	108	153	728	467	1, 01
1924																	
January		159	184	212	86	126	151	105	174	222	131	34	49	61	764	585	1, 17
February	199	145	188	206	120	132	152	96	162	215	120	44	32	186	893	618	1, 34
March	210	151	198	215	134	133	156	100	163	219	127	49	43	363	928	651	1, 54
April	194	148	186	208	104	117	164	98	171	221	129	51	24	113	901	733	1, 65
May	195	149	187	210	102	124	157	102	169	220	130	51	36	5	745	666	1, 06
June	183	167	183	200	130	117	156	118	195	197	150	76	47	4	585	470	1, 25
July	192	169	189	204	124	121	158	123	184	231	149	41	46	5	636	461	1,06
August	203	182	199	206	159	123	152	130	208	213	168	88	45	48	664	567	87
September	226	162	212	210	195	143	156	114	189	216	153	124	34	225	685	540	92
October		144	224	222	212	158	155	98	174	216	134	90	31	120	678	666	1,05
November	215	137	198	206	156	139	152	93	152	224	121	71	43	132	531	539	1, 08
December	205	158	198	210	145	128	152	104	171	233	131	61	46	98	474	508	91
1925									de la companya de la								
January	198	154	190	211	110	135	147	162	183	222	135	95	29	98	554	672	91
February	190	135	178	196	108	123	153	90	164	213	121	32	28	51	657	683	1, 02
March	204	138	191	208	122	129	157	93	182	231	128	66	36	45	864	1, 079	1, 61
April	196	136	186	204	111	123	159	92	174	220	130	46	30	53	1, 017	1, 104	1, 56
May	203	142	192	207	127	136	150	99	185	221	134	110	31	85	995	1, 139	1, 73
June	207	161	199	207	153	131	155	116	212	222	152	105	36	7	949	803	1, 40
JulyAugust	213 228	170 181	205 218	211 214	166 208	139 153	152 147	125 133	220 225	213 214	158 175	29 27	22 34	8 27	932 577	768 1, 229	1, 09
September	237	166	222	214	225	151	153	118	215	221	163			58			
October	255	150	232	214	230	161	155	163	198	249	163	54 137	31 26	58 54	1 057	871 857	1, 44
November	1	141	209	212	179	149	199	1	176	234	132	93	32	130	1, 057	981	1, 43
December	1	160	205	214	158	140		Į.		204	138	93	34	131	875 742	1, 141	1, 21
1926																	
January																	
February																	
March											3	11	-				-
April			-	.			-	·		·		·	.	-			
36			1		1			-			1		1		İ	1	1
May													-				-
June												.					

 $^{^1\}mathrm{For}$ numerical data and complete explanation of sources, etc., see Tables 17, 67, 68, and 69.

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Table 122.—INDEXES OF LIFE INSURANCE

				NEW B	USINESS						OLLECTIO renewals)	ONS
	Ordii	nary	Indus	strial	Gre	oup	Tot	tal	Ordinary	Indus- trial	Group	Tota
YEAR AND MONTH	Number of policies	Value	Number of policies	Value	Number of contracts	Value	Number of policies and contracts	Value		Va	lue	
			-			Relati	ve to 1913					
1913 monthly average	100	100	100	100	100	100	100	100	100	100	100	10
1914 monthly average	99	97	108	106	120	219	106	100	104	107	144	10
1915 monthly average	105	102	113	112	220	227	111	106	108	115	269	13
1916 monthly average	121	127	109	113	620	378	111	125	117	123	397	1
1917 monthly average	140	149	109	118	1,620	857	114	147	130	134	856	13
1918 monthly average	141	155	114	127	1, 420	1, 186	118	157	140	147	1, 489	1.
1919 monthly average	227	271	122	150	3, 280	2,044	141	254	165	168	2, 753	1
_												
1920 monthly average	259	330	132	179	3,800	2,044	154	305	194	189	4, 161	1
1921 monthly average	208	273	145	202	1, 180	535	156	257	209	210	4, 292	2
1922 monthly average	211	299	153	228	1, 920	1, 327	163	289	229	239	4, 503	2
1923 monthly average	248	359	174	276	3, 180	2, 498	187	356	256	279	5, 811	20
1924 monthly average	249	380	185	315	2, 640	2,870	196	385	283	317	7, 272	2
1925 monthly average	271	440	212	378	3, 300	4, 797	222	462	321	363	12, 847	3
1923	•											
May	264	390	210	313	2,620	2, 635	219	389	263	254	4,675	2
June	275	402	182	284	9, 120	3, 164	199	395	257	271	4,919	
July	242	355	160	256	1, 980	1, 243	174	336	250	268	5, 361	2
August	230	338	149	245	1,500	1, 246	163	322	247	269	5, 347	2
_											ĺ	1
September		307 342	146	241 293	980	1, 232	159	298	218	254	4, 708	2
Oetober	240	342 359	176	293 283	1,540	566	187	331	252	285	6,039	2
November	247 299	359 437	173 179	285 295	1,760 9,760	1, 085 13, 339	186 200	346	255 308	271	6, 514	2
December	299	401	11.9	290	9, 700	15, 559	200	513	300	453	8, 592	3
1924												
January	216	343	202	346	2, 040	1, 102	204	351	272	277	7, 594	2
February	231	352	171	277	1, 780	888	181	337	278	280	7, 139	2
March	293	443	183	302	2, 420	2,018	202	420	286	304	4,678	2
April	267	405	186	305	2, 240	2, 550	197	398	291	271	7,069	2
Мау	279	418	200	334	2, 220	2, 016	214	410	294	306	6,764	3
June	257	400	177	298	1, 980	1, 240	188	380	277	304	6, 336	2
July	235	374	157	260	2, 280	1,805	170	357	290	285	7,997	2
August	218	338	160	273	1, 420	1,322	170	329	255	302	6, 497	2
	100	904	100	970	1 500	, 116	100	005		914	F 005	
September	199 227	304 350	162 219	279 382	1,500	1, 116	168 220	$\frac{305}{422}$	244 280	314 310	5, 967	2
	270	366	169	290	1, 740 2, 640	7, 554 2, 225	186	362	266	297	8, 403 7, 203	2 2
November December	288	471	238	435	9, 440	10, 607	246	551	364	553	11, 628	4
December			1	100	0, 110	10,001	1	001	001	4,50	11,020	1
1925												
January	221	375	163	284	3, 560	3, 973	173	382	300	339	11, 586	3
February	232	389	193	342	2, 280	2, 116	200	392	300	305	8, 681	3
March	274	466	213	373	2, 580	2, 351	224	458	330	343	25, 481	3
April	270	454	211	379	2, 860	3,826	222	464	330	314	14, 233	[
May	302	504	232	419	2, 860	2, 253	244	497	326	339	9, 961	
June	276	454	208	381	3, 200	2,742	219	455	313	352	9, 064	
July	269	455	193	352	2, 420	3, 167	207	452	322	340	9, 375	
August	264	435	189	348	2, 360	7,309	202	472	282	351	10, 228	
O 1.			100		0			202			2	
September October		375 439	182 316	337 494	2, 140 2, 280	2, 177 3, 136	191 310	381 478	276 334	344 361	8, 678 13, 447	
November	1	416	224	400	3, 440	6,399	233	465	336	363	13, 722	
December	342	513	217	431	9, 700	18, 110	239	646	405	603	19, 722	
1926												
January									-			
February					-		-		-		.	
March												
April					-		-		-		-	
Мау	Į.					1			_			1
June							-		-			
# \$4 \$13 ·						1	-11		-			

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Table 123.—INDEXES OF BANKING AND SECURITIES '

	CLEA.	NK RINGS	INTE BA	REST TES	STC PRI	CES	BOND YIELDS	STOCK SA	YORK EXCH. LES	SECU	IRITY IS	SUES	
	In	Outside	New	Com- mercial			Munici-		Miscel-	Total	Mur	icipal	NEV INCO POB.
YEAR AND MONTH	New York City	New York City	York call loans	double- name paper, 4 to 6 mos.	25 indus- trials	25 rail- roads	pal bonds, end of mo.	Stocks (shares)	laneous bonds ²	porate Journal of Com- merce.	Perma- nent loans (long term)	Tem- porary loans (short term)	TION
					e commence que que describación que describación de decentra de la compensación de la compensación de la compe	R	elative to 19	913					
1913 monthly average	100	100	100	100	100	100	100	100	100	100	100	100	100
914 monthly average	88	96	112	87	100	93	93	58	137	87	109	60	7
915 monthly average	. 116	102	58	63	129	88	95	209	192	87	121	32	1
916 monthly average	169	134	83	63	170	96	91	280	227	133	122	61	16
917 monthly average	187	169	102	86	147	83	97	222	149	93	109	81	2
918 monthly average	189	205	154	107	139	74	103	173	115	82	64	98	10
919 monthly average	249	243	215	98	182	75	101	377	172	184	187	93	6
920 monthly average	257	275	261	134	184	67	113	270	213	189	189	137	7:
1					11		H :	1		1	1	i	41
921 monthly average	205	212	182	118	136	64	113	207	279	160	339	158	38
922 monthly average	230	230	134	80	169	75 79	95	316	499	208	313	82	40
923 monthly average	226	276	148	910	185	72	96 05	284	389	219	278	106	4!
924 monthly average	264 300	284 315	96	71	198 262	81 99	95	339	586	196 215	354 340	203 152	34
925 monthly average	300	315	131	73	262	99		550	618	215	340	152	4
1923													
September	191	254	148	93	177	69	99	211	261	150	169	98	2
October	225	296	143	93	175	69	99	228	351	180	298	15	4
November	229	277	146	92	181	70	98	326	392	273	277	72	4
December	247	301	150	90	187	70	98	348	409	194	388	225	5
1924													
anuary	262	293	138	88	193	73	97	386	611	161	248	125	5
February	230	256	137	87	192	73	98	298	430	186	305	151	38
March	249	282	122	83	189	74	98	263	495	210	303	204	4
April	258	279	135	84	183	75	97	257	447	194	391	196	3
May	263	275	110	77	183	75	96	217	435	132	353	201	30
June	253	266	68	71	187	78	93	243	693	211	842	130	20
July	268	282	64	64	195	82	93	350	658	201	330	195	3
August	258	265	61	59	205	86	93	324	588	198	356	179	2
September	245	277	65	57	201	85	92	262	512	204	272	320	2
October	274	314	74	57	202	84	92	257	598	280	282	314	3
November	284	290	79	59	213	92	93	597	811	144	216	92	3
December	325	317	103	64	231	95	93	619	754	226	353	325	4
1925	000	000	110	00			00	F00	700	045	0.5	100	∥ .
anuary	339 267	323	110	66	233	96	93	598	732	345	357	133	4
February	267 296	273	116 122	66	238	98	92	473	675	280	230	143	4
March	296 290	309 308	122	71 72	235 233	95 92	92 91	557 359	679 597	236 259	324 308	225 240	5
Мау	302	297	120	70	245	96	90	527	756	180	552	96	3
une	305	317	124	70	248	96	90	446	587	152	425	244	5
uly	297	323	131	71	256	97	91	538	573	234	360	83	6
August	256	293	131	72	272	101	93	475	528	139	253	114	5
September	276	313	139	76	280	102	95	533	585	171	356	189	3
October	329	353	149	80	300	103	96	772	624	203	252	232	3
Vovember	298	319	144	79	300	106	95	707	528	183	207	99	7:
December	342	348	166	79	305	111		619	556	200	462	24	5
1926 anuary	344	341	137	79									
		241	794				1.	11					
March				[
** *		1 1											
Мау											}		1
une							<u> </u>			į			
une i		.	i	1	D		11	11	4		1	1	11 .

¹ For numerical data and complete explanation of sources, etc., see Tables 94, 95, and 95.

² Corporate bonds only.

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Table 124.—INDEXES OF BUSINESS PROFITS AND LOSSES'

				BUS	INESS	FAILU	RES				DIVID	END A	ND INT	EREST	PAYM	(ENT
	To comn			fac. es- ments		estab- nents		s and kers		nks terly)	Total		Divide	nd pay	ments	
YEAR AND MONTH	Liabil- Ities	Firms	Liabil- ities	Firms	Liabil- ities	Firms	Liabil- ities	Firms	Liabil- ities	Firms	divi- dend and inter- est pay- ments	Total	Indus- trial and misc. com- panies	Steam rail- roads	Street rail- ways	Av pai on i du tria stoc (qti
								Relativ	e to 1913							
1913 monthly average		100	100	100	100	100	100	100	100	100	100	100	100	100	100	10
1914 monthly average		114	109	109	144	115	164	124	178	180	101	98	95	99	109	i
1915 monthly average		138	90	121	130	144	116	156	118	110	105	95	94	95	105	
1916 monthly average	72	106	59	99	80	107	93	135	33	40	120	111	117	106	123	1
1917 monthly average		86	64	87	61	85	95	113	59	40	134	129	147	105	132	! !
1918 monthly average	60	70	59	65	50	58	92	111	16	20	153	122	140	98	129	1
1919 monthly average	41	40	41	44	33	36	70	89	52	40	179	114	125	96	122]
							1							l		ĺ
1920 monthly average		55	103	62	77	50	228	109	161	100	192	115	130	96	124]
1921 monthly average		123	188	106	222	125	406	178	548	340	188	110	117	96	122	
1922 monthly average	6	148	173	134	236	152	400	165	246	230	191	111	114	95	120	1
1923 monthly average	197	117	226	117	183	117	140	106	646	480	202	115	117	97	129	1
1924 monthly average		129	230	123	177	128	155	157	643	510	216	121	122	101	143	
1925 monthly average	162	132	135	120	187	136	176	148	522	387	229	127	128	106	159	
1923																Ī
September	126	92	131	92	120	93	128	72	308	280	175	83	100	62	82	
		1	11	Į.	,	119	96	120	300	280	1) :	1	II .	4	1	1
October		125	570	141	182	I	1				261	134	158	96	184	
November	1	128	275	140	180	122	137	144			174	93	72	127	119	
December	226	138	186	140	293	135	148	170	1,657	1, 217	193	97	132	53	71	1
1924	225	158	279	143	204	165	100	120			284	217	162	104	318	
January		129	159	113	i)	65	1			125		102	,	1	
February		1 -	1)	137	184 201	135 124	194	152	1 071	883	216	110	109	114	136 86	
March April	428 214	136 128	703 223	124	195	127	246	146 169	1, 271	000	261	120 133	152	98	187	
					ĺ											
May		136	166	144	160	131	122	174			214	81	73	93	110	
June	1	120	161	124	155	113	92	156	671	543	207	93	101	89	79	
July	,	121	193	118	130	121	152	139			270	154	144	119	203	
August	242	114	289	117	171	110	309	152			134	115	116	126	98	
September	150	98	188	102	106	95	164	117	273	267	213	89	108	66	92	
October	158	127	151	116	168	128	152	183			272	139	165	99	192	
November	136	124	99	102	165	128	177	183			195	96	77	130	124	
December	198	153	152	135	283	158	83	187	357	350	203	162	136	58	80	
1925			li				ļ									
January	238	173	115	136	257	189	620	148			309	226	168	110	342	
February		134	148	116	220	138	130	183			136	114	112	118	145	
March	149	139	129	122	184	145	106	157	557	480	225	126	135	126	98	
April	163	145	126	122	225	154	89	152			273	035	156	101	193	
May		132	175	113	165	133	105	150			222	86	77	97	123	
June		131	156	122	180	132	116	157	543	370	218	98	106	95	92	
JulyAugust		126 113	105 215	118 103	167 140	127 115	265 47	154 146			296 144	165 120	153 120	123 130	222 104	
-			I													
September October		110 118	79 109	110 116	156 141	109	262 166	115 115	147	153	215 288	97	117	70 105	110 217	
			13	125	197	120	105)		1	288	147	84	137	149	
November December		125 141	135 125	139	215	123	103	156 150	841	543	209	105 107	142	61	106	
1926																
January	191	172									344	238	176	116	368	
February						.,										
March	1	1	li.	į.	.	1	1									
Aprll	I .	1								-						-
May		 										ļ				
June		1	24	i	1	1	1	1		I						1 -

¹ For numerical data and complete explanation of sources, etc., see Table 98.

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Table 125.—INDEXES OF PUBLIC FINANCE AND SAVINGS¹

	U. S. G FI	OVERN NANCE	MENT 82	IN (NEY CIR- TION 3		GO	LD			SILV	VER		SAV DEP	ings Osits
YEAR AND MONTH	Cus- toms re- receipts	Total ordi- nary re- ceipts	Ordi- nary ex- pendi- tures	Total	Per capita	Im- ports	Ex- ports	Do- mestic receipts at mint	Rand out- put	Im- ports	Ex- ports	Pro- duc- tion	Price in New York	New York State savings banks	Unite State posta savin
				1		1	R	elative to 1	1913	1 :				!!	!
1012 monthly overes	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
1913 monthly average 1914 monthly average	92	100	100	100	99	90	243	100 105	100 95	72	82	100	92	100	149
1915 monthly average	66	96	105	97	94	709	34	107	103	96	85	112	83	105	187
1916 monthly average	67	108	101	107	101	1, 077	170	90	105	90	112	111	110	111	282
1917 monthly average	71	156	273	114	107	867	405	76	103	149	134	107	136	115	360
1918 monthly average	57	506	1,750	129	119	97	45	58	96	199	403	102	162	117	422
1919 monthly average	58	712	2,553	143	131	120	401	48	95	249	381	85	186	129	406
1919 montiny average	96	112	2,000	143	131	120	401	40	90	240	901	60	130	129	400
1920 monthly average	101	925	893	159	145	673	351	42	93	246	181	85	169	143	411
1921 monthly average	97	777	763	144	130	1, 085	26	54	92	176	82	80	105	153	388
1921 monthly average	112	568	523	130	115	432	40	58	80	176	100	83	113	162	348
•		554	510	į.	115 123	507	31	58 57	104	208	115	99	109	179	1
1923 monthly average 1924 monthly average	177 172	554 554	483	141 141	123	507	67	61	104	208	175	99	112	189	33 33
1925 monthly average	172	522	486	141	122	201	286	59	109	180	101	95	116	202	33
1929 Monthly average:	172		130	141	120	201	400	39	109	100	101	90	110	202	
1923								1						1	İ
September	169	880	521	144	126	524	11	72	101	285	155	90	107		. 33
October	195	382	706	144	125	561	17	60	108	232	144	98	106		1
November		316	424	146	127	749	10	73	103	176	168	88	107		
December	154	956	663	147	128	615	9	61	106	273	182	85	108	182	33
1924															:
January	151	304	431	139	121	850	4	50	109	200	157	84	106	184	32
February	1	343	345	143	124	661	7	61	104	264	170	106	108	184	33
March		1,072	481	143	124	646	11	56	109	208	160	99	107	187	33
April		355	541	141	122	855	18	53	105	131	149	85	107	186	33
May	171	316	423	143	124	774	8	53	110	189	185	102	110	186	33
June	163	997	476	141	122	474	4	44	100	163	165	88	112	189	33
July	166	324	344	139	120	3 55	4	61	113	238	176	89	112	189	33
August	172	308	326	142	122	342	31	62	110	236	165	97	115	189	33
September		808	676	143	123	125	60	72	109	237	198	99	116	191	33
October	i	423	530	145	125	371	54	86	113	195	181	101	1 19	192	33
November		290	287	148	128	374	87	72	109	217	180	101	116	192	33
December	151	946	572	148	127	194	519	61	113	196	216	102	114	196	33
1925			101												
January		285	484	141	121	95	961	59	112	246	218	99	114	198	33
February		288	267	143	122	68	661	54	103	165	131	91 89	115	198	33
March	203 168	996 303	637 537	142 140	121 120	138 167	328 282	51 56	113 107	223 165	151 178	89 99	113 112	201 201	33
Мау	ļ	277	387	142	121	215	175	48	111	113	125	94	113	201	33
June		1,020	692	142	121	213 83	88	48	106	165	163	94	116	201	33
July	170	323	406	141	120	192	58	63	112	175	160	96	116	204	33
August	185	365	354	142	121	92	28	59	110	243	158	107	117	203	33
September	192	847	547	143	122	78	89	53	109	151	143	87	120	202	33
October		335	535	146	124	956	367	86	111	187	168	83	119	205	33
November	182	307	390	148	125	197	318	69	107	135	155	88	116	205	38
December	174	999	718	149	125	136	78	64	108	192	145	89	115	209	33
1926										ļ				l' -	
January		309	385					1	i		1		113		<u></u>
February														[;
March			1	ì	1									ļ	
April													' }	ļ	
May						1		1						ļ	
June			1	i	1		1	1		G.	i	l		1	1

For numerical data and complete explanation of sources, etc., see Tables 92 and 93.
 Annual figures are for fiscal years ending June 30 of year indicated.
 Annual figures represent condition on June 30 of year indicated.

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Table 126.—INDEXES OF IMPORTS¹

				BY GRA	AND DIV	ISIONS			1	_7		В	Y COMM	MODITI	ES	
YEAR AND		Fro	m Euro	pe		From North	From South	From Asia	From	TOTAL	Crude	Food- stuffs, crude,	Manu-	Semi- manu-	Fin- ished	Mis-
Month	Total	France	Ger- many	Italy	United King- dom	Amer- ica	Amer- ica	and Oce- ania	Africa	GRAND	ma- terials	and food ani- mals	food- stuffs	fac- tures	manu- fac- tures	cella- neous
!		!'	'			''		Relativ	e to 1913	1	<u>''</u>	2	<u>'</u>		!!	**************************************
1913 mo, av	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
1914 mo. av	91	75	81	100	166	113	116	100	83	100	99	106	129	81	99	118
1915 n:o. av	63	56	24	93	95	131	163	116	146	99	115	110	138	77	71	92
1916 me, av	73	78	3	109	112	169	216	193	261	133	167	118	171	123	84	134
1917 n 10. av	64	71	0	66	103	224	302	271	308	165	209	175	177	159	94	120
1918 mo. av	37	43	0	44	55	250	308	330	360	169	202	156	200	191	98	91
1919 mo. av	87	89	6	107	1.14	297	347	378	473	218	277	247	280	179	119	179
			4.0													
1920 mo. av	142	119	48	136	189	427	384	467	633	294	290	261	625	236	212	213
1921 mo. av	88	102	44	113	88	194	149	207	170	140	141	138	186	101	150	156
1922 mo. av	115	103	64	116	131	211	191	277	274	177	191	150	195	161	162	129
1923 mo. av	134	108	88	167	149	257	236	341	367	212	229	164	267	212	187	141
1924 mo. av	127	106	76	136	135	255	235	310	308	201	204	192	263	193	182	150
1925 mo. av	143	113	89	185	152	252	262	423	388	236	284	224	219	222	193	180
1923								} !			:					
September	118	91	90	126	115	265	168	270	144	170	153	144	202	174	183	337
October	147	137	102	201	145	268	224	288	144	206	183	185	291	202	214	222
November	130	110	87	232	122	226	211	321	256	195	194	218	215	179	186	23:
December	129	114	89	190	128	299	225	313	384	193	204	192	166	191	189	264
1924																
January	122	93	73	130	136	231	230	314	592	198	211	177	231	205	167	21-
February	137	117	83	121	152	304	220	351	374	222	230	166	356	235	168	190
March	118	114	62	117	126	351	272	253	499	215	202	187	407	198	171	122
April	116	11.0	62	156	127	290	209	397	356	217	219	192	355	192	186	96
May		97	64	109	115	285	238	317	162	203	206	204	306	172	179	35
June	- 111	81	68	105	108	246	232	268	244	183	176	186	253	171	176	34
July	114	93	82	110	102	249	250	271	149	186	177	213	257	158	181	60
August	111	96	77	89	114	216	208	256	144	170	165	171	184	166	176	144
September	137	109	86	125	144	228	185	306	154	192	191	158	232	185	193	578
October	148	122	89	196	161	231	255	315	209	208	200	231	233	200	201	188
November December	136 154	118 125	78 83	173 197	157 174	219 213	254 267	307 370	210 598	198 223	212 259	207 218	175 166	208	179 201	158
1925																
January	143	120	74	184	155	239	256	429	538	232	292	207	196	223	181	18-
February	140	120	79	179	150	256	267	346	659	232	292 255	200	241	223	183	167
March	156	122	85	206	177	281	354	430	518	258	282	272	284	268	197	190
April		102	75	217	138	287	282	382	511	232	279	199	293	211	181	8:
May	128	90	62	185	139	274	199	412	240	219	269	186	242	198	177	4:
June	123	87	73	200	118	262	224	408	338	218	257	194	228	208	181	40
July	129	85	90	153	146	235	251	425	165	218	247	230	207	208	188	93
August	140	123	90	131	143	221	254	454	332	228	278	199	180	230	191	20
September	139	111	98	146	138	236	268	468	279	234	282	246	200	205	190	49
October	161	135	102	210	166	252	235	509	177	250	300	240	201	232	224	20
November December	164 160	125 132	102 139	202 205	187 162	234 244	262 290	499 551	394 505	252 266	329 348	253 262	178 215	219 238	205 215	170 275
1926																
January	I .	11			1				·			1	1		į.	1
February	1	41	Į.	1	1	12	1		-	11	-	-	-		-	
March April	1	11		1	1								-		-	
-			1													
May June	1															
					1			1						1		

 $^{^{\}rm 1}$ For numerical data and complete explanation of sources, etc., see Tables 102 and 104,

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Table 127.—INDEXES OF EXPORTS¹

			В	Y GRA	AND DI	vision	s			AL S)			BY CC	ммоі	DITIES		
		T	o Europ	e	,	Тө	То	То		o TOT		Condo		Manu-	Semi-	Fin- ished	Mis-
YEAR AND MONTH	Total	France	Ger- many	Italy	United King- dom	North	South	Asia and Ocean- ia	To Africa	GRAND TOTAL (incl. reexports)	Grand total	Crude ma- terials	crude, and food ani- mals	fac- tured food- stuffs	manu- fac- tures	manu- fac- tures	cella- neou
							Rela	tive to 19	013		· • • • • • • • • • • • • • • • • • • •		·				······································
1913 monthly av	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
1914 monthly av	89	111	45	124	102	80	62	85	88	85	85	64	162	95	85	82	278
1915 monthly av	172	325	3	343	203	93	98	116	128	143	143	74	272	170	120	168	1, 514
1916 monthly av	254	559	1	386	319	154	150	223	187	221	221	94	249	200	230	336	1, 162
1917 monthly av	271	611	(2)	533	340	210	213	263	178	251	252	102	300	249	332	346	641
1918 monthly av	257	605	(2)	626	349	220	207	290	205	248	247	124	323	434	265	265	233
1919 monthly av	346	580	2 6	563	386	216	301	432	338	319	317	210	400	605	232	328	160
																	1
1920 monthly av	298	439	88	473	328	321	426	502	573	331	330	244	542	344	242	410	145
1921 monthly av	158	146	106	274	159	188	187	311	252	181	179	128	409	207	101	208	97
1922 monthly av	139	173	90	192	145	152	154	265	193	154	154	128	271	181	110	165	88
1923 monthly av	140	177	90	213	149	181	184	317	210	168	167	156	152	180	142	189	79
1924 monthly av	163	183	125	238	166	181	215	323	243	185	184	173	232	177	154	203	79
925 monthly av	174	182	134	261	175	190	275	325	308	198	197	184	188	177	167	236	100
]] Ii			1	1									1		
1923							•										
September	162	196	108	240	183	196	176	319	198	184	183	205	192	172	136	191	76
October	171	238	112	292	181	179	179	396	195	193	192	234	154	187	139	190	85
November	175	244	96	278	206	169	192	405	193	194	194	250	102	194	148	182	139
December	197	234	110	303	250	160	157	440	208	206	206	285	105	210	154	177	87
1004																	
1924		101								-04				240		100	
January	162	181	140	257	172	149	196	503	292	191	191	208	98	219	165	196	95
February	161	156	167	242	151	154	200	246	226	177	176	178	99	194	152	195	103
March	13 6	171	123	200	116	172	190	327	182	164	163	134	106	184	151	201	93
April	144	155	112	232	133	169	206	285	306	168	165	126	94	158	154	227	67
Мау	130	172	96	171	127	177	203	312	234	162	160	120	75	139	161	226	37
June	114	166	61	184	105	170	212	282	221	148	147	97	106	126	153	210	48
July	101	103	44	123	113	166	191	225	206	134	133	87	91	138	140	181	47
August	125	160	66	202	133	189	250	256	254	160	159	98	225	164	143	212	71
September	189	220	151	195	196	224	198	285	247	207	205	200	468	181	150	194	65
October	233	209	169	335	255	266	269	371	258	255	254	254	721	217	162	217	113
November	244	287	199	349	256	186	222	365	199	238	238	307	417	202	154	192	131
December	219	217	173	430	237	154	236	337	291	215	215	263	281	201	163	187	100
1925																	
January	216	228	169	346	230	156	260	352	273	216	216	263	183	200	176	204	147
February	178	178	149	352	174	150	209	333	221	179	179	201	167	171	144	181	94
March	202	200	175	398	173	200	275	340	365	219	218	190	220	206	195	263	155
April	167	172	113	292	149	185	294	327	318	193	192	131	256	146	184	262	78
Мау	141	160	98	214	128	215	292	259	305	179	178	103	238	152	178	250	50
June	116	119	76	179	116	192	255	260	267	156	155	82	154	159	164	221	39
July.	124	112	80	187	117	203	264	259	244	164	163	88	160	160	175	232	76
August	145	142	116	177	128	203	312	293	361	183	183	112	202	176	158	265	54
		1		1			012			1.00	100		-52		-30	-55	"
September	183	160	178	195	184	205	238	307	291	203	202	206	242	195	151	220	111
October	226	265	193	265	247	193	255	424	285	237	237	328	137	190	153	232	97
November	190	230	133	256	218	187	287	420	355	216	215	270	138	174	151	229	176
December	197	220	123	267	232	192	357	421	409	226	225	238	150	195	168	271	123
1926																	
January																	
February												11	•	1			
March		11				J							1				
April			ļ									1					
	1	li	!		1	1	1	1						1			
May]								15	1	1			
June					.												
	1	11	t	1	1	11	ł	1	l	11	{I	II	1	ŀ	1	ł	l l

¹ For numerical data and complete explanation of sources, etc., see Tables 103 and 104.

¹ Total for year 1917 is \$3,275. No figures for 1918.

SOURCES OF DATA

[Only sources presenting current material are given here: Sources of data used to fill gaps in early figures are noted in their respective detailed tables, thus making this table a complete record of current source material for the SURVEY]

SOURCE	DATA	CURRENT PUBLICATION 1	DATE OF PUBLICATION
IREPORTS	FROM GOVERNMENT DEPARTMENTS,	FEDERAL, STATE, AND FOREIGN	
ARGENTINE MINISTER OF AGRICULTURE	Flaxseed exports from Argentina	Estadistica Agro-Pecuaria	Monthly.
CANADIAN DEPARTMENT OF LABOR	Employment in Canadian trade-unions Operations of Canadian employment service	Labour Gazette (Canadian)	Semimonthly.
Canadian Department of Trade and Com- merce.	Foreign trade of Canada Canadian railroad operations	Foreign trade of Canada Operating Revenues, etc., of Rallways*	Monthly.
	Canadian iron, steel, flour production	Press releases* Not published currently	MIONING.
FEDERAL FARM LOAN BOARDFEDERAL RESERVE BANK OF ATLANTA	Agricultural loans by land and credit banks Wholesale trade and savings for district	Business Conditions	Monthly.
Federal Reserve Bank of Boston Federal Reserve Bank of Chicago	Savings deposits in First Fed. Res. Dist Savings deposits in Seventh Fed. Res. Dist	Monthly Review Business Conditions	Monthly. Monthly.
EDERAL RESERVE BANK OF CLEVELAND	Agricultural pumps Savings deposits in Fourth Fed. Res. Dist	Business Conditions Business Review	Monthly.
EDERAL RESERVE BANK OF DALLAS	Wholesale trade and savings for district	Business Conditions	Monthly.
EDERAL RESERVE BANK OF KANSAS CITY EDERAL RESERVE BANK OF MINNEAPOLIS	Wholesale trade and savings for district Retail sales of lumber by rural yards	Business Conditions Business Conditions	Monthly. Monthly.
	Farm implement sales, Northwest Housing rental advertisements	Business Conditions Business Conditions	Monthly.
EDERAL RESERVE BANK OF NEW YORK	Foreign exchange rates and index	Fed. Res. Bull. and daily statement*	Daily and monthly.
	Savings deposits in Second Fed. Res. Dist	Monthly Review	Monthly. Quarterly.
EDERAL RESERVE BANK OF PHILADELPHIA.	Corporation profits Savings deposits in Third Fed. Res. Dist Wholesale trade	Business and Financial Conditions Business and Financial Conditions	Monthly.
	Employment in N. J., Pa., and Del.	Business and Financial Conditions	Monthly.
EDERAL RESERVE BANK OF RICHMOND	Savings deposits in Fifth Fed. Res. Dist	Business and Agricultural Conditions Business and Agricultural Conditions	Monthly. Monthly.
EDERAL RESERVE BANK OF SAN FRANCISCO	Wholesale trade Savings deposits in Twelfth Fed. Res. Dist Wholesale trade	Business Conditions	Monthly.
EDERAL RESERVE BOARD	Foreign exchange index numbers	Fodoral Dasarya Bullatin	Monthly (2d week of m
	Debits to individual accounts Condition of Federal reserve banks	Fed. Res. Bull. and weekly press releases* Fed. Res. Bull. and weekly press releases* Fed. Res. Bull. and weekly press releases*	Sun. papers and month Fri. morn. papers and n
	Condition of reporting member banks Wholesale price index numbers	Fed. Res. Bull. and weekly press releases* Federal Reserve Bulletin	Fri. aftnoon papers and n Monthly.
	Department store trade	Federal Reserve Bulletin	Monthly.
	Index numbers of department store, mail order, and chain store trade.		
	Barley and rye receipts Sales of loose-leaf tobacco	Federal Reserve BulletinFederal Reserve Bulletin	Monthly. Monthly.
	Index of ocean freight rates	Federal Reserve Bulletin	Monthly.
	Index numbers of production	Federal Reserve Bulletin	Monthly.
LLINOIS DEPARTMENT OF LABOR	Employment in Illinois Railway revenues and expenses	The Employment Bulletin	Monthly.
NIEWSTATE COMMERCE COMMISSION	Telephone operating revenue and income	Operations of large telephone companies	Monthly.
	Telegraph operations and income Express operations and income	Not published Not published	
	Fuel consumption by railroads.	Fuel for Road Locometives	Monthly.
MASSACHUSETTS DEPT. LABOR AND INDUSTRY.	Railway employment Massachusetts employment	Not published Monthly statement* Not published Labor Market Bulletin and press releases*	
MASSACHUSETTS DEPT. PUBLIC UTILITIES VEW YORK STATE DEPT. LABOR	Milk receipts at Boston New York State factory employment and earn-	Labor Market Bulletin and press releases*	Monthly.
NEW YORK STATE DEPT. PUBLIC WORKS	ings. New York State canal traffic	Annual report	Yearly.
Panama Canal. J. S. Civil Service Commission	Panama Canal traffic Government employment	The Panama Canal Record	Last weekly issue of mon
J. S. DEPARTMENT OF AGRICULTURE:		_	35
BUREAU OF ANIMAL INDUSTRY BUREAU OF AGRICULTURAL ECONOMICS	Beef, pork, and lamb production	Crops and Markets	Monthly supplement.
	Wool stocks in dealers' hands and wool prices Crop production	Crops and Markets	Monthly supplement. Releases about 1st mo
	1	}	ton): 10th (other crops
	Cold-storage holdings and fish frozen Movement of cattle, hogs, and sheep	Crops and Markets	Monthly supplement.
	Receipts of butter, cheese, eggs, and poultry Production of dairy products	Crops and Markets	Weekly. Quarterly.
	Car-lot shipments of fruits and vegetables	Crops and Markets	I Monthly supplement.
	Farm labor, wages, supply, etc Consumption of butter and meats	Crops and Markets	Monthly supplement. Monthly.
BUREAU OF PUBLIC ROADS	Index of agricultural exports	Public Roads	Monthly. Monthly.
J. S. DEPARTMENT OF COMMERCE:	Wages of common labor, by geog. divs	Not published	
BUREAU OF THE CENSUS	Cotton ginned	Preliminary report on ginnings*	
	Cotton consumed and on hand Active textile machinery	Wool machinery and cotton spindles*	20th of month.
	Leather, hides, shoes, gloves, production, etc.	Prose release*	20th of month
	Leather gloves and mittens Cottonseed and cottonseed oil	Preliminary report on cottonseed*	104h of month
	Hosiery statistics Knit underwear production, etc.	Press release*	30th of month. 30th of month.
	Men's and boys' and work clothing Malleable castings	Press release*	30th of month.
	Wheat flour production from May, 1923	Press release*	30th of month.
	Pyroxylin coated textiles Stokers, sales from January, 1923	Press release*	30th of month. 20th of month.
	Stocks of tobacco held	Statement on stocks of leaf tobacco	One month after end of 30th of month.
	Stokers, sales from January, 1923 Stocks of tobaceo held Wool consumption and stocks Steel barrels Fabricated steel plate bookings Box board Electric locomotives, mining and industrial Electric trucks and tractors Floor and wall tile Fire extinguishers	Press release*	30th of month.
	Fabricated steel plate bookings Box board	Press release*	20th of month.
	Electric locomotives, mining and industrial	Press release*	One month after end of
	Floor and wall tile	Press release*	25th of month. 30th of month.
	Fire extinguishers	. Press release*	20th of month.

¹ This is not necessarily the source of the figures published in the Survey, as many of them are obtained direct from the compilers prior to publication in the respective journals. This column and the right-hand column have been added to assist readers in obtaining current statistics between publication dates of the Survey.

*Multigraphed or mimeographed sheets.

SOURCES OF DATA—Continued

SOURCE	DATA	CURRENT PUBLICATION 1	DATE OF PUBLICATION
i.—Reports from	I GOVERNMENT DEPARTMENTS, FEDEI	RAL, STATE, AND FOREIGN—Contin	ued
J. S. DEPARTMENT OF COMMERCE—Con.			
BUREAU OF THE CENSUS-Continued	Babbitt metal consumption. Floor and wall tile	Press release* Press release* Press release* Press release* Statistics of fats and oils*	30th of month. 30th of month.
	Enameled sanitary ware. Vitreous china plumbing fixtures.	Press release*	20th of month.
	Vitreous china plumbing fixtures. Fats and oils, production, consumption, and	Press release*	25th of month. Quarterly (one month afte
	Stocks		
	Glues, production and stocks Fabricated strue, steel sales from Apr., 1922	Press release*	30 days after end of qtr 20th of month,
	Automobile production from July, 1921	Press release*	20th of month.
	i Wood chemical operations criide and reined	Press release*	30th of month.
	Steel casting sales Steel furniture shipments Locomotive shipments and unfilled orders	Press release*	20th of month. 25th of month.
	Locomotive shipments and unfilled orders	Press release* Press release* Press release* Press release* Press release* Press release* Press release* Press release* Press release*	25th of month. Monthly.
	Earnings of public utilities Plumbing goods price index.	Survey of Current Business Press release* Press release* Press release*	10th of month,
	Plumbing goods price index. Architectural terra cotta. Index numbers of production, stocks, and un-	Press release*	15th of month.
	filled orders.		30th of month.
BUREAU OF FISHERIES.	Fish catch at principal fishing ports	Monthly statement Monthly Sum. Foreign Commerce (Pt. I) ¹	*
BUREAU OF FOREIGN AND DOMESTIC COMMERCE.	All imports and exports Fuel loaded for consumption by vessels	Not published.	Last week of month,
	Vessels cleared	l Monthly Sum. Foreign Commerce (Pt. 11)	Middle of next month.
BUREAU OF MINES	Ship charter rates index Petroleum, crude and refined, production, etc	: Commerce Reports	30th of mouth.
	Explosives, production, shipments, etc	Explosive statistics*	Monthly
	Coal and coke production	Weekly report on production of coal*	Second or third weekly issue of month.
D	Portland cement, production, etc.	Report on Portland cement output*	20th of month.
BUREAU OF NAVIGATION	Vessel construction, and losses	Commerce Reports	month (Mondays).
BUREAU OF STANDARDS	Building material price indexes.	Not published	•
U. S. PATENT OFFICE. S. DEPARTMENT OF THE INTERIOR:	1	Not published	
GEOLOGICAL SURVEY	Electric power production. Consumption of fuel by public utility plants Visitors to National Parks	Production of electric power* Production of electric power* Not published	End of month.
Division of National Parks	Consumption of fuel by public utility plants Visitors to National Parks	Not published	End of month. Monthly.
S. Department of Labor:			
EMPLOYMENT SERVICE		Report of Activities of State and Municipal Employment Agencies	Every 4 or 5 weeks.
BUREAU OF IMMIGRATION		pal Employment Agencies. Not published Wholesale Prices of Commodities	
BUREAU OF LABOR STATISTICS	farm products, food, clothing, metals, etc.	Wholesale Prices of Commodifies	
	Wholesale price index. Retail prices and living indexes.	Monthly Labor Review	Monthly.
	Factory employment, pay roll, etc	Monthly Labor Review Monthly Labor Review Employment in Selected Industries Postal Savings News Bulletin Statement of Postal Receipts ³ Not mublished	Monthly, Monthly,
1. S. POST OFFICE DEPARTMENT	United States postal savings	Postal Savings News Bulletin	12th of month.
	Postal receipts Money orders		7th of month.
. S. DEPARTMENT OF STATE	Money orders Passports issued	Not published	10th of month.
S. TREASURY DEPARTMENT.	Money in circulation from July 1, 1922	Daily Statement of the U. S. Treasury Circulation of money	Last day of month. Monthly.
BUREAU OF THE MINT.	Government debt, receipts, and disbursements Money in circulation from July 1, 1922 Domestic receipts of gold at mint Oleomargarine production	Not published	
BUREAU OF INTERNAL REVENUE	Consumption of manufactured tobacco, snuff.	Not published Statement of Tax-paid Products*	First week of month.
	Consumption of manufactured tobacco, snuff, cigars, cigarettes, and oleomargarine.		
	Internal Revenue taxes on specified articles Grain alcohol production, stocks, etc	Classified collections of Internal Revenue . Not published	25th of month.
J. S. WAR DEPARTMENT:	•	•	35
Engineer Corps	Obio River cargo traffic	Monthly statistical report Not published	1
Mississippi-Warrior Service	Barge traffic on Mississippi River	Not published	
VAR FINANCE CORPORATION VISCONSIN INDUSTRIAL COMMISSION	Agricultural loans	Not published Not published in form used Bulletin on Wisconsin labor market*	15th of month.
•		1	
H.	BEPORTS FROM COMMERCIAL AND T	TRADE ASSUCIATIONS	
BRASIVE PAPER AND CLOTH MANUFAC- TURERS' EXCHANGE.	Sales of abrasive paper and cloth	Not published	
ASSOC, CORN PRODUCTS MANUFACTURERS	Corn ground into starch, glucose, etc.	Not published	
MERICAN BUREAU OF METAL STATISTICS	Copper, silver, lead, arsenic—production, etc Powdered milk sales	Not published Monthly report*	
MERICAN ELECTRIC RAILWAY ASSOCIATION	Passengers carried, electric railways	Aera	Monthly.
MERICAN FACE BRICK ASSOCIATION	Face brick production, stocks, etc	Trends in the Face Brick Industry	Monthly. Monthly.
MERICAN IRON AND STEEL INSTITUTE	Steel ingot production	Monthly report Press release to trade papers*	7th of month.
MERICAN IRON, STEEL, AND HEAVY HARD- WARE ASSOCIATION.	Hardware sales and accounts	Monthly report*	
MERICAN PAPER AND PULP ASSOCIATION	Paper and wood pulp production, etc	Monthly report*	
MERICAN PETROLEUM INSTITUTE MERICAN RAILWAY ASSOCIATION (Cur Serv-	Gasoline and kerosene consumption Freight car surplus and shortage	Bulletin Car Surpluses and Shortages*	Weekly.
ice Division).	Car loadings and bad-order cars and locomotives	Information Bulletins*	Weekly.
MERICAN WALNUT MFRS.' ASSOCIATION AMERICAN WASHING MACHINE MANUFAC-	Walnut lumber and logs	Not published Not published	
TURERS' ASSOCIATION.			1013
MERICAN ZINC INSTITUTE NTHRACITE BUREAU OF INFORMATION	Production and stocks zine, retorts operating Anthracite shipments, etc., and mine employ-	Press release to trade papers * Statement of anthracite shipments*	13th of month. 15th of month.
	ment.	-	or mount.
Association of Life Insurance Presidents.	New life insurance business Premium collections		

 $^{^{\}scriptscriptstyle \rm I}$ Imports and exports of gold and silver in Part II.

 $^{{}^*\}mathbf{Multigraphed}\ \mathbf{or}\ \mathbf{mineographed}\ \mathbf{sheets}.$

SOURCES OF DATA—Continued

SOURCE	DATA	CURRENT PUBLICATION 1	DATE OF PUBLICATION
II.—BEP	ORTS FROM COMMERCIAL AND TRAD	E ASSOCIATIONS—Continued	
Boston Grain and Flour Exchange	Receipts of wool at Boston	Trade papers	Daily.
BUREAU OF RAILWAY ECONOMICS	Average receipts per ton-mile Passengers and tonnage carried 1 mile	Not published Summary of operating statistics	Monthly,
CALIFORNIA REDWOOD ASSOCIATION	Redwood lumber production, etc	Not published	Monthly,
CALIFORNIA WHITE AND SUGAR PINE ASSOCN	Sugar pine lumber production, etc.	Not published	D-#-
CHICAGO BOARD OF TRADE. COMMON BRICK MANFRS. ASSOCN. OF AMERICA.	Wheat, corn, and oats, receipts, etc	Trade papers Monthly report	Dany.
REDIT CLEARING HOUSE EMPLOYERS' ASSOCIATION OF DETROIT	Credit conditions	Credit Weekly press release	Weekly.
IMPLOYERS ASSOCIATION OF DETROIT	Detroit factory employment Enameled sanitary ware, orders, etc	Not published	
ELT MANUFACTURERS ASSOCIATION	Roofing felt production, stocks, etc.	Not published Not published	
INE COTTON GOODS EXCHANGE OLDING BOX MFRS. NAT. ASSOCIATION	Fine cotton goods production Folding box orders	Not published. Trade papers. Not published. Report on monthly volume of business Monthly report. Monthly report. Not published. Not published. Not published.	
OUNDRY EQUIPMENT MERS. ASSOCIATION	Foundry equipment production. Glass container production, etc.	Report on monthly volume of business	Monthly.
LASS CONTAINER ASSOCIATION	Glass container production, etc	Monthly report	
YDRAULIC SOCIETY.	Hardwood lumber, stocks, etc	Not published	
LLUMINATING GLASSWARE GUILD ABEL MANUFACTURERS ASSOCIATION	Illuminating glassware production, orders, etc	Not published	
AKE SUPERIOR IRON ORE ASSOCIATION	Label orders Consumption, stocks, and shipments, iron ore	Not published Monthly report* Monthly report (not published) Monthly release	
EATHER BELTING EXCHANGE	Sales of leather belting	Monthly report (not published)	18th of
AFE INSURANCE SALES RESEARCH BUREAU	Life insurance sales, ordinary. Maple flooring production, etc. Linseed oil and oil-cake shipments.	Not published	ista of month.
INNEAPOLIS CHAMBER OF COMMERCE	Linseed oil and oil-cake shipments	Not published Monthly statement	**
IOTOR AND ACCESSORY MFRS. ASSOCIATION	Sales of accessories and parts Unfilled orders and shipments of furniture	Business Bulletin	Monthly.
ATIONAL ASSOCIATION OF BRASS MERS	Brass foucets orders and shipments	Not published	
ATIONAL ASSOCIATION OF BUTTON MFRS	Button stocks, activity, etc. Chair shipments and unfilled orders.	Weekly report Not published in form used	Weekly,
IATIONAL FERTILIZER ASSOCIATION.	Acid phosphate production, etc.	Not published Not published ,	
ATIONAL ASSOCIATION OF FINISHERS OF COT-	Finished cotton goods, billings, orders, ship-	Not published	
TON FABRICS. VATIONAL ASSOCIATION OF PIANO BENCH AND	ments, and stocks. Production, shipments, and unfilled orders of	Not published	
STOOL MANUFACTURERS.	piano benches and stoels.		
VATIONAL ASSOCIATION OF REAL ESTATE BOARDS.	Real estate conveyances	Bulletin	
VATIONAL ASSOCIATION OF STEEL FURNITURE	Steel furniture shipments, orders, etc	Not published	
Manufacturers. Jational Association of Sheet and Tin	Steel sheets, production, stocks, etc.	Not published	
PLATE MANUFACTURERS.	· -	_	
VATIONAL AUTOMOBILE CHAMBER OF COM-	Production and shipments of passenger cars and trucks.	Traffic bulletin* (production figures not	Second week of month.
MERCE. VATIONAL ELECTRICAL CREDIT ASSOCIATION	Credit conditions	Not published	
NATIONAL INDUSTRIAL CONFERENCE BOARD	Cost of living, wages and hours of labor	published). Not published. Monthly press release. Not published. Monthly report.	21st of month
NATIONAL MACHINE TOOL BUILDERS' ASSOCN. NATIONAL PAVING BRICK MANUFACTURERS'	Machine-tool orders Paving-brick production, etc	Monthly report	
Association.			
VEW ORLEANS BOARD OF TRADEVEW ORLEANS COTTON EXCHANGE	Rice distribution through New Orleans	Monthly report	First week of month. First week of month.
News Print Service Bureau	Canadian newsprint production, etc.	Monthly report Monthly bulletin	
NEW YORK COFFEE AND SUGAR EXCHANGE	United States newsprint data since June, 1923_ Coffee receipts, stocks, etc	Monthly bulletin Monthly statement	First week of month.
JEW YORK METAL EXCHANGE	Tin stocks and deliveries	Trade papers. Not published	First week of month.
NORTH CAROLINA PINE ASSOCIATION	North Carolina pine, production, etc	Not published	
FACTURERS' ASSOCIATION.	etc.		
NORTHERN PINE MANFRS. ASSOCIATION	Northern pine lumber and lathOak flooring, production, etc	Not published Not published	
HIO STATE FOUNDRYMENS' ASSOCIATION	Ohio foundry iron production, etc. Spectacle frames and mountings, sales, etc.	Monthly report* (not published)	
PTICAL MANUFACTURERS' ASSOCIATION'ACIFIC CANNED FISH BROKERS' ASSOCIATION.	Spectacle frames and mountings, sales, etc	Monthly report* (not published) Not published Not published	Monthly
ACIFIC COAST PLYWOOD MFRS. ASSOCN	Plywood bookings	Not published	Monthly.
PAPERBOARD INDUSTRIES ASSOCIATION	Paperboard shipping boxes and boxboard pro-	Not published	
PLATE GLASS MFRS, OF AMERICA	duction, etc. Plate glass production	Not published	
PLYWOOD MANUFACTURERS' ASSOCIATION	Plywood bookings, etc	Not published	
PORTLAND ASSOCIATION OF BLDG. OWNERS AND MANAGERS.			
PORTLAND CEMENT ASSOCIATION	Cement paving contracts Shipments of prepared roofing	Concrete Highway Magazine	Monthly.
PREPARED ROOFING MANFRS. ASSOCIATION	Receipts, stocks, and shipments (Calif. mills)	Not published Not published	
RICE GROWERS' ASSOCIATION OF CALIFORNIA.	Rice receipts, stocks, etc. Shipments of rope paper sacks	Monthly report	
ROPE PAPER SACK MANFRS, ASSOCIATION	Rubber tires, heels, fabrics, crude stocks, etc	Not published Monthly reports (not published)	
CUBBER GROWERS' ASSOCIATION	Rubber stocks in England	Bulletin of Rubber Growers' Association	Monthly.
ALES BOOK MANUFACTURERS' ASSOCIATION - AVINGS BANK ASSOCIATION OF STATE OF	Shipment of sales books Savings banks deposits in New York State	Not published Not published in form used	
NEW YORK.	•	-	
ILE ASSOCIATION OF AMERICAOUTHERN CYPRESS MANFRS. ASSOCIATION	Raw silk consumption, machinery activity, etc Cypress production, etc	Monthly press release to trade papers* Weekly barometer	5th of month.
OUTHERN FURNITURE MFRS. ASSOCIATION	Furniture shipments and unfilled orders	Not published in form used	
OUTHERN PINE ASSOCIATION TEEL BARREL MANUFACTURERS' ASSOCIATION	Yellow pine production and stocks	Not published in form used Monthly reports' (not published)	
TEEL FOUNDERS' SOCIETY	Sales of steel castings	Not published	
TRUCTURAL STEEL SOCIETY	Sales of fabricated structural steel	Not published Semiweekly reports	
UBULAR PLUMBING GOODS ASSOCIATION WIN CITY MILK PRODUCERS' ASSOCIATION	Tubular plumbing sales Milk production, Minnesota	Not published	
JNITED TYPOTHETAE OF AMERICA	Printing activity	Typothetae Bulletin Not published	Monthly.
NITED TITOIDETAE OF AMERICA			
WEST COAST LUMBERMEN'S ASSOCIATION WEBBING MANUFACTURERS' EXCHANGE	Douglas fir lumber production, etcSales of elastic webbing	Not published	

^{*} Multigraphed or mimeographed sheets.

SOURCES OF DATA—Continued

SOURCE		DATA		DATE	OF PUBLICATION
	III	REPORTS FROM TECHNICAL	PERIODICALS	Walter St.	
AMERICAN METAL MARKETTHE ANNALIST		Cemposite pig iron and steel prices_ Stock sales		First or second v	week of month (daily). ue of month (Fridays).
THE BOND BUYER		Stock prices			
Bradstreet's		Municipal bond yields		First weekly iss Weekly (Saturd	s). ue of month (Saturdays) ue of month (Saturdays) ays).
CHEMICAL AND METALLURGICAL ENGINEERING COAL AGE. COMMERCIAL AND FINANCIAL CHRONICAL		State and municipal bond Issues Municipal bond yields. Visible supply of grains Bank clearings, United States and (Wholesale price index. Business failures, Canada Chemical price index. Mine price of bituminous coal. Cotton, visible supply.		Second weekly is First weekly iss Weekly (Wedne Weekly (Thurse	ue of month (Saturdays). ssue of month (Saturdays). ue of month (Saturdays). sdays). lays). ays). ays).
COMMERCIAL AND FINANCIAL CHRONICAL		Interest rates		Weekly (Saturd Weekly (Saturd	ays).
Daily News Record. Dow, Jones & Co. (Wall Street Journal).		New corporate securities Fairchild cotton goods index New York bond sales and prices		First week of m	onth (daily).
Dun's Review		Cotton, visible supply Interest rates New corporate securities Fairchild cotton goods index New York bond sales and prices Mexican petroleum shipments Business failures and wholesale price index Sales of electrical energy, central stations Rand gold production; tin, lead, zinc, copper, and silver		20th of month (c First weekly iss First weekly iss Second weekly i	ue of month (Saturdays). ue of month (Saturdays). ssue of month (Saturdays)
Engineering News Record Financial Post Hay Trade Journal Iron Age		Construction cost index Canadian bond issues Hay receipts Fig-irou production, furnaces in blast, etc		First weekly issue of month. Weekly (Thursdays). Weekly (Fridays). First weekly issue of month (Thursdays).	
JRON TRADE REVIEW JOPLIN GLOBE LONDON TIMES LUMBER MANUFACTURER AND DEALER MILK REPORTER.		Iron and steel prices Shipments, etc., zinc and lead ore, J Fire losses in Great Britain Price indexes of lumber Milk receiots at Greater New York	oplin dist	Weekly (Thursdays). First weekly issue of month (Fridays). Weekly.	
NAVAL STORES REVIEW		Milk receipts at Greater New York Turpentine and rosin, receipts and stocks Dividend and interest payments New capital issues and new incorporations Fire losses		Weekly (Saturdays). First week of month (daily). First week of month (daily). Ith of month (daily).	
NEW YORK EVENING POST. NORTHWESTERN MILLER OIL, PAINT, AND DRUG REPORTER.	·	Price indexes of drugs, oil, etc. Argentine visible supply of flaxseed		Not published. Weekly (Wedne Weekly (Monda Weekly (Monda	iys).
OIL TRADE JOURNAL PRINTERS' INK PRINTERS' WEEKLY RAILWAY AGE RUSSELI'S COMMERCIAL NEWS. STATISTICAL SUGAR TRADE JOURNAL WORLD RUBBER POSITION (BRITISH)		Mexican petroleum Shipments Magazine advertising and national advertising in newspapers Book production Equipment orders Wheat flour production, from July, 1920 Sugar stocks, receipts, meltings, and Cuban statistics World shipments and stocks, plantation rubber		Third week of month.	
SOURCE		DATA	CURRENT PUBLIC	CATION 1	DATE OF PUBLICATION
(Excluding		REPORTS FROM PRIVATE OF		ociations)	
ABERTHAW CONSTRUCTION CO AMERICAN APPRAISAL CO AMERICAN TELEPHONE & TELEGRAPH CO AMERICAN TELEPHONE & TELEGRAPH CO	Construction	ists on costs s in the company Sanal traffic	Construction trade paper American Appraisal New Financial papers Not published		Monthly. Third week of month.
BOSTON, CAPE COD & NEW YORK CANAL CO. CHILDS CO. CLEVELAND TRUST CO. COMPAGNIE UNIVERSELLE DU CANAL MARI- TIME DE SUEZ. DODGE, F. W., CORPORATION.	Restaurant Dividends Suez Canal	sales paid on industrial stocks traffic	Monthly report Bulletin Le Canal de Suez		Quarterly. 5th, 15th, and 25th of month.
Haffards, G. M. & Co. Lloyds' Kresge, S. S., Co	World ship Chain-store	ontracts mill dividends construction s sales sales	Statement on Building St Bradstreet's. New York Journal of Con Financial papers. Financial papers.	nmerce	Monthly. Quarterly. First week of month. First week of month.
KRESS, S. H., & CO. MCLEAN BUILDING REPORTS, LTD. MCCRORY STORES CORPORATION NEW YORK TRUST CO. OWL DRUG CO.	Canadian b Chain-store Indexes of s Chain-store	ouilding contracts sales stock and bond prices sales	Canadian Building Revie Financial papers The Index Financial papers	W	Monthly. First week of month. Monthly.
PENNEY, J. C., CO. PENNSYLVANIA RAILROAD CO. POLIX, R. L., & CO. PULLMAN CO. SCHULTE, A., INC.	Stockholde New passer Pullman pa Chain-store	sales rs in the company nger-car registrations assenger traffic and operations sales	Financial papers Financial papers National New Car Repor Not published Financial papers	ting Service*	First week of month. Quarterly. Monthly.
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U. S. STEEL CORPORATION	Earnings Stockholder Wages of co	lersrssalessalessales	Press release* Press release* Financial papers Special reports* Monthly press release*		10th of month. Monthly. Quarterly. Occasionally.
WALDORF SYSTEM, INC. WARD, MONTGOMERY, & CO. WOOLWORTH, F. W., & CO.	Mail-order	sales o sales	Financial papers Financial papers		First week of month. First week of month.

 $[\]mbox{\ensuremath{}^{\bullet}}$ Multigraphed, mimeographed, or duplicated sheets.

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PUBLICATIONS OF THE DEPARTMENT OF COMMERCE

Recent publications of the Department of Commerce having the most direct interest to readers of the SURVEY OF CURRENT BUSINESS are listed below. A complete list may be obtained by addressing the Division of Publications, Department of Commerce, at Washington. Copies of the publications may be purchased from the Superintendent of Documents, Government Printing. Office, Washington, at the prices stated. If no price is mentioned, the publication is distributed free.

OFFICE OF THE SECRETARY

Commercial Forms (Invoice, Inquiry, and Purchase Order).—Simplified Practice Recommendation No. 37; 13 pages; illustrated. Price, 5¢.

Proceedings of the Fourth National Radio Conference and Recommendations for Regulation of Radio.—This is the report of proceedings of the conference called by the Secretary of Commerce November 9-11, 1925. Price, 10¢

Laws and Regulations for Protection of Fisheries of Alaska.— Department Circular No. 251 (twelfth edition). This edition of the circular supersedes all previous editions.

BUREAU OF THE CENSUS

(For information concerning plan of publication and distribution of census publications, address the Director of the Census.)

Census of Manufactures, 1923.—Summary for the United States by industries, geographic divisions, and States. 139 pages, price 15¢. This bulletin is, for all general purposes, an abstract of the final report being printed for the census of manufactures, 1923, and contains general information for the country as a whole, its geographic divisions and States, concerning the number of establishments, average number of wage

cerning the number of establishments, average number of wage earners, value of products, value added by manufacture, etc.

Chemical Bulletin (Census of Manufactures: 1923). 41
pages, price 5t. This report contains information concerning chemicals and sulphuric, nitric, and mixed acids for the census of 1923 and gives detailed information as to the number of establishments, value of products, value added by manufacture, average number of wage earners, etc.

Census of Prisoners, 1923 (preliminary report), 12 pages, no charge. This preliminary bulletin summarizes certain of the more important statistics obtained in the census of prisoners taken in 1923. Reported data are in process of printing

ers taken in 1923. Reported data are in process of printing.

Financial Statistics of State Governments, 1924 (press summary), 8 pages, no charge. This summary of the 48 States gives information concerning assessed valuation and tax levies, revenues, governmental-cost payments and indebtedness.

BUREAU OF FOREIGN AND DOMESTIC COMMERCE

Monthly Summary of Foreign Commerce of the United States, December, 1925.—Parts I and II. Part I contains statistics of exports of domestic merchandise and imports by articles for December, 1924 and 1925, and for the 12 months ended December, 1924 and 1925. Part II contains summaries of export and import trade; monthly average import and export prices; statistics of trade with Alaska, Porto Rico, and Hawaii. Single copies, Part I, 10¢; Part II, 5¢. Annual subscription,

Analyzing Foreign Machinery Markets Statistically. (Effective January 1, 1926.) This glossary of terms was prepared by the industrial machinery division for use by manufacturers

in preparing export declarations.

Glossary of Electrical Terms and Instructions to Exporters for guidance in properly listing and classifying electrical apparatus and supplies in shippers' export declarations. (Revised Jan. 1, 1926.

Jan. 1, 1926.)

Standard Specifications for Open-hearth Steel Girder Rails of Plain, Grooved, and Guard Types.—Industrial Standards No. 3; Serial designation, A 2-24. (Revised, 1924.) Spanish-English edition prepared in cooperation with the Bureau of Standards and American section of the Inter-American High Commission. Price, 5¢.

Peru: A Commercial and Industrial Handbook, by W. E. Dunn, commercial attaché, Lima, and other representatives of the United States Departments of State, Commerce, and Agriculture. Trade Promotion Series No. 25; 530 pages; illustrated and indexed. In this volume are discussed various phases of

and indexed. In this volume are discussed various phases of industrial development in Peru, foreign trade and prospects of

future commercial development. Price, \$1.25.

Investments in Latin America: II. Uruguay and Paraguay, by Frederic M. Halsey, special agent, and G. Butler Sherwell, of the finance and investment division. Trade Information Bulletin No. 382; 61 pages. This study continues the series on the subject of investments in Latin America. (The first number is Trade Information Bulletin No. 362, covering Argentina). Price 104

tina.) Price, 10¢.

Machinery Market of Brazil, by M. A. Cremer, assistant trade commissioner, Rio de Janeiro. Trade Information Bulletin No. 383. Price, 10¢.

BUREAU OF STANDARDS

A Comparative Study of Paper Fillers, by Merle B. Shaw and George W. Bicking. Technologic Paper No. 301; 16 pages; 3 illustrations; bibliography, conclusions are based on results

obtained from tests with 8 commercial fillers. Price, 10¢.

Thermal Expansion of Tungsten, by Peter Hidnert and W.
T. Sweeney. Scientific Paper No. 515; 5 pages; illustrated. Price, 5¢

Standard Samples Issued or in Preparation.—Supplement to

Circular No. 25.
Standard Time Throughout the World.—Circular No. 280; 9 pages; map. In this paper is given a brief historical sketch of the development of the standard time system. Time in foreign countries is also given, compared with Greenwich mean time and with noon, eastern standard time. Price, 5¢. Standards for Paper Towels.—Circular No. 294; 5 pages. Results are given of an investigation made for the development

of specifications for the purchase of paper towels. A wide range of products covering all grades available was tested. Price, 5¢.

Technical News Bulletin, January, 1926.—This is a monthly publication containing short items of current interest in the field of science. Single copy, 5¢; annual subscription, 25¢.

United States Government Specifications.—The following

specifications for the purchase of materials for use by Government departments have been promulgated since the January announcement and can be obtained at 5¢ each. These specifications are issued as circulars of the Bureau of Standards, and the references below are by circular number:

No. 284.

Rubber bands. Slate-surfaced asphalt prepared roofing and No. 285. shingles,

Asphalt-saturated rag felt for flashings. Asphalt-saturated woven cotton fabric for No. 286.

No. 287. waterproofing.

No. 290, No. 293, Gas hose.

Textile materials (methods of physical and chemical tests).

No. 297. Plastic fire-clay refractories.

No. 298, Fire clay.

BUREAU OF MINES

Mineral Resources of the United States, 1924.—The report on mineral resources is issued in the form of separate bulletins, of which the following have been released since the January announcement and can be obtained at 5¢ each.

Silver, Copper, Lead, and Zinc in the Central States. (Part I, pages 58-88.) Asphalt and related bitumens. (Part II, pages 161-169.)

BUREAU OF NAVIGATION

American Documented Seagoing Merchant Vessels of 500 Gross Tons and Over, January, 1925.—Published monthly. Single copies, 10¢; annual subscription, 75¢.

Radio Service Bulletin, January, 1925.—Published monthly.

in the interest of the radio service. Lists of stations, radio regulations, references to articles in current publications, and other matters are included. Single copies, 5¢; annual subscription, 25¢.

BUREAU OF FISHERIES

Crayfishes of the Genus Cambarus in Nebraska and Eastern Colorado, by Earl Theron Engle. Document No. 994; 18 pages;

map; bibliography. Price, 104.

Effect of Oil Pollution on Marine and Wild Life, by F. W. Lane, A. D. Bauer, H. F. Fisher, and P. N. Harding. Document No. 995; 11 pages: Price, 56.

LIGHTHOUSE SERVICE

Light List, Lower Mississippi River, 1925. (Corrected to November 15, 1925.) Price, 20¢.

COAST AND GEODETIC SURVEY

Magnetic Declination in Missouri in 1925, by W. N. Mo-Farland. Serial No. 323; 45 pages; 2 charts. Price, 104.

DEPARTMENT OF COMMERCE

HERBERT HOOVER, Secretary of Commerce

CHIEF FUNCTIONS OF BUREAUS

BUREAU OF THE CENSUS

WILLIAM M. STEUART, Director

The taking of the decennial census covering population, agriculture, manufactures, mines and quarries, and forest products.

Decennial report on wealth, public debt, and taxation, includ-

ing principal financial statistics on Federal, State, county, city, and township governments

Annual financial statistics of State and municipal governments—Sources of revenue, objects of payments, debt, tax levies. Decennial statistics relating to inmates of institutions, in-

cluding paupers, insane, prisoners, and juvenile delinquents. A census of agriculture in each middecennial year, a biennial census of agriculture in each initiate that year, a distintant census of manufactures, a quinquennial census of electrical public utilities, statistics of marriage and divorce.

Annual statistics of births, deaths, causes of death, etc., in the registration area of the United States.

Quarterly or monthly statistics of cotton, wool, tobacco, leather and many other industries.

The compilation and publication, in the "Survey of Current Business," of monthly commercial and industrial statistics.

BUREAU OF FOREIGN AND DOMESTIC COMMERCE

JULIUS KLEIN, Director

The compilation of timely information concerning world market conditions and openings for American products in foreign countries secured through commercial attachés, trade commissioners and consular officers. The distribution of such information to American business through weekly "Commerce reports," special bulletins, confidential circulars, the news and

reports," special bulletins, confidential circulars, the news and trade press, correspondence, and personal contact.

The maintenance of commodity, technical, and regional divisions to afford special service to American export industries. The compilation and distribution of names of possible buyers and agents for American products in all parts of the world and publication of weekly lists of specific sales opportunities abroad. The maintenance of district and cooperative offices in 33 cities in the United States to expedite delivery of market information. The publication of official statistics on imports and exports. The study of the processes of domestic trade and commerce.

BUREAU OF STANDARDS

GEORGE K. BURGESS, Director

Custody, development and construction of standards of measurement, quality, performance or practice, comparison of standards used by scientific or other institutions.

Determination of physical constants and properties of

materials.

The testing of materials and establishment of standards and processes in cooperation with commercial firms or organization.

processes in cooperation with commercial firms or organization. Researches covering industrial materials and processes. The collection and dissemination of information concerning building codes and planning and construction of houses. Establishment of simplified commercial practices through cooperative business organizations.

The bureau publishes eight series of scientific and technical publications, reporting the results of its researches and giving technical data fundamental to science and industry.

The director has supervision of the preparation of technical specifications through the Federal Specifications Board.

BUREAU OF MINES

SCOTT TURNER, Director

Technical investigations in mining, preparation and utiliza-Technical investigations in mining, preparation and utilization of mineral substances, with a view to increase of safety,
health and efficiency in the mineral industries, including the
study of mine hazards and safety methods, and of improved
methods in the production and use of petroleum, natural gas,
coal, ores, and nonmetallic minerals.

Testing of fuels purchased by the Government and management of the Government Fuel Yard at Washington.

Research on helium and operation of plants for production of
helium

helium.

Studies in the economics and marketing of minerals and collection of statistics on mineral resources and mine accidents.

The dissemination of results of technical and economic researches in bulletins, technical papers, mineral resources series, miners' circulars, and miscellaneous publications.

BUREAU OF FISHERIES

HENRY O'MALLEY, Commissioner

The propagation and distribution of food fish and shellfish. Investigations to promote conservation of fishery resources, the development of commercial fisheries, and aquiculture.

Study of fishery methods, improvements in merchandising and elimination of waste and the collection of fishery statistics. Administration of Alaska fisheries and fur seals and the law on the protection of sponges off the coast of Florida.

BUREAU OF LIGHTHOUSES

GEORGE R. PUTNAM. Commissioner

The maintenance of lighthouses and other aids to navigation

marking the navigable waters of the United States.

The publication of Light Lists, Buoy Lists and Notices to Mariners, giving information regarding these aids to navigation.

COAST AND GEODETIC SURVEY

E. LESTER JONES Director

The survey of the coasts of the United States and publication of the charts needed for the navigation of the adjacent waters, including Alaska, the Philippine Islands, Hawaii, Porto Rico, the Virgin Islands, and the Canal Zone.

A geodetic system covers the country and coordinates the surveys of the coasts and furnishes accurately determined control points and elevations. These are available for Federal, State, and other surveys and engineering projects. Magnetic declination results are for use of surveyors and engineers throughout all parts of the country.

throughout all parts of the country.

The work of the bureau includes base measures, triangulation, precise leveling, latitude, longitude, azimuth and magnetic observations and researches, magnetic maps, gravity, topography, hydrography, tide, and current observations.

The results are published in the form of charts, annual reports, coast pilots, tide tables, current tables, digests of publications and special publications.

BUREAU OF NAVIGATION

D. B. CARSON, Commissioner

Superintendence of commercial marine and merchant seamen. Supervision of registering, enrolling, licensing, numbering, etc., of vessels under the United States flag, and the annual publication of a list of such vessels.

The enforcement of the navigation and steamboat inspection laws and the laws governing radio communication, as well as duties connected with fees, fines, tonnage taxes, refunds, etc.,

originating under such laws.

STEAMBOAT INSPECTION SERVICE

DICKERSON N. HOOVER, Supervising Inspector General

The inspection of vessels, the licensing of the officers of vessels, and the administration of laws relating to such vessels and their officers. The certification of able seamen and lifeboat

men who form the crews of merchant vessels.

The inspection of vessels, including the types of boilers; the testing of all materials subject to tensile strain in marine boilers; the inspection of hulls and of life-saving equipment.

The investigation of violations of steamboat-inspection laws.

UNITED STATES PATENT OFFICE

THOMAS E. ROBERTSON, Commissioner

. Supervision of the granting of patents and the registration of trade marks, prints and labels, including technical examination and judicial proceedings.

Maintenance of library with public search room, containing copies of all published foreign patents, as well as United States patents and trade-marks. Maintains recording office of bills of sale, assignments, etc., relating to patents and trademarks. Furnishes copies of all records pertaining to patents.

Publication of the "Official Gazette" weekly showing the patents and trade-marks issued.

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