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UNITED STATES DEPARTMENT OF COMMERCE

WASHINGTON

SURVEY OF CURRENT BUSINESS

OCTOBER, 1925

No. 50



COMPILED BY

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 160–163 of the February, 1925, 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 (see issue for August, 1925, No. 48). In the intervening months the more important comparisons only are given in the table entitled "Trend of business movements" as in the present number.

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 103 to 123 of the August, 1925, 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 bottom 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 August and also items covering September, 1925, received up to October 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 almost every week the latest data available.



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No. 50

OCTOBER

1925

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PRELIMINARY SUMMARY FOR SEPTEMBER

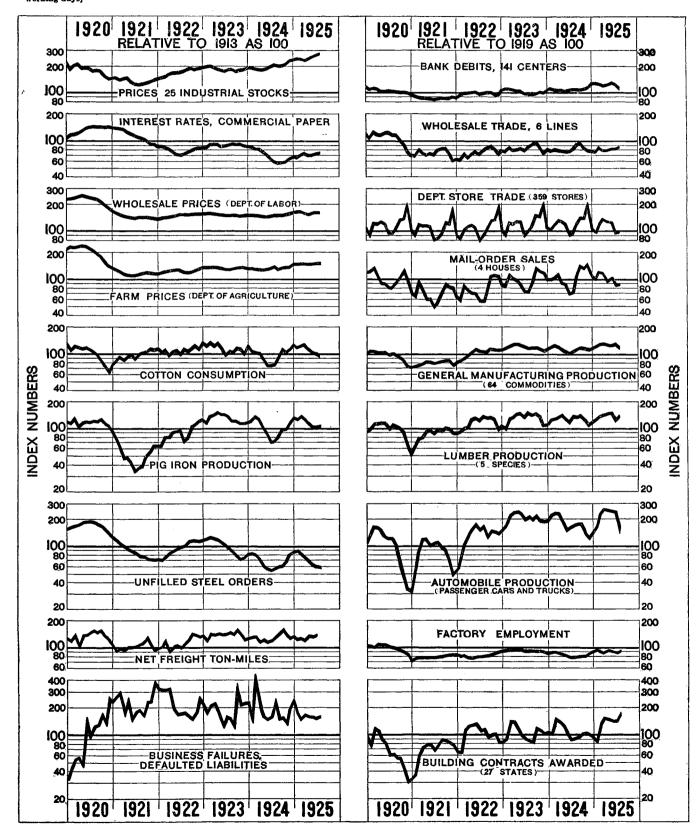
The iron and steel industries in September continued to show increased activity, the output in each of these being considerably larger than in either the preceding month or a year ago. Shipments of locomotives by principal manufacturers, on the other hand, were smaller than in either the preceding month or September, 1924, while deliveries of silk to mills, although larger than a year ago, were smaller than in August. Unfilled orders for steel, after several months of decline, showed the first increase in September over the previous month, while locomotive unfilled orders, though smaller than a year ago, were likewise larger than at the end of August.

Sales by mail-order houses were larger than in either the previous month or September, 1924, while sales by 10-cent stores, though smaller than in August, were considerably above those in September, 1924. Check payments were also larger than in the previous month and in September, 1924, while the average prices of railroad and industrial stocks continued to increase. Interest rates, both for speculative and commercial funds, continued to average higher, while a continuation in the downward movement, though slight, was noted in prices of bonds. Loans and discounts of the Federal reserve member banks continued to mount, while the reserve ratio at the end of September was lower than in the preceding month. The amount of new security issues, though smaller than a year ago, was larger than in August, while the capitalization of new incorporations was larger than a year ago and smaller than in August.

Contracts awarded for new building, though smaller than in the preceding month, were considerably larger than a year ago, while awards for concrete pavements in September were larger than in either of these periods. Business failures were smaller than in either the preceding month or a year ago.

BUSINESS INDICATORS: 1920-1925

[Ratio charts—see explanation on inside front cover. Except for "Net freight ton-miles," latest month plotted is August, 1925; July 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.

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, October 15, September indicators have been included, thus bringing this table up to date. It should be noted that the charts on page 2 show August data as the latest plotted, except for freight ton-miles, which shows July.

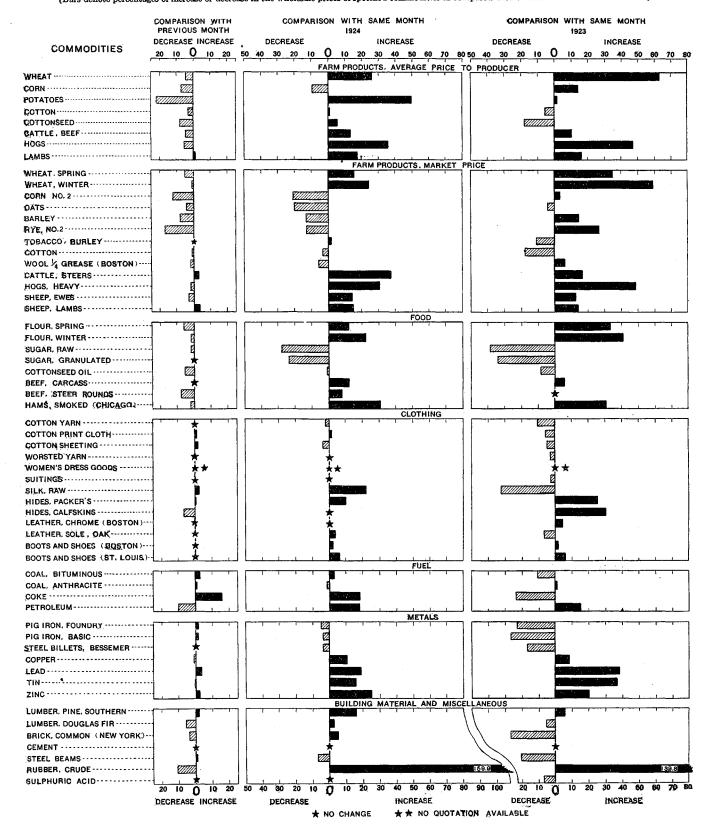
plotted, except for freight ton-miles, which shows July.

	м	ONTH	LY AV	ÆRAG	E	ł			1924								1935				
COMMODITY	1920	1921	1922	1923	1924	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sep
		<u> </u>		,		•		1	913 n	nont	hly a	verag	e=10	0	<u></u>	<u>'</u>					,
Production:		Ī	1		Ī	1	1		1		[ī	Ī	T	Ī	Ī	Ī	1	ī	T
Pig iron	120	54	87	130	101	79	70	74	80	97	98	116	132	126	139	127	114	104	104	106	100
Steel ingots	135	64	114	144	122	82	74	101	112	124	124	141	166	149	166	142	137	127	122	136	138
Copper	99	38	80	120	128	124	126	130	124	134	133	131	144	134	145	137	137	136	133	132	131
Cement (shipments)	108	107	131	153	164	203	225	228	228	231	139	74	69	81	139	195	226	237	245	249	
Anthracite coal	98	99	58	104	99	101	102	93	100	101	89	97	97	94	93	98	107	102	112	116	1
Bituminous coal	119	87	85	118	101	79	84	90	106	121	106	116	130	98	94	85	89	93	99	113	
Electric energy (gross revenue sales)	283	312	349	407	434	399	382	386	397	427	462	506	522	480	457	449	429	423	418		
Crude petroleum.	178	189	224	295	285	286	295	298	288	289	272	273	287	261	292	297	329	322	325		
Cotton (consumption)	105	97	109	117	99	75	75	77	94	114	106	114	127	118	125	128	114	106	104	96	
Beef	119	113	126	130	133	116	132	135	146	167	149	134	146	105	129	131	132	127	145	135	
Pork	113	117	130	160	151	154	153	115	103	118	152	191	199	152	115	109	116	136	107	96	
Unfilled orders:	,							1					l				1				
United States Steel Corporation	170	90	96	102	68	55	54	56	59	60	68	82	85	89	82	75	69	63	60	59	
Stocks:		1				1	1					-			1		1				
Crude petroleum	127	152	234	287	338	339	343	349	350	348	346	338	335	337	337	340	344				
Cotton (total)	155	198	153	125	112	59	45	44	84	161	193	193	172	150	126	103	80	61	45	56	
Prices:1						· ·	1]]										1
Wholesale index	226	147	149	154	150	145	147	150	149	152	153	157	160	161	161	156	155	157	160	160	160
Retail food	203	153	142	146	146	142	143	144	147	149	150	152	154	151	151	151	152	155	160	160	159
Retail coal, bituminous	207	197	188	190	169	163	165	159	164	169	171	171	170	172	169	161	159	158	159	160	
Farm products	205	116	124	135	134	130	132	139	132	138	137	139	146	146	151	147	146	148	149	152	144
Business finances:				100	100	l -~~	-0-	1	-0-	-00	10.	100			101		1.0				1
Defaulted liabilities	108	229	228	197	198	149	161	242	150	158	136	198	238	176	149	163	162	161	151	163	134
Price 25 industrial stocks		136	169	185	198	187	195	205	201	202	213	231	233	238	235	233	245	248	256	272	280
Price 25 railroad stocks		64	75	72	81	78	82	86	85	84	92	95	96	98	95	92	96	96	97	101	102
Banking:	0.	04	10		01	, "°	02	00	00	01		80	l ~	00	00	02	00	-		101	102
Clearings, New York City	257	205	230	226	264	253	268	258	245	274	284	325	339	267	296	290	302	305	297	256	276
Clearings, outside		212	230	276	284	266	282	265	277	314	290	317	322	273	309	308	297	317	323	293	818
Commercial paper interest rate		118	80	90	71	71	64	59	57	57	59	64	66	66	71	72	70	70	71	72	76
Distribution:	194	110	00	80	11	''	03	00	01	01	08	02	, ∾	00	11	'2	10	10	112	12	"
Imports (value)	294	140	177	212	201	183	185	170	192	208	198	224	232	223	258	233	219	218	218	228	234
Exports (value)	331	181	154	168	185	148	134	160	207	255	238	214	216	179	219	193	179	156	164	184	204
		188	204		1	239	196	211	279	364	351	411	308	299	318	322	262	271	248		309
Sales, mail-order	264	188	204	259	284	239	190	211	279	304	301	411	808	299	919	322	262	2/1	248	255	aur
	107			100	101		101	100	140	150	100	128		100	100	100	100	101	100		l
Freight, net ton-miles	137	105	115	139	131	117	121	133	143	158	139	128	135	123	129	123	136	131	139		
		·						1	919 m	ont	hly a	verag	e-10	0							
Production:	-	, ;	1								1		·	 I	1 !		1	1	1	I	1
Lumber ³	102	86	117	133	129	130	119	139	135	140	126	110	121	122	136	143	146	151	141	154	
Building contracts.	72	69	102	106	108	103	88	90	93	102	105	100	91	83	138	157	148	143	145	166	155
Stocks:	""	09	102	100	100	100	- 00		80	102	100	100	°1	00	100	101	140	140	120	100	300
Beef	66	42	29	32	34	25	21	21	20	28	42	60	59	55	49	41	31	26	21	19	l
Pork	98	83	70	91	88	111	104	91	61	44	46	70	85	94	90	88	81	96	89	76	
Business finances:	90	00	. "	ar	- 00	111	104	91	01	44	20	10	00	92	30	-00	01	₽0	0.0	10	 -
	86	87	107	104	108	108	110	110	109	110	110	110	110	94	111	111	113	114	112	111	111
Bond prices (40 issues)	60	01	10/	104	109	109	110	110	108	110	110	110	110	<i>3</i> 4	141	111	119	114	112	111	***
Banking:	124	0.1		107	100		106	101	104	110	107	أرمدا	127	106	101	11-	110	124	123	113	119
Debits outside New York City	114	91	95	107	108	104	100	101	104	119	107	124	121	100	121	117	116	124	143	110	11.19
Federal Reserve—		ا ـ ا			ا ا	ا ا				,,	ا ا	ا ا			ایما		ا ہے ا	ا ہے ا	ا ہے ا		
Bills discounted	132	91	28	39	19	18	15	14	13	12	11	16	14	22	21	21	21	24	24	30	33
Total reserves	97	122	144	146	146	149	149	146	144	143	143	139	141	138	137	137	136	135	134	132	131
Ratio	80	122	154	152	160	165	165	164	160	157	154	145	155	151	154	154	153	153	154	149	144

¹ Wholesale and retail prices from Department of Labor averaged for the month; farm prices from Department of Agriculture.
² 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.

WHOLESALE PRICES IN SEPTEMBER

[Bars denote percentages of increase or decrease in the wholesale prices of specified commodities as compared with the same month of 1924 and 1923]



WHOLESALE PRICE COMPARISONS

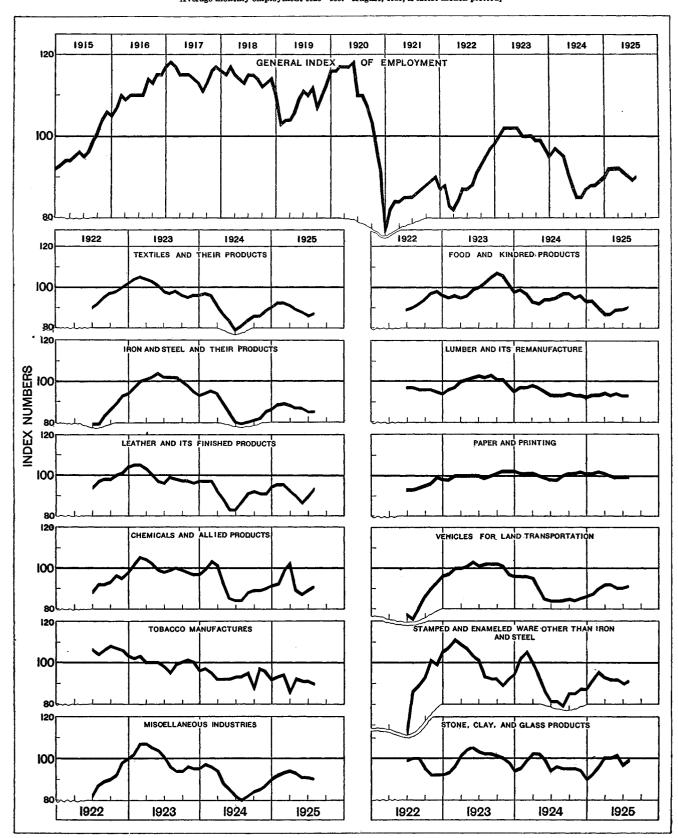
Note.—Prices to producer on farm products and market price of wool are from U. S. Department of Agriculture, Bureau of Agricultural Economics: nonferrous metals from the Engineering and Mining Journal-Press. All other prices are from U. S. Department of Labor, Bureau of Labor Statistics. As far as possible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

		A (CTUAL PRIC (dollars)	CE.	INCREA	CENT SE (+) EASE (-)	RELATIVE PRICE (1913 average=100)		
COMMODITIES	Unit	August, 1925	Sep- tember, 1925	Sep- tember, 1924	September, 1925, from August, 1925	Septem- ber, 1925, from Septem- ber, 1924	Au- gust, 1925	Sep- tember, 1925	Sep- tembe 1924
FABM PRODUCTS-AVERAGE PRICE TO PRODUCERS	Anners of the An								
/heat	Bushel	1.504	1, 444	1.142	-4.0	+26.4	190	182	144
ornotatoes	Bushel	1.065 1.554	. 988 1. 211	1, 097 , 810	-7. 2 -22. 0	-9.9 +49.5	172 260	160 203	178 136
otton	Pound	. 234	. 225	. 222	-3.8	+49. 5 +1. 4 +5. 5	195	188	188
ottonseedattle, beef	Ton Pound	36, 63 , 0658	33. 48 . 0627	31.74 .0553	-8.6 -4.7	+5.5	168 112	154 106	146 94
ogs	Pound	. 1219	. 1150	. 0850	-5.7	+13. 4 +35. 3	163	153	113
ambs	Pound	. 1180	. 1195	. 1018	+1.3	+17.4	193	196	167
FARM PRODUCTS-MARKET PRICE				 			~		
Vheat, No. 1, northern, spring (Chicago)	Bushel	1.639	1. 555	1. 350	-5.1	+15, 2 +24, 1	176	170	148
heat, No. 2, red, winter (Chicago)	Bushel	1.680	1.667	1. 343	-0.8	+24.1	170	169	136
orn, contract grades, 1vo. 2, cash (Chicago)ats. contract grades, cash (Chicago)	Bushel	1. 052 , 415	. 917	1. 163 . 497	-12.8 -4.1	-21. 2 -19. 9	168 110	147 106	186
arley, fair to good, malting (Chicago)	Bushel	. 809	.751	. 866	-7.2	-13.3	129	120	139
ye, No. 2, cash (Chicago)	Bushel	1.069	. 883	1.016	-17.4	-13.1	168 189	139	160 180
otton, middling upland (New York)	Cwt Pound	25. 00 . 238	25. 00 . 236	24. 50 . 244	0. 0 -0. 8	+2.0 -3.3	186	189 184	19
Vool, 1/4 blood combing, Ohio and Pennsylvania fleeces (Boston)	Pound	. 51	. 50	. 53	-20	-5.7	204	200	21
Theat, No. 1, northern, spring (Chicago) Theat, No. 2, red, winter (Chicago) orn, contract grades, No. 2, cash (Chicago) ats, contract grades, cash (Chicago) ats, contract grades, cash (Chicago) atley, fair to good, malting (Chicago) obacco, burley, good leaf, dark red (Louisville) otton, middling upland (New York) 700,1 ½ blood combing, Ohio and Pennsylvania fleeces (Boston) attle, steers, good to choice, corn fed (Chicago) ogs, heavy (Chicago) heep, ewes (Chicago) heep, lambs (Chicago)	Cwt	12,075	12. 438	9.02	+3. 0 -1. 9	+37.9 +30.6	142	146	10
logs, neavy (Unicago)	Cwt Cwt	13. 130 6. 400	12.881 6.188	9.86 5.41	-1. 9 -3. 3	+30.6 +14.4	157 137	154 132	11 11
heep, lambs (Chicago)	Cwt	14.600	15.094	13. 18	+3.4	+14.5	187	194	16
FOOD				,				}	.
lour, standard patents (Minneapolis) lour, winter straights (Kansas City) ugar, 96° centrifugal (New York) ugar, granulated, in barrels (New York) ottonseed oil, prime summer yellow (New York) eef, fresh carcass good native steers (Chicago) eef, fresh steer rounds No. 2 (Chicago)	Barrel	8. 831	8.310	7. 440	-5.9	+11.7	193	181	16
lour, winter straights (Kansas City)	Barrel	7,570	7. 431 . 043	6.069	-1.8 -2.3	+22.4 -28.3	197 124	193 122	15 17
ugar, 96° centifiugai (New 10fk)	Pound	.044	. 054	.071	0.0	$-28.3 \\ -23.9$	125	127	16
ottonseed oil, prime summer yellow (New York)	Pound	. 113	. 107	. 108	-5.3	-0.9	156	147	15
eef, fresh carcass good native steers (Chicago)	Pound	. 185	. 185	. 165	0. 0 -8. 0	+12.1	142 144	143 132	12 12
ork, smoked hams (Chicago)	Pound	. 188	. 292	. 223	-2.0	+8.1 +30.9	180	175	13
CLOTHING						,			
otton yarns, carded, white, northern, mulespun, 22-1 cones (Boston)	Pound	. 423	. 423	. 432	0.0	-2.1 +1.5	171 191	171 194	17 19
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	.066	106	.110	+1.5 +1.9	-3.6	170	172	17
Vorsted yarns, 2/32's crossbred stock, white, in skein (Boston)	Yard Pound	1.650	1,650	1.650	0.0	0.0	212	212	21
omen's dress goods, storm serge, all-wool, dbl. warp, 50 in. (N. Y.)	Yard Yard	3,600	3, 600	1. 035 3. 600	0. 0	0.0	233	233	18 23
ilk, raw Japanese, Kansas No. 1 (New York)	Pound	6.468	6.639	5. 439	+2.6	+22.1	178	179	14
lides, green salted, packer's heavy native steers (Chicago)	Pound	. 176	. 177	. 161	+0.6 -7.0	+9.9	96	96	1 .5
esther chrome celf dull or bright "B" grades (Engage)	Pound	. 213	. 198	. 198	0.0	0.0	113 171	105 171	10
eather, sole, oak, scoured backs, heavy (Boston)	Pound	. 460	. 460	. 445	0.0	+3.4	103	103	1 9
'Omen's dress goods, storm serge, all-wool, dbl. warp, 50 in. (N. Y.) ultings, 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) ides, calfskins, No. 1, country, 8 to 15 pounds (Chicago) eather, chrome calf, dull or bright "B" grades (Boston) eather, sole, oak, scoured backs, heavy (Boston) oots and shoes, men's black calf, blucher (Massachusetts) oots and shoes, men's dress welt tan calf (St. Louis)	Pair	6.40	6.40	6. 25 4. 85	0. 0 0. 0	+3.4 +2.4 +6.2	206 163	206 163	20 1
	Pair	5. 15	5. 15	4.00	0.0	70.2	105	105	16
FUEL oal, bituminous, mine run lump, Kanawha (Cincinnati)	Short ton	3. 39	3. 49	3, 39	1-2 0	+2.9	154	159	15
oal, anthracite, chestnut (New York tidewater)	Long ton	11. 158	11, 272	11.47	+2.9 +1.0	-1.7	210	212	21
oke, Connells ville (range of prompt and future) furnace—at ovens	Short ton	3. 19	3.70	3. 13	+16.0	+18.2	131 184	152 170	12
etroleum, crude, Kansas-Oklahoma—at wells	Barrel	1. 720	1. 550	1.313	-9.9	+18.1	194	170	14
ig iron, foundry No. 2, northern (Pittsburgh)	Long ton	20. 26	20. 56	21. 56	+1.5	-4.6	127	128	13
ig iron, basic, valley furnace	Long ton	18.00	18. 30	19.00	+1.7	3.7	122	124	12
teel, billets Bessemer (Pittsburgh)opper ingots, electrolytic, early delivery (New York)	Long ton Pound	35, 00 . 145	35, 00 , 144	36. 40 . 129	0. 0 -0. 7	-3.8 +11.6	136 95	136 94	14
ead, pig, delivered, for early delivery (New York)	Pound	. 0919	. 0951	. 0800	+3.5	+18.9	210	218	18
in, pig, for early delivery (Yew York)	Pound	. 567	. 564	. 486	-0.5	+16.0	128 138	127 141	11
inc, slab, western (St. Louis) BUILDING MATERIAL AND MISCELLANEOUS	Pound	. 0758	. 0775	.0618	+2.2	+25.4	199	141	"
umber, pine, southern, yellow flooring, 1 x 4, "B" and better (Hat-									
tiesburg district)	M feet	45. 31	46.42	39. 92	+2.4	+16.3	197	202	17
	M feet	17, 50	16. 50	16.00	-5.7 -4.0	+3.1 +5.4	190 234	179 225	17 21
umber, Douglas fir, No. 1, common, s 1 s, 1 x 8 x 10 (Washington)		1 15 3b	14.75	14.00	-4.0	1 70.4	234	220	21
rick, common red, domestic building (New York)	Thousand	10.00]]	1 1		Į.	1
rick, common red, domestic building (New York). ement, Portland, net without bags to trade, f. o. b., plant (Chicago district).	Barrel	1.75	1.75	1.75	0.0	0.0	173	173	13
rick, common red, domestic building (New York)ement, Portland, net without bags to trade, f. o. b., plant (Chicago				1.75 2.10 .227	0. 0 +1. 0 -11. 0	0.0 -7.1 +159.9	173 128 82 70	173 129 73 70	17

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. August, 1925, is latest month plotted]



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 this summary are given in the table entitled "Indexes of Business," beginning on p. 23]

		RLY		1924			1925			ICREASE (+) EASE (-)
	1923	1924	June	July	August	June	July	August	August, 1925, from July, 1925	August, 1925, from August, 1924
PRODUCTION: Manufacturing (64 commodities—Adjusted) 1 Raw materials, total Minerals Animal products Crops Forest products Electric power Building (awards—floor space)	119 113 131 117 102 121 144 106	114 118 123 117 118 119 152 108	104 89 117 117 56 120 141 103	101 97 121 117 73 111 142 88	109 121 122 108 129 124 146 90	127 93 131 120 55 133 160 143	128 97 136 111 69 125 165 145	121 114 142 107 105 131	-5. 5 +17. 5 +4. 4 -3. 6 +52. 2 +4.8	+11. 0 -5. 8 +16. 4 -0. 9 -18. 6 +5.6
STOCKS (45 commodities; seasonal adjustment)Unfilled orders (relative to 1920)	119 74	135 52	133 43	129 44	133 46	142 51	133 51	142 52	+6.8 +2.0	+6. 8 +13. 0
Sales (based on value): Mail-order houses (4 houses) Ten-cent chains (5 chains) Wholesale trade Department stores (359 stores)	99 165 83 124	105 185 82 125	89 162 76 120	69 163 78 91	74 172 83 93	102 187 83 126	87 183 83 95	89 195 87 98	+2. 3 +6. 6 +4. 8 +3. 2	+20. 3 +13. 4 +4. 8 +5. 4
Prices (recomputed to 1919 base): Producers', farm products	65 75 78 94	64 73 78 95	62 70 76 94	63 71 77 94	67 73 77 95	71 76 83 97	71 78 86 98	73 78 86 98	+2. 8 0. 0 0. 0 0. 0	+9. 0 +6. 8 +11. 7 +3. 2
CHECK PAYMENTS (141 cities—Seasonal adjustment)Factory employment (1919 base)	103 93	109 84	104 81	108 79	112 79	126 83	127 82	125 83	-1.6 + 1.2	+11.6 +5.1
Transportation: Net freight ton-mile operation Car loadings (monthly total) Net available car surplus (end of mo.)	115 119 25	108 116 139	97 104 216	100 101 195	110 139 117	109 113 186	115 112 160	154 98	+37. 5 -38. 8	+10.8 -16.2

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

COURSE OF BUSINESS IN AUGUST

GENERAL CONDITIONS

The output of manufactures in August was 6 per cent smaller than in the preceding month but 11 per cent greater than in August, 1924. Raw materials, on the other hand, produced in larger quantities than in July, showed smaller production than in August of last year. Stocks of commodities, after adjustment for seasonal influences, increased in August while manufacturers' unfilled orders also increased during the month, standing at 2 per cent and 13 per cent higher, respectively, than at the end of either the previous month or of August, 1924. Contracts awarded for new construction were greater than in either July or a year ago.

The volume of wholesale trade was 5 per cent larger than in either the previous month or August, 1924, while retail trade recorded similar advances over these two comparative periods. Check payments, after seasonal adjustment, were smaller than in July but 12 per cent greater than in August of last year, while carloadings of merchandise were 11 per cent larger than a year ago.

Wholesale prices showed no change from July levels but were, on the whole, about 7 per cent higher than in August, 1924. Farm prices, on the other hand, were higher in August than in either the previous month or a year ago, while retail-food prices and the general cost of living showed no change from July. Factory employment was 1 per cent and 6 per cent greater, respectively, than in July or a year ago. Factory pay rolls made corresponding increases over these comparative periods. Fewer business failures were reported in August than in either the preceding month or a year ago, while prices of stocks, both industrial and railroad, continued to advance.

SUMMARY OF INDEXES OF BUSINESS

PRODUCTION

August production showed a decline of 5 per cent in manufacturing from the preceding month, due largely to the change in automobile models, which cut production in that industry by about one-third. An increase of 11 per cent over a year ago, however, was shown in the manufacturing production index. The increases over the preceding month in the output of foodstuffs, iron and steel, lumber, leather, and stone and clay products were insufficient to offset declines in textiles, nonferrous metals, and tobacco, but all groups were higher than a year ago.

The production of raw materials was 18 per cent greater than in July but 6 per cent smaller than in August, 1924, the increases over a year ago in the production of minerals and forest products being not so great as to counterbalance declines in the marketings of crops and animals. Mineral production was 4 per cent greater than in July and 16 per cent larger than a year ago, all classes of minerals registering increased output over July, except zinc, gold, and silver, which declined, and copper, which showed no change. As compared with August, 1924, declines in mineral production were noted only in gold and silver, all other minerals recording larger outputs than a year ago.

Marketings of animal products were 3 per cent and 1 per cent smaller, respectively, than in either the previous month or August, 1924, the principal declines from these two periods occurring in wool, hogs, eggs, milk, and poultry. Crop marketings were 52 per

cent larger than in July but 19 per cent smaller than a year ago, the decline from a year ago in the general index being due to smaller marketings of grains, vegetables, and fruits. An increase of 10 per cent in the production of lumber, as compared with July, was solely responsible for an increase in the general index of forestry production, other items entering into the index registering declines.

COMMODITY STOCKS

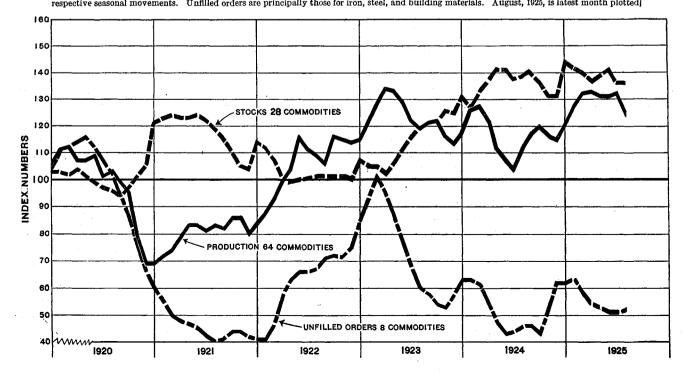
The index of stocks of commodities held on August 31 after adjustment for normal seasonal conditions increased 8 per cent over the previous month and 7 per cent over a year ago, all classes of commodities increasing except manufactured foodstuffs. Compared with a year ago, manufactured foodstuffs were held in smaller quantities, while other manufactured commodities, raw foodstuffs, and other raw materials had higher physical inventories.

SALES

The index of unfilled orders increased 2 per cent over July and 13 per cent over a year ago, larger forward business for building materials alone accounting for the general increase over the preceding month. Compared with a year ago, however, both the iron and steel and the building-materials groups recorded increases.

The index of wholesale trade was 5 per cent higher than in either July or a year ago, increases occurring

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. August, 1925, is latest month plotted]



over a year ago in all lines of trade, except groceries, which showed no change. As compared with the preceding month, the declines in the sales of hardware, groceries, drugs, and meats were insufficient to offset the increases in shoes and dry goods.

Retail trade was larger in August than in either the previous month or a year ago, all types of retail establishments recording larger sales volume than a year ago. As compared with July, the August sales of shoe and grocery chains were alone smaller, the increases over the preceding month ranging from 3 per cent in the case of department stores to 23 per cent in the case of music chains. The greatest increases over a year ago occurred in the mail-order, 10-cent store, and other chain-distribution systems, with the smallest relative gain in department-store business.

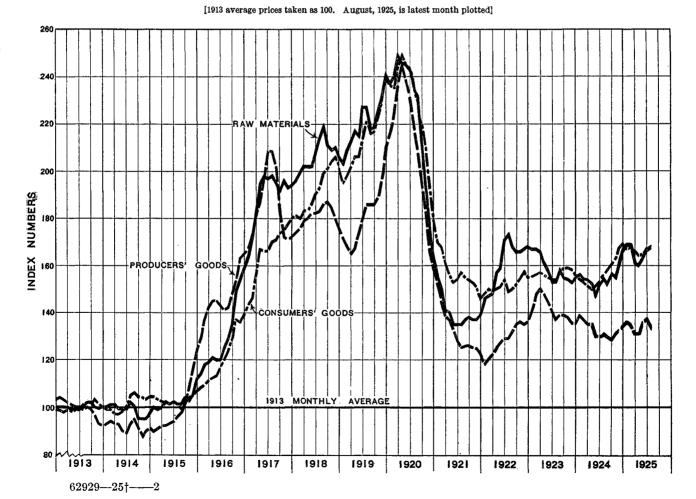
PRICES

Producers, on the whole, received more for their agricultural products than in either July or a year ago. Increases over the previous month were gen-

eral in all groups, except fruits and vegetables and cotton, which showed no change from July, while, as compared with August, 1924, all groups were higher in price, except cotton and unclassified items.

The wholesale price index remained stationary in August at 60 per cent above pre-war. At this point the August price level was 7 per cent higher than a year ago. Declines from July in prices for fuel and miscellaneous items were sufficient to balance the increased prices of farm products, foods, cloths and clothing, metals, building materials, and chemicals. As regrouped by the Federal Reserve Board, wholesale prices show a decline from July in producers' goods amounting to 2 per cent and an increase in prices of consumers' goods amounting to almost 1 per cent, while raw products recorded an advance of slightly more than 1 per cent. The commercial price index numbers for September 1 were each lower than on August 1 and higher than a year ago. Like wholesale prices the cost of living showed no change from July but was 4 per cent above a year ago.

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



EMPLOYMENT

Factory employment increased 1 per cent over July and 6 per cent over a year ago. All industrial groups had larger employment than in July, except tobacco and miscellaneous factories, which declined, and iron and steel, lumber, and paper, which showed no change from the preceding month. Compared with last year, employment in food and tobacco factories was alone smaller.

Factory pay rolls were 1 per cent and 8 per cent larger, respectively, than in July or a year ago. All industrial groups had larger pay rolls than in July, except food products, lumber, and vehicles, which showed no change. As compared with last year, the August pay rolls were likewise larger for all groups, except in the case of food and tobacco pay rolls, which were smaller.

REVIEW BY PRINCIPAL BRANCHES OF INDUSTRY AND COMMERCE

TEXTILES

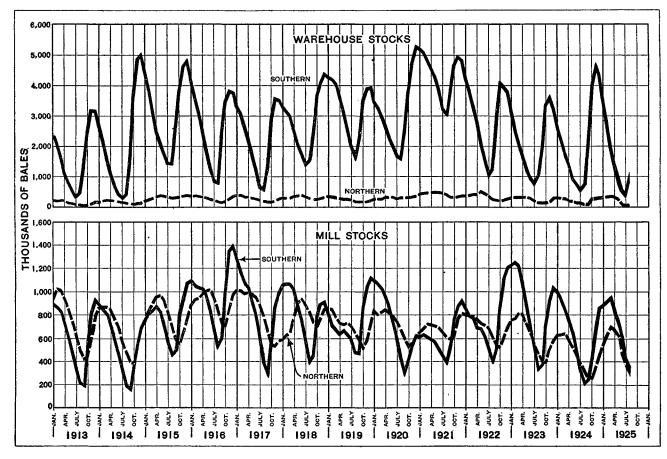
A decline of 24 per cent both from the previous month and from a year ago was reported in the August receipts of wool at Boston, due to the large decrease in receipts of domestic wool which more than offset increases in the receipts from abroad. For the first eight months of this year, wool receipts at Boston were 4 per cent greater than for the corresponding period a year ago, the domestic receipts during this period being 27 per cent less and the foreign receipts 60 per cent greater than for last year. Imports of unmanufactured wool were much greater during August than in either the previous month or August, 1924. The total for the first eight months was also greater than for the corresponding months

of last year by 30 per cent. Wool consumption by textile mills was substantially greater during August and machinery activity in woolen mills was also greater for each class of machines, a slight decline in the activity of woolen spindles being more than offset by the activity in worsted spindles. Prices of raw wools and yarns showed a slight decline from the previous month.

Cotton brought into sight in August was very little larger than during the previous month, but ginnings of the new cotton crop were twice as large as a year ago. The consumption of cotton by textile mills continued its seasonal decline, but was 25 per cent greater than a year ago. Exports of raw cotton, on the other hand, increased seasonally from July, and were 14 per cent greater than in August, 1924.

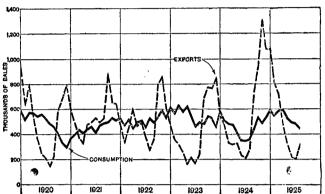
STOCKS OF COTTON AT WAREHOUSES AND MILLS

[August, 1925, is latest month plotted]



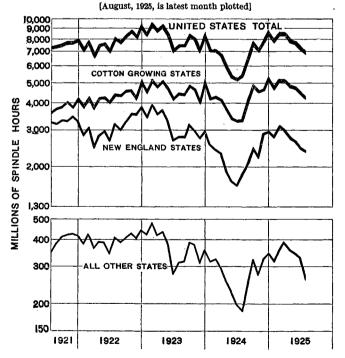
Stocks of raw cotton at mills and warehouses increased seasonally over the previous month and were 27 per cent greater than a year ago. Compared with the previous month an increase in warehouse stocks more than offset a decline in mill stocks. The world visible supply of American cotton, while slightly less than in July, was considerably greater than a year ago.

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



Spindle activity in cotton mills continued to decline from the previous month but was greater than in August, 1924. The activity of cotton finishing mills also declined from July, the orders, billings, and shipments being less than in the previous month, while stocks of finishers' goods were slightly greater.

COTTON SPINDLE ACTIVITY IN NORTHERN AND SOUTHERN MILLS

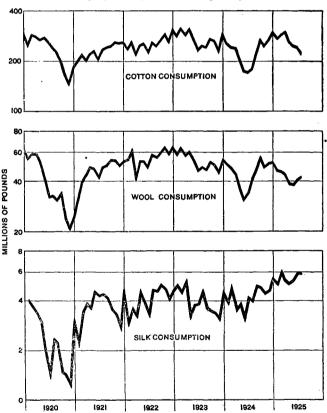


Compared with a year ago, cotton finishing plants showed a 6 per cent increase in activity, orders and stocks being less than for August, 1924, while billings and shipments increased. Exports of cotton and cot-

ton cloth increased over the previous month but were 10 per cent less than a year ago, while the production and sales of fine cotton goods declined from the previous month, but were greater than in August, 1924.

The average price of cotton to the producer remained the same as during the previous month, but declined considerably from a year ago, while the monthly average price of middling cotton declined from both periods. Prices of cotton yarn and sheetings increased over July but were from 5 to 10 per cent lower than in August, 1924. Print cloth prices, on the other hand, were the same as for the previous month, and were slightly greater than a year ago.

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



Deliveries of silk from warehouses, while practically the same as in July, were almost 50 per cent greater than a year ago. Imports of raw silk and stocks at warehouses at the end of the month, on the other hand, declined from the previous month, but were 18 and 6 per cent greater, respectively, than a year ago. The New York price of Japanese silk averaged slightly higher in August than for either the previous month or a year ago. Imports of burlap were considerably greater than for either July or a year ago, and imports of unmanufactured fibers, while greater than for the previous month, were 3 per cent less than in August, 1924. Production, shipments, and unfilled orders of pyroxylin-coated textiles showed substantial increases both over the previous month and a year ago.

IRON AND STEEL

Stocks of iron ore continued their seasonal increase, but were slightly less than the stocks at this time last year. Consumption of iron ore also increased during August and was more than 50 per cent greater than a year ago. Shipments from the mines remained practically the same as in July, but were 27 per cent larger than in August, 1924.

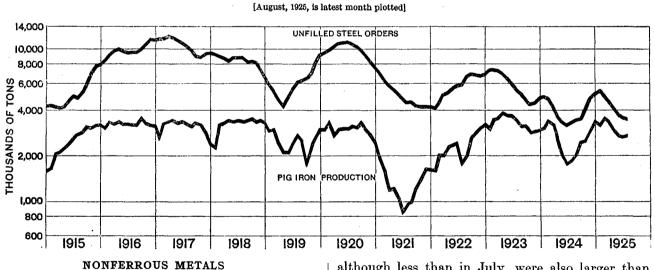
The total output of pig iron in August showed a slight increase over the previous month, although the output of merchant furnaces declined. Furnaces in blast were slightly larger both in number and in capacity than for the previous month and considerably larger than in August, 1924. Wholesale prices of pig iron remained practically the same as in July and were from 2 to 5 per cent less than a year ago.

Steel ingot production was 11 per cent greater than in July and 34 per cent greater than a year ago. The production, shipments, and bookings of malleable castings, on the other hand, declined from the previous month, although much greater than in August, 1924. Bookings of steel castings and unfilled orders of the United States Steel Corporation likewise declined

from July but increased over a year ago. Increases in the production and shipments of steel sheets from the previous month were accompanied by declines in sales, unfilled orders, and stocks. The steel sheet industry, however, showed increases in all items reported, as compared with August, 1924, except unsold stocks. Increases in production, stocks, and unfilled orders of steel barrels were accompanied by a decline in shipments as compared with the previous month. Prices of steel continued to decline slightly while imports and exports of iron and steel products were considerably greater than for either July, 1925, or August. 1924.

Bookings and shipments of fabricated structural steel were less than in July but substantially larger than a year ago. Orders, shipments, and unfilled orders of the "business group" of steel furniture and shipments of shelving were also less than in the previous month, while bookings and unfilled orders of shelving increased. Orders for machine tools were greater than for either the previous month or August, 1924, while sales of stokers were considerably smaller than for either of the previous periods.

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



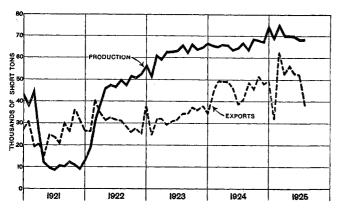
Slight increases in copper production at the mines, both from the previous month and August, 1924, were accompanied by slight declines from both periods in the smelter production. The world production of blister copper, while slightly greater than in July, was less than a year ago. Exports of copper from the United States were much less than in July and were 6 per cent less than a year ago, while prices averaged higher than for either of the earlier periods.

Orders for brass faucets were larger than for either the previous month or a year ago while shipments, although less than in July, were also larger than in August, 1924. Sales of tubular plumbing were also greater in both quantity and value than in the previous month and were greater in value than a year ago. The wholesale price of plumbing fixtures, on the other hand, averaged slightly less than for either the previous month or a year ago.

Stocks of tin in the United States were more than 50 per cent greater than at the end of August than for the previous month and were also somewhat larger than on August 31, 1924. Tin deliveries to consuming plants on the other hand were almost the same as

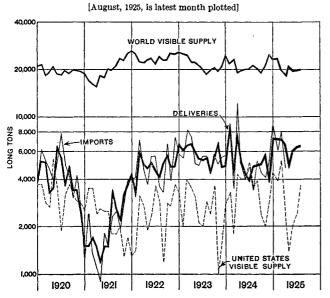
in July, but were 36 per cent greater than a year ago and imports of tin showed a marked increase over both periods. The wholesale price of tin, while slightly less than in July, was 10 per cent greater than in August, 1924. The world visible supply of tin, while slightly greater than in July, was 18 per cent less than a year ago.

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



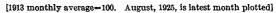
An increase in the production and shipments of zinc from the Joplin district was accompanied by a decline in zinc stocks, both from the previous month and from August, 1924. The number of retorts in operation was 4 per cent greater than in July and 18 per cent greater than a year ago. Prices of zinc likewise declined from these two periods.

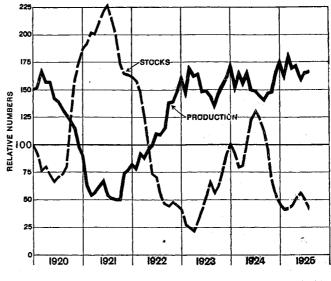
TIN: IMPORTS, VISIBLE SUPPLY, AND DELIVERIES TO MILLS



Lead production was 1 per cent larger than in July and 6 per cent greater than in August, 1924. The New York price of desilverized pig lead was also considerably higher than for either of these periods.

RELATIVE PRODUCTION AND STOCKS OF ZINC

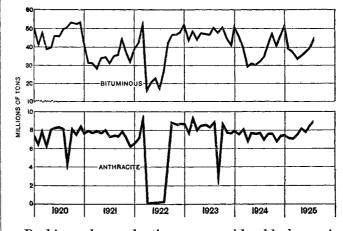




COAL AND COKE

The output of bituminous coal increased 13 per cent and 25 per cent, respectively, over July and a year ago. Imports were also larger than in either the previous month or in August, 1924. Mine prices for bituminous coal showed slight increases over both the previous month and a year ago. The production of anthracite coal in August was 4 per cent greater than in the previous month and 25 per cent greater than in August, 1924, the August exports being 3 per cent and 85 per cent greater, respectively, than for these earlier periods. Prices were but slightly greater than in July and were 2 per cent less than a year ago.

PRODUCTION OF BITUMINOUS AND ANTHRACITE COAL
[August, 1925, is latest month plotted]



Beehive coke production was considerably larger in August than in either the previous month or a year ago. By-product coke production, on the other hand, while slightly less than in July, was much larger than

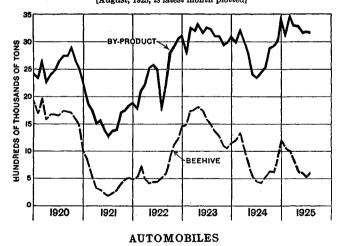
in August, 1924. Experts of coke were practically the same as in the previous month but were 52 per cent greater than a year ago while prices were 10 and 6 per cent higher, respectively, than for these earlier periods.

PETROLEUM

The production of crude petroleum was only slightly less in August than in the previous month and was 8 per cent greater than in August, 1924. Stocks also declined from July and were 5 per cent less than a year ago. The consumption, as represented by the total run to the stills, was slightly less than in July, but exceeded that of a year ago by 23 per cent. The price of Kansas-Oklahoma crude averaged 8 cents less a barrel or a 4 per cent decline from the previous month but was 25 per cent above that of a year ago.

The production of gasoline and lubricating oil showed a slight increase over July and a very considerable increase from a year ago. The production of kerosene and of gas and fuel oil, on the other hand, was less than in July, the production of kerosene being also less than a year ago. Stocks of gasoline, kerosene, and lubricating oil were all less than at the end of July, but considerably greater than a year ago. Stocks of gas and fuel oil, on the other hand, showed increases from both prior periods. Prices of gasoline and lubricating oil also showed declines from July while that of gas and fuel oil increased and that of kerosene was unchanged.

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



The output of automobiles in the United States declined greatly in August, both from the previous month and from a year ago, due to changes in models. The Canadian production of automobiles and the production of trucks in both the United States and Canada also declined from the previous month to a much smaller extent, but were considerably larger than a year ago. Despite the decline in automobile production in August, the total for the year thus far was 7 per cent greater than for the corresponding months of last year. August exports greatly exceeded those of either the previous month or August, 1924, the exports of automobiles for the first eight months

of this year being 57 per cent greater and those of trucks 90 per cent greater than for the corresponding months of 1924.

Internal revenue taxes collected on passenger automobiles and motorcycles in August were 17 per cent less than in the previous month. Tax collections on trucks also declined and were 20 per cent less than in August, 1924. Sales of automobile accessories and parts by dealers as derived from figures on tax collections, while practically the same as a year ago, were 33 per cent greater than in July.

Below are given for the first time figures showing new passenger car registrations in the United States, indicative of the sales of new cars, and as such, forming a valuable addition to the store of automotive data already available.

NEW PASSENGER-CAR REGISTRATIONS (NUMBER)1

MONTH, 1925	Total	High- est price	Second highest	Third highest	Lowest	Mis- cellan- eous
January February March April	164, 769 158, 817 249, 971 350, 533	4, 024 4, 053 6, 931 9, 144	31, 193 30, 205 50, 176 68, 004	21, 426 22, 143 36, 594 50, 069	104, 512 98, 761 149, 839 214, 691	3, 614 3, 655 6, 431 8, 625
May June July August	339, 794 309, 512 319, 964	8, 340 8, 011 8, 290	64, 703 55, 033 54, 777	49, 441 47, 269 54, 967	208, 833 193, 147 199, 003	8, 477 6, 052 2, 927
September October November December						

¹ Data compiled by R. L. Polk Company, Polk's National New Car Reporting Service, issued monthly, which shows the number of new cars of each make registered in each county 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.

RUBBER

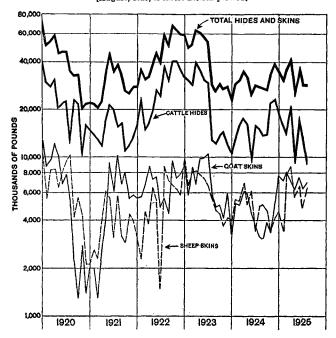
Crude rubber imports showed only a slight increase over the previous month, but were 54 per cent greater than in August, 1924. Rubber imports for the first eight months were 27 per cent greater than for the corresponding months of last year. The wholesale price of rubber, on the other hand, showed a marked decline during the month, averaging 66.3 cents per pound in August, as compared with 82.5 cents in July, a decline of 20 per cent. The August price, however, was more than 3 times as large as that of a year ago.

HIDES AND SKINS

The August importation of hides and skins was almost the same as in July and but slightly larger than a year ago, due to a decline in imports of cattle hides, which more than offset increases over July in imports of goatskins, sheepskins, and calfskins. Prices of cattle hides averaged higher during August than during either the previous month or a year ago; those of calfskins, while slightly lower than in July, were 10 per cent greater than in August, 1924.

Exports of sole leather were 42 per cent greater and those of upper leather 10 per cent less than for the previous month. Compared with a year ago, however, exports of sole leather were smaller and those of upper leather greater. Leather prices were the same as the previous month and but little greater than a year ago.

IMPORTS OF HIDES AND SKINS [August, 1925, is latest month plotted]



The output of shoes was approximately 10 per cent greater during August than during either the previous month or a year ago. Exports, however, declined from the previous month, being 6 per cent less than in July and 10 per cent less than in August, 1924. Wholesale prices of shoes in August, being the same as for the previous month, were slightly higher than a year ago.

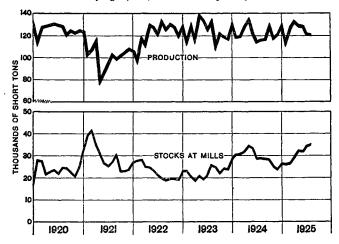
The production of glove leather was slightly larger than in July and was 27 per cent greater than a year ago. Stocks, however, both in process and finished, were smaller than for either the previous month or for August 31, 1924.

PAPER AND PRINTING

A decline during the month in the production of mechanical wood pulp was only partially offset by an increase in imports so that, although consumption and shipments declined slightly, stocks at the end of the month were considerably smaller than on July 31. Production of chemical wood pulp was slightly larger and the imports slightly smaller than in July, so that the small increase in consumption and shipments produced a decline of only 2 per cent in the stocks. For the first eight months of this year, production and imports of both chemical and mechanical wood pulp were larger than for the corresponding months of last year.

The output of newsprint paper was only slightly smaller than in July and was 4 per cent larger than a year ago. Shipments showed a corresponding tendency, being 2 per cent greater than in August, 1924. Imports, on the other hand were 13 per cent and 7 per cent less than for these two comparative periods, and stocks, while only 3 per cent greater than in July, were 22 per cent larger than a year ago.

NEWSPRINT PAPER PRODUCTION AND MILL STOCKS
[August, 1925, is latest month plotted]



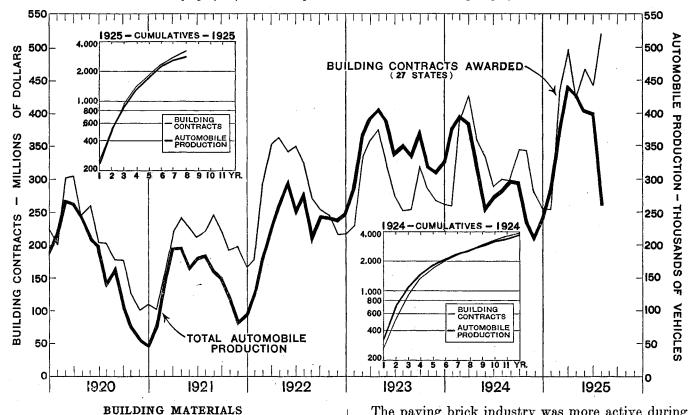
The production of book, wrapping, and fine paper was larger in August than in either the previous month or a year ago, while the production of miscellaneous grades of paper declined from both periods. Stocks of book and fine paper at the end of August also showed increases and those of writing paper decreases from both comparative periods, while the stocks of other grades were less than at the end of the previous month, but greater than a year ago.

BUILDING CONSTRUCTION AND HOUSING

Building costs in general remained practically the same as for the previous month but were slightly less than a year ago. Contracts awarded for building construction in 36 States were 7 per cent greater than in July in floor space and 11 per cent greater in value, all classes of building except industrial and educational buildings participating in the increase. Compared with a year ago contracts awarded were 74 per cent greater in floor space and 66 per cent greater in value, the only decline from August, 1924, being in the value of contracts for industrial buildings. For the first eight months of this year, lettings were substantially greater than for the corresponding months of last year, all classes of buildings participating in the increase.

COMPARISON OF AUTOMOBILE PRODUCTION AND NEW BUILDING CONTRACTS

[August, 1925, is latest month plotted. Cumulatives for 1925 are through August]



wood lumber increased in August, both from the previous month and from August, 1924, southern pine recording an advance of 4 per cent, and Douglas fir of 16 per cent. North Carolina pine was also produced in larger quantities than in the previous month, while Northern pine and walnut lumber declined in production. Shipments of all classes of lumber exceeded those of either of these comparative periods with the exception of shipments of Douglas fir which declined from July, 1925, and those of southern pine, which declined slightly from August, 1924. For the first eight months of this year, however, shipments of all classes of lumber, for which data are gathered, exceeded shipments for the corresponding period of last year. New orders for lumber were uniformly greater in August than for either the previous month or a year ago, but stocks showed no general trend, those of southern pine being less and those of western pine

The production of the two principal species of soft-

Production, shipments, and unfilled orders of flooring material were larger for August than for either the previous month or a year ago. Bookings and stocks of maple flooring, however, were less than for July, but greater than for August, 1924, while the bookings of oak flooring were greater and stocks less than for either comparative period.

and walnut greater than at the end of July, while the

stocks of southern pine and walnut lumber were greater

and those of western pine less than for a year ago.

The paving brick industry was more active during August than during either the previous month or a year ago, increases over both periods being recorded in orders received, production, shipments, and unfilled orders. In fact, production in this industry did not keep pace with shipments, so that stocks continued to decline. An increase during the month in unfilled orders of common brick, on the other hand, was accompanied by an increase in stocks.

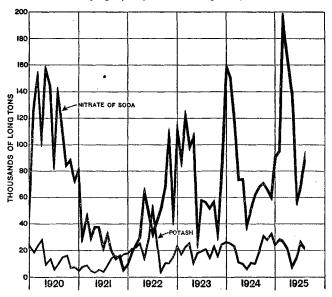
A decline from the previous month in the production of Portland cement was accompanied by an increase in shipments, which resulted in a considerable decline in stocks. Compared with a year ago, however, production, shipments, and stocks of Portland cement all recorded increases. There was a falling off from both the previous month and a year ago in concrete paving contracts awarded, despite smaller increases in contracts awarded for roads.

Shipments and stocks of enameled sanitary ware were less in August than in the previous month but considerably greater than a year ago, all classes showing the same trend except that shipments of miscellaneous ware were less than in August, 1924. Orders received for baths and miscellaneous ware were also smaller than in July but considerably larger than a year ago, while orders received for lavatories and sinks were larger than in either of the prior periods. Unfilled orders for baths were slightly less and those for the other ware greater than at the end of the previous month, but all classes of enameled ware showed fewer unfilled orders than at the end of August, 1924.

CHEMICALS AND OILS

Imports of potash were 9 per cent less and those of nitrate of soda 34 per cent greater than in July, both of these commodities being imported in much greater quantities than in August, 1924.

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



Below are given figures, for the United States and Canada, covering refined methanol.

METHANOL (IN GALLONS)1

		CRUDE		REFI	NED
MONTH, 1925	Pur- chased	Con- sumed	Stocks (end of month)	Pro- duced	Stocks (end of month)
United States:					
April	430, 377	579, 388	1, 785, 550	474, 701	717, 853
May	390, 831	585, 574	1, 869, 327	416, 227	715, 100
June	336, 740	477, 756	1, 461, 989	375, 040	669, 861
July	395, 832	643, 148	1, 543, 375	394, 207	554, 261
August	435, 423	619, 463	1, 465, 549	525, 683	575, 492
Canada:					
April		37, 928	65, 643	36, 680	68, 477
May		29, 123	58, 648	27, 965	50, 344
June		17, 493	55, 475	16, 793	51, 551
July		22, 941	42, 944	22,000	52, 459
August			42, 077		32, 007

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.

Exports of fertilizers, sulphuric acid, and dyestuffs were larger in August than in the previous month and except for exports of sulphuric acid were larger than a year ago. Receipts of turpentine and rosin at the principal ports declined, both from the previous month and from August, 1924, stocks of turpentine increasing and those of rosin decreasing from both comparative periods. The production and stocks of cotton-seed oil revealed the opening of the new season by recording pronounced advances from the previous month, production being much greater and stocks

only a little less than for August of last year. Stocks of cottonseed also advanced seasonally and were more than double those of a year ago. The movement of flaxseed at the two northern centers increased seasonally and was much greater than in August of last year. Stocks, on the other hand, continued to decline but were also greatly in excess of those at the end of August, 1924. Shipments of linseed oil and oil cake were greater during August than during either the previous month or August, 1924.

CEREALS

The movement of wheat was only slightly larger in August than during the previous month, receipts at the principal markets being 4 per cent greater and shipments 22 per cent greater than in July. The August trade, on the other hand, was very much smaller than for August, 1924. Chicago wheat prices strengthened slightly during the month and averaged from 20 to 30 per cent above those of a year ago.

The domestic movement of corn was considerably less than a year ago, receipts at the principal markets being greater and shipments less in August than in the previous month. The visible supply of this commodity was 80 per cent greater than at the end of July, but was slightly less than a year ago.

Receipts of oats in August were much greater than in either the previous month or a year ago. Exports also increased, but despite this the visible supply was almost twice that at the end of July and was over four times as great as a year ago. Prices consequently climbed, both from the previous month and from August, 1924.

Receipts and exports of barley also recorded pronounced advances over last year's August totals, while receipts and exports of rye were much smaller than a year ago. Barley prices, were, in consequence, lower, and rye prices higher than for the corresponding month of last year. Shipments of rice from New Orleans continued to increase while exports of this commodity increased both over the previous month and from August, 1924.

Car-lot shipments of apples and onions, and receipts of hay showed increases over the previous month, while car-lot shipments of potatoes and citrus fruits declined.

The following figures show a comparison of the pack of canned peas each year since 1921, as compiled by the National Canners' Association. The data given are in thousands of cases of No. 2 cans: 1925, 17,816; 1924, 19,315; 1923, 13,948; and 1922, 13,042.

MEATS AND DAIRY PRODUCTS

The movement and local slaughter of cattle and calves increased over July and was also higher than a year ago. Except for total shipments these items also exceeded 1924 on an eight-month total. Exports

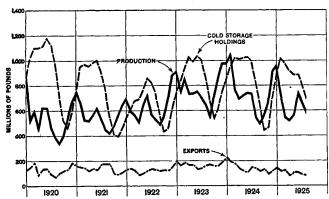
and storage holdings of beef products declined from both the previous month and a year ago. Prices of cattle and beef averaged higher than in July except for steer rounds, all quotations being considerably higher than a year ago.

The hog movement and slaughter showed the usual seasonal decline from July and was about 20 per cent less than a year ago, except for stocker and feeder shipments, which increased. The hog movement and slaughter for eight months was also about 20 per cent less than in 1924 except for an increase in stocker and feeder shipments.

Exports of pork products continued their seasonal decline but were over 30 per cent less than a year ago, both for August and for eight months. Storage holdings declined from both the end of July and a year ago, with lard holdings declining 21 per cent from July 31 but only 8 per cent from last year. Prices of hams increased over the July average, but hogs and lard declined, all gaining from 25 to 37 per cent over a year ago.

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

[August, 1925, is latest month plotted]



The sheep movement and slaughter made a seasonal increase in August, the changes from a year ago being slight increases in all items except stocker and feeder shipments. Similarly over the eight-month period increases occurred in all items except stocker and feeder shipments. Storage holdings of lamb and mutton showed little change during August but were 39 per cent below August, 1924, holdings. Prices were less than in July but higher than a year ago.

Poultry receipts were slightly less than in August and also somewhat below a year ago, the totals for the year to date showing a decline of 16 per cent. Storage holdings declined 10 per cent during the month but were still 42 per cent above last year.

Butter receipts showed the usual seasonal decline from July and were 4 per cent less than a year ago from August and 5 per cent less for the eight-month period. Although storage holdings increased during August, they were 18 per cent less than a year ago. Butter prices increased over July and were 16 per cent higher than in August, 1924. Cheese receipts were less than in July but 12 per cent above a year ago, the cumulative total showing almost no change from the 1924 period. Storage holdings were also on the same level as a year ago, but the price of cheese was 22 per cent higher, having risen 5 per cent over July.

Egg receipts, declining according to seasonal trend, were about the same as a year ago, both for August and for eight months. Storage holdings, however, increased 12 per cent over August 31, 1924.

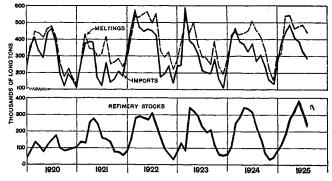
Milk production, as showing by both receipts in Greater New York and the output of the Minneapolis district, increased over 1924, both fer August and for the year to date.

Exports of condensed, evaporated, and powdered milk all declined both from July and a year ago, the cumulatives also showing declines from 1924 except in powdered milk.

SUGAR AND COFFEE

The usual seasonal decline in imports, meltings, and stocks of raw sugar occurred in August. Imports and stocks were higher than a year ago, but meltings were less. Total imports and meltings since the beginning of the year were both larger than in the 1924 period. Exports of refined sugar, however, increased considerably over both the previous month and a year ago, the cumulative showing a gain of 50 per cent over the 1924 period. Sugar prices increased over July but declined from 15 to 18 per cent from August, 1924.

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



Although receipts of sugar at Cuban ports declined 11 per cent from July, exports continued at almost the same level, stocks being reduced by 15 per cent. Compared with a year ago receipts and exports were slightly greater for August and 28 and 16 per cent larger, respectively, for the eight-month period. Stocks at Cuban ports were almost double those held a year ago.

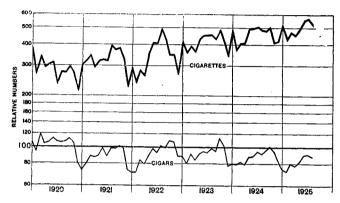
The Brazilian movement of coffee increased over July, but the visible supply declined, and imports into the United States were less. Compared with a year ago all these items declined except clearances from Brazil, and for the eight-month period all items were smaller than in 1924.

Tea imports increased over both July and a year ago, the cumulative figures showing a gain of 5 per cent over the 1924 period.

TOBACCO

Tobacco consumption and exports declined from July but increased slightly over a year ago, with cigarette consumption showing a gain of 11 per cent over August, 1924, though cigarette exports declined.

RELATIVE CONSUMPTION OF CIGARS AND CIGARETTES
[1913 monthly average=100. August, 1925, is latest month plotted]



For the year to date cigarette consumption increased 12 per cent but other tobacco products showed a decline, as well as exports of both leaf tobacco and cigarettes. With the beginning of the season of sales from loose-leaf warehouses, there was a gain in August of 17 per cent over a year ago, the eight-month total for 1925 showing an increase of 5 per cent over last year.

SHIPPING

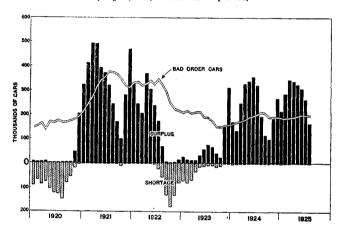
August showed a decline of 70 per cent from July in vessels completed, but an increase of 112 per cent over a year ago. For the year to date, total launchings were slightly larger than in the 1924 period. Traffic through the Sault Ste. Marie Canals was 6

per cent larger than in August, 1924, with an increase of 13 per cent for the eighth-month period, while Ohio River traffic increased 17 per cent over last year for August and 16 per cent for the cumulative period.

RAILROADS

Loadings of freight cars in August increased 11 per cent over a year ago, all groups except grain and live-stock participating therein, while coal and coke and ore showed particularly large increases. Total loadings for eight months increased 6 per cent over the 1924 period, with grain and livestock again the only declines. Ore loadings made the greatest increase over the 1924 cumulative, with 17 per cent.

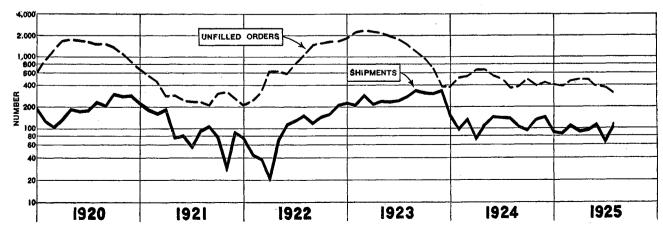
SHORTAGE, SURPLUS, AND BAD-ORDER FREIGHT CARS
[August, 1925, is latest month plotted]



With the seasonal increase in loadings, the surplus of idle cars was reduced at the end of August, but it was still 16 per cent higher than a year ago. Car shortages were about the same as in August, 1924, but still negligible in relation to surplus. Freight cars in bad order declined slightly during August and were less than a year ago, both in number and in percentage to total cars on lines.

LOCOMOTIVE SHIPMENTS AND UNFILLED ORDERS

[August, 1925, is latest month plotted]



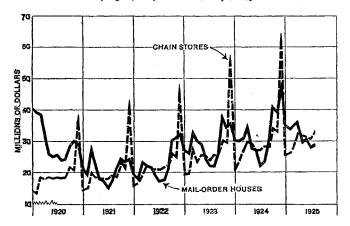
Shipments of locomotives by principal manufacturing plants were over 50 per cent greater than in July, but 25 per cent less than a year ago, total shipments for eight months being 24 per cent less than in the 1924 period for all locomotives and 37 per cent less for those for domestic use. Unfilled orders for locomotives declined 18 per cent from the end of July and 14 per cent from a year ago.

Electric railways carried more passengers in August than in July and also more than in August, 1924. For the eight-month period, however, passenger traffic on electric railways was still slightly more than 1 per cent less than a year ago.

DISTRIBUTION MOVEMENT

Sales of the leading mail-order houses for August increased 3 per cent over July and were 21 per cent larger than a year ago, the totals for the year to date showing an increase of 14 per cent over the 1924 period. The 5-and-10-cent chains showed an increase in sales of 7 per cent over July and of 14 per cent over a year ago, the eight-month total making a gain of 12 per cent over the 1924 corresponding period. During the past 12 months the number of stores operated by the principal 10-cent chains increased 6 per cent. Sales of food by restaurant chains were larger than in August, 1924, by 2 per cent, with the eight-month total unchanged from the 1924 period.

SALES BY MAIL-ORDER HOUSES AND CHAIN 10-CENT STORES
[August, 1925, is latest month plotted]



Magazine advertising booked for September was over 10 per cent greater in lineage than for September, 1924, and thus shows an increase for nine months of the year over 1924, as compared with a decrease over eight months. Newspaper advertising in August was 13 per cent larger in lineage than a year ago, the eight-month total showing a gain of 2 per cent. The table in the next column shows the class and amount of national advertising in newspapers of 44 identical cities, as compiled by Printers Ink.

Postal receipts were also considerably larger than in September, 1924, the 50 largest cities showing a

gain of 11 per cent and the next 50 cities a gain of 9 per cent. Both groups increased 8 per cent over 1924 comparisons for eight months.

NATIONAL ADVERTISING IN NEWSPAPERS
[Number of lines for 44 identical cities]

· ·	June	July	August
Total	24, 030, 002	18, 933, 978	20, 379, 631
Automobile advertising Automobile accessories Cigars, cigarettes, and tobacco Financial Food, groceries, beverages	3, 299, 019	3, 849, 085	6, 275, 985
	1, 749, 082	1, 382, 178	1, 244, 408
	1, 210, 447	1, 331, 776	1, 048, 335
	1, 074, 855	996, 762	653, 293
	4, 269, 249	3, 971, 791	2, 602, 860
Hotels and resorts Household furniture Men's clothing Musical instruments Radio and electrical	952, 702	883, 297	464, 355
	425, 731	204, 856	425, 846
	506, 933	208, 872	74, 563
	106, 665	38, 370	49, 372
	406, 587	292, 397	312, 430
Railroads and steamships	2, 530, 307	2, 010, 835	1, 570, 418
Shoes	246, 211	132, 712	42, 479
Toilet articles and medical preparations	3, 561, 249	3, 367, 983	2, 990, 192
Women's wear	84, 467	34, 003	31, 204
Miscellaneous	3, 606, 498	229, 061	2, 593, 891

Tax receipts on firearm sales were 20 per cent less than a year ago but, for eight months, an increase of 25 per cent occurred over 1924. Taxes on security issues and conveyances and on capital-stock transfers both made large increases over the September, 1924, figures, while for eight months the latter taxes increased 71 per cent over 1924 and the former declined 22 per cent.

LIFE INSURANCE

August sales of life insurance resulted in an increase of 18 per cent over a year ago in new policies and contracts, this ratio remaining about the same for all classes except group insurance, which increased 66 per cent in number of contracts and 365 per cent in number of certificates. New policies added during eight months increased 10 per cent over the 1924 period, with group insurance again leading with a 35 per cent gain. In amount of new insurance, August sales increased 43 per cent over a year ago, due principally to the almost fivefold increase in group insurance, while for the eight-month period there was an increase of 20 per cent over a year ago. By districts, the sales of ordinary life insurance made increases over July only in the South and far West, with the East showing a decline of 13 per cent, but comparison with August, 1924, shows the greatest gain, 32 per cent in the eastern district, with the South making the least relative gain. Over the eight-month period, however, the western agricultural district made the best showing, as compared with 1924.

Premium collections continued to increase, with gains over a year ago of 13 per cent for August and 14 per cent for eight months. The assets of life-insurance companies continued to increase but showed little change in composition from July. Compared with a year ago, the chief changes were gains of 45 per cent in holdings of public-utility securities and of 22 per cent in city-mortgage loans.

BANKING

Check payments, both for New York City and outside, declined from July and were about 11 per cent greater than a year ago. The cumulative figures show 19 per cent as the gain for New York City payments and 12 per cent for outside New York.

During August, Federal reserve discounts increased 24 per cent, more than doubling the discounts outstanding a year ago. Only slight changes were noted on the other items, the reserve ratio standing at 75 per cent at the end of August, compared with 77.3 per cent a month before and 80.4 per cent a year ago. Member-bank reports show expansion of 1 per cent in loans and slight declines in investments and deposits from the end of July. Interest rates for both time and call money averaged slightly higher than in July.

Savings deposits increased in August through all section of the country, except in the New York and Richmond Federal reserve districts. Compared with a year ago, only the Kansas City district and the Postal Savings System show smaller deposits, the greatest gains being noted in the St. Louis, Dallas, and San Francisco districts.

Agricultural financing reports showed slight increases during August in the outstanding loans of Federal farm-loan and joint-stock land*banks, but declines in loans of the intermediate credit banks and of the War Finance Corporation.

PUBLIC FINANCE

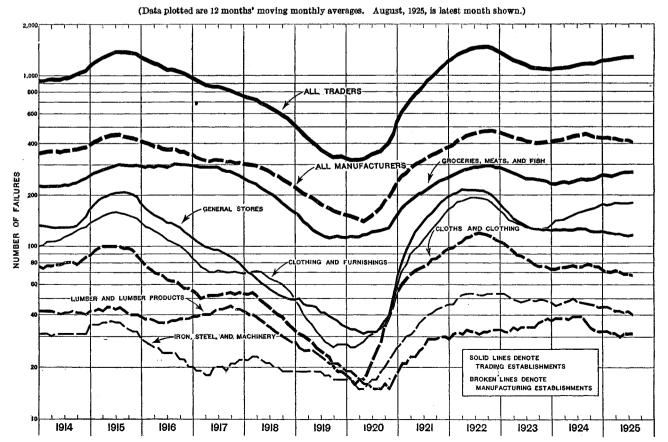
The outstanding Government debt continues to decline, while money in circulation increased over July, though the per capita computation declined from a year ago. Customs receipts increased 9 per cent over July and 8 per cent over a year ago. Total ordinary receipts of the Government increased 18 per cent over September, 1924, though for the eightmonth period there was a decline of 4 per cent. Expenditures increased 12 per cent over the same period but were still less than receipts.

CORPORATE FINANCE

The number of business failures continued to decline in August in all classes and, except for trading establishments, was less than a year ago. Liabilities declined at a greater rate, except for a doubling in the manufacturing liabilities over July, which caused an increase in the total as compared with that month. Over the eight-month period the number of failures increased 5 per cent but liabilities declined 22 per cent.

Dividend payments in August were 8 per cent higher than a year ago, street railways making the greatest relative gain. Interest payments alone were less than in August, 1924. For the year to date, however, interest payments increased more than dividends, which averaged about 5 per cent above the 1924 period, the street railways making a gain of 9 per cent.

BUSINESS FAILURES, BY CLASSES OF ESTABLISHMENTS



New security issues declined heavily, both from July, 1925, and from August, 1924, though stock issues increased. For the year to date, however, all corporate issues, both stocks and bonds, were in greater volume than a year ago, but less were required for refunding purposes. State and municipal new issues declined considerably, the eight-month total showing a falling off of 12 per cent. New incorporations were much larger than a year ago, though smaller than in July, and made a gain over the 1924 period of 36 per cent in eight months.

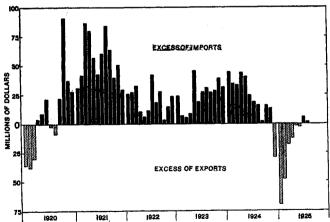
Stock prices averaged higher than in July, and transactions were slightly larger. Bond prices averaged somewhat less, though at the end of the month there was a slight gain over August 1, and transactions were 10 per cent smaller. The average municipal bond yield rose to a point above that obtainable in September, 1924.

GOLD AND SILVER

A decline of 5 per cent from a year ago in August gold receipts put the cumulative total below the 1924 figures. Rand output declined slightly, and was 2 per cent below 1924 for the eight-month total. Both imports and exports of gold were virtually cut in half from July, the import balance being reduced to \$2,700,000, while for the year to date there still remains an export balance of \$142,000,000, as against an export balance of \$256,000,000 a year ago.

GOLD TRADE BALANCE, SHOWING EXCESS OF IMPORTS AND EXPORTS





Silver production declined 10 per cent from a year ago, but still remains slightly above 1924 on a cumulative basis. An increase of 40 per cent in imports over July was accompanied by a slight decline in exports, the net exports balance of silver being reduced to \$1,000,000 for the month, while for eight months the export balance was \$22,000,000, about the same as in

1924. Silver prices averaged slightly higher than in August.

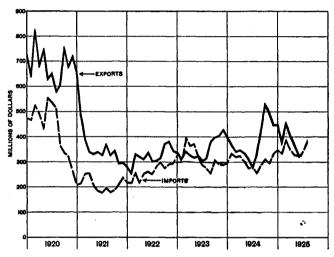
FOREIGN EXCHANGE AND TRADE

Outside of an increase of 6 per cent in the value of Brazilian exchange, measured in dollars, foreign-exchange rates were almost unchanged from July. Except for the Latin countries of Europe and for Japan, the principal exchanges were all higher than a year ago, the principal increases being in South America and India.

Both exports and imports of merchandise increased considerably over July and over a year ago, exports again exceeding imports by a slight margin.

IMPORTS AND EXPORTS OF MERCHANDISE

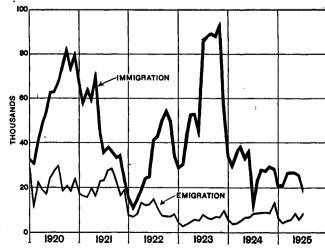
[August, 1925, is latest month plotted]



In the chart below is shown a comparison between immigration and emigration for the years 1920 to 1925, inclusive.

Immigration and Emigration

[July, 1925, is latest month plotted]



INDEXES OF BUSINESS

The index numbers presented in this table are designed to show the trend in production, prices, trade, etc., in various groups of industry and commerce. They consist in general of weighted combinations of series of individual relative numbers; often the individual relative numbers making up the series are also given. The function of index and relative numbers is explained on the inside front cover. A condensed form of this table is given on page 7.

	Maxi- mum	Mini- mum		1924			1925		PER CENT II OR DECR	NCREASE (+ Ease (-)
	since Jan. 1, 1920	since Jan. 1, 1920	June	July	Aug.	June	July	Aug.	Aug., 1925, from July, 1925	Aug., 192 from Aug., 192
PRODUCTION							******			
(Relative to 1919 monthly average as 100)										
BAW MATERIALS									i	
	179	73	89	97	121	93	97	114	+17.5	
Grand total	179	''	09	31	121	30	91	114	717. 9	−5. 8
Minerals										
otal	146	62	117	121	122	131	136	142	+4.4	+16.4
Petroleum	216	105	188	194	196	212	214	212	-0.9	+8.2
Bituminous coal	137	41	81	86	93	96	102	116	+13.7	+24.7
Anthracite coal	121	0	105	106	97	106	116	121	+4.3	+24.7
Iron ore *	241	0	97	93	85	101	108	109	+0.9	+28.2
Copper	148	17	127	128	132	138	136	136	0.0	+3.0
Lead	176	74	163	158	158	173	165	167	+1.2	+5.
Zinc	136	38	115	114	102	121	126	122	-3.2	+19.6
Gold	131	57	66	92	94	73	94	89	-5.3	-5.
Silver	145	80	104	105	115	116	114	104	-8.8	-3.
ANIMAL PRODUCTS (marketings)										
otal	138	80	117	117	108	120	111	107	-3.6	-0 . 9
Wool *	227	19	145	201	183	115	215	115	-46.5	-37.5
Cattle and calves	143	58	82	88	94	85	96	109	+13.5	+16.
Hogs	177	64	115	110	86	94	75	68	-9.3	-20.
Sheep	153	54	68	74	89	71	75	91	+21.3	+2.
Eggs *	245	30	154	122	89	171	111	88	-20.7	-1.
Poultry *	390	21	90	100	92	91	91	88	-3.3	-4.
Fish	155	45	103	130	115	146	141	155	+9.9	+34.
Milk (New York)	190	94	141	143	141	155	147	143	-2.7	+1.
CROPS (marketings)	i	!				`				
otal	246	49	56	73	129	55	69	105	+52.2	-18.
Grains *	242	43	67	104	$2\overline{27}$	79	104	135	+29.8	-40.
Vegetables *	254	58	150	141	107	147	113	105	-7.1	-1.
Fruits *	405	50	124	153	163	83	162	152	$-6.\bar{2}$	-6.
Cotton products *	278	19	19	21	38	12	14	75	+435.7	+97.
Miscellaneous crops *	170	19	26	21	43	19	$\overline{25}$	56	+124.0	+30.
•		"	••					00	,	, 00.
FOREST PRODUCTS	105		190		404	400	407	404		
otal	1 35 135	61	120 117	111 108	124 122	133 133	125 124	131 135	+4.8 +8.9	+5. ±
Lumber		59	110	76	90		80	135 59	+8.9 -26.3	+10.7 -34.7
PulpwoodGum (rosin and turpentine) *	164	51	$\begin{array}{c} 110 \\ 227 \end{array}$	264	$\begin{array}{c} 90 \\ 245 \end{array}$	92	261	$\begin{array}{c} 39 \\ 231 \end{array}$	-20.3 -11.5	
Distilled wood	267 149	20 24	82	204 87	89	251 97	201 106	107	$\begin{array}{c c} -11.5 \\ +0.9 \end{array}$	-5. +20.1
MANUFACTURING	148	24	02	01	09	81	100	101	70.9	740.
rand total (adjusted for working days)	130	71	104	101	109	127	128	121	-5. 5	+11.
	135	64	100	101	109	127	128	121	-5.5	+11.
rand total (unadjusted)	129	77	121	129	117	115	116	121	+4.3	+3.
Foodstuffs		54	70	71	78	94	95	91	-4.9	+16.
Foodstuffs Textiles	130	07		67	87	107	105	116	+10.5	+33.
Foodstuffs Textiles Iron and steel	130 147	32	74	01	0.					
Foodstuffs Textiles Iron and steel Lumber	130	32	74 132	126	138	153	148	159	+7.4	+15.
Textiles	130 147					153 79	$\begin{array}{c} 148 \\ 82 \end{array}$	159 89	$\begin{array}{c c} +7.4 \\ +8.5 \end{array}$	+9.
Foodstuffs Textiles Iron and steel Lumber Leather Paper and printing	130 147 159	32 57	132	126	138 81 102		82 106	89 106	$\begin{vmatrix} +7.4 \\ +8.5 \\ 0.0 \end{vmatrix}$	+9.
Foodstuffs Textiles Iron and steel Lumber Leather Paper and printing Chemicals, oils, etc	130 147 159 115	32 57 63	$\begin{array}{ c c c }\hline 132 \\ 72 \\ \end{array}$	$\frac{126}{71}$	138 81	79	82	89	+8.5	+9. +3.
Foodstuffs	130 147 159 115 121	32 57 63 69	132 72 105	126 71 100	138 81 102	79 112	82 106	89 106	+8. 5 0. 0	+9. +3. +19.
Foodstuffs	130 147 159 115 121 171	32 57 63 69 92 69	132 72 105 137	126 71 100 138 131	138 81 102 143	79 112 167 149	$ \begin{array}{r} 82 \\ 106 \\ 172 \end{array} $	89 106 171	$ \begin{array}{c c} +8.5 \\ 0.0 \\ -0.6 \end{array} $	$ \begin{array}{r} +9.5 \\ +3.5 \\ +19.5 \\ +10.5 \end{array} $
Foodstuffs Textiles Iron and steel Lumber Leather Paper and printing Chemicals, oils, etc	130 147 159 115 121 171 156	32 57 63 69 92	132 72 105 137 130	126 71 100 138	138 81 102 143 141	79 112 - 167	$82 \\ 106 \\ 172 \\ 152$	89 106 171 156	$ \begin{array}{c c} +8.5 \\ 0.0 \\ -0.6 \\ +2.6 \end{array} $	+15. 3 +9. 4 +19. 4 +10. +13. +4.

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

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INDEXES OF BUSINESS—Continued

	Maxi-	Mini-	-	1924			1925		PER CENT II OR DECE	NCREASE (+) LEASE (-)
	mum since Jan. 1, 1920	mum since Jan. 1, 1920	June	July	August	June	July	August	August, 1925, from July, 1925	August, 1925, from August, 1924
STOCKS										
(Relative to 1919 monthly average as 100)										
(Corrected for seasonal variation)	422	91	133	129	133	149	199	149	176	
Total	155 233	73	151	145	156	142 182	132 146	142 158	+7. 6 +8. 2	+6.8 +1.3
Raw materials for manufacture	189	89	98	95	100	104	104	124	+19.2	-76.0
Manufactured foodstuffs	115	58	87	89	87	76	83	78	-6.0	-10.3
Manufactured commodities	175	86	169	161	164	176	171	183	+7.0	+11.6
(Unadjusted index)	162	84	124	121	120	135	125	125	-0.0	149
TotalRaw foodstuffs	239	70	128	112	114	164	122	118	-3.3	+4.2 +3.5
Raw materials for manufacture	187	68	84	82	83	91	87	93	-4.6	+12.0
Manufactured foodstuffs	115	56	87	100	102	76	91	91	0.0	-10.8
Manufactured commodities	175	89	169	164	159	177	172	171	-0.6	+7.5
UNFILLED ORDERS										
(Relative to 1920 monthly averages as 100) (Iron, Steel, and Building Materials)			,							
	116	40	43	44	46	-	24	52	+2.0	119.0
Total (8 commodities) Iron and steel	116 112	32	32	31	32	51 37	51 36		0.0	+13.0 +12.5
Building materials	153	25	87	96	107	106	113		+7.1	+13.1
WHOLESALE TRADE									H	
(Relative to 1919 monthly average as 100)	İ		}	}	}				#	
(Distributed by Federal Reserve Districts)		1								
	126	60	76	78	83	83	83	87	+4.8	148
Grand total, all classesHardware (10 districts)		59	96	93	93	105	99	97	-2. 0	$\begin{vmatrix} +4.8 \\ +4.3 \end{vmatrix}$
Shoes (8 districts)	136	43	52	44	56	54	45	66	+46.7	+17.9
Groceries (11 districts)	135	62	83	83	83	84	85	83	-2.4	0.0
Drugs (7 districts)	133	88	105	110	107	110	111	108	-2.7	+0.9
Dry goods (8 districts)	150 1 80	58 46	70 64	79 67	102	82 79	85 79	107 78	+25.9 -1.3	$+4.9 \\ +14.7$
	- 80	10	04	0.	00	13	15.		-1.0	T 14. /
RETAIL TRADE										
(Relative to 1919 monthly average as 100)						.4				
Mail-order Houses (4 houses)	148	49	89	69	74	102	87	89	+2.3	+20.3
Ten-cent (5 chains)	366	84	162	163	172	187	183	195	+6.6	+13.4
Music (4 chains)		55	75 200	72 206	$\begin{array}{c} 91 \\ 201 \end{array}$	99	104	128	+23. 1	+40.7
Grocery (27 chains)		119 109	143	148	152	254 167	259 166	241 171	-6.9 +3.0	$\begin{array}{c c} +19.9 \\ +12.5 \end{array}$
Cigar (3 chains)		106	131	128	138	134	136	142	+4.4	+2.9
Candy (5 chains)	282	109	169	177	180	184	181	202	+11.6	+12.2
Shoe (6 chains)	186	72	140	113	108	152	122	120	-1.6	+11.1
DEPARTMENT STORES: Sales (359 stores)	210	80	120	91	93	126	95	98	+3.2	+5.4
Stocks (314 stores)		100	127	123	126	129	125	131	+4.8	+4.0
EMPLOYMENT						İ.				'
(Relative to 1923 monthly average as 100)								-	<u> </u> -	· ,
Number employed, by industries:										
Total, all classes		· -	88	85	85	90	89	90	+1.1	+5.9
Food products Textiles			94 84	94	95 81	89 88	89 86	90 87	+1.1 + 1.2	$\begin{array}{c c} -5.3 \\ +7.4 \end{array}$
Iron and steel		.	85	80	79	87	85	85	$\begin{bmatrix} & +1.2 \\ 0.0 \end{bmatrix}$	+7.4 +7.6
Lumber			∥ 95	93	93	94	93	93	0.0	0.0
Leather		.	83	83	87	86	89	93	+4.5	+6.9
Paper and printing			99	98	98	99	99	99	0.0	+1.0
ChemicalsStone, clay, and glass			85 99	84 94	84 96	87 101	89 97	91	+2.2 +2.1	+8.3 +3.1
Metals, except iron and steel			87	81	81	92	90	91	+1.1	+12.3
Tobacco products			92	93	93	91	91	90	-1.1	-3.2
Vehicles	l		∥ 85	84	84	90	90	91	+1.1	+8.3
Miscellaneous			85	82	80	91	91	90	-1.1	+12.5

¹ Since Jan. 1, 1921.

INDEXES OF BUSINESS—Continued

EMPLOYMENT—Continued (Relative to 1923 monthly average as 100) Amount of pay roll, by industries: Total, all classes Food products Textiles Iron and steel		mum since Jan. 1, 1920	June	July	August	June	July	August	August, 1925, from	August, 1925, from
(Relative to 1923 monthly average as 100) Amount of pay roll, by industries: Total, all classes Food products Textiles									July, 1925	August, 1924
Total, all classes Food products Textiles		! !								-
Textiles			87 98	81 98	84 96	92 93	90 93	91 93	+1. 1 0. 0	+8.3 -3.1
tron and steel			79 82	72 73	78	85	85	87	+2.4	+11.5
Lumber	 		99	92	76 93	89 100	85 97	87 97	$+2.4 \\ 0.0$	$+14.5 \\ +4.3$
LeatherPaper and printing		!	79 101	78 97	87 97	82 103	$\begin{array}{c} 85 \\ 101 \end{array}$	$\begin{array}{c} 94 \\ 102 \end{array}$	+10.6 +1.0	$+8.0 \\ +5.2$
Chemicals		i	89	86	87	91	$\frac{101}{92}$	94	+1.0 +2.2	÷8. 0
Stone, clay, and glass Metals, except iron and steel			106 79	$\frac{94}{71}$	98 72	106 90	99	105	+6.1	$\begin{array}{c} +7.1 \\ +23.6 \end{array}$
Tobacco products			95	.93	93	90 92	81 91	$\begin{array}{c} 89 \\ 92 \end{array}$	$+9.9 \\ +1.1$	+23.0 -1.1
Tobacco products			84 86	77 84	81	93 93	90	90	0.0	+11.1
Miscellaneous			80	84	82	90	91	93	+2.2	+13.4
PRICE INDEX NUMBERS										
FARM PRICES (Relative to 1909-1914 average as 100)										
All groups	235	110	130	132	139	148	149	152	+2.0	+9.4
GrainFruits and vegetables	283 373	88 108	· 116	$\frac{130}{142}$	141 138	164 184	$\frac{152}{178}$	157 178	+3.3	$+11.3 \\ +29.0$
Meat animals	186	91	105	103	116	139	148	149	+0.7	+28.4
Dairy and poultryCotton and cotton seed	$\frac{215}{304}$	122 76	123 219	$\frac{122}{215}$	$\begin{array}{c c} 123 \\ 219 \end{array}$	132 183	$\frac{134}{186}$	139 186	+3.7	+13.0 -15.1
Unclassified.	180	74	95	101	103	86	88	96	+9.1	-6.8
WHOLESALE PRICES Department of Labor Indexes (Relative to 1913)						·	•			
All commodities	248	138	145	147	150	157	160	160	0. 0	+6.7
Farm productsFood, etc	$\frac{243}{248}$	114 131	134 136	141 139	145 144	155 155	$\frac{162}{157}$	163 159	$\begin{array}{c c} +0.6 \\ +1.3 \end{array}$	$+12.4 \\ +10.4$
Cloths and clothing	346	171	187	188	190	188	189	190	+0.5	0. 0
Fuel and lighting Metals and metal products	281 203	162 109	175 132	$\begin{array}{c} 173 \\ 130 \end{array}$	170 130	173 126	$\begin{array}{c} 172 \\ 126 \end{array}$	$170 \\ 127$	$\begin{array}{c c} -1.2 \\ +0.8 \end{array}$	$\begin{array}{c} 0.0 \\ -2.3 \end{array}$
Building materials	300	155	173	169	169	171	170	172	+1.2	+1.8
Chemicals House-furnishing goods	213 275	121 169	$\begin{array}{c c} 127 \\ 172 \end{array}$	$\frac{127}{171}$	130 171	133 170	$\frac{133}{169}$	135 169	$+1.5 \\ 0.0$	+3.8 -1.2
Miscellaneous	208	111	îiî	112	115	138	143	138	-3.5	+20.0
Federal Reserve Board Regrouping of Department of Labor Indexes (Relative to 1913)			•							
All commodities Producers' goods	247 244	138 118	145 130	147 130	150 131	157 135	160 137	160 134	0. 0 -2. 2	+6.7 +2.3
Consumers' goods	249	146	151	153	156	165	167	168	+0.6	+7.7
Total raw productsAgricultural products	2 49 311	135 122	147 165	152 176	154 175	162 175	166 173	168 175	+1.2 +1.2	+9.1 0.0
Animal products	218	103	109	114	123	141	154	155	+0.6	+26.0
Forest products	375 272	152 165	182 168	$\frac{175}{167}$	175 166	181 167	180 168	185 170	$+2.8 \\ +1.2$	$\begin{array}{c c} +5.7 \\ +2.4 \end{array}$
Commercial Indexes (Relative to 1913)					•					
Dun's (1st of following month) Bradstreet's (1st of following month)	218 227	134 115	153 133	155 137	156 139	162 150	164 155	162 153	-1.2 -1.3	+3.8 +10.1
COST OF LIVING National Industrial Conference Board Indexes (Relative to July, 1914)										
All items weighted	205	155	162	162	163	167	169	169	0. 0 0. 0	+3.7
Food (Dept. Labor)	219 186	139 143	142 185	143 186	144 186	$\begin{array}{c c} 155 \\ 182 \end{array}$	$\frac{160}{179}$	160 179	0. 0	$+11.1 \\ -3.8$
Clothing	288	153	174	171	176	174	175	175	0.0	0. 6
Fuel and lightSundries	200 192	149 171	$\begin{array}{c} 165 \\ 174 \end{array}$	$\frac{166}{173}$	166 173	164 175	$\frac{165}{175}$	166 175	+0.6 0.0	$\begin{array}{c} 0.0 \\ +1.2 \end{array}$

INDEXES OF CONSTRUCTION COSTS 1

Year and Month	Frame	Brick, Wood Frame	Brick, Steel Frame	Rein- forced concrete	YEAR AND MONTH	Frame	Brick, Wood Frame	Brick, Steel Frame	Rein- forced concrete
		Relativ	e to 1913				Rel	ative to 1913	
1913 yearly average 1914 yearly average 1915 yearly average 1916 yearly average 1917 yearly average 1918 yearly average	100.0 96.7 98.5 109.3 133.7 164.3 212.1	100.0 100.4 102.9 114.2 139.5 171.4 218.7	100.0 97. 6 101. 1 121. 6 155. 1 179. 3 209. 2	98. 2 101. 7 119. 6 147. 4 171. 4 209. 7	1923 First quarter Second quarter Third quarter Fourth quarter 1924	206. 7 214. 1 207. 4 207. 3	212, 4 220, 7 221, 0 221, 6	203. 9 213. 0 215. 2 216. 4	203. 9 210. 8 212. 2 211. 3
1919 yearly average 1920 yearly average 1921 yearly average 1922 yearly average 1923 yearly average 1924 yearly average	212. 1 268. 7 195. 9 189. 6 208. 9 204. 8	215. 7 283. 5 215. 7 195. 8 218. 9 217. 9	209. 2 256. 7 201. 2 194. 7 212. 1 210. 1	2064, 3 207, 4 187, 6 209, 6 205, 8	January February March April May June July	204. 4 206. 8 206. 1 206. 9 209. 0 206. 1 202. 7	221. 1 221. 2 220. 0 221. 1 220. 8 218. 3 216. 4	216. 0 215. 6 213. 9 212. 9 213. 1 21. 1 209. 1	212. 7 210. 0 208. 9 208. 1 208. 4 206. 6 203. 9
1920 First quarter Second quarter Third quarter Fourth quarter	277. 8 289. 3 264. 4 243. 2	276. 1 292. 6 289. 9 275. 3	248. 8 264. 6 261. 2 252. 3	254, 7 270, 7 270, 1 261, 9	August September October November December	202. 6 202. 8 203. 6 203. 4 202. 6	215. 8 215. 9 215. 7 214. 6 213. 7	206. 6 206. 4 206. 1 204. 9 205. 4	203. 6 202. 6 202. 4 200. 9 201. 0
1921 First quarter Second quarter Third quarter Fourth quarter 1922	216. 8 197. 3 184. 1 185. 6	250, 1 221, 8 199, 4 191, 4	228. 2 208. 6 188. 9 179. 0	236. 2 215. 1 194. 0 184. 1	January February March April May June July	202. 3 204. 3 204. 1 202. 4 202. 8 201. 0 198. 6	210. 4 211. 2 211. 0 209. 3 209. 8 209. 0 208. 0	203. 4 204. 1 204. 9 203. 9 202. 9 202. 7 200. 8	200. 0 200. 6 200. 3 199. 3 199. 2 199. 1 199. 0
First quarter Second quarter Third quarter Fourth quarter	182. 8 181. 8 195. 1 198. 7	187. 0 187. 6 202. 3 206. 4	173, 6 174, 4 193, 0 197, 7	178. 0 178. 8 194. 6 199. 1	August September October November December				

¹ Compiled by The American Appraisal Company and represent construction costs as based upon material and labor costs prevailing in the United States. Details of the method employed may be found in the American Appraisal News for January, 1925, p. 9.

POWDERED MILK

			PRODU	CTION 1		SALES, RESA	LESS ?	STOCKS ON HAND (end of month)		
Month	1926	1921	1922	1923	1924	1925	1924	1925	1924	1925
ì	·	·	·		Thousand	s of pounds		-		
Yearly average	4, 436	3, 566	3, 901	5, 734	6, 426					
January. February. March. April.	3, 967 4, 219 5, 075 5, 154	1, 685 1, 677 2, 561 3, 710	3, 025 3, 333 3, 373 4, 399	3, 850 3, 894 4, 874 6, 519	6, 294 6, 382 7, 358 7, 680	4, 120 4, 170 5, 677	2, 911 3, 550 3, 451 4, 430	3, 489 2, 747 3, 551 4, 058	4, 215 4, 588 7, 865 8, 159	3, 537 2, 983 3, 358 3, 863
May	7, 624 6, 330 5, 239 4, 255	4, 822 4, 979 4, 743 4, 404	5, 601 5, 463 4, 714 4, 213	8, 047 8, 418 6, 797 5, 251	9, 152 9, 273 8, 029 6, 107		5, 378 5, 243 3, 980 4, 579	4, 586 6, 447 4, 814	8, 526 8, 812 9, 439 8, 562	4, 849 3, 734 3, 666
September October November December	4, 037 2, 299 2, 079 1, 949	3, 288 4, 234 3, 491 3, 193	3, 685 3, 619 2, 620 2, 771	4, 955 5, 629 4, 820 5, 757	5, 306 4, 401 3, 400 3, 724				7, 631 6, 571 5, 808 4, 242	

¹ Compiled by U. S. Department of Agriculture, Bureau of Agricultural Economics, covering practically the entire industry. The data are collected quarterly, but present each month separately. Monthly averages for previous years, in thousands of pounds, are as follows: 1914 = 1,749, 1916=1,549, 1917=2,147, 1918=2,530, 1919=3,634.

² Compiled by the American Dry Milk Institute from 21 identical firms reporting to it.

TREND OF BUSINESS MOVEMENTS

The following table contains a summary of the monthly figures, designed to show the trend in important industrial and commercial movements. These data represent continuations of the figures presented in the latest semiannual number (August, 1925), in which monthly figures for 1924 and 1925 may be found, together with explanations as to the sources and exact extent of the figures quoted. The figures given below should always be read in connection with those explanations. Data on stocks, unfilled orders, etc., are given as of the end of the month referred to. For explanations of relative numbers, including base periods, see introduction on inside front cover.

Where available, September data have been included in this table. The cu-mulatives shown are in most instances,		1925				1924		PER CE CREASE DECREA	(十) OR		VE TOTAL ANUARY 1 H AUGUST	Per cent in- crease (+)	
however, only through August and where designated by a footnote through July. Detailed data for items shown here may be found on pages 29 to 151 of the August, 1925, "Survey"	June	July	August	Septem- ber	July	August	Septem- ber	August, 1925, from July, 1925	August, 1925, from August, 1924	1924	1925	or de- crease (-) 1925 from 1924	
TEXTILES													
Wool				1					j				
Receipts at Boston:	20, 490	38, 378	20, 559	7, 453	35, 864	32, 660	14,865	-46.4	-37.1	145, 397	106, 068	-27.0	
Domestic thous of lbs thous of lbs thous of lbs thous of lbs	6, 334 26, 824	7, 544 45, 922	14, 439 34, 998	12, 950 20, 403	1, 577 37, 441	4, 676 37, 336	4, 121 18, 986	+91. 4 -23. 8		79, 686 225, 083	127, 255 233, 323	+59. +3.	
Total thous of ibs. mports, unmanufactured thous of ibs. mports, untantification by textile mills, grease equivalent thous of ibs.	20, 468	20, 802	34, 449		6, 061	8, 631	12, 129	+65.6	+299.1	190, 793	248, 037	+30.	
grease equivalent thous. of lbsthous. of lbs	38, 176	40, 781	42, 149	[33, 778	40, 064	45, 638	+3.4	+5.2	337, 790	346, 342	+2.	
Looms, wideper ct. of hours active Looms, narrowper ct. of hours active Looms, carpet and	65 59	61 52	63 57		58 50	58 54	66 59	+3.3 +9.6	+8.6 +5.6			 	
rugper ct. of hours active	70 82 64	65 80 65	68 82 77		52 77 53	57 73 68	65 87 86	+4.6 +2.5 +18.5	+19.3 +12.3 +13.2	l			
Combs per ct. of hours active. Spinning spindles— Woolen per ct. of hours active. Worsted per ct. of hours active.	83 53	79 54	79 65		72 44	72 51	86 67	0.0 +20.4	+9.7 +27.5				
rices: Raw, Ohio, ¼ blood, unwasheddolls. per lb	. 50	. 52	. 51	. 50	. 44	. 48	. 53	-1.9	+6.3				
Raw, territory fine, scoured	1. 31 1. 750 3. 600	1, 37 1, 700 3, 600	1. 31 1. 650 3. 600	1. 28 1. 650 3. 600	1, 30 1, 550 3, 600	1. 36 1. 600 3. 600	1. 44 1. 650 3. 600	-4.4 -2.9 0.0	$ \begin{array}{r r} -3.7 \\ +3.1 \\ 0.0 \end{array} $				
Cotton	0.000	Gr 550	0.000	0.000	3. 330	0, 555	5,000						
Production, crop estimate thous of hales		13, 566	13, 740	14, 759	12, 144	12, 351	12, 787	+1.3	+11.2				
rinnings	129 19, 957	159 154 9, 927	1, 893 780 9, 266	7, 102	254 6, 597	947 395 4, 136	4, 526 1, 845 9, 654	+1090. 6 +406. 5 -6. 7	+99.9 +97.5 +124.0	3, 364 227, 044	4, 923 224, 539	+46. -1.	
Exports, unmanufactured (including linters) bales consumption by textile mills bales ttocks, end of month:	217, 786 493, 765	202, 468 483, 898	315, 825 448, 665		211, 533 347, 099	277, 647 357, 380	737, 010 435, 216	+56.0 -7.3	+13.8 +25.5	2, 728, 457 3, 520, 035	4, 162, 211 4, 276, 434	+52. +21.	
Total, mills and w'houses thous of bales_ Millsthous of bales_	1, 884 1, 124	1,380 866	1, 721 681		1, 396 722	1, 355 553	2, 587 515	+24.7 -21.4	+27. 0 +23. 1			- -	
Warehouses thous of bales World visible, American thous of bales	760 1, 583	514 1, 113	1, 040 1, 099	3, 883	674 933	802 823	2, 073 1, 688	+102.3 -1.3	+29.7				
World visible, totalthous. of bales	2, 969	2, 343	2, 232	2,805	2, 190	1, 898	2, 619	-4.7	+17.6				
Active spindlesthousands_	32, 310 7, 690	31, 761 7, 298	31, 270 6, 954		28, 799 5, 158	29, 011 5, 400	30, 122 6, 415	-1.5 -4.7	+7.8 +28.8			\ -	
Active spindles thousands Total activity millions of hours Activity per spindle hours Per cent of capacity per cent	203 89. 0	192 84. 3	184		136 60. 3	143 63. 1	170 76. 1	-4.2 -4.5	+28.7				
Cotton finishing: Orders received,	05.0	01.0	00.0		00.0	00.1	10.1		12				
grey yardagethous. of yds_ Billings, finished goods (as	65, 103	69, 364	69, 176		59, 514	71, 630	74, 213	-0.3	ľ	582, 107	597, 804	+2	
produced) thous. of yds_Shipments finished goods cases_	70, 593 40, 133	69, 281 39, 153	63, 994 37, 903		58, 322 33, 514	63, 895 35, 951	70, 547 39, 753	-7.6 -3.2		606, 975 332, 683	625, 180 349, 697	+3. +5.	
Stocks, finished goodscases_ Operating activityper ct. of capacity_	41, 461 51	40, 710 52	41, 151 50		42, 378 45	41, 850 47	39, 325 54	$+1.1 \\ -3.8$	-1.7				
Manufactured goods: Cotton cloth exportsthous. of sq. yds	37, 367	41, 643	44, 502		37, 390	49, 367	43, 224	+6.9		291, 345	365, 997	+25.	
Fabric consumption by their manufacturersthous. of lbs_	15, 841	16, 014	15, 758		9, 789	12, 471	13, 171	-1.6	+26.4	91, 678	118, 215	+28.	
Elastic webbing salesthous. of yds Fine cotton goods: Productionpieces	14, 267 404, 157	12, 344 417, 603	402, 103	-	9, 424 293, 015	9, 862 318, 513	11, 340 325, 279	-3.7	+26. 2	1 74, 121 2, 736, 589	1 99, 156 3, 394, 188	+33. +24.	
Salespieces Prices:	356, 251	312, 962	288, 439		464, 194	267, 784		-7.8	+26. 2 +7. 7	2, 736, 589 1, 943, 609	2, 986, 384	+53	
Raw cotton to producerdolls. per lb Raw cotton, New Yorkdolls. per lb Cotton yarn—	. 230	. 234	. 234	. 225	. 273 . 317	. 278 . 293	. 222	0.0 -4.0	-18.8			11	
22/1 cones, Bostondolls. per lb	. 403 . 543	. 415 . 543	. 423	. 563	. 471 . 589	. 469	. 556	+1.9 +0.7	-9.8 -5.4				
Print cloth dolls. per yd. Sheetings dolls. per yd. Cotton goods (Fairchild) index number.	. 093	. 095 . 096 182	. 095 . 104 185	. 095	. 091 . 108 194	. 093 . 116 199	. 087	0. 0 +8. 3 +1. 6	-10.3	11		-11	
Silk													
Imports, rawthous. of lbs_ Deliveries (consumption)bales_	5, 428 39, 575	6, 246 44, 013	5, 894 44, 047		4, 572 30, 952	4, 989 29, 518		-5.6 +0.1		34, 131 227, 163	46, 818 328, 512	+37 +44	
Stocks, end of month: At warehousesbales.	1	35, 598	32, 017	1	23, 213 17, 360	30, 075 18, 971	42, 260	-10.1	+6.5				

Where available, September data have been included in this table. The cu- mulatives shown are in most instances,		192	3 5	•		1924		CREASE	ENT IN- (十) OR ASE (一)	CUMULATI FROM JA THROUG 31	VE TOTAL ANUARY 1 H AUGUST	Per cent in-
however, only through August and where designated by a footnote through July. Detailed data for items shown here may be found on pages 29 to 151 of the August, 1925, "Survey"	June	July	August	Septem- ber	July	August	Septem- ber	August, 1925, from July, 1925	August, 1925, from August, 1924	1924	1925	(+) or de- crease (-) 1925 from 1924
TEXTILES—Continued Silk—Continued			,			,						
Price, Japanese, New Yorkdolls. per lb Silk machinery activity: Broad loomsper cent of operation Narrow loomsper cent of operation Spinning spindlesper cent of operation	6. 370 88. 8 61. 0 102. 9	6. 321 89. 3 61. 4 103. 0	60.0	6. 639	5. 390 61, 9 46, 3 64, 9	6. 076 68. 7 44. 5 66. 6	5. 439 76. 1 48. 2 68. 4	+2.3 +0.6 -2.3 -1.2	+6.5 +30.7 +34.8 +52.9			
Clothing												
Men's and boys' garments cut: Styles Suits thousands thousands. Overcoats thousands.	1 1, 616 1 1, 780 403	1, 632 1, 579 475	1, 575		1, 170 1, 232 512	1, 252 1, 506 626	1, 050 1, 439 657	-8.6 -0.3 +9.5	+19. 2 +4. 6 -16. 9	10, 701 12, 554 2, 867	12, 263 12, 836 2, 570	+14. 6 +2. 2 -10. 4
Work clothing: Cut dozens. Stocks, end of month dozens. Returned dozens. Shipments dozens	277, 021 346, 039 2, 384 223, 008	212, 915 335, 640 1, 678 208, 901			152, 128 337, 155 2, 086 164, 717	173, 388 306, 551 2, 514 188, 717	212, 921 311, 119 3, 288 212, 433			2 19, 828	² 1,774, 332 ² 23, 144 ² 1,559, 579	+25. 9 +16. 7 +16. 0
Hosiery		,			,	,				2,012,100	2,000,000	120.0
Production thous of doz. pairs. Shipments thous of doz. pairs. Stacks thous of doz. pairs. New orders thous of doz. pairs. Unfilled orders thous of doz. pairs.	3, 865 4, 050 6, 039 4, 179 8, 302	3, 697 3, 753 6, 114 3, 332 7, 645	3, 702 3, 864 5, 734 3, 267 6, 796		2, 660 2, 773 6, 396 2, 644 4, 524	2, 912 3, 095 6, 265 3, 203 4, 548	3, 107 3, 533 5, 889 4, 006 4, 980	+0.1 +3.0 -6.2 -2.0 -11.1	+27. 1 +24. 8 -8. 5 +2. 0 +49. 4	26, 849 25, 932 24, 123	30, 618 29, 903 31, 432	+14. (+15. 3 +30. 3
Knit Underwear	0, 302	1,010	0, 100		4,024	4, 540	4, 860	-11.1	7-28. 4			
Production thous of dozens Stocks thous of dozens Returned thous of dozens thous of dozens thous of dozens thous of dozens thous of dozens thous of dozens thous of dozens	1, 139 1, 279 55 1, 148 939	1, 010	964 1, 182 14 1, 142 1, 047				840 1, 149 48 1, 106 1, 199					
Unfilled ordersthous. of dozens			2, 716				1, 416					
Burlap and Fibers	50, 604 38, 280	52, 664 16, 042	61, 813 21, 722		34, 728 27, 781	42, 421 22, 380	55, 900 18, 628	+17.4 +35.4	+45.7 -2.9	404, 825 205, 713	448, 211 211, 741	+10.7 +2.9
Pyroxylin Coated Textiles												
Pyroxylin spread thous, of lbs. Shipments billed linear yds. Unfilled orders, first of month linear yds.	2, 171 1, 752 1, 730	2, 379 2, 022 1, 625	2, 116		1, 602 1, 225 1, 128	1, 659 1, 299 1, 289	1, 893 1, 456 1, 396	+6. 2 +4. 6 +15. 6	+52.3 +62.9 +45.7	18, 143 13, 462	18, 204 15, 412	+0.8 +14.8
IBON AND STEEL Iron Ore and Pig Iron												
Iron ore: Stocks—		,								:		
Total thous of tons. At furnaces thous of tons. On Lake Eric docks thous of tons. Consumption thous of tons. Shipments from mines thous of long tons.	25, 404 20, 397 5, 007 3, 863 7, 958	30, 332 24, 720 5, 612 3, 842 8, 525	34, 605 28, 272 6, 333 4, 020 8, 533	7, 016	31, 596 25, 842 5, 754 2, 415 7, 280	35, 703 29, 248 6, 455 2, 636 6, 690	38, 998 31, 593 7, 405 2, 927 6, 165	+14. 1 +14. 4 +12. 8 +4. 6 +0. 1	-3.1 -3.3 -1.9 +52.5 +27.5	31, 335 28, 797	36, 627 35, 451	+16.9 +23.
Receipts— Lake Erie ports and furnacesthous, of long tons Other portsthous, of long tons	5, 975 2, 139	6, 217 2, 276	6, 228 2, 143	5, 646 1, 864	5, 431	4, 974	4, 888 1, 410	+0.2 -5.8	+25, 2 +41, 3	20, 185 7, 348	24, 661	+22.
Pig iron production: Total Merchant furnacesthous. of long tons Furnaces in blast, end of month:	2, 673 560	2, 664 627	2, 704 580	2, 726 617	1, 953 1, 785 441	1, 517 1, 887 474	2, 053 544	+1.5 -7.5	+43. 3 +22. 4	21, 086 5, 093	10, 243 24, 379 5, 238	+15. +2.
Furnaces in blast, end of month: Furnaces	189 86, 250 47. 7	190 86, 420 47. 9	192 1 88, 250 48. 1	200 92, 050	144 55, 350 35, 7	150 63, 070 37, 5	173 72, 235	+1.1 +1.0	+28. 0 +38. 4 +28. 3			
Meitingslong tons	19, 940	17, 117	15, 353		18, 658	15, 403	42. 9 14, 721	+0.4	-0.3	167, 356	147, 831	-11.
Meltings per cent of normal. Stocks long tons. Receipts long tons. Wholesale prices:	73. 00 22, 953 16, 525	85. 30 16, 977 14, 180	76. 80 15, 919 12, 227		62, 50 25, 414 14, 681	54. 20 25, 054 11, 920	54. 50 22, 408 11, 085	-10.0 -6.2 -13.8	+41.7 -36.5 +2.6	122, 234	122, 230	0.
Foundry No. 2, Northerndolls. per long ton. Basic (valley furnace)dolls. per long ton Composite pig irondolls. per long ton Malleable castings.	20. 06 18. 05 19. 78	20. 26 18. 00 19. 72	20. 26 18. 00 19. 78	20, 56 18, 30 20, 08	20, 76 19, 00 20, 11	20, 89 19, 00 20, 22	21. 56 19. 00 20. 41	0.0 0.0 +0.3	-3. 0 -5. 3 -2. 2			
Production tons. Shipments tons. Orders booked tons. Operating activity per ct. of capacity.	55, 143 54, 510 44, 026 51. 6	53, 450 51, 384 52, 916 50, 1	53, 221 49, 486 45, 142 50. 0		30, 070 35, 256 29, 190 28, 3	34, 350 35, 653 32, 501 32, 4	39, 261 37, 617 44, 884 36. 9	-0.4 -3.7 -14.7 -0.2	+54. 9 +38. 8 +38. 9 +54. 3	403, 541 405, 584 352, 357	454, 681 442, 963 400, 678	+12.7 +9.5 +13.7
Crude Steel	3.0		20.0		20.0	Jan 1	00.0	3.2	102.0			
Steel ingots, productionthous, of long tons Steel castings:	3, 207	3, 088	3, 424	3, 493	1, 878	2, 553	2, 828	+10.9	+34.1	24, 168	28, 919	+19.7
Total bookings short tons Railroad specialties short tons Miscellaneous bookings short tons	48, 413 16, 675 31, 738	54, 474 19, 953 34, 521	51, 358 18, 235 33, 123		38, 191 16, 244 21, 947	36, 363 14, 532 21, 831	62, 509 29, 567 32, 942	-5.7 -8.6 -4.0	+41. 2 +25. 5 +51. 7	473, 250 232, 985 240, 265	466, 837 182, 733 284, 104	-1.4 -21.6 +18.2

¹ Revised.

² Cumulative for seven months ending July 31.

Where available, September data have been included in this table. The cu- mulatives shown are in most instances,		192	25	,		1924		CREASE	ENT IN- (+) OR ASE (-)	CUMULATI FROM J THROUG 31	Per cent in-crease (+)	
however, only through August and where designated by a lootnote through July. Detailed data for items shown here may be found on pages 29 to 151 of the August, 1925, "Survey"	June	July	August	Septem- ber	July	August	Septem- ber	August, 1925, from July, 1925	August, 1925, from August, 1924	1924	1925	or de- crease (-) 1925; from 1924
IBON AND STEEL—Continued												
Crude Steel-Continued			ļ									
U. S. Steel Corporation: Unfilled orders, end of month	3, 710 266, 290 83. 4 231, 006 286, 453 440, 687	3, 539 246, 404 75. 5 223, 454 252, 871 475, 950	239, 492	3, 717	3, 187 144, 291 48. 7 151, 255 135, 998 203, 440	3, 290 190, 436 65. 2 177, 498 207, 986 236, 614	3, 474 217, 981 75. 7 190, 210 227, 520 274, 325	-0.7 +9.7 +15.5 +8.8 -5.3 -3.2	+6.8 +41.9 +33.7 +37.0 +15.1 +94.6	1, 688, 098 1, 643, 166 1, 437, 417		+31. 2 +22. 4 +32. 2
Stocks, end of month— Totalshort tons Unsoldshort tons	132, 552 51, 614	130, 940 42, 081	114, 577		110, 419	112, 729	124, 577	-12.5 -8.6	+1.6 -9.8	 		
Steel barrels: Production	514, 913 508, 880 54, 373	497, 152 506, 894 44, 631 1, 109, 383	498, 449 495, 736 48, 052		39, 621 398, 397 407, 258 47, 629 519, 034	42, 635 396, 112 398, 312 45, 429 715, 480	43, 001 385, 212 389, 064 41, 577 905, 870	+0.3 -2.2 +7.7 +0.5	+25.8 +24.5 +5.8 +55.8	1	4, 015, 826 4, 020, 353	+30. 1 +29. 9
Wholesale prices: Steel billets, Bessemerdolls. per long ton Iron and steeldolls. per long ton Composite steeldolls. per 100 lbs Composite finished steel.dolls. per 100 lbs Structural steel beamsdolls. per 100 lbs	35. 00 37. 61 2. 65 2. 44 2. 00	35. 00 37. 45 2. 63 2. 43 2. 00	35. 00 37. 39 2. 61 2. 42 1. 90	35. 00 37. 35 2. 61 2. 40 2. 00	38. 00 39. 79 2. 81 2. 56 2. 20	37. 75 39. 36 2. 76 2. 52 2. 20	36. 40 39. 05 2. 72 2. 49 2. 10	0. 0 -0. 2 -0. 8 -0. 4 -5. 0	-7.3 -5.0 -5.4 -4.0 -13.6			
Iron and Steel Products												
Exports (selected series) long tons. Exports (total) long tons. Imports. long tons. Structural steel, fabricated:	99, 624 136, 847 76, 403	110, 122 138, 670 50, 618	57, 099		110, 055 138, 794 25, 372	117, 243 135, 989 39, 730	108, 725 133, 540 36, 269	+32.0 +36.3 +12.8	+24. 0 +39. 0 +43. 7	1, 037, 286 1, 267, 630 308, 832	910, 462 1, 169, 920 555, 161	-12. 2 -7. 7 +79. 8
Sales (prorated) short tons. Sales per ct. of capacity. Shipments (prorated) short tons. Shipments per ct. of capacity. Steel plate, fabricated, bookings.	252, 300 87 229, 100 79	240, 700 83 246, 500 85			197, 200 68 229, 100 79	171, 100 59 203, 000 70	188, 500 65 211, 700 73	-4.8 -4.8 -2.4 -2.4	+33.9 +33.9 +18.6 +18.6	1, 516, 700 1, 571, 800	1, 679, 100 1, 734, 200	+10.7
Oil-storage tanks short tons. Steel furniture: Business group:	34, 402 16, 327	29, 367 6, 381				32, 315 15, 827	19, 402 10, 286 1, 519	-10.8 + 17.5	-18.9 -52.6	184, 829 65, 122	210, 455 55, 801	+13.9
Shipments thous of dolls Orders received thous of dolls Unfilled orders thous of dolls Shelving— Shipments thous of dolls Orders received thous of dolls.	1, 793 1, 391 514	1 1, 823 1 1, 446 1 482	454			!		-5.8				
Unfilled ordersthous. of dolls	501 360	1 511 1 399	517 448				415 334	+1.2 + 12.3				
Machinery Machine tools, ordersindex number	00.4		40.				20					
Foundry equipment: Salesdollars	66. 4 334, 424	64. 2 353, 561	580, 865		29. 1	32. 2 244, 408	29. 7 219, 946	+64.3	+113. 4	2, 583, 566	3, 047, 870 2, 724, 735	+18.0
ShipmentsdollarsUnfilled orders dollars Stokers: Salesnumber	128	352, 603 457, 925	91		276, 702 410, 694 115	284, 607 378, 016 94	235, 226 327, 291 73	$+10.1 \\ +30.6 \\ -38.1$	-3.2	754	931	+23. 5
Sales	44, 095 627	58, 719 598	29, 865 636		37, 759	41, 931	25, 988	-49.1 +6.4	-28.8	360, 827	381, 162	+5. 6
Pitcher, hand, etcnumber Power pumpsnumber Steam, power, and centrifugal pumps:	60, 344 3, 413	59, 360 3, 151	63, 995 3, 289					+6.4 +7.8 +4.4				
New orders thous, of dolls Shipments thous, of dolls Unfilled orders thous, of dolls Patents issued:	1, 661 1, 539 3, 150	1, 563 1, 498 3, 212	1, 791 1, 428 3, 530		1, 015 1, 065 2, 269	988 945 2, 330	973 997 2, 264	+14.6 -4.7 +9.9	+81. 3 +51. 1 +51. 5	9, 053 9, 318	11, 727 10, 543	+29. 5 +13. 1
Total, all classesnumber Agricultural implementsnumber Internal-combustion enginesnumber Washing-machine sales: Totalnumber	4, 724 69 90 77, 515	3, 477 57 48 76, 267	3, 513 50 56	4, 281 68 57	4, 137 62 85	3, 270 49 62	3, 721 63 60 67, 994	+1.0 -12.3 +16.7	+7.4 +2.0 -9.7	27, 735 388 433 479, 096	29, 943 502 541 583, 411	+8. 0 +29. 4 +24. 9 +21. 8
Electricnumber	64, 302	65, 495	78, 539 64, 040		53, 951 45, 352	65, 457 56, 066	57, 883	+3.0 -2.2	$^{+20.0}_{+14.2}$	401, 698	475, 717	+18.4
NONFERROUS METALS	_											
Copper and Brass Copper: Production—	,											
Minesshort tons Smeltershort tons World production, blistershort tons Exportsshort tons. Wholesale price, electrolyticdolls. per lb	69, 894 76, 587 125, 685 52, 924 . 1340	68, 507 76, 335 125, 250 52, 354 . 0395	68, 574 72, 861 122, 144 38, 285 1, 449	. 1438	64, 787 74, 072 121, 717 39, 020 . 1239	66, 756 73, 074 119, 166 40, 891 1322	63, 800 74, 390 116, 557 48, 625 . 1292	+0.1 -4.6 -2.5 -26.9 +3.9	+2.7 -0.3 +2.5 -6.4 +9.6	524, 651 592, 763 965, 433 353, 201	566, 873 629, 995 1, 012, 469 397, 788	+8.6 +6.3 +4.9 +12.6
Brass faucets: Orders receivednumber of pieces _ Orders shippednumber of pieces _ Plumbing fixtures:	299, 931 320, 596	336, 609 350, 091	362, 901 320, 958	. 1200	307, 400 345, 306	243, 540 275, 309	447, 604 396, 795	+7.8 -8.3	+49.0 +16.6	2, 857, 495 3, 100, 258	2, 954, 987 3, 599, 976	+3. +16.
Sales, tubular— Quantitynumber_ Value	186, 515 173, 020 112. 16	179, 805 180, 603 111, 55	202, 586	111.72	125, 914 118, 855 118, 05	283, 933 190, 438 118. 00	167, 497 143, 267 117. 84	+20.6 +12.2 -0.1	-23.7 +6.4 -5.6	1, 941, 663 1, 675, 648	1, 616, 457 1, 479, 777	-16. -11.

Where available, September data have been included in this table. The cu- mulatives shown are in most instances,		192	5			192 4		PER CE CREASE DECREA	(+) OR		VE TOTAL NUARY 1 I AUGUST	Per cent in- crease (+)
however, only through August and where designated by a footnote through July. Detailed data for items shown here may be found on pages 29 to 151 of the August, 1925, "Survey"	June	July	August	Septem- ber	July	August	Septem- ber	August, 1925, from July, 1925	August, 1925, from August, 1924	1924	1925	or de- erease (-) 1925 from 1924
NONFERROUS METALS—Continued						<u>-</u>						
Tin												
Stocks, end of month: United States	2, 054 19, 797 6, 175 6, 985 . 5489	2, 414 19, 857 6, 475 6, 735 . 5668	3, 644 20, 000 6, 520 7, 747 , 5665	2, 309 17, 642 6, 360 . 5641	5, 059 20, 161 3, 930 4, 833 . 4575	3, 454 24, 302 4, 805 3, 351 . 5141	3, 974 20, 233 4, 985 5, 223 . 4860	+51.0 +0.7 +0.7 +15.0 -0.1	+5. 5 -17. 7 +35. 7 +131. 2 +10. 2	44, 175 45, 989	52, 195 52, 838	+18. 2 +14. 9
Zine	00.950	00 140	OF 170	00 550	71 007	70 105	70.075	140	110 5			
Retorts in operation, end of monthnumber	82, 358 45, 921 22, 906	82, 140 47, 583 20, 771	85, 576 47, 849 17, 032	86, 556 47, 384 11, 796	71, 827 42, 913 52, 705	72, 195 41, 775 50, 922	70, 875 40, 852 45, 720	+4. 2 +0. 6 -18. 0	+18.5 +14.5 -66.6	362, 162	388, 624	+7.3
Ore, Joplin district: Shipments	62, 997 33, 680 . 0699	56, 893 19, 920 . 0721	75, 130 1 28, 200 . 0758	70, 052 22, 880 . 0775	46, 351 46, 360 . 0590	73, 727 41, 240 . 0618	55, 878 45, 440 . 0618	+32. 1 +41. 6 +5. 1	+1.9 -31.6 +22.7	471, 725	521, 698	+10.6
Lead				-								
Production short tons Ore shipments, Joplin district short tons Receipts in U. S. ore short tons. Stocks, U. S. and Mexico short tons.	48, 775 10, 089 45, 397 96, 738	46, 552 7, 822 43, 108 95, 731	47, 132 10, 775 42, 588	10, 819	44, 483 5, 125 39, 956 105, 486	44, 638 9, 470 43, 061 103, 457	46, 925 7, 770 43, 052 98, 277	+1. 2 +37. 8 -1. 2	+5. 6 +13. 8 -1. 1	339, 569 60, 608 328, 331	374, 947 81, 915 360, 083	+10. 4 +35. 2 +9. 7
Price, pig, desilverized (New York) dolls. per lb	. 0832	. 0815	. 0919	. 0951	. 0712	. 0783	. 0800	+12.8	+17.4			
MISCELLANEOUS METAL PRODUCTS									,			
Babbitt Metal	ļ			ļļ								
Consumption: Total apparent thous, of lbs_ Direct by producers thous, of lbs_ Sale to consumers thous of lbs_	5, 035 950 4, 085	5, 184 1, 490 3, 694	5, 442 1, 373 4, 069					+5.0 -7.9 +10.2				
Arsenic Crude:	.							}				
Productionshort tons Stocksshort tons	752 3, 193	516 3,091	672 3, 233		1, 726 3, 049	1, 502 3, 222	1, 323 3, 448	+30. 2 +4. 6	-55.3 +0.3	12, 996	6, 279	-51.7
Refined: Productionshort tons_ Stocksshort tons_	1, 317 7, 018	804 7, 085	749 7, 190		1, 622 2, 685	1, 674 3, 755	1, 385 4, 708	-6.8 +1.5	-55.3 +91.5	13, 016	8, 276	-36. 4
Fire Extinguishers			1									
Shipments: Motor vehiclesnumber Hand typesnumber	137 50, 590	148 49, 962	129 46, 213					-12.8 -7.5				
Farm Implements												
Sales in Northwestthous. of dolls-	2, 454	7, 006	5, 112		3, 639	3, 772	2,802	-27.0	+35.5	14, 162	23, 165	+63.6
FUELS			`									
Coal and Coke Bituminous:			1									
Productionthous, of short tons Exportsthous, of long tons Consumption—	37, 167 1, 436	39, 582 1, 648	44, 883 1, 798		33, 317 1, 631	35, 892 1, 393	42, 340 1, 503	+13.4 +9.1	$^{+25.1}_{+29.1}$	304, 273 10, 134	319, 351 9, 844	+5.0 -2.9
By vessels clearing ports thous, of long tons	394	410	444		346	317	312	+8.3	+40.1	2, 682	2, 933	+9.4
By electric power plantsthous. of short tons Prices—	3, 090	1 3, 167	3, 339		2, 789	3,016	3,012	+5.4	+10.7	24, 424	25, 535	+4.5
Mine average, spotdolls. per short ton	1.95	1.94	2.05	2.17	1.98	1.99	2.03	+5.7	+3.0			
Wholesale, Kanawha, f. o. b. Cincinnatidolls. per short ton Retail, Chicagodolls. per short ton	3, 39	3.39	3, 39		3.39	3.39	3,39	0.0	0.0			
Anthracite: Productionthous. of short tons	8. 23 7, 804	8. 21 8, 544	8, 31 8, 882		7, 782	7.85	7.83 7,601	+1.2 +4.0	+5.9	60, 787	62, 489	+2.8
Stocks, distrib. points, thous, of long tons. Exportsthous, of long tons. Prices- Wholesale chestnut,	4, 203 314	4,051 463	476		3, 198 290	3,779 257	4, 146 327	+2.8	+85.2	2,309	2, 594	+12.3
New Yorkdolls. per long ton_ Retail, chestnut,	10.96	11.07	11.16	11. 27	11.28	11.38	11.47	+0.8	-1.9			
New Yorkdolls. per short ton	13.78	13.88	14.03		13.70	13.78	14.13	+1.1	+1.8			
Production— Beehive——thous, of short tons— By product—thous, of short tons— Exports——thous, of long tons	596 3,155 50	532 3,168 64	602 3, 161 64		447 2, 369 49		2,546	+13. 2 -0. 2 0. 0	+29.2	6, 984 22, 355 445	6, 379 26, 075 480	-8.1 +16.6 +7.1
Price, furnace, Connelsvilledolls. per short ton	2.90	2. 91	3.19	3.70	2.96	3.00	3.13	+9.6]]	1	1

Where available, September data have been included in this table. The cu- mulatives shown are in most instances,		19	25			1924		CREASE	ENT IN- : (十) OR ASE (一)	CUMULAT FROM J THROUG 31	Per cent in-crease (+)	
however, only through August and where designated by a footnote through July. Detailed data for items shown here may be found on pages 29 to 151 of the August, 1925, "Survey"	June	July	August	Septem- ber	July	August	Septem- ber	August, 1925, from July, 1925	August, 1925, from August, 1924	1924	1925	or de- crease (-) 1925 from 1924
FUELS—Continued												
Petroleum		}										
Crude petroleum: Productionthous. of bbls_ Stocks, end of month— Tank farms and pipe	66, 675	67, 318	66, 769		61,083	61, 704	59, 611	-0.8	+8.2	474, 803	504, 272	+6.2
lines thous. of bbls. Imports thous. of bbls.	355, 958 5, 153	352, 698 4, 283	344, 709 4, 045		356, 240 6, 502	362, 985 5, 762	363, 700 5, 354	$-2.3 \\ -5.6$	$\begin{bmatrix} -5.0 \\ -29.8 \end{bmatrix}$	55,059	44, 360	-19.4
Consumption— Run to stillsthous, of bbls. Price, Kansas-Oklahomadolls, per bbl. Oil wells completednumber Mexican field—	64,847 1.800 1,706	67, 577 1, 800 1, 791	67,010 1,720 1,580	1.550	52, 877 1, 550 1, 593	54, 658 1, 375 1, 389	53, 617 1, 313 1, 126	-0.8 -4.4 -11.8	+22.6 +25.1 +13.8	423, 795 10, 361	490, 727 11, 277	+15.8
Shipmentsthous, of bbls_Gasoline:	8, 913	8,440			10, 886	10, 530	9, 374			2 83, 164	² 70, 168	−15. €
Production	944, 175 111, 690 1, 547, 223 . 215	966, 908 104, 857 1, 469, 862 . 220	972, 689 116, 481 1, 412, 537 . 202	.170	741, 975 86, 246 1, 470, 923 . 195	755, 780 108, 685 1, 311, 021 . 188	750, 264 113, 901 1, 229, 606 . 175	+0.6 $+11.1$ -3.9 -8.2	+28.7 +7.2 +7.7 +7.4	5, 891, 110 780, 546	7, 141, 978 850, 165	+21.2 +8.9
Statesthous. of gals Kerosene oil:	288, 130	328, 640			272, 832	287, 514	269, 142			21, 424, 775	21, 840, 485	+29.2
Production thous of gals Stocks thous of gals Price, 150° water white dolls. per gal Gas and fuel oil:	193, 663 456, 164 .075	193, 471 428, 794 . 072	187, 984 391, 060 . 072	. 074	194, 201 301, 157 . 072	204, 107 304, 136 . 072	211, 830 297, 749 . 083	-2.8 -8.8 0.0	$ \begin{array}{r} -7.9 \\ +28.6 \\ 0.0 \end{array} $		1,660,896	+3.9
Productionthous. of gals Consumption—	1, 360, 386	1,444,984	1,404,459			1 '	1, 113, 911	-2.8	+20.3	1	10, 148, 649	+14.6
Total thous, of gals. By vessels thous, of gals. By electric power plants thous, of gals. Stocks at refineries, end of month thous, of gals.		192, 895 157, 071 35, 824 2, 358, 201	170, 497 139, 282 31, 215 2, 530, 350		219, 328 160, 046 59, 282 1, 605, 951.	218, 848 155, 900 62, 948	211, 442 153, 090 58, 352 1, 639, 869	$ \begin{array}{c c} -11.6 \\ -11.3 \\ -12.9 \end{array} $	-22.1 -10.7 -50.4 +52.6	1, 653, 924 1, 175, 014 478, 910	1, 495, 153 1, 202, 587 292, 566	-9.6 +2.3 -38.9
Price, Okla., 24-26 at refineries dolls. per bbl.	. 935	. 906	1.035	1.050	. 781	. 781	. 920	+14.2	+32.5			
Lubricating oil: Production	104, 535 274, 267	104, 396 283, 044	112,069 279,081		87, 490 245, 626	92, 761 242, 753	90, 228 243, 883	+7.3 -1.4	+20.8 +15.0	768, 138	859, 441	+11.9
refineddolls, per gal AUTOMOBILES	.199	. 184	. 161	.153	. 178	.165	.179	-12.5	-2.4			
Production:			5									
Passenger cars— number of cars— Total number of cars— United States number of cars— Canada number of cars— Trucks— number of cars—	364, 806 350, 557 14, 249	358, 520 347, 365 11, 155	221, 756 214, 326 7, 430		244, 544 235, 925 8, 619	255, 232 249, 796 5, 436	263, 528 256, 940 6, 588	-38. 1 -38. 3 -33. 4	-13. 1 -14. 2 +36. 7	2, 351, 913 2, 260, 255 91, 658	2, 516, 976 2, 418, 182 98, 794	+7.0 +7.0 +7.8
Totalnumber of cars	38, 048 36, 254 1, 794	41, 748 39, 968 1, 780	37, 643 36, 207 1, 436		26, 391 25, 284 1, 107	28, 647 27, 767 880	31, 960 30, 609 1, 351	-9.8 -9.4 -19.3	+31. 4 +30. 4 +63. 2	257, 462 245, 373 12, 089	316, 213 302, 393 13, 821	+22. 8 +23. 2 +14. 3
Assembled— Totalnumber of cars Passenger carsnumber of cars Trucksnumber of cars Accessories and partsthous. of dolls.	20, 408 17, 310 3, 098 7, 329	20, 859 16, 567 4, 292 5, 704	33, 240 26, 516 6, 724 6, 021		11, 703 9, 946 1, 757 5, 581	13, 914 12, 220 1, 694 4, 596	13, 961 11, 655 2, 306 4, 829	+59. 4 +60. 1 +56. 7 +5. 6	+138. 9 +117. 0 +296. 9 +31. 0	120, 486 102, 455 18, 031 52, 182	195, 569 161, 257 34, 312 54, 875	+62. 3 +57. 4 +90. 3 +5. 2
From Canada— Totalnumber of cars Passenger carsnumber of cars Trucksnumber of cars Internal revenue taxes collected on:	6, 081 4, 811 1, 270	4, 284 3, 021 1, 263	4, 431 2, 985 1, 446		4, 319 3, 519 800	3, 147 2, 575 572	2, 930 2, 179 751	+3.4 -1.2 +14.5	+40.8 +15.9 +152.8	38, 634 30, 024 8, 610	44, 326 34, 445 9, 881	+14.7 +14.7 +14.8
Passenger automobiles and motor cycles thous, of dolls. Automobile trucks and wagons thous, of dolls.	11, 506 959	12, 333 660	10, 198 558		7, 606 902	6, 156 702	9, 278 545	-17.3 -15.5	+65. 7 -20. 5	71, 310 7, 605	73, 097 4, 693	+2. 5 -38. 3
Sales of automobile accessories and partsthous, of dolls Foreign assembliesnumber of cars	45, 559 16, 839	36, 899 16, 194	49, 156 15, 596		59, 314 12, 896	48, 380 10, 460	37, 780 12, 019	+33. 2	+1.6 +49.1	413, 508 95, 203	291, 761 123, 527	-29.4 +29.8
RUBBER	10,000	10, 101	10,000		12,030	10, 400	12,013	0.1	1 40, 1	30, 200	120,021	1 2010
Crude: World shipments, plantationlong tons Importslong tons Stocks, end of month—	41, 778 32, 154	40, 240 32, 455	33, 413		33, 896 19, 474	34, 992 21, 772	38, 960 26, 801	+3.0	+53.5	² 236, 557 203, 499	² 270, 873 258, 130	+14.5 +26.8
Plantation, afloatlong tons_ Consumption by tire mfrsthous, of lbs_ Wholesale price, Para, N. Y_dolls. per lb_	58, 940 53, 367 . 619	56, 800 53, 197 . 825	52, 171 . 663	. 590	45, 650 32, 625 . 170	48, 160 40, 385 . 211	53, 700 43, 921 . 227	-1.9 -19.6	+29. 2 +214. 2	285, 112	384, 787	+35.0
Tires and Tubes	}					i						
Pneumatic tires: Production thousands Stocks, end of month thousands Shipments, domestic thousands Solid tires:	4, 063 5, 432 4, 950	4, 191 4, 815 4, 624	4, 205 5, 446 3, 454		2, 552 5, 138 3, 484	3, 235 4, 477 3, 688	3, 531 4, 524 3, 319	$+0.3 \\ +13.1 \\ -25.3$	+30.0 +21.6 -6.3	24, 690 23, 922	31, 757 30, 596	+28.6
Production thousands Stocks, end of month thousands Shipments, domestic thousands Inner tubes:	116 70	58 112 58	62 125 44		31 165 40	38 146 45	42 142 46	+6.9 +11.6 -24.1	+63. 2 -14. 4 -2. 2	380 354	426 420	+12.1
Production thousands. Stocks, end of month thousands. Shipments, domestic thousands 2 Cumulative for seven months ending July	7, 807 6, 683	5, 658 6, 477 6, 761	5, 713 6, 953 5, 101		3, 857 6, 634 5, 318	5, 016 5, 758 5, 552	5, 506 6, 039 5, 119	$\begin{vmatrix} +1.0 \\ +7.3 \\ -24.6 \end{vmatrix}$	+13. 9 +20. 8 -8. 1	32, 320 32, 035	41, 613 41, 294	+28.8

² Cumulative for seven months ending July 31.

Where available, September data have been included in this table. The cu- mulatives shown are in most instances,		19	25			1924		CREASE	ENT IN- (+) OR ASE (-)	CUMULAT FROM J THROUG 31	in- crease	
however, only through August and where designated by a footnote through July. Detailed data for items shown here may be found on pages 29 to 151 of the August, 1925, "Survey"	June	July	August	Septem- ber	July	August	Septem- ber	August, 1925, from July, 1925	August, 1925, from August, 1924	1924	1925	(+) or de- crease (-) 1925 from 1924
RUBBER—Continued Other Rubber Products												
Rubber heels: Productionthous. of pairs	14, 002	13, 472			10, 451	11, 476	16, 666			2 98, 982	2 112, 089	+13. 2
Shipments— To shoe manufacturers thous of pairs	10, 229	10, 166			9, 262	10, 431	11, 594			2 68, 579	² 68, 227	-0.5
To repair tradethous. of pairs_ Stocks, end of monththous. of pairs_ Rubber-proofed fabrics: Production—	6,045	8, 509 37, 740			4, 677 32, 144	5, 098 28, 245	5, 783 27, 722			2 29, 706	² 36, 106	+21.
Auto fabricsthous. of yds	. 566	595	646		509	656	884	+8.6	-1.5	7, 809	4, 736	-39.
HIDES AND LEATHER Hides										:		
Imports: Total hides and skinsthous. of lbs	36, 338	28, 780	28, 624		28, 503	27, 764	27, 301	-0.5	43.1	230, 280	262, 168	+13.8
Calfskins thous. of lbs	3, 411 16, 967	2, 624 12, 712	3, 921 9, 165		4, 353 15, 759	3, 887 15, 066	4, 198 13, 586	+49.4 -27.9	+3.1 +0.9 -39.2	27, 030 113, 091	22, 305 117, 798	-17. 5 +4. 2
Goatskins thous of lbs Sheepskins thous of lbs	7, 408 6, 568	6, 358 4, 755	7, 040 6, 442			3, 224 4, 870	2, 972 5, 046	+10.7 +35.5	+118. 4 +32. 3	36, 873 40, 950	57, 058 48, 111	+54.7 +17.5
Stocks, end of month: Total hides and skinsthous. of lbs Cattle hidesthous. of lbs	256, 800 202, 145	259, 078 202, 014	254, 801 197, 111		245, 155 197, 071	244, 946 197, 628	247, 093 196, 965	-1.7 -2.4	+4.0 -0.3			
Calf and kip skins thous. of lbs. Sheep and lamb skins thous. of lbs. Prices:	35, 776 18, 879	36, 749 20, 315	37, 814 19, 876		32, 453 15, 631	29, 958 17, 360	31, 922 18, 206	+2.9 -2.2	+26. 2 +14. 5			
Green salted, packers' heavy native steers dolls. per lb Calfskins, country No. 1dolls. per lb		. 166	. 176 . 213	. 177	. 131 . 180	. 156 . 194	. 161 . 198	+6.0 -2.3	+12.8 +9.8			
Leather Production:			i									
Sole leather_thous. of backs, bends, sides_ Finished sole and beltingthous. of lbs_ Finished upperthous. of sq. ft_	1, 331 24, 283	1 1, 293 23, 707	1, 283 23, 617			1, 169 21, 006	1, 225 21, 094	-0.8 -0.4	+9.8 +12.4	9, 508 171, 232	10, 317 184, 374	+8.5 +7.7
Finished upperthous, of sq. it_ Oak and union harnessstuffed sides_ Skiversdoz_	89,604	57, 718	61, 999 94, 775			56, 972 86, 013	60, 381 95, 349	+7.4 -5.1	+8.8 +10.2	515, 124 858, 513	499, 650 789, 929	-3, 0 -8, 0
Unfilled orders: Oak and union harness sides	30, 537 149, 891	1 30, 613	30, 587 219, 866		28, 027 176, 343	32, 057 200, 031	33, 377 179, 968	-0.1 -4.2	-4.6 +9.9	251, 523	273, 146	+8.6
Charles in process of tannings	1	91, 125	88, 487		88, 086	87, 632	88, 130	-2.9	+1.0			
Sole and belting thous of lbs. Upper thous of sq. ft. Stocks, end of month:	130, 948	135, 871	144, 392		125, 049	125, 322	129, 975	+6.3	+15.2			
Sole and belting thous. of lbs. Upper thous. of sq. ft. Exports:	131, 286 319, 124	134, 726 304, 082	133, 679 295, 988		150, 273 368, 457	144, 681 346, 867	138, 417 334, 819	-0.8 -2.7	-7.6 -14.7			
Solethous. of lbsthous. of sq. ftthous. of sq. ft	1, 374 7, 130	1, 206 7, 422	1, 716 6, 711		2, 242 6, 148	2, 076 6, 260	1, 817 6, 679	+42.3 -9.6	-17.3 +7.2	14, 741 56, 110	12, 627 58, 424	14.3 +4.1
Sole, oak, scoured backs, heavy, Bostondolls. per lb_ Chrome calf, "B" grades_dolls. per sq. ft	. 480	. 460 . 460	. 460 . 460	. 460 . 460	. 425 . 430	. 440	. 445 . 460	0. 0 0. 0	+4.5 0.0			
Belting sales:												
Quantity thous, of lbs. Value thous, of dolls. Boots and shoes:	368 643	346 588	352 595		320 540	327 552	348 581	+1.7 +1.2	+7.6 +7.8	2, 931 5, 010	2, 991 5, 116	+2.0 +2.1
Production thous of pairs Exports thous of pairs.	23, 449 559	1 24, 758 488	28, 374 458	 	21, 389 457	25, 473 512	27, 716 480	+14.6 -6.1	+11. 4 -10. 5	204, 763 4, 217	213, 582 4, 574	+4.3 +8.8
Men's black calf.			ļ							1,21.	2,0,2	10.0
blucher, Massdolls. per pair		6.40	6. 40	6. 40	6. 25	6. 25	6. 25	0.0	+2.4	i		
calf, St. Louisdolls. per pair_ Women's black kid, Goodyear welt, St. Louisdolls. per pair_	4,00	5. 15 4. 00	5. 15 4. 00	5. 15 4. 00	4. 85 3. 85	4. 85 3. 85	4. 85 3. 85	0.0	+6. 2 +3. 9			
Glove leather—								0.0	, 0.0			
Productionnumber of skins Stocks (tanned)—	494, 052	442, 059	456, 059	1	318, 586	359, 165	439, 740	+3. 2	+27.0	3, 904, 543	4, 179, 048	+7.0
In processnumber of skins	1, 269, 346 419, 211	1, 205, 971 420, 949	1, 167, 838 382, 678		1, 448, 544 546, 653	1, 448, 968 534, 581	1, 400, 848 493, 927	-3. 2 -9. 1	-19.4 -28.4			
Total dozen pairs Dress and street—	210, 598	196, 614	207, 094		163, 730	189, 752	183, 865	+5.3	+9.1	1, 558, 408	1, 609, 089	+3.3
Imported leatherdozen pairs Domestic leatherdozen pairs	44, 970 34, 578	40, 153 32, 374	31, 932		31, 283 25, 711	33, 279 30, 466	32, 227 27, 431	+14.5 -1.4	+38. 2 +4. 8	255, 969 255, 163	327, 492 257, 935	+27. 9 +1. 1
Work glovesdozen pairs PAPER AND PRINTING	131, 050	124, 087	129, 176		106, 736	126, 007	124, 207	+4.1	+2.5	1, 047, 276	1, 023, 662	-2.3
Wood Pulp												
Mechanical: Production	149, 942	1 118, 571			98,009	116, 540	114,737	-15.8	-14.4	1, 245, 301	2, 174, 835 1, 138, 208	+74.6
Stocks, end of month short tons. Imports short tons	145, 129 294, 358 30, 199	1 136, 391 1 276, 345 23, 369	129, 329 246, 691 29, 859		125, 329 226, 798 18, 042	128, 183 218, 334 21, 204	114, 737 128, 226 204, 725 24, 527	-5. 2 -10. 7 +27. 8	+0.9 +13.0	1, 134, 222		+0.4
Chemical:	193, 552	1 193, 158	195, 810		1	179, 046	185, 800	+1.4	+40.8	141, 997 1, 579, 304	206, 706 1, 627, 452	+45.6 +3.0
Production	35, 890	1 190, 358 1 40, 220	193, 854 39, 338		172, 230 178, 186 54, 546	180, 640 52, 840	188, 082 48, 888	+1.8 -2.2	+9.4 +7.3 -25.6	1,601,452	1, 630, 882	+1.8
Imports short tons Price dolls. per 100 lbs.	111,539 2.66	107, 752 2, 68	106, 879 2. 68	2.68	114, 531 2. 51	120, 816 2, 53	132, 350 2. 51	-0.8 0.0	-11.5 +5.9	767, 805	883, 003	+15.0

¹ Revised.

² Cumulative for seven months ending July 31.

Where available, September data have been included in this table. The cumulatives shown are in most instances,		192	25			1924		CREASE	ENT IN- (+) OR ASE (-)	FROM J	VE TOTAL ANUARY 1 H AUGUST	Per cent in- crease (+)
however, only through August and where designated by a footnote through July. Detailed data for items shown here may be found on pages 29 to 151 of the August, 1925, "Survey"	June	July	August	Septem- ber	July	August	Septem- ber	August, 1925, from July, 1925	August, 1925, from August, 1924	1924	1925	or de- crease (-) 1925 from 1924
PAPER AND PRINTING—Continued												
Newsprint Paper			i									
Productionshort tons_ Shipmentsshort tons_	128, 430 126, 456	121, 113 119, 149	120, 902 119, 752		114, 859 118, 933	116, 288 117, 059	116, 753 116, 743	-0.2 -0.5	+2.3	984, 638 979, 229	988, 902	+1.0
Consumption short tons mports short tons short tons short tons short tons.	141, 083 126, 907	1 131, 001 117, 479	102, 741		120, 582 112, 173	120, 408 110, 228	131, 588 107, 990	+3.0 -12.5	-6.8	1, 073, 679 896, 989	045 703	+5.4
Stocks, end of month: At millsshort tons_	3, 126 31, 864	968 34, 079			997 28, 427	1, 475 28, 631	908 28, 439	+61.0	1 1	11, 755	14, 196	+20.8
At publishers short tons. In transit to publishers short tons. Price, roll f. o. b. mill dolls. per c. lbs.	151, 083 31, 522	1 166, 348 1 29, 361	167, 111 30, 233		178, 324 32, 984	188, 885 36, 143	196, 725	+2.9 +0.5 +3.0	-11.5			
	3. 70	3. 70	3. 70		3.78	3. 78	3.78	0.0				
Printing Reals publication:							 			ļ f		
Book publication: American manufactureno. of titles	527 112	546 79	699 130		477 94	610 165	641 149	+28.0 +75.9	+14.6 -15.8	2, 642 1, 139		+95. 8 -5. 8
Imported no. of titles. Sales books, shipments thous, of books. Printing activity weighted index number.	13, 054 96	9, 533 90	12,042		9,877	11, 036 93	11, 751 93	+26.3	+9.1	87, 952		
Boxboard												
Operationinch hours_ Operationper cent of capacity_	7, 983, 150 95, 5	8, 272, 036 94, 6	100.4		7, 174, 718 86, 0	7, 973, 129 100. 2	8, 036, 712 101. 0	-3.1 +6.1		64, 716, 835	62, 685, 481	-3.1
Production tons Orders received tons	190, 310 193, 564	196, 522 1 216, 013	195, 527 210, 385		164, 762 186, 259	183, 570 202, 919	188, 669 168, 299	-0.5 -2.6	+6.5 +3.7	1, 418, 264 1, 443, 310	1, 487, 283 1, 497, 419	+4.9 +3.
Unfilled orders, end of monthtons Consumption of waste papertons	97, 022 179, 253	1 111, 919 184, 295	1119 248		105, 009 158, 734	122, 927 181, 752	103, 056 182, 521	+6.5 +1.6 +6.9	-3.0 +3.1	1, 350, 376	1, 414, 097	+4.
Shipments tons. Stocks of boxboard, end of month tons. Stocks of waste paper, end of month:	184, 928 59, 452	190, 667 64, 600	203, 766 55, 560		166, 664 50, 366	184, 941 48, 935	191, 203 46, 401	+6.9 -14.0	+0.2 +13.5	1, 413, 959	1, 479, 506	+4.0
On handtonstonstons	166, 467 13, 872	160, 099 11, 953	149, 984 14, 598		165, 802 16, 939	161, 793 17, 002	172, 240 15, 319	-6.7 +22.1				
Unshipped purchasestons_	25, 246	34, 358			34, 870	34, 919	15, 319 41, 766	-13. 4				
Other Paper Book paper:												
Production short tons Stocks, end of month short tons	103, 895 58, 667	1 101, 817 1 61, 600	105, 890 64, 064		94, 616 50, 143	98, 401 49, 642	100, 369 47, 160	+4.0 +4.0	+7.6 +29.1	808, 557	856, 572	+5.6
Wrapping paper: Productionshort tons_ Stocks, end of monthshort tons_	87, 060 109, 784	1 87, 586 1 105, 514	91, 612		69, 728 110, 840	83, 289 115, 293	89, 114 111, 803	+4.6 -6.2	+10.0 -14.2	663, 998	716, 826	+8.0
Fine paper: Productionshort tons	36, 715	1 35, 143	· ·	l i	27, 314	27, 516	28, 959	Į.		247, 126	296, 633	+20.0
Stocks, end of monthshort tons All other grades:	51, 803	1 50, 001			50, 505	49, 295	50, 685	+3.6 +2.3	i '			
Production short tons Stocks, end of month short tons	93, 318 67, 632	1 94, 629 1 67, 577	87, 935 62, 674		82, 223 64, 546	90, 135 59, 702	94, 157 57, 194	-7.1 -7.3	$\begin{array}{c c} -2.4 \\ +5.0 \end{array}$	711, 977	788, 130	+10.
Total paper (inc. newsprint and boxboard): Productionshort tons_ Stocks, end of monthshort tons_	639, 728 1 379, 202	636, 810 383, 371	638, 255		552, 595 354, 827	599, 388 351, 074		+0.2 -4.2	+6.5 +4.7	4, 830, 689	4, 872, 304	+0.9
Paperboard Shipping Boxes	010, 202	000,011	001, 111		001, 021	001, 013	011, 110	1.2	1 2.			
Production:								ś.				
Total thous. of sq. ft_Corrugated thous. of sq. ft_	321, 836 242, 992	340, 608 257, 899			269, 108 205, 723	219, 141	302, 181 231, 066			² 2, 105, 571 ² 1, 559, 322	² 2, 295, 977 ² 1, 768, 087	+9.0 +13.4
Solid fiberthous. of sq. ft_ Operating activity: Totalper cent of normal_	78, 884 74	82, 709 76			63, 385 64	68, 796 68	71, 115			² 545, 649	2 527, 960	-3.5
Corrugatedper cent of normal Solid fiberper cent of normal_	73	75 77			64	65 74	69					
Other Paper Products												
Rope paper sacks, shipmentsindex number_	143	136	151		145	165	156	+11.0	-8.5			
Abrasive paper and cloth: Domestic sales reams Foreign sales reams	85, 503 14, 182	1 78, 130 1 11, 407	84, 977		63, 553	70, 491	79, 828		+20.6	630, 640	705, 471	+11.9 +12.7
Labels, ordersper cent of capacity	84. 4	91. 8			7,777 65. 6	10, 916 85, 9		+9.9	-21.0 +17.5		91,990	7-12.
BUTTONS												
Fresh-water-pearl buttons: Productionper ct. of capacity	47. 4	38.4	46. 6		17.4	22. 4	28. 4	+21.4				
Stocks, end of monththous. of gross GLASS AND OPTICAL GOODS	12, 510	12, 332	12, 376		13, 964	13, 907	13, 784	+0.4	-11.0			
Illuminating glassware:					}							
Net ordersper ct. of capacity Actual productionper ct. of capacity	49. 2 48. 4	1 36, 1 1 27, 9	40.6		33, 6 25, 1	38, 1 28, 4	48. 7 37. 7	+22. 2 +45. 5	+43.0			
Shipments billedper ct. of capacity Spectacle frames and mountings:	46. 8	1 34. 3			29. 0	37. 8	44.3					
Sales billed (value)index number_Unfilled orders (value)index number_	102 30	81 29			45 25	70 30						
BUILDING CONSTRUCTION AND HOUSING		:										
Rental advertisements:												
Portland, Oregnumber	1, 216 4, 306	3,759	1, 298 9, 058		1, 294 3, 315	7,611	1, 302 7, 508	+17.0 +141.0	+11.9 +19.0	8, 279 35, 360	37, 401	+12. +5.
Real estate conveyances (41 cities)number 1 Revised.	158, 953	162, 256	145, 571		137, 965 mulative fo		•	-10.3	+10.4	1, 138, 997	1, 220, 273	ų + 7.

¹ Revised.

 $^{^{2}}$ Cumulative for seven months ending July 31.

Where available, September data have been included in this table. The cu- mulatives shown are in most instances,		19	25			1924		CREASE	ENT IN-\\ E (十) OR ASE (一) }	PROM JANUARY 1		Per cent in- creas
however, only through August and where designated by a footnote through July. Detailed data for items shown here may be found on pages 29 to 151 of the August, 1925, "Survey"	June	July	August	Septem- ber	July	August	Septem- ber	August, 1925, from July, 1925	August, 1925, from August, 1924	1924	1925	(+) or de creas (-) 1925 from 1924
BUILDING CONSTRUCTION AND HOUSING—Continued												
Building Costs (Index Numbers)	•		-		1							
Building materials: Frame house, 6-room, 1st of following mo	197	195	195	192	199	195	202	0.0	0, 0			
Brick house, 6-room, 1st of following mo Building costs (Engineering News Record), 1st	198	195	194	193	201	199	203	-0. 5	-2.5			
of following month	205 194	205 194	1 205	202	214 198	213 196	211 196	0.0	-3.8 -1.0			
Construction and Losses	101	201			100	180	130	0.0	-1.0			
Contracts awarded (36 States): Commercial buildingsthous. of sq. ft	10 710	10 150	15.005									
Undustrial buildings thous of sq. ft. Residencial buildings thous of sq. ft.	13, 713 3, 973 42, 988	13, 153 5, 643 48, 081	17, 295 4, 773 52, 096		8, 993 3, 017 25, 474	8, 361 3, 967 27, 998	8, 751 4, 216 28, 236	+31.5 -15.4	+106. 9 +20. 3 +86. 1 +19. 2	76, 162 32, 532 293, 995	100, 763 38, 642 342, 894	+32 +18 +16
Industrial buildings thous of sq. ft. Residencial buildings thous of sq. ft. Educational buildings thous of sq. ft. Other public and semipublic build-	9,002	7, 645	5, 246		6, 150	4, 401	4, 857	+8.4 -31.4	+19. 2	43, 179	43, 456	+6
ingsthous. of sq. ft Grand totalthous. of sq. ft	6, 597 76, 756	7, 251 1 82, 210	8, 736 88, 594		6, 059 50, 522	4, 968 50, 767	5, 234 51, 631	+20.5 +7.8	+75.8 +74.5	39, 316 490, 825	47, 655 577, 987	+21 +17
ings thous of sq. ft. Grand total thous of sq. ft. Commercial buildings thous of dolls. Industrial buildings thous of dolls.	92, 152 25, 161	67, 166 58, 148	105, 849 22, 693		49, 346 19, 664	41, 151 30, 380	43, 316	+57.6 -61.0	+157, 2 -25, 3	403, 106 225, 886	570, 484	+41
Residential buildingsthous of dolls. Educational buildingsthous of dolls. Other public and semipublic build-	208, 583 64, 585	224, 713 57, 572	263, 485 33, 667		128, 072 39, 511	148, 232 31, 771	43, 316 35, 222 143, 706 31, 728	+17.3 -41.5	+77.8 +6.0	1, 381, 031 263, 929	273, 486 1, 668, 504 296, 102	+41 +21 +20 +12
ingsthous, of dolls	57, 214	48, 658	67, 996		38, 875	37, 613	38, 310 52, 034	+39.7 +32.0	+80.8	271, 232	379, 261	+39
Public works and utilities_thous, of dolls_ Grand totalthous. of dolls_ Fire losses;	92, 916 540, 610	72, 743 529, 000	96, 000 589, 690		71, 717 347, 184	65, 296 354, 443	52, 034 344, 316	+32.0 +11.5	+47. 0 +66. 4	477, 528 3, 023, 739	591, 108 3, 778, 884	+22 +25
United States and Canada_thous. of dolls_Great Britainthous. of £ sterling_	23, 651 360	29, 622 1, 485	23, 349	25, 396	23, 969 387	31, 349 303	29, 612 398	-21. 2	-25. 5	236, 414 2 5, 408	250, 519 1 4, 460	+6 -17
Lumber		,		,						, , , ,	,	
Oouglas fir: Production	571, 198 612, 829	483, 012 561, 798	559, 559 553, 740		371, 547 448, 543	490, 622 494, 651	480, 326 488, 383 517, 033	+15.8	+14.1 +11.9	3, 880, 209 4, 061, 060	4, 247, 727 4, 425, 444	+9
New orders M ft. b. m. Exports, lumber M ft. b. m.	594, 028	582, 837 41, 715 20, 216	589, 104		457, 496 43, 519	554, 635 42, 526	517, 033 54, 777	$ \begin{array}{r r} -1.4 \\ +1.1 \\ -17.8 \end{array} $	+6. 2 -19. 3	3, 869, 466 437, 204	4, 429, 471 380, 698	+14
Shipments (computed) M ft. b. m. New orders M ft. b. m. Exports, lumber M ft. b. m. Exports, timber M ft. b. m. Price, No. 1 common.dolls. per M ft. b. m.	63, 976 33, 408 16, 50	20, 216 16. 50	34, 299 20, 298 17, 50	16. 50	34, 237 16. 50	36, 202 16. 00	54, 777 32, 766 16. 00	+0.4 +6.1	-43.9 +9.4	364, 147	204, 440	-43
Southern pine: Production (computed)	459, 378 461, 947	471, 480 473, 900	488, 035 489, 390		439, 967 468, 575	468, 236 493, 505	466, 639 457, 732	+3.5 +3.3	+4.2	3, 664, 326	3, 841, 399	+4 +2
Stocks, end of mo.(computed) M ft. b. m	1, 184, 431	498, 055 1, 189, 859	501, 976 1, 183, 800		515, 336 1, 124, 717	482, 274 1, 103, 006	444, 856 1, 115, 375	+0.8	-0.8 +4.1 +7.3	3, 655, 662 3, 660, 938	3, 753, 201 3, 766, 949	+2
Exports (incl. timber) Mft. b. m. Price, "B" and better dolls. per Mft. b. m.	74, 037	65, 871	49, 029		89, 707	71, 293	64, 893	-25.6	-31.2	567, 166	586, 132	+3
Production (computed) M ft. h. m	44. 14 49, 544	44. 66 37, 416	45. 31 42, 357	46. 42	38. 51 34, 303	39. 56 56, 199	39. 92 32, 907	+1.5	+14.5 -24.6	396, 185	338, 450	-14
Shipments (computed)	41, 754 42, 978	32, 025 29, 414	43, 038 41, 808		25, 099 24, 622	43, 116 46, 645	36, 610 33, 631	+34. 4 +42. 1	-0.3 -10.4	303, 334 300, 433	308, 814 302, 003	+1 +0
California white pine: Production M ft. b. m Shipments M ft. b. m	165, 516	166, 656	173, 701 125, 582		136, 499	147, 177	142, 294	+4.2	+18.0	765, 762	870, 719	+13
Stocks, end of month	107, 911 545, 982	115, 795 584, 721	619, 829		79, 035 608, 260	89, 377 643, 786	104, 829 659, 335	+8.5 +6.0	+40. 5 -3. 7	539, 049	790, 963	+46
Production (computed) Mft. b. m. Shipments (computed) Mft. b. m. Stocks end of mo. (computed) Mft. b. m.	180, 919 149, 624	179, 468 154, 981	179, 441 154, 338		146, 110 125, 561	159, 877 147, 774 1, 077, 246	145, 737 141, 636	0. 0 0. 4	+12.2 +4.4	1, 145, 840 1, 063, 081	1, 201, 596 1, 123, 852	+4 +5
North Carolina bine:	964, 260 57, 799	996, 619 39, 305	1, 067, 280 61, 033		1, 068, 266 38, 843	1, 077, 246 53, 417	1, 081, 443 49, 518	7.1	0.9	205 700	401 001	
Production (computed)	51, 702	43, 729	53, 018		45, 332	51, 555	44, 191	+55.3 +21.2	+14.3 +2.8	385, 702 393, 043	421, 281 412, 188	+9 +4
Lumber— Production M ft, b. m Shipments M ft b. m	66, 200	64, 313	63, 407		52, 267 45, 758	54, 068	56, 369 51, 466	-1.4 +7.1	+17.3	387, 512	423, 989	+9
Shipments M ft. b. m Orders received M ft. b. m Lath—	46, 265 38, 622	49, 534 48, 928	53, 065 53, 152		45, 758	46, 403 52, 188	42, 313	+7.1	+14.4 +1.8	353, 489 358, 196	356, 473 327, 857	+0 -8
Production Mft. b. m Shipments Mft. b. m	17, 978 11, 989	18, 397 14, 576	15, 356 11, 144		13, 328 14, 849	14, 675 16, 515	13, 290 12, 567	-16.5 -23.5	+4.6 -32.5	96, 082 108, 185	110, 519 81, 906	+15 -24
Vorthern Hemlock: Production	18, 313	24, 298	33, 923		25, 177	22, 982	22, 155	+39.6	+47.6	171, 425	148, 461	-13
Shipments M ft. b. m. Northern hardwood: Production M ft. b. m.	18, 417 41, 299	20, 154 26, 223	20, 890		17, 505 27, 392	17,884	18, 368	+3.7	+16.8	155, 213	139, 755	-10
Shipments	26, 282	28, 909	35, 640		22, 475	23, 952 26, 625	19, 732 30, 286	-20.6 +23.3	-13.1 +33.9	323, 428 225, 598	313, 889 212, 402	$\begin{bmatrix} -2 \\ -5 \end{bmatrix}$
Production M ft. b. m Shipments M ft. b. m Stocks, end of month M ft. b. m	3, 589 3, 119	3, 873 2, 940	3, 491 3, 237		3, 736 2, 409	3,660 2,742	3, 648 3, 255	-9.9 +10.1	-4.6 +18.1	26, 463 23, 413	32, 135 27, 327	+21 +16
Walnut logs: Purchased M ft. log measure	19, 515 2, 921	20, 736 2, 880	20, 898 2, 637		12, 885 2, 256	13, 813	13,605	+0.8	+51.3			
Made into lumber and	3, 261	-	2, 637		2, 521	2, 061 2, 544	2, 543 2, 746	-8.4 -0.7	+27.9 +3.7	19, 654 20, 229	26, 208 24, 237	+33. +19.
veneer Mft. log measure Stocks, end of month Mft. log measure Hardwoods:	4, 374	2, 656 4, 599	4, 599		2, 910	2, 419	2, 348	0.0	+90.1	arUş 2/200	22, 201	7-18.
Total stocks— Total hardwoods	796, 324 241, 912	802, 349 242, 377	781, 610 231, 784		424, 175	477, 002	546, 242	-2.6	+63.9	******		
Oak M ft. b. m	253, 228	252, 198	242, 544		134, 261 152, 555	151, 218 163, 697	169, 421 188, 942	-4.4 -3.8	1. +53.3 +48.2 +48.2			

¹ Revised.

² Cumulative for seven months ending July 31.

Where available, September data have been included in this table. The cu- mulatives shown are in most instances,		192	5			1924		CREASE	ENT IN- (+) OR ASE (-)	FROM J	VE TOTAL ANUARY 1 H AUGUST	Per cent in- crease (+)
however, only through August and where designated by a footnote through July. Detailed data for items shown here may be found on pages 29 to 151 of the August, 1925, "Survey"	June	July	August	Septem- ber	July	August	Septem- ber	August, 1925, from July, 1925	August, 1925, from August, 1924	1924	1925	or de- crease () 1925 from 1924
BUILDING CONSTRUCTION AND HOUSING—Continued												
Floor and Wall Tile				,								
Production thous. of sq. ft_Shipments, quantity thous. of sq. ft_Shipments, value thous. of dolls_Stocks, end of month thous. of sq. ft_Prices:	4, 493 4, 546 1, 625 7, 318	4, 560 4, 836 1, 725 7, 118			4, 200 3, 635 1, 249 7, 616	3, 862 3, 913 1, 322 7, 398	4,090 3,770 1,308 7,533			2 30, 739 2 26, 197 2 8, 556	² 28, 411 ² 28, 763 ² 10, 101	-7.6 +9.8 +18.1
Ceramic mosaicdolls. per sq. ft White wall tile (standard)_dolls. per sq. ft	. 24 . 40	. 24 . 40			. 24 . 40	. 24 . 40	. 24					
Architectural Terra Cotta											İ	
Bookings: Quantitynet tons Valuethous. of dolls_ Portland Cement	14, 242 1, 706	10, 036 1, 293			13, 745 1, 476	8, 685 966	11, 115 1, 145			² 89, 223 ² 9, 751	2 88, 464 2 10, 379	-0.9 +6.4
Production thous of bbls. Shipments thous of bbls. Stocks, end of month thous of bbls.	15, 387 17, 501 16, 409	15, 641 18, 131 13, 896	18, 383		14, 029 16, 614 12, 319	15, 128 16, 855 10, 666	14, 519 16, 827 8, 404	-1. 4 +1. 4 -14. 1	+1.9 +9.1 +11.9	95, 944 96, 565	103, 902 106, 600	
Price: Chicago districtdolls. per bbl. Lehigh Valleydolls. per bbl.	1. 75 1. 75	1. 75 1. 75	1. 75 1. 75	1. 75 1. 75	1. 75 1. 75	1. 75 1. 75	1. 75 1. 75	0. 0 0. 0	0. 0 0. 0			
Highways												}
Concrete paving contracts awarded: Totalthous. of sq. yds Roadsthous. of sq. yds Federal aid highways under con-	10, 222 5, 981	12, 044 6, 362	9, 594 6, 368	9, 730 4, 087	10, 025 6, 214	10, 286 6, 010	6, 839 3, 818	-20.3 +0.1	-6.7 +6.0	68, 539 44, 526	79, 571 51, 931	+16.1 +16.6
struction (end of month): Estimated costthous. of dolls Distancemiles	284, 483 1 12, 536	284, 609 12, 276	278, 662 11, 839		333, 979 15, 704	337, 398 15, 694	344, 905 15, 712	-2.1 -3.6	-17. 4 -24. 6	2, 214, 993 116, 722	2, 185, 338 98, 957	-1.3 -15.2
Roofing							[
Preparing roofing: Shipmentsthous, of roof squares Dry roofing felt: Productiontons	2, 962 20, 946	3, 021 22, 360	3, 003 22, 794		2, 596 17, 597	2, 747 18, 171	3, 192 19, 245	-0.6 +1.9 +5.3	+9.3 +25.4	20, 375 134, 677	21, 124 160, 930	+3.7 +19.5
Stocks, end of monthtons	3, 075	22, 360 3, 751	3, 951		2, 813	2,740	1,850	+5.3	+44.2			
Sanitary Ware												
Baths, enamel: Orders shippednumber Stocks, end of monthnumber Orders receivednumber Lavatories, enamel:	118, 448 101, 925 128, 969	134, 218 95, 562 140, 008	90, 441 129, 113		97, 376 67, 848 93, 163	103, 232 63, 213 90, 955	104, 622 68, 373 88, 913	-3.4 -5.4 -7.8	+25.6 +43.1 +42.0	800, 250 821, 285	895, 741 959, 128	+11.9 +16.8
Orders shippednumber Stocks, end of monthnumber Orders receivednumber Sinks, enamel:	130, 691 227, 018 136, 931	148, 428 225, 966 143, 128	218, 72 8 144, 573		93, 068 164, 702 73, 890	104, 308 149, 974 97, 466	103, 002 147, 318 93, 358	-5. 4 -3. 2 +1. 0	+34.6 +45.8 +48.3	945, 249 866, 356	1, 033, 626 1, 067, 588	+9.3 +23.2
Orders shippednumber Stocks, end of monthnumber Orders receivednumber Miscellaneous, enamel:	132, 243 279, 287 133, 757	135, 453 273, 720 138, 879	135, 211 252, 703 141, 633		110, 070 155, 483 89, 930	115, 767 164, 483 102, 855	110, 666 197, 932 92, 604	-0.2 -7.7 +2.0	+16.8 +53.5 +37.7	953, 571	1, 043, 243	+1.5
Miscellaneous, enamel: Orders shippednumber. Stocks, end of monthnumber. Orders receivednumber. Unfilled orders, end of month:	64, 232 179, 127 62, 486	60, 837 176, 506 65, 213	160, 085 63, 884		67, 622 105, 321 45, 332	70, 832 114, 550 59, 308	75, 312 132, 121 62, 581	-3. 4 -9. 3 -2. 0	-17. 1 +39. 8 +7. 7	603, 381 541, 592	542, 566 476, 928	-10.1 -11.9
Bathsnumber_ Small warenumber_	111, 797 252, 991	117, 461 251, 545	113, 328 260, 171		169, 394 395, 697	154, 659 339, 022	131, 904 286, 783	-3.5 +3.4	$ \begin{array}{c c} -26.7 \\ -23.3 \end{array} $			
CHEMICALS AND OILS												
Imports: Potash long tons Nitrate of soda long tons Exports:	13, 803 59, 016	25, 954 68, 791	21, 041 92, 082		10, 266 50, 400	9, 482 61, 798	19, 438 68, 017	-18.9 +33.9	+121.9 +49.0	118, 913 721, 195	167, 562 892, 547	+40.9 +23.8
Sulphuric acidthous. of lbs Total fertilizerlong tons Dyes and dyestuffs—	94, 805	355 120, 171	1		98, 503	852 87, 707	1, 252 76, 457	+24. 2 +477. 6	-48. 2 +691. 4	7, 381 722, 030	5, 686 1, 357, 576	-23. 0 +88. 0
Vegetablelbs_ Coal tarlbs_ Price index numbers:	291, 014 2, 127, 507	420, 890 2, 080, 588	430, 554 2, 205, 476		344, 609 1, 818, 873	230, 995 2, 083, 628	187, 401 970, 880	+2.3 +6.0	+86.4 +5.8	2, 065, 842 11, 372, 702	2, 599, 385 16, 666, 637	+25.8 +46.5
Crude drugs index number Essential oils index number Drugs and pharmaceuticals index number.	191 161 156	187 175 158	190 171 158	196 179 158	207 133 151	206 134 153	210 142 157	$+1.6 \\ -2.3 \\ 0.0$	-7.8 +27.6 +3.3			11
Chemicals index number. Oils and fats index number. Price, sulphuric acid 66° N.Y. index number.	112	111 153 . 70	112 158 . 70	113 156 .70	111 136	110 119 .70		+0.9 +3.3 0.0	+1.8 +6.0 0.0			

¹ Revised.

² Cumulative for seven months ending July 31.

Where available, September data have been included in this table. The cu- mulatives shown are in most instances,		192	25	!		1924		CREASE	int in- (十) or ase (一)	FROM J	ANUARY 1 H AUGUST	Per cent in- crease (+)
however, only through August and where designated by a footnote through July. Detailed data for items shown here may be found on pages 29 to 151 of the August, 1925, "Survey"	June	July	August	Septem- ber	July	August	Septem- ber	August, 1925, from July, 1925	August, 1925, from August, 1924	1924	1925	or de- crease (—) 1925 from 1924
BUILDING CONSTBUCTION AND HOUSING—Continued												
Lumber-Continued]								
Hardwoods—Continued.												
Unsold stocks— Total hardwoods M ft. b. m M ft. b. m Oak M ft. b. m	658, 998 197, 199 210, 831	653, 174 196, 281 201, 981	184,064		325, 652 102, 204 121, 337	355, 698 114, 594 117, 002	428, 003 128, 518 151, 052	-2.7 -6.2 -3.7	+78.7 +60.6 +66.2			
Unniled orders— Total hardwoods M ft. h. m.	156 356)]		137, 563	132, 838	+1.3	+24.5	1]]
Gum Mft. b. m Oak Mft. b. m Units reporting number	53, 542 47, 226	169, 152 52, 736 57, 236	58, 245 56, 862		118, 285 41, 044 34, 144	44, 138 51, 143	46, 633 42, 753	+10.4 -0.7	$\begin{array}{c c} +32.0 \\ +11.2 \end{array}$			
		202	201		116	131	1513	-0.5	+53.4			
Production, 10 speciesM ft. b. m_ Exports, planks, joists, etcM ft. b. m_ Retail yards, Minneapolis Fed. res. dist.—	12,745,777 183, 170	12,563,211 158, 369	2, 795, 820 132, 089		2, 237, 900 156, 814	2, 531, 675 151, 425	2, 439, 220 159, 613	+9.1 -16.6	+10.4 -12.8	19, 618, 808 1, 284, 846	20, 966, 588 1, 281, 596	+6. -0.
Sales Mft. b. m Stocks, end of month Mft. b. m	24, 961 113, 577	1 23, 621 1 114, 887	22, 545 119, 294		16, 815 114, 887	1 17, 359 1 111, 822	17, 832 112, 273	-4.6 +3.8	+30.0 +6.7	94, 485	137, 557	+45.
Composite lumber prices: Hardwoodsdolls, per M ft. b. m Soft woodsdolls, per M ft. b. m	1	1 40. 22	1 40. 16	40.58	42. 12	41.77	41.90	-0.1	-3.9			
	29.93	1 29. 85	1 30.15	30. 35	29. 31	29.82	30. 27	+0.8	+1.0			
Flooring											1	
Maple flooring: Production M ft. b. m Shipments M ft b. m	7, 600 8, 353	7, 962 10, 167	8, 325 10, 569		7, 604 7, 546	7, 471 8, 369	6,682	+4.6 +4.0	+11.4 +26.3	70, 863 64, 030	66, 843 66, 690	-5.
Shipments M ft. b. m Orders booked M ft. b. m Stocks, end of month M ft. b. m	9, 244 28, 504	12, 172 26, 399	11,534		7, 331 25, 557	9, 453 23, 949	8, 374 7, 553 22, 440	-5. 2 -8. 7	+22.0 +22.0 +0.7	63, 580	67, 546	+4. +6.
Onlined orders, end of monthM it. D. m	9,498	11,012	11, 136		9, 074	10, 090	9, 237	+1.1	+10.4			
Production M ft. b. m. Shipments M ft. b. m.	41, 692 43, 699	44, 026 48, 029	46, 282 48, 948		34, 057 36, 814	35, 180 39, 574	36, 125 38, 011 33, 833	+5.1 +1.9	+31.6 +23.7	265, 676 272, 796 276, 321	338, 426 337, 492	+27. +23.
Production M ft. b. m Shipments M ft. b. m Orders booked M ft. b. m Stocks, end of month M ft. b. m	46, 003 53, 494	49, 904 45, 155	41, 082		43, 080 48, 842	48, 847 45, 136	42, 564	+9.0 -9.0	$+11.3 \\ -9.0$		340, 266	+23.
Unfilled orders, end of monthM ft. b. m Wooden Furniture	50,092	53, 740	59, 844		41,852	50, 262	45, 368	+11.4	+19.1			
Piano benches and stools:												
New orders dollars Unfilled orders, end of month dollars.	68, 240 18, 864	68, 888 21, 256	79, 432 26, 440		54, 560 18, 464	64, 952 26, 080	115, 352 43, 296	+15.3 +24.4	+22.3 +1.4	613, 884	603, 272	-1.
Shipments— Valuedollars_ Quantitypieces_	i	66, 976	71, 792		50, 960 8, 194	57, 112	98,000	+7.2	+25.7	619, 402	577, 424	-6.
	11,689	10, 638	11,863		8, 194	9, 698	16, 818	+11.5	+22.3	93, 540	100, 639	+7.
Brick												
Clay fire brick (computed): Productionthousands												
Shipmentsthousands Stocks, end of monththousands												
Production thousands. Shipments thousands. Stocks, end of month thousands. New orders thousands. Unfilled orders, end of month thousands.												
Silica brick (computed): Productionthousands Shipmentsthousands	1	İ	1	Ì			j !	1				
Stocks, end of month thousands New orders thousands												
Unfilled ordersthousands Face brick (32 identical plants):												
Production thousands Stocks and yards thousands.	25, 091 50, 796	25, 452 46, 545			25, 605 51, 503	27, 616 55, 081	24, 825			² 163, 595	³ 152, 680	-6.
Unfilled orders, end of month thousands. Shipments thousands.	39, 115 28, 784	33, 302 25, 929			51, 503 31, 334 20, 527	27, 616 55, 081 37, 588 26, 150	53, 316 29, 210 23, 624			2 154, 943	2 156, 814	+1.
Paving brick: Production—	20, 101	20, 020			20, 021	20, 100	20,024			- 104, 845	130, 814	T1.
Actual thousands Relation to capacity per cent	30, 731 82	30, 635 79	34, 098 81		31, 452 81	26, 569 74	25, 833 88	+11.3 +2.5	+28.3 +9.5	193, 229	229, 596	+18.
Shipments thousands Stocks, end of month thousands	. 31,973	34, 317 117, 543	35, 638 116, 123		31, 300 110, 286	32, 400 97, 407	31, 563	+3.8 -1.2	+10.0 +19.2	158, 742	168, 438	+6.
Orders received thousands Cancellations thousands	31, 125	29, 270 1, 855	33, 209 1, 132		28, 747 2, 855	21, 454 594	86, 875 27, 070 1, 536	+13.5 -39.0	+54.8 +90.6	192, 144 7, 224	192, 787 8, 370	+0. +16.
Unfilled orders, end of month_thousands_ Common brick:	82, 239	75, 389	77, 662		92, 237	76, 867	74, 089	+3.0	+1.0			
Firms reportingnumber_ Plants closed downnumber_	5	118	113		99 12	92 13	92 22	-4. 2 -41. 7	+22.8 -46.2	831 132	896 112	+7. -15.
Stocks, end of month—		227, 306	265, 897		231, 182	261,800	272, 172	+17.0	+1.6			
Stocks, end of month— Burned thousands. Unburned thousands.	225, 451 82, 987	92, 267	89, 608		86, 722	68, 138	61, 150	-2.9	+31.5			
Stocks, end of month— Burned—————thousands—	82, 987 173, 215	92, 267 180, 407 292, 775	89, 608 159, 309 301, 913		86, 722 149, 622 314, 588	68, 138 120, 777 256, 017	61, 150 111, 846 226, 529	-2.9 -11.7 +3.1	+31.9	1, 054, 927	1, 276, 005	+21.

¹ Revised.

² Cumulative for seven months ending July 31.

Where wailable, September data have been included in this table. The cu- mulatives shown are in most instances,		192	5			1924			NT IN- (+) OR SE (-)		VE TOTAL ANUARY I H AUGUST	Per cent in-
however, only through August and where designated by a footnote through July. Detailed data for items shown here may be found on pages 29 to 151 of the August, 1925, "Survey"	June	July	August	Septem- ber	July	August	Septem- ber	August, 1925, from July, 1925	August, 1925, from August, 1924	1924	1925	(+) or de- crease (-) 1925 from 1924
CHEMICALS AND OILS—Continued												
Wood Chemicals 🔀					,							ŀ
Acetate of lime: Production thous. of lbs. Shipments or use. thous. of lbs. Stocks, end of month thous. of lbs. Exports thous. of lbs. Price dolls. per cwt.	10, 822 12, 812 16, 678 1, 498	11, 449 10, 390 17, 760 2, 457	11, 971 11, 402 16, 804 1, 231		7,714 7,056 23,757 3,196	8, 112 11, 101 19, 764 728	8, 449 10, 025 18, 070 2, 402	+4.6 +9.7 -5.4 -49.9	+47.6 +2.7 -15.0 +69.1	90, 111 75, 037 14, 845	91, 469 86, 962 12, 732	+1. +15. -14.
Methanol:	2. 75	2. 75	2. 75	2. 75	3.00	3.00	3. 00	0.0	-8.3	4 004 504	4 cor 001	
Production gallons Shipments or use gallons. Stocks, end of month gallons. Exports gallons. Price dolls. per gal.	556, 449 562, 733 1, 783, 159 17, 853 . 58	600, 696 591, 443 1, 807, 748 28, 447	573, 469 626, 701 1, 597, 933 9, 881 . 58	.49	408, 132 448, 022 1, 873, 932 50, 462 . 65	444, 612 525, 756 1, 797, 729 77, 547 . 68	464, 702 578, 381- 1, 656, 499 19, 747 . 68	$ \begin{array}{r r} -4.5 \\ +6.0 \\ -11.6 \\ -65.3 \\ 0.0 \end{array} $	+29. 0 +19. 2 -11. 1 -87. 3 -14. 7	4, 804, 534 4, 674, 282 492, 461	4, 665, 861 4, 517, 610 289, 572	-2. -3. -41.
Wood at chemical plants: Consumption (carbonized)cords	59, 538	62, 615	61, 519		46, 536	47, 198	49, 850	-1.8	+30.3	520, 859	491, 029	
Stocks, end of monthcords Daily capacity:cords	556, 817 4, 807	463, 904	529, 294 4, 639		623, 940 4, 609	663, 715 4, 609	645, 956 4, 819	+14.1 0.0	-20.3 +0.7			
Reporting cords. Shut down cords.	3, 908 495	3, 776 423	3, 728 459		3, 580 926	3, 544 969	3, 724 926	$-1.3 \\ +8.5$	+5. 2 -52. 6			
Ethyl Alcohol						1				ļ		
Production	13, 457 11, 526 9, 038	13, 143 16, 240 6, 968			9, 254 9, 021 4, 614	11, 029 11, 130 3, 481	13, 118 12, 012 3, 632			² 69, 919 ² 58, 286	² 93, 449 ² 80, 999	+33. -39.
Explosives (Black powder, permissibles, and other high explosives)												
Production	33, 894 35, 492 34, 860 16, 540	35, 621 35, 545 33, 869 16, 187	37, 436 37, 429 36, 402 16, 585		31, 097 36, 199 30, 765 16, 399	33, 890 34, 235 33, 609 16, 101	37, 158 37, 062 35, 777 16, 314	+5.1 +5.3 +7.5 +2.5	+10.5 +9.3 +8.3 +3.0	261, 512 270, 776 257, 294	277, 390 278, 686 269, 232	+6. +2. +4.
Naval Stores												1
Turpentine (3 principal ports): Net receiptsbarrels Stocks, end of monthbarrels	42, 146 35, 402	42, 703 44, 957	36, 945 58, 437		46, 751 34, 200	40, 605 43, 567	34, 364 52, 856	-13.5 +30.0	-9.0 +34.1	198, 198	193, 333	-2.
Rosin (3 principal ports): Net receiptsbarrels_ Stocks, end of monthbarrels_	126, 622 210, 059	134, 609 211, 452	122, 022 202, 247		129, 907 270, 218	124, 876 274, 605	113, 209 273, 721	-9.4 -4.4	-2.3 -26.3	677, 149	697, 495	+3.
Fats and Oils	223, 323				,	,						
Total vegetable oils:									1.25.0	05.000	97 905	1.42
Exportsthous. of lbs Importsthous. of lbs	5, 657 5 8, 950	2, 525 44, 941	3, 486 47, 316		2, 365 34, 856	2, 085 47, 838	1, 156 46, 118	+38. 1 +5. 3	+67. 2 -1. 1	25, 960 615, 583	37, 365 450, 667	$\begin{vmatrix} +43. \\ -26. \end{vmatrix}$
Oleomargarine: Productionthous. of lbs Consumptionthous. of lbs	15, 312 14, 623	15, 809 14, 704	17, 191 17, 068		15, 519 15, 095	15, 900 15, 857	19, 260 20, 202	+8.7 +16.1	+8.1 +7.6	155, 014 153, 341	141, 046 137, 107	-9. -10.
Cottonseed					İ							j
Cottonseed stock, end of monthtons Cottonseed oil:	28, 502	33, 577	189, 542		21, 711	1 93, 822	380, 443	+464.5	+102.0			
Stocks, end of month thous. of lbs. Production thous. of lbs. Price, New York dolls. per lb.	22, 669 18, 493 . 107	5, 103 12, 815 . 114	8, 041 33, 846 . 113	1. 07	4, 053 7, 158 . 121	¹ 8, 258 ¹ 17, 583 . 139	44, 116 91, 756 . 108	+57. 6 +164. 1 -0. 9	-2. 6 +92. 5 -18. 7	410, 534	676, 658	+64.
Flaxseed			ļ									
Minneapolis and Duluth: Receipts thous, of bushs. Shipments thous, of bushs. Stocks thous, of bushs.	819 200 617	758 364 581	1,412 602 291		386 166 93	297 146 72	3, 664 1, 747 1, 063	+86.3 +65.4 -49.9	+375. 4 +312. 3 +304. 2	3, 130 2, 057	7, 323 3, 065	+134. +49.
Argentina: Exportsthous. of bushs Stocksthous. of bushs	3, 637 5, 000	3, 781 5, 200	4, 400		3, 810 3, 000	3, 098 3, 000	2, 306 3, 000	-15.4	+46.7	³ 42, 436	³ 20, 999	-50.
Linseed oil: Shipments from Minneapolisthous. of lbs Linseed-oil cake: Shipments from	12, 681	9, 380	10, 881	13, 840	6, 286	4, 188	8, 883	·+16. 0	ł	69, 280	104, 314	+50.
Minneapolisthous. of lbs	15, 637	14, 624	24, 490	24, 916	10, 466	9, 388	15, 955	+67.5	+160.9	102, 353	164, 769	+61.
FOODSTUFFS												
Wheat					1			Ï			Ì	1
Production, monthly estimate: 4 Winter	415, 697 262, 749 678, 446	415, 697 283, 872 699, 569	415, 697 281, 575 697, 272			590, 037 282, 636 872, 673						
Visible supply: United States thous. of bushs. Canada thous, of bushs. Receipts, principal markets thous. of bushs. Shipments, prin. markets thous. of bushs.	30, 420 40, 087 21, 866	33, 248 22, 513 41, 783 22, 693	38, 167 7, 586 43, 342 27, 652		43, 779 31, 306 35, 074 16, 302	76, 537 19, 789 92, 987 52, 826	88, 291 13, 501 82, 075 58, 482	+14.8 -66.3 +3.7 +21.9	-50. 1 -61. 7 -53. 4 -47. 7	223, 637 145, 341	196, 989 157, 756	-11. +8.

¹ Revised.
2 Cumulative for seven months ending July 31.
3 Cumulative for seven months Jan. 1 to July 31.
4 First of second month following month indicated. Data for a year ago represent final estimate of the 1924 crop.

Where available, September data have been included in this table. The cu- mulatives shown are in most instances,		19	25			1924	•	CREASE	ENT IN- E (+) OR ASE (-)	FROM J	IVE TOTAL ANUARY 1 H AUGUST	Per cent in- crease
however, only through August and wheredesignated by a footnote through July. Detailed data for items shown here may be found on pages 29 to 151 of the August, 1925, "Survey"	June	July	August	Septem- ber	July	August	Septem- ber	August, 1925, from July, 1925	August, 1925, from August, 1924	1924	1925	(+) or de- crease (-) 1925 from 1924
FOODSTUFFS—Continued												
Wheat-Continued	 											
Exports: United States—												
Wheat onlythous. of bushs_ Including wheat flour thous. of bushs_	7, 069 10, 758	5, 288 12, 777	7, 901 11, 832		4, 049 7, 817	16, 835 21, 106	32, 662 39, 244	+49. 4 -7. 4	-53. 1 -43. 9	42, 890 86, 398	64, 390 101, 686	+50. +17.
Canada— Wheat onlythous. of bushs_	9, 784	13, 097	15, 336		16, 135	8, 184	10, 268	+17.1	+87.4	133, 245	72, 725	-45.
Prices: No. 1, northern, Chicago dolls. per bush No. 2, red winter, Chicago dolls. per bush	1.618 1.815	1. 591 1. 589	1. 639 1. 680		1.397 1.253	1.356 1.315	1.350 1.343	+3.0 +5.7	+20.9 +27.8			
Wheat Flour		•				ļ						
(Bureau of the Census)		:										
Wheat, ground thous, of bushs Production, wheat flour thous, of bbls Production, grain offal thous, of lbs Per cent of capacity operated per cent	35, 526 7, 745 621, 141 46	1 40, 651 1 8, 840 1 708, 349 1 52	9, 233 749, 294		39, 272 8, 465 696, 582 50	45, 434 9, 842 799, 698 58	47, 857 10, 459 823, 390 64	+4.6 +4.4 +5.8 +7.7	-6.3 -3.4	313, 190 67, 440 5, 602, 024	297, 930 64, 989 5, 156, 448	-4. -3. -8.
(Russell's Commercial News)								3	1 1			
Production thous, of bbls_ Jonsumption thous, of bbls_ Stocks, all positions thous, of bbls_ Exports:	8, 917 7, 877 5, 900	10, 377 7, 801 7, 700	10,676		10, 395 8, 717 7, 400	11, 812 10, 598 7, 500	13, 798 11, 160 8, 675	+6.5 +36.9 -3.9	$\begin{array}{c c} -6.5 \\ +0.7 \\ -1.3 \end{array}$	82, 689 72, 333	77, 878 69, 939	-5. -3.
United Statesthous, of bushsthous, of bushs	820 596	775 815	874 685		789 613	949 626	1, 463 967	+12.8· -16.0	-7.9 +9.4	9, 607 7, 631	7, 425 6, 382	-22. -16.
Flour, standard patents, Minneapolis Flour, winter straits, Kansas City dolls. per bbl	8. 530 7. 506	8. 650 6. 950	ļ		7. 490 5. 831	7. 538 6. 225	7. 440 6. 069	+2.1 +8.9	+17. 2 +21. 6			
Canadian Milling												
Grindings: Wheatthous. of bbls_ Oatsthous. of bushs_	5, 611 667	5, 960 667	4, 663 727		6, 061 1, 085	6, 409 957	7, 745 1, 010	-21.8 +9.0	-27.3 -24.0	57, 593 8, 175	48, 662 5, 554	-15. -32.
Production: Wheat flour thous, of bbls Total oatmeal and rolled oats thous, of lbs Oatmeal thous, of lbs Rolled oats thous, of lbs	1, 239 8, 453 1, 750	1, 340 8, 581 525	1, 029 9, 347 1, 828		1, 354 16, 652 3, 550	1, 426 14, 798 1, 217	1, 737 15, 157 2, 357	-23. 2 +8. 9 +248. 2	-27. 8 -36. 8 +50. 2	12, 903 122, 569 38, 282	10, 790 66, 418 14, 001	-16. -45. -63.
	6, 703	8, 056	7, 519		13, 102	13, 581	12, 800	-6.7	-44.6	84, 287	52, 406	-37.
Corn												
Production, monthly est. 4thous. of bushs_ Exports, including mealthous. of bushs_	964	844	849		654	2, 436, 513 782	802	+0.6	+8.6	17, 132	6, 298	-63.
Visible supply thous, of bushs Receipts, principal markets thous, of bushs Shipments, prin. markets thous, of bushs Grindings (starch, glucose) thous, of bushs	16, 040 17, 860 13, 676 5, 498	6, 832 9, 891 10, 697 4, 430	7, 135 17, 774 9, 373 5, 567	5, 902	5, 475 18, 225 11, 205 5, 835	5, 612 19, 340 10, 749 6, 433	6,400 21,428 11,937 6,368	+4.4 +79.7 -12.4 +25.7	-8.1	193, 033 128, 139 51, 098	150, 543 98, 299 44, 339	-22, -23, -13,
Prices, contract grades, No. 2, Chicagodolls. per bush	1.099	1.065	1.052	.917	1.055	1. 170	1. 163	-1.2	-10.1			
Other Grains						}	}					
Oats: Production, monthly est. 4 thous. of bushs	1, 387, 379	1, 461, 945	1, 470, 384			1, 541, 900						
Receipts, principal the markets thous. of bushs	17, 363	16, 591	48, 399 50, 706		10, 510	27, 561	55, 710	+191.7	+75.6	128, 337	156, 312	+21.
Visible supply thous. of bushs Exports, including meal thous. of bushs	17, 363 35, 268 2, 398	26, 298 4, 292	50, 706 7, 073		3, 086 233	11, 403 217	48, 006 662	+92.8 +64.8	+344.7	2,396	21, 371	+791.
Prices, contract grades, Chicagodolls, per bush Barley:	. 505	.475	. 415	.398	. 563	. 528	. 497	-12.6	-21.4			
Production, monthly	010 700	001 710	000 700	i 1		107.075	}					}
est. 4thous. of bushs_ Receipts, principal marketsthous. of bushs_	213, 596	221, 713	226, 786		* 400	187, 875	10.000	1 000 0	1014 5	00 550		
Exportsthous. of bushs	3, 382 667	3, 086 1, 940	11, 929 4, 564		1, 498 1, 054	3, 791 1, 396	13, 965 1, 955	+286.6 +135.3	$+214.7 \\ +226.9$	23, 559 5, 998	35, 606 12, 980	+51. +116.
Price fair to good, malting, Chicagodolls. per bush Rye:	. 885	. 883	.809	. 751	. 829	. 853	. 866	-8.4	-5.2			
Production, monthly est. 4-thous. of bushs_ Receipts, principal	51, 768	51, 768	51, 768			63,446	-					
marketsthous. of bushs. Exports, including flourthous. of bushs. Price, No. 2, Chicagodolls. per bush.	889 1,627 1.089	403 3, 794 . 979	1, 939 1, 036 1, 069	. 883	4, 954 1, 332 . 861	4, 736 1, 497 . 919	14, 291 11, 579 1, 016	+381. 1 -72. 7 +9. 2	-59.1 -30.8 +16.3	20, 234 12, 295	15, 081 27, 561	-25. +124.
Total Grains									, 55.5			
Total grain exports, incl. flour_thous. of bushs_ Car loadings of grain and grain products_cars_	16, 416 145, 061	23, 647 164, 804	25, 354 270, 610		11, 090 174, 033	24, 998 304, 362	54, 242 269, 733	+7.2 +64.2	+1.4 -11.1	124, 219	170, 745	+37.
Rice		}					1	1				
Southern paddy, receipts at millsbbls	29, 183	8, 252	566, 268	853, 330	5, 638	345, 365	948, 625		+64.0	2, 479, 818	1, 317, 817	-46.
Shipments: Total from millspockets (100 lbs.) _ New Orleanspockets (100 lbs.) _	192, 507	1 140, 316	315, 239	619, 078	135, 259	130, 924	730, 544 232, 916	+124.7	+140.8	4, 028, 091	3, 396, 123	-15.
		-	101,054		41,036	1,979				853, 871 of the 1924		+6.

¹ Revised.

First of the second month following month indicated. Data for a year ago represent final estimate of the 1924 crop.

Where available, September data have been included in this table. The cu- mulatives shown are in most instances,		192	5			1924			ENT IN- (+) OR LSE (-)	FROM J.	IVE TOTAL ANUARY 1 H AUGUST	Per cent in-crease
however, only through August and where designated by a footnote through July. Detailed data for items shown here may be found on pages 29 to 151 of the August, 1925, "Survey"	June	July	August	Septem- ber	July	August	Septem- ber	August, 1925, from July, 1925	August, 1925, from August, 1924	1924	1925	(+) or de- crease (-) 1925 from 1924
FOODSTUFFS—Continued				-								
Rice—Continued					ĺ							
Stocks, end of month: Mills and dealers pockets (100 lbs.) Imports pockets (100 lbs.) Exports pockets (100 lbs.) Other Crops	223, 542 34, 351 43, 854	95, 427 63, 238 13, 946	398, 186 109, 753 25, 865	632, 444	165, 241 16, 814 23, 234	398, 953 39, 091 23, 883	638, 303 16, 335 27, 675	+317.3 +73.6 +85.5	-0.2 +180.8 +8.3	310, 184 938, 246	541, 947 501, 657	+74. 7 -46. 5
Apples: Car-lot shipmentscarloads	889	2, 667	3, 956		2,312	2, 927	13, 261	+48.3	+35.2	33, 797	23, 279	-31.1
Car-lot shipments: Potatoescarloads	19, 976 590	17, 467 1, 725	14, 326		22, 938 2, 057	15, 959 2 405	20, 450 3, 864	-18.0 +38.6	-10. 2 -0. 6	156, 215 16, 866	152, 605 15, 768	-2.3 -6.
Onions carloads Citrus fruits carloads Hay, receipts tons	5, 464 48, 022	3, 587 71, 783	2,391 2,442 77,611	79, 516	4, 100 61, 672	2,405 3,856 65,275	3, 116 86, 031	-31.9 +8.1	-36.7 +18.9	72, 943 623, 701	63, 989 543, 519	-12. 2 -12. 9
Cattle and Calves									-			
Cattle ovement, primary markets: Receipts thousands. Shipments, total thousands. Shipments, stocker and feeder thousands. Local slaugter thousands.	1,746 534 154 1,190	1,970 706 243 1,252	2, 245 886 360 1, 281		1, 798 641 169 1, 141	1, 934 826 306 1, 092	2,566 1 166 580 1,312	+14.0 +25.5 +48.1 +2.3	+16.1 +7.3 +17.6 +17.3	13, 947 5, 276 1, 778 8, 573	14, 784 5, 300 1, 868 9, 305	+6. 0 +0. 5 +5. 1 +8. 6
Inspected slaughter product_thous. of lbs	418, 082 418, 299	478, 231 478, 976	444, 466 438, 252		435, 299	444, 732 432, 887	481, 787 467, 034	-7. 1 -8. 5	-0.1 +1.2	3, 314, 223 3, 278, 044	3, 460, 196 3, 462, 612	+4.4 +5.6
Apparent consumption thous. of lbs. Exports thous. of lbs. Cold-storage holdings (end of month) thous. of lbs.	13, 212	11, 625 49, 674	11, 028 45, 270		14, 029	14, 387 48, 906	16, 375 47, 538	-5. 1 -8. 9	-23.3	102, 551	88, 656	-13. 5
Prices, Chicago: Cattle, corn-feddolls. per 100 lbs. Beef, fresh native steersdolls. per lb. Beef, steer rounds, No. 2dolls. per lb.	10. 50 . 175 . 173	11. 56 . 178 . 192	12. 08 . 185 . 188	12. 44 . 185 . 173	9. 56 . 165 . 170	9. 48 . 165 . 169	902 165 160	+4.5 +3.9 -2.1	127 A			1
Hogs and Pork												
Hog movements, primary markets: Receiptsthousands. Shipments, totalthousands. Shipments, stocker and feederthousands. Local slaughterthousands.	3, 507 1, 222 49 2, 298	2, 798 995 35 1, 804	2, 549 952 30 1, 586		4, 091 1, 471 23 2, 605	3, 196 1, 213 25 2, 017	3, 216 1, 252 35 1, 959	-8.9 4.3 -14.3 -12.1	-20. 2 -21. 5 +20. 0 -21. 4	36, 699 13, 452 329 23, 237	29, 574 10, 709 356 18, 863	-19. 4 -20. 4 +8. 2 -18. 8
Pork products, total: Inspected slaughter product_thous. of lbs_Apparent consumptionthous. of lbs_Exportsthous. of lbs_Cold-storage holdings, total	650, 452 546, 121 104, 146	512, 095 488, 567 89, 977	457, 345 490, 176 83, 031		731, 931 644, 412 148, 208	548, 939 535, 161 135, 104	492, 734 561, 717 114, 652	-10.7 -0.3 -7.7	-16.7 -8.4 -38.5	6, 016, 025 4, 670, 879 1, 235, 788	4, 919, 607 3, 505, 518 851, 750	-18. 2 -24. 8 -31. 1
(end of month) thous. of lbs.	884, 574	815, 460	699, 163		960, 257	835, 547	649, 371	-14.3	-16.3			
(end of month) thous. of lbs. Lard (included in pork products): Production thous. of lbs.	738, 655 124, 507	669, 536 118, 969	584, 503 90, 969		810, 585 177, 565	710, 871 121, 584	565, 173 103, 645	-12. 7 -23. 5	-17. 8 -25. 2	1 206 004	1, 027, 807	-26, 4
Cold-storage holdings	59,779	49, 414	45, 740		86, 706	75, 937	65, 810	-7.4	-39.8	691, 467	472, 599	-31. 7
(end of month)thous, of lbs Prices: Hogs, heavy, Chicagodolls, per 100 lbs	145, 919 12. 70	145, 924 13. 79	114, 660 13. 13	12. 88	149, 672 8. 19	124, 676 9. 61	84, 198 9. 86	-21. 4 -4. 8	!		1	
Hams, smoked, Chicagodolls. per lb Lard, prime contract, N. Ydolls. per lb	. 263	. 293	. 298 . 179		. 204	. 222	. 223	+1.7 -1.1				
Sheep and Lambs					i							
Sheep movement, primary markets: Receipts	1, 603 603 137 908	1, 699 763 186 939	2, 064 1, 037 421 998		1,672 712 226 959	2, 005 1, 022 444 978	3, 027 1, 876 973 1, 097	+21. 5 +35. 9 +126. 3 +6. 3	+2.9 +1.5 -5.2 +2.1	12, 395 5, 746 1, 384 6, 653	12, 955 6, 017 1, 383 6, 841	+4.5 +4.7 -0.1 +2.8
Lamb and mutton: Inspected slaughter product_thous. of lbs_Apparent consumptionthous. of lbs_	36, 417 37, 091	39, 374 39, 311	38, 870 38, 697		37, 539 37, 908	38, 788 38, 630	42, 548 42, 208	-1.3 -1.6	+0. 2 +0. 2	295, 761 296, 367	311, 141 312, 308	+5.2 +5.4
Cold-storage holdings (end of month)thous, of lbs_ Prices:	1, 535	1, 349	1, 351		2, 257	2, 230	2, 525	+0.1	-39. 5			
Sheep, ewes, Chicagodolls. per 100 lbs Sheep, lambs, Chicagodolls. per 100 lbs	5. 63 14. 87	6. 81 14. 66	6. 40 14. 60	6. 19 15. 10	4. 84 13. 75	5. 97 13. 28	5. 41 13. 18	-6.0 -0.4	+7. 2 +9. 9			
Total Meats										1		
Production, inspected slaughter_thous. of lbs_Cold-storage holdingsthous. of lbs_Apparent consumptionthous. of lbs_	947, 663	866, 483	940, 681 745, 784 967, 125		1, 204, 769 1, 012, 326 1, 113, 618	1, 032, 459 886, 683 1, 006, 678	1, 017, 069 699, 434 1, 070, 959	-8.4 -13.9 -3.9	-8.9 -15.9 -7.9	9, 626, 009 8, 245, 487	8, 690, 708 7, 826, 559	-9. 3 -5. 1
Poultry			, '				' ' ' ' '					
Receipts at 5 markets thous. of lbs_Cold-storage holdings (end of month) thous. of lbs_	17, 918 58, 562	17, 932 53, 558	17, 466 48, 087		19, 973 33, 542	17, 708 33, 837	20, 693 40, 070	-2. 6 -10. 2	-1. 4 +42. 1	174, 677	146, 829	—15. S
Fish				ļ								
Total catch, prin. fishing portsthous. of lbs Cold-storage holdings, 15th of mo.thous. of lbs Canned salmon, shipments	25, 261 31, 959 279, 022	24, 539 40, 001 604, 231	26, 839 47, 474	55, 505	22, 592 36, 036 660, 591	20, 018 49, 026 780, 775	19, 937 56, 607 928, 769	+9.4 +18.6	+34. 1 -3. 2	137, 511 22, 405, 013	164, 856 22, 098, 760	+19. 9 -12. 7

² Cumulative for seven months ending July 31.

Where available, September (data have been included in this table. The cu- mulatives shown are in most instances,		199	25	***		1924		CREASE	ENT IN- (+) OR ASE (-)	FROM J	IVE TOTAL ANUARY 1 H AUGUST	Per cent in-crease (+)
however, only through August and where designated by a footnote through July. Detailed data for items shown here may be found on pages 29 to 151 of the August, 1925, "Survey."	June	July	August	Septem- ber	July	August	Septem- ber	August, 1925, from July, 1925	August, 1925, from August, 1924	1924	1925	or de- crease (-) 1925 from 1924
FOODSTUFFS—Continued											Property (1988)	
Dairy Products Butter:												
Receipts, 5 marketsthous. of lbs Cold-storage holdings, cream-	74, 171	69, 970	55, 064		77, 706	57, 282	47, 467	-21.3	-3.9	434, 745	411,871	-5. 3
ery (end of month)thous. of lbs_ Wholesale price, 5 marketsdolls. per lb_	63, 687 . 429	109, 075 . 434	128, 449 . 448	.488	130, 402 . 396	156, 232 . 385	153, 494 . 342	+17.8 +3.2	-17.8 +16.4			
Cheese: Receipts, 5 marketsthous. of lbs	24, 025	25, 825	22, 472		25, 142	19, 996	18, 854	-13.0	+12.4	148, 915	149, 233	+0. 2
Cold-storage and holdings, American (end of month) _thous. of lbs	46, 468	66, 634	76, 593		65, 716	76, 431	73, 153	+14.9	+0.2			
Wholesale price, 5 marketsdolls. per lb Eggs:	. 226	. 230	. 241	. 241	. 196	.197	. 203	+4.8	+22.3			
Receipts, 5 marketsthous. of lbs_' Cold-storage holdings (case)_thous. of cases_	2, 025 9, 482	1, 315 10, 024	1, 042 9, 863		1, 431 9, 264	1, 043 8, 778	876 7, 409	-20.8 -1.6	-0.1 + 12.4	12, 801	12, 779	-0.2
Milk												
Stocks, manufacturer's, end of month: Totalthous. of lbs	187, 636	194, 865	211 503		282, 431	242, 543	202, 977	+8.5	-12.8			
Condensed— Case goodsthous. of lbs_	43, 243	48, 244	46, 757		33, 007	27, 375	22, 616	-3.1	+70.8	<i>{</i>		!}
Bulk goodsthous. of lbs_ Evaporated, case goodsthous. of lbs_ Unsold stocks, manufacturers', end of month:	13, 988 129, 947	11, 795 134, 328	9, 816 154, 582		24, 093 224, 960	20, 833 194, 066	15, 476 164, 538	-16.8 +15.1	-52. 9 -20. 7			
Totalthous. of lbs	102, 803	138, 956	162, 199		213, 166	185, 584	141, 633	+16.7	-12.7			
Condensed— Case goodsthous, of lbs	31, 622	38, 621	39, 425		28, 002	22, 759	16, 766	+2.1	+73.2	 		
Bulk goodsthous. of lbs_ Evaporated, case goodsthous. of lbs_ Exports:	8, 157 62, 568	7, 586 92, 255	3, 453 118, 974		11, 532 173, 260	9, 733 152, 824	7, 744 116, 808	-54.5 + 28.9	-64. 5 -22. 1			
Condensed thous of lbs Evaporated thous of lbs.	3, 560 14, 653	3, 962 11, 809	3, 153 9, 967		4, 819 8, 782	5, 392 10, 502	4, 192 15, 892	-20.4	-41.5	46, 111 91, 231	28, 287 75, 720	-38.7
Fluid milk:	286	352	291		178	445	290	-15. 6 -17. 3	-5. 1 -34. 6	2, 230	2, 436	-17.0 +9.2
Receipts— Boston (includ. cream)_thous. of qts_	19, 388	18, 104	17, 227		18, 448	16, 846	15, 861	-4.8	+2.3	130, 169	134, 003	+2.9
Greater New Yorkthous. of cans Production, Minneapolisthous. of lbs	2, 902 28, 854	2, 761 26, 413	2, 673 21, 730		2, 684 22, 135	2, 646 18, 607	2, 501 17, 804	-3. 2 -17. 7	-1.0 +16.8	20, 109 179, 152	21, 809 197, 325	+2.9 +8.5 +10.1
Cream: Production, Minneapolisthous. of lbs	582	519	390		541	402	327	-24.9	-3.0	4, 215	3,804	-9.7
Raw:											[] .	
Imports long tons_ Meltings, 8 ports long tons_	387, 263 478, 833	325, 082 482, 824	287, 057 438, 767	357, 939	377, 399 507, 318	269, 500 450, 158	307, 838 419, 818	-11.7 -9.1	+6.5 -2.5	2, 835, 764 3, 409, 650	2, 986, 781 3, 655, 350	+5.3 +7.2
Stocks at refineries (end of month)long tons	376, 868	323, 647	235, 725	187, 739	313, 796	216, 277	154, 835	-27. 2			, 505, 555	
Refined, exports long tons. Receipts, domestic, at New Orleans long tons. Prices:	34, 699 623	49, 457 557	67, 327 124		22, 054 672	39, 097 1, 010	24, 510 457	+36. 1 -77. 7	+9.0 +72.2 87.7	163, 970 26, 717	246, 644 5, 755	+50. 4 -78. 5
Wholesale, 96° centrifugal, N. Y	. 044	. 043	. 044	. 043	051	054	000	100	10 5			
Wholesale, granulated, N. Y. dolls. per lb Retail, granulated, N. Ydolls. per lb	. 055	. 053	.054	.054	. 051 . 066 . 074	. 054 . 066 . 073	.060 .071 .078	+2.3 +1.9	-18.5 -18.2 -15.1			
Retail, average 51 citiesindex number Cuban movement:	104	129	127		153	149	156	+1.6 -1.6	14.8			
Receipts at Cuban portslong tons Exportslong tons	309, 213 487, 380	201, 791 336, 775	179, 225 333, 938	158, 009 371, 200	168, 812 366, 297	164, 990 315, 282	159, 772 333, 991	-11. 2 -0. 8	+8.6 +5.9	3, 600, 410 3, 197, 743	4, 590, 264 3, 698, 954	+27.5 +15.7
Stocks, end of monthlong tons Coffee	1, 121, 345	970, 025	822, 799	594, 378	570, 802	432, 123	273, 426	-15.2	+90.4			
Importsthous, of lbs	87, 967	110 409	07 606		100 007	110 500	00 007	15.0	10.0	000 070		
Visible supply: World thous. of bags.	5,009	118, 493 5, 126	97, 696	5, 096	136, 627 4, 351	113, 526	83, 637	-17.6	-13.9	968, 973	794,008	-18.
United States thous of bags. Receipts, total, Brazil thous of bags.	713 716	804 1,094	5, 118 859 1, 173	725 1,494	873 . 540	5, 183 966 1, 539	5, 653 738 1, 672	$\begin{vmatrix} -0.2 \\ -6.8 \\ +7.2 \end{vmatrix}$	-1.3 -11.1 -23.8	8, 791	6, 724	-23, 5
Clearances: Total, Brazil for worldthous, of bags	1, 242	1, 235	1, 487	1, 434	997	1,455	1,419	+20.4	+2.2	8, 605	7,829	-9.0
Total, Brazil for U. Sthous. of bags	676	701	794	705	406	566	713	+13.3	+40.3	4, 251	4, 203	-î. î
Tea							i					
TOBACCO TOBACCO	4,819	9,536	10, 144		7, 929	8, 638	9,079	+6.4	+17.4	52, 094	54, 630	+4.
Consumption (tax-paid withdrawals):]	}]
Large cigarsmillions Small cigarettesmillions	570 7, 434	576 7, 612	557 6, 983		595 6 583	574 6 216	606	-3.3	-3.0 -10.6	4, 305	4, 142	-3.8
Manufactured tobacco and snuff thous. of lbs_	34, 630	35, 653	35, 358		6, 583 34, 407	6, 316 34, 959	6, 273 36, 715	-8.3 -0.8	+10.6	47, 449	53, 147	+12.0
Exports: Unmanufactured leafthous, of lbs	27, 460	39, 037	34, 890		33, 813	34, 805	37, 907	-10. 6	+1.1	279, 136 391, 070	277, 113 247, 404	-0.7
Cigarettes millions Production (crop estimate) thous, of lbs.	710	317 1, 282, 916	715	1, 247, 011	745	782	868	+125.6 -3.8	-8.6 +2.6	7, 350	5,878	$\begin{vmatrix} -36.7 \\ -20.0 \end{vmatrix}$
Sales of loose-leaf warehousesthous. of lbs Price, wholesale, Burley good leaf,	239	69	39, 144		591	33, 434	68, 075		+17.1	194, 431	204, 855	+5.4
dark red, Louisvilledolls. per 100 lbs	25.00	25. 00	25.00	25. 00	24. 50	24. 50	24. 50	0.0	+2.0	II <u></u>		1

Where available, September data have been included in this table. The cu- mulatives shown are in most instances,		192	25			1924			ENT IN- (十) OR ASE (一)		VE TOTAL ANUARY 1 H AUGUST	Per cent in-crease (+)
however, only through August and where designated by a footnote through July. Detailed data for items shown here may be found on pages 29 to 151 of the August, 1925, "Survey"	June	July	August	Septem- ber	July	August	Septem- ber	August, 1925, from July, 1925	August, 1925, from August, 1924	1924	1925	or de- crease (-) 1925 from 1924
TRANSPORTATION		•										
River and Canal Cargo Traffic											Ì	
Panama Canal: Total cargo trafficthous. of long tons In American vesselsthous. of long tons In British vesselsthous. of long tons Canals:	1, 920 1, 029 502	1, 961 1, 063 476			2, 097 1, 196 538	1, 958 1, 072 445	2, 112 1, 188 527			² 15, 576 ² 9, 111 ² 3, 826	² 13, 506 ² 7, 394 ² 3, 328	-13. 3 -18. 8 -13. 0
Sault Ste. Mariethous. of short tons Mississippi River: Government-owned bargesshort tons Ohio River, Pittsburgh, Pa., to	10, 942 75, 283	10, 668	11, 663	10, 904	11, 140 70, 387	11, 051 76, 609	9, 661 80, 537	+9.3	+5, 5	44, 751	49, 087	+9.7
Wheeling, W. Vashort tons	565, 228	609, 727	716, 142	668, 392	439, 861	609, 940	573, 668	+17.5	+17.4	3, 633, 776	4, 209, 754	+15.9
Ocean Traffic												
Clearances, vessels in foreign trade: Totalthous. of net tons Americanthous. of net tons Foreignthous. of net tons Vessel construction: Completed during month—	6, 378 2, 481 3, 897	6, 833 2, 578 4, 255	6, 917 2, 586 4, 331		6, 638 2, 724 3, 913	6, 713 2, 877 3, 837	6, 479 2, 872 3, 607	+1. 2 +0. 3 +1. 8	+3.0 -10.1 +12.9	44, 957 19, 538 25, 421	46, 434 18, 052 28, 392	+3.3 -7.6 +11.7
Total gross tons Steel seagoing gross tons Building or under contract, end of mo. Merchant vessels. thous. of gross tons.	18, 687 9, 767 186	30, 101 21, 951 157	8, 415 1, 631 155	21, 758 17, 191	18, 070 10, 484	3, 965 386 164	25, 875 12, 346		+112. 2 +322. 5 -5. 5	144, 980 91, 497	148, 923 90, 796	+2.7 -0.8
Freight Cars							100					
Surplus (daily av. last week of month): Box number Coal number Total number	149, 405 109, 404 307, 495	139, 428 80, 661 263, 876	85, 732 40, 427 162, 397	58, 203 61, 370 140, 842	138, 734 146, 840 322, 530	69, 244 97, 089 194, 306	36, 768 58, 375 116, 689	-38. 5 -49. 9 -38. 5	+23.8 -58.3 -16.4			
Shortage (daily av. last week of month): Box	None. 18	None.	272 354 636	364 153 558	94 13 150	212 19 248	270 274 670		+28.3 156.5			
Car loadings (monthly totals): Total thous, of ears Grain and grain products thous, of ears Livestock thous, of ears Coal and coke thous, of ears Forest products thous, of ears Ore thous, of ears	3, 956 145 106 659 295 252	3, 888 165 105 680 258 251	5, 364 271 149 1, 023 358 315	4, 297 210 131 731 279 230	3, 525 174 118 577 240 221	4, 844 304 152 806 343 255	4, 148 269 147 750 269 188	+38. 0 +64. 2 +41. 9 +50. 4 +38. 8 +25. 5	-2. 0 +26. 9 +4. 4 +23. 5	31, 554 1, 556 1, 093 5, 778 2, 516 1, 166	33, 550 1, 458 1, 021 6, 206 2, 589 1, 360	+6.3 -6.3 -6.6 +7.4 +2.9 +16.6
Merchandise, l. c. l	1, 029 1, 470 198, 468 8, 5	985 1, 444 197, 281 8, 4	1, 297 1, 951 197, 178 8, 4	1, 046 1, 670	1, 279 202, 864 8, 9	1, 213 1, 771 210, 109 9, 2	987 1, 537 206, 044 8, 9	+31.7 +35.1 -0.1 0.0	$+6.9 \\ +10.2 \\ -6.2 \\ -8.7$	8, 334 11, 112	8, 761 12, 155	+5.1 +9.4
Railroad Operations	5.7.											
Revenue:	005 000	000 510	400 011		340, 088	250 511	200 028	100	110 5	0.707.404	2, 901, 042	+4.8
Freightthous of dolls Passenger thous of dolls Total operating thous of dolls Operating expenses thous of dolls Net operating income thous of dolls Freight carried mills ton-miles	365, 988 92, 596 506, 809 375, 936 91, 751 35, 863	377, 517 97, 916 522, 427 382, 905 99, 463 37, 968	403, 311 103, 961 555, 367 388, 970 124, 805		97, 359 481, 826	358, 511 104, 553 508, 506 373, 671 95, 707 36, 442	399, 038 93, 196 540, 839 381, 623 116, 760 39, 046	+6.8 +6.2 +6.3 +1.6 +25.5	+4.1	2, 767, 484 730, 955 3, 862, 574 3, 017, 922 562, 419 2 237, 906	700, 662 3, 973, 034 3, 010, 744	-4.1 +2.9 -0.2 +18.4 +5.3
Pullman Company operations: Revenue thous. of dolls Expenses thous. of dolls Passengers carried thousands	7, 291 5, 216 3, 150	7, 562 5, 603 3, 276	7, 768 5, 020 3, 633		6, 345 5, 421 3, 097	7, 182 4, 998 3, 491	6, 512 5, 072 3, 167	+2.7 +0.3 +10.9	+8. 2 +0. 4 +4. 1	49, 112 40, 748 22, 920	53, 238 41, 205 23, 491	+8.4 +1.1 +2.5
Locomotives in bad order: Total, end of monthnumber Per cent of total in useper cent	10, 917 17. 1	10, 658 16. 7	10, 551 16. 5		11, 105 17. 2	10, 964 17. 0	11, 329 17. 6	-1.0 -1.2	-3.8 -2.9			
Equipment Installations		İ		1								
Locomotives (Am. Ry. Assn.): Owned, end of monthnumber Tractive powermills. of lbs Installed during monthnumber Retired during monthnumber	179 224	64, 420 2, 594 139 170	64, 357 2, 596 147 210		65, 008 2, 576 197 113	65, 062 2, 583 229 166	65, 071 2, 586 160 151	$ \begin{array}{c c} -0.1 \\ +0.1 \\ +5.8 \\ +23.5 \\ -33.3 \end{array} $	$ \begin{array}{r} -1.1 \\ +0.5 \\ -35.8 \\ +26.5 \\ +188.9 \end{array} $	1, 497 1, 210 870	1, 213 1, 737 423	 19. 0 +43. 6
Ordered from manufacturersnumber_ Shipments, by manufacturers— Totalnumber_ Domesticnumber_	110	39 66 58	26 104 91	86 94 50	91 140 130	139 121	111 104 79	+57. 6 +56. 9	-25. 2 -24. 8	990 908	752 571	-24. 0 -37. 1
Unfilled orders, by manufacturers— Totalnumber Domesticnumber	397 300	378 283	309 225	363 296	483 416	361 306	386 333	-18.3 -20.5	-14. 4 -26. 5			
Building in railroad shops (end of month)number Locomotive exportsnumber Excipte over (Am. Ph. Assn.):	66 43	59 12	45 11		63 17	50 36	37 51	-23. 7 -8. 3	-10.0 -69.4			
Freight cars (Am. Ry. Assn.): Owned, end of monthnumber. Capacitymills. of lbs. Installed during monthnumber. Retired during monthnumber.	9, 797	2, 361, 551 210, 701 10, 542 10, 051 843	2, 363, 849 211, 102 11, 554 9, 259 2, 816	6, 113	2, 322, 968 204, 777 16, 583 8, 413 567	2, 329, 582 205, 690 15, 452 8, 834 5, 054	2, 336, 147 206, 540 15, 455 9, 337 23, 597	+0.1 +0.2 +9.6 -7.9	+1 5 +2.6 -25.2 +4.8	96, 398 74, 200 82, 474	103, 817 77, 649 39, 284	+7.7 +4.6
Ordered from manufacturersnumber_								D	1	II.	1	II

¹ Revised.

² Cumulative for seven months ending July 31.

Where available, September data have been included in this table. The cu- mulatives shown are in most instances.		192	25			1924	•	CREASE	ENT IN- (+) OR ASE (-)	FROM J	IVE TOTAL ANUARY 1 H AUGUST	Per cent in-crease
however, only through August and where designated by a footnote through July. Detailed data for items shown here may be found on pages 29 to 151 of the August, 1925, "Survey"	June	July	August	Septem- ber	July	August	Septem- ber	August, 1925, from July, 1925	August, 1925, from August, 1924	1924	1925	(+); or de- crease (-) 1925 from 1924
TRANSPORTATION—Continued				•		•						
Equipment Installations—Continued	ĺ				·							
Unfilled orders by manufacturers (I. C. C.): Freight cars, totalnumber Domesticnumber Building in railroad shops (end of month)number	18, 353 17, 561 8, 633	12, 685 11, 835 8, 189	6, 440		35, 479 34, 092 4, 602	33, 535 31, 387 3, 618	40, 954 38, 803 3, 045	-21.4	+78.0			
Passenger cars: Ordered from manufacturersnumber Shipments by manufacturers (I. C. C.):	34	362	9	37	194	213	325			1, 475	810	-45.1
Total number. Domestic number. Unfilled orders (I. C. C.):	81 81	82 75			63 63	94 94	88 87			2 657 2 611	2 471 2 458	-28.3 -25.0
Unfilled orders (I. C. C.): Totalnumber Domesticnumber Passenger Travel	440 404	699 651			635 621	621 607	544 531					
NT-4i1	:											
Visitors number Automobiles entered number Arrivals from abroad:	252, 589 22, 576	411, 376 77, 723	384, 501 56, 195		416, 121 64, 654	380, 568 57, 217	197, 655 18, 294	$ \begin{array}{c c} -6.5 \\ -27.7 \end{array} $	+1.0 -1.8	1, 284, 059 168, 271	1,381,221 175,731	+7.6 +4.4
Aliensnumber_ United States citizensnumber_	25, 304 27, 347	18, 590 32, 080			11, 661 20, 927	23, 290 44, 791	27, 941 57, 232			218, 694 149, 052	165, 167 177, 379	-24.5 +19.0
Departures abroad: Aliensnumber United States citizensnumber Passports issuednumber	5, 747 39, 289 26, 359	8, 784 66, 136 13, 830	9, 370	8, 795	8, 493 43, 812 12, 536	8, 633 37, 657 8, 571	8, 671 23, 849 7, 659	-32.2	+9.3	40, 983 188, 062 106, 773	48, 881 233, 061 129, 974	+57.8 +23.9 +21.7
PUBLIC UTILITIES				ĺ l								
Telephone companies: Operating revenuesthous, of dolls_ Operating incomethous. of dolls_ Telegraph companies:	53, 746 12, 613	53, 815 11, 815			47, 656 8, 346	49, 936 10, 137	49, 105 11, 443					
Commercial telegraph tolls thous of dolls.	10, 452 12, 808	10, 448 12, 868			8, 910 11, 160	9, 212 11, 435	9, 542 11, 861					
Operating income thous, of dolls. Gross revenue sales thous, of dolls. Electric Railways (209 companies): Passengers carried thous, of persons)	1, 967 110, 017 767, 071	1, 755 108, 800 748, 582			1, 380 99, 100 751, 543	1, 586 100, 400 746, 009	1, 879 103, 200	+0.4		3 788, 930 6, 307, 472	3 826, 794 6, 216, 763	+4.8 -1.4
Electric power: Production— Total mills, of kw. hours	5, 203	5, 347	5, 367		4, 613	4, 735	4,803	+0.4	+13.3	38, 443	42, 176	+9.7
Total mills, of kw. hours. By water power mills, of kw. hours. By fuels mills, of kw. hours. In street rys. mfg. plants, etc. mills, of kw. hours.	1, 845 3, 358	1,870 3,477	5, 367 1, 730 3, 637		1, 603 3, 010	1, 518 3, 218	1, 493 3, 311 349	-7.5 +4.6	+13.3 +14.0 +13.0	13, 588 24, 856	14, 968 27, 208	+10.2 +9.5
plants, etcmills. of kw. hours Central stationsmills. of kw. hours	4,829	4, 959			4, 256	4, 382	4, 454					
EMPLOYMENT AND WAGES Employment in factories:												
New York State thousands. Detroit thousands. New Jersey (rel. to 1923) index. Pennsylvania (rel. to 1923) index. Delaware (rel. to 1923) index. Wisconsin (relative to 1915) index number.	491 240 85 90 82 122, 3	486 243 84 90 80 128, 3	487 244 86 89 76 124, 1	258	470 197 84 82 78 115. 5	471 194 85 83 76 115.0	489 197 87 85 75 113, 6	+0.2 +0.4 +2.4 -1.1 -5.0 -3.3	+3.4 +25.8 +1.2 +7.2 0.0 +7.9		l	
Illinois (realtive to 1922)index number Massachusetts (relative to	96. 5	95. 3	94.4	93. 4	96. 2	96. 5	97. 1	-0.9	-2.2			
1914) index number Total pay roll: New York State thous, of dolls. Wisconsin (relative to 1915) index number.	87. 6 13, 717	86. 5 13. 589	88. 3 13, 722		82. 0 12, 741	84. 5 12, 905	87. 2 13, 715	+2.1	+4.5 +6.3			
Wisconsin (relative to 1915).index number New Jersey (rel. to 1923)index number Pennsylvania (rel. to 1923)index number Delaware (rel. to 1923)index number Other employment:	284. 8 87 85 84	286. 2 84 81 79	295. 3 88 84 77		236. 6 81 72 76	250. 3 82 77 79	248. 3 86 79 77	+1.4 +3.4 +4.8 +3.7 -2.5	+18.0 +7.3 +9.1 +2.6			
Federal civilian employees, Washington, D. Cnumber Anthractite minesnumber	63, 756	63, 837	63, 054		64, 437	64, 489	64, 638	-1.2	-2.2			
A monage productive compiners	151, 897 27. 94	152, 169 27. 98	28. 46		153, 333 27. 12	150, 048 27. 40	153, 030 28. 03	+1.7	+3.9			
New York State. dollars. Illinois (relative to 1922) index number. Wisconsin(relative to 1915) index number. Massachusetts (relative to	113. 8 232. 4	110. 9 222. 6	237. 3	ì	108. 0 204. 9	109. 1 217. 6	110. 1 218. 2	+6.6	1			
Massachisetts (relative to 1914)	182. 9 102 97 100	187. 3 101 94 97	187. 9 102 97 99		214. 2 97 89 95	211. 4 98 94 101	192, 4 100 94 100	+0.3 +1.0 +3.2 +2.1	+4.1			
Average weekly earnings (National Industrial Conference Board): Grand total (both sexes)dollars_	26. 49	26. 31	26. 37		25, 12	25, 18	25. 98	+0.2	+4.7			
Total male dollars Skilled male dollars Skilled male dollars Unskilled male dollars Total women dollars Average weekly hours:	28. 98 30. 65 23. 19 16. 95	28. 61 30. 26 22. 92 16. 70	28. 73 30. 30 23. 23 16. 87		27. 07 28. 62 21. 95 15. 76	27. 14 28. 68 21. 94 16. 04	28. 11 29. 76 22. 56 17. 11	+0.4 +0.1 +1.4 +1.0	+5.9 +2.1			
Average weekly hours: Nominal (both sexes) hours Actual (both sexes) hours	49.8	49.8 47.5	50. 1		49. 6	49. 5 45. 2	49. 6	+1.2	1		l.	11

² Cumulative for seven months ending July 31.

Where available, September data have been included in this table. The cu- mulatives shown are in most instances,		192	25			1924		CREASE	ENT IN- (+) OR ASE (-)	FROM J	IVE TOTAL ANUARY 1 H AUGUST	Per cent in-crease (+)
however, only through August and where designated by a footnoie through July. Detailed data for items shown here may be found on pages 29 to 151 of the August, 1925, "Survey"	June	July	August	Septem- ber	July	August	Septem- ber	August, 1925, from July, 1925	August, 1925, from August, 1924	1924	1925	or de- crease (-) 1925 from 1924
EMPLOYMENT AND WAGES-Contd.												
Wages of common labor by geographic divisions: New England	46 42 29 26 25 38 47 53 38 40 1, 55 1, 18 1, 80 1, 22 59	47 43 28 25 26 36 35 48 52 38 40 1. 40 1. 32 1. 77 1. 36	47 42 28 25 25 38 38 44 52 38 40 1. 31 1. 23 1. 67 1. 27	48	511 433 288 244 266 399 366 411 533 383 400 1.43 2.000 1.34 82	47 42 28 25 28 39 39 40 53 38 40 1. 25 1. 75 1. 31	48 41 29 24 28 43 39 43 52 39 40 1. 26 1. 16 1. 64 1. 11	0.0 -2.3 0.0 0.0 -3.8 +5.6 -8.3 0.0 0.0 0.0 -6.4 -6.8 -5.6 -6.6 -8.5	0.0 0.0 -10.7 -2.6 -2.6 +10.0 -1.9 0.0 0.0 -5.8 -1.6			
DISTRIBUTION MOVEMENT			· 									
Mail-order houses: Total sales	30, 526 16, 095 14, 431 31, 350 2, 012 17, 920 1, 403 7, 898 1, 275 2, 189 173 3, 343 161 2, 811 218 1, 810 1, 001 7, 022 591 2, 690 1, 913 2, 690 1, 913 2, 322 96, 012 26, 987 2, 833 80, 682 3, 127	27, 916 17, 073 10, 843 30, 623 2, 015 17, 829 1, 405 2, 151 173 3, 138 1, 943 1, 943 1, 943 1, 943 1, 943 1, 943 1, 943 1, 943 1, 943 1, 943 1, 943 1, 943 1, 943 1, 943 1, 943 1, 943 1, 943 1, 943 1, 943 2, 731 1, 965 1, 418 26, 1, 418 25, 707 2, 888	28, 749 16, 947 11, 802 22, 634 18, 780 1, 4178 18, 285 2, 325 2, 175 3, 381 163 3, 151 220 2, 109 1, 042 6, 481 6, 303 2, 810 2, 057 1, 453 3, 1489 85, 660 25, 085 2, 704	34, 836 19, 359 15, 477 32, 075 18, 129 8, 222 2, 284 3, 440 2, 151 8, 298 645 1, 979 28, 551 3, 002	22, 069 13, 416 8, 653 27, 320 1, 902 15, 950 1, 328 6, 371 2, 940 2, 940 1, 040 4, 752 5, 741 2, 495 1, 439 4, 658 76, 188 22, 728 2, 597 9, 712 72, 940 2, 724	23, 809 13, 476 10, 333 28, 787 1, 908 16, 927 1, 334 6, 802 245 2, 058 171 3, 000 183 3, 078 221 2, 023 1, 055 5, 301 5, 47 6, 2011 2, 529 1, 903 1, 408 76, 051 22, 645 2, 565 9, 064 69, 552 2, 591	31, 448 17, 905 13, 543 28, 396 1, 919 16, 528 1, 345 1, 345 1, 581 225 1, 158 3, 114 222 2, 034 1, 080 6, 855 560 6, 151 2, 546 1, 908 25, 898 2, 718 9, 880 77, 980 2, 795	+3.0 -0.7 +8.8 +6.7 +0.9 +3.6 +8.3 +1.2 +7.0 +0.9 +8.5 +1.8 +1.0 +4.7 +2.9 +4.7 +2.5 0.0 -11.1 +4.4 -2.4 -3.3 -5.4 -3.1	+20. 7 +25. 8 +14. 2 +13. 5 +6. 6 +10. 9 +5. 8 +20. 2 +16. 3 +2. 3 +12. 3 +12. 3 +12. 3 +13. 0 +1. 1 +5. 1 +5. 1 +5. 1 +5. 8 +11. 3 +8. 9 +1. 9 +1. 9 +1. 9 +1. 8 +1. 1 +1. 1 +1. 1 +1. 1 +1. 1 +1. 1 +1. 1 +1. 1 +1. 2 +1. 3 +1. 2 +1. 3 +1. 2 +1. 3 +1. 3 +1. 3 +1. 4 +1. 3 +1. 4 +1. 4 +1. 5 +1. 5 +1. 5 +1. 5 +1. 6 +1. 6	226, 522 131, 810 94, 712 214, 100 124, 167 52, 529 14, 695 22, 727 23, 919 15, 259 8, 660 39, 719 47, 440 14, 209 11, 085 16, 081 747, 920 200, 388 21, 601 82, 829 651, 360 23, 409	257, 334 152, 263 105, 071 240, 515 137, 892 60, 343 16, 523 25, 758 23, 913 15, 560 8, 356 48, 033 47, 029 15, 367 10, 932 216, 317 23, 366 88, 076 606, 895 24, 699	+13.6 +15.5 +10.9 +12.3 +11.1 +14.9 +12.4 +13.3 0.0 +2.0 -3.5 +20.9 -0.9 +8.1 -1.4 +7.9 +8.2 +6.3 -6.8 +5.5
Quantity number. Value thous, of dolls. Foreign issued thous, of dolls.	30, 840 4, 444	29, 361 3, 998	29, 075		28, 018 3, 931	2, 591 27, 210 3, 700	28, 398 3, 706	-1.0	+6.9	235, 002 28, 167	243, 361 28, 423	+3.6 +0.9
Delinquent accounts, electrical trade: Amount	209, 783 1, 678 141 1. 9 289 675 2, 468 2, 761 1, 330	195, 347 1, 490 145 2, 0 445 561 1, 544 2, 599 1, 111	153, 426 1, 425 144 2, 0 376 524 1, 407 2, 459 1, 219		209, 834 1, 642 128 2, 0 321 1, 588 6, 226 2, 405 629	196, 454 1, 550 128 2. 1 470 893 3, 198 1, 866 814	200, 250 1, 639 137 2. 1 425 459 1, 577 1, 833 788	-21.5 -4.4 -0.7 0.0 -15.5 -6.6 -8.9 -5.4 +9.7	-21.9 -8.1 +12.5 -4.8 -20.0 -41.3 -56.0 +31.8 +49.8		2, 122 6, 014 16, 208 20, 661 10, 133	+24. 5 -62. 1 -68. 0 -21. 6 +71. 0
BANKING AND FINANCE												
Life Insurance												
(Association of Life Insurance Presidents)												
Policies, new (45 companies): Ordinarynumber of policies. Industrialnumber of policies. Groupnumber of contracts. Totalnumber of policies and contracts. Policies and certificates issued: Total policies and certificatesnumber. Group insurance certificatescertificates.	1, 008, 496 1, 040, 572	214, 633 734, 531 121 949, 285 976, 949 27, 785	210, 408 717, 402 118 927, 928 996, 704 68, 894		188, 335 595, 545 114 783, 994 801, 758 17, 878	174, 284 609, 703 71 784, 058 798, 815 14, 828	159, 318 614, 848 75 774, 241 788, 072 13, 906	-2.0 -2.3 -2.5 -2.2 +2.0 +148.0	+20.7 +17.7 +66.2 +18.3 +24.8 +364.6	1, 596, 930 5, 455, 353 819 7, 053, 102 7, 190, 524 138, 241	1, 685, 681 6, 086, 056 1, 106 7, 771, 943 8, 058, 394 286, 657	+5.6 +11.6 +35.0 +10.2 +12.1 +107.4

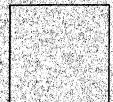
Where available, September data have been included in this table. The cu- mulatives shown are in most instances,		192	25			1924		CREASE	ent in- (+) or ase (-)	CUMULATI FROM J. THROUG.	VE TOTAL ANUARY 1 H AUGUST	Per cent in-
however, only through August and where designated by a footnote through July. Detailed data for items shown here may be found on pages 29 to 151 of the August, 1925, "Survey"	June	July	August	Septem- ber	July	August	Septem- ber	August, 1925, from July, 1925	August, 1925, from August, 1924	1924	1925	(+) or de- crease (-) 1925 from 1924
BANKING AND FINANCE—Continued												
Life Insurance—Continued								<u> </u>		ļ		
Amount of new insurance (45 companies): Ordinary thous, of dolls. Industrial thous, of dolls. Group thous, of dolls. Total insurance thous, of dolls. Premium collections (45 companies):	651, 674 198, 113 47, 606 897, 393	653, 273 182, 991 54, 973 891, 237	623, 404 181, 048 126, 892 931, 344		536, 897 135, 015 31, 343 703, 255	484, 966 141, 525 22, 949 649, 439	436, 618 145, 052 19, 369 601, 038	$ \begin{array}{r} -4.6 \\ -1.1 \\ +130.8 \\ +4.5 \end{array} $	+28.5 +27.9 +452.9 +43.4	4, 408, 948 1, 243, 431 224, 670 5, 877, 046	5,067,753 1,495,493 481,524 7,044,772	+14.9 +20.3 +114.3 +19.9
Ordinary thous of dolls Industrial thous of dolls Group thous of dolls Total thous of dolls Total thous of dolls Total thous of dolls Admitted life insurance assets (41 companies): Grand total mills of dolls	121, 806 37, 977 3, 263 163, 046 8, 892	125, 554 36, 665 3, 375 165, 593 8, 974	109, 737 37, 808 3, 682 151, 227 9, 039		113, 019 30, 758 2, 879 146, 656	99, 417 32, 530 2, 339 134, 286 8, 164	95, 049 33, 811 2, 148 131, 008 8, 231	-12.6 +3.1 +9.1 +8.7 +0.7	+10.4 +16.2 +57.4 +12.6 +10.7	873, 844 251, 111 19, 467 1, 144, 422	975, 241 239, 325 35, 499 1, 300, 063	+11.6 +15.2 +82.4 +13.6
Mortgage loans— Total mills. of dolls. Farm mills. of dolls. All other mills. of dolls. Bonds and stocks (book values)—	3, 586 1, 500 2, 086	3, 633 1, 507 2, 126	3, 671 1, 510		3, 162 1, 416 1, 745	3, 195 1, 425 1, 770	3, 227 1, 433 1, 794	+1.0 +0.2 +1.6	+14.9 $+6.0$ $+22.1$			
Bonds and stocks (book values)— Total mills of dolls Government mills of dolls Railroad mills of dolls Public utilities mills of dolls All others mills of dolls Policy loans and premium	3, 647 1, 048 1, 974 521 105	3, 666 1, 038 1, 983 538 106	3,680 1,040 1,989 545 106		3, 424 1, 103 1, 855 370 97	3,440 1,098 1,869 376 97	3, 453 1, 092 1, 883 381 97	+0.4 +0.2 +0.3 +1.3 0.0	+7.0 -5.3 +6.4 +44.9 +9.3			
roites Joans and premium notesmills. of dolls_ Other admitted assetsmills. of dolls_ (Life Insurance Sales Research Bureau)	1,066 592	1,075 599	1,083 604		1,004 526	1,007 523	1,012 539	+0.7 +0.8	+7.5 +15.5			
Sales of ordinary life insurance (81 companies): United States total	689, 450 268, 753 147, 592 114, 415 88, 774 69, 916	687, 775 288, 206 143, 277 106, 117 81, 108 69, 067	646, 493 250, 608 138, 995 103, 737 81, 944 71, 209		591, 346 232, 179 125, 260 97, 648 73, 245 63, 014	508, 389 189, 574 112, 012 82, 024 68, 203 56, 576	487, 944 180, 485 106, 181 84, 217 62, 616 54, 445	-6.0 -13.0 -3.0 -2.2 +1.0 +3.1	$\begin{array}{r} +24.1 \\ +26.5 \\ +20.1 \end{array}$	4, 669, 064 1, 898, 226 1, 015, 784 704, 737 579, 186 471, 131	5, 342, 564 2, 181, 522 1, 136, 811 840, 323 651, 289 532, 620	+14.4 +14.9 +11.9 +19.2 +12.4 +13.1
Banking												
Debts to individual accounts: New York Citymills, of dolls. Outside New York Citymills, of dolls. Bank clearings:	26, 930 21, 681	25, 458 21, 559	23, 265 19, 847	24, 369 20, 872	21, 469 18, 662	20, 916 17, 776	20, 734 18, 238	-8.6 -7.9	+11.2 +11.7	169, 917 148, 125	202, 765 166, 143	+19.3 +12.2
New York Citymills. of dolls. Outside New York Citymills. of dolls Federal reserve banks;	24, 019 18, 244	23, 396 18, 570	20, 219 16, 860	21, 774 18, 021	21, 127 16, 333	20, 342 15, 344	19, 291 15, 986	-13.6 -9.2	-0.6 +9.9	160, 935 126, 770	185, 457 140, 446	+15.2 +10.8
Bills discounted mills, of dolls. Notes in circulation mills, of dolls. Total investments mills, of dolls. Total reserves mills, of dolls. Total deposits mills, of dolls. Reserve ratio. per cent. Federal reserve member banks:	455 1, 634 579 2, 959 2, 210 77. 0	468 1,598 553 2,937 2,201 77.3	580 1,616 547 2,888 2,237 75.0	633 1, 685 624 2, 867 2, 268 72. 5	294 1,762 531 3,260 2,165 83.0	263 1,741 593 3,202 2,150 82.3	260 1,730 668 3,156 2,196 80.4	+23.9 +1.1 -1.1 -1.7 +1.6 -3.0				
Total loans and discountsmills. of dolls Total investmentsmills. of dolls Net demand depositsmills. of dolls Interest rates:	13, 205 5, 505 12, 725	13, 217 5, 506 12, 815	13, 375 5, 471 12, 755	13, 832 5, 440 13, 046	12, 265 4, 987 12, 233	12, 434 5, 091 12, 419	12, 677 5, 331 12, 630	$\begin{array}{c c} +1.2 \\ -0.6 \\ -0.5 \end{array}$	+7.6 +7.5 +2.7			
New York call loans per cent Commercial paper 4-6 mos per cent Savings deposits, by Federal reserve districts	4.07 3.88	4.30 3.93	4.31 4.00	4.56 4.19	2. 10 3. 53	2.00 3.25	2. 13 3. 13	+0.2 +1.8	+23.1			
(balance to credit of depositors): Total, 846 banks	7, 611, 975 1, 322, 249 2, 108, 961 519, 162 530, 948 355, 923 252, 304 953, 861 160, 522 98, 136	7, 542, 166 1, 324, 310 2, 098, 522 520, 609 518, 577 352, 398 242, 696 933, 901 155, 878 97, 975	244, 558 939, 038 156, 271		1, 256, 927 1, 974, 972 489, 816 479, 171 317, 903 228, 026 902, 603 138, 176 90, 656	1, 261, 004 1, 977, 476 490, 950 480, 963 322, 551 229, 159 901, 674 138, 576 90, 772	7, 133, 998 1, 263, 800 2, 002, 659 491, 805 483, 342 323, 350 228, 710 902, 737 138, 247 92, 078	+0.2 +0.2 -0.1 0.0 +0.5 -0.4 +0.8 +0.6 +0.3 +0.5 +1.1	+8.4 +8.9 +6.7 +4.1 +12.8			
Kansas City, 56 banks thous of dolls. Dallas, 85 banksthous of dolls. San Francisco, 72 banks thous of dolls. U. S. Postal savingsthous of dolls. New York State savings banksthous of dolls.	75, 068 1, 126, 114 132, 186	73, 624 1, 115, 907 131, 610	98, 453 108, 974 74, 331 1, 119, 795 132, 100 3, 502, 526		132, 915	109, 229 66, 811 1, 018, 256 133, 929 3, 261, 053	100, 686 67, 805 1, 029, 779 133, 948 3, 302, 442	+1.1 +1.0 +0.3 +0.4	+11.3 +10.0			
Public Finance												
Government debt: Interest-bearingmills, of dolls. Total gross debtmills, of dolls. Short-term debtmills, of dolls. Customs receiptsthous, of dolls. Total ordinary receiptsthous, of dolls. Expenditures chargeable to	20, 211 20, 516 6, 254 44, 544 614, 992	20, 199 20, 487 6, 241 45, 156 194, 945	20, 166 20, 447 6, 208 49, 114 219, 915	20, 143 20, 418 6, 186 51, 017 512, 072	20, 991 21, 254 8, 081 43, 945 195, 704	20, 981 21, 245 8, 071 45, 621 185, 763	20, 983 21, 254 8, 073 49, 759 487, 390	-0. 2 -0. 2 -0. 5 +8. 8 +12. 8	$ \begin{array}{r} -3.8 \\ -23.1 \\ +7.7 \end{array} $	365, 444 2, 424, 064		+1.9 -4.1
ordinary receiptsthous. of dolls_ Money in circulation:	418, 349	245, 593	214, 208	380, 851	207, 995	196, 892	408, 797	-12.8	+8.8	2, 036, 252	2, 275, 817	+11.8
Total mills of dolls Per capita dollars	4, 734 41, 49	4, 720 41, 31	4, 784 41. 84		4, 665 41. 36	4, 774 42. 28	4, 806 42. 52	+1.4 +1.3	+0.2 -1.0			

Where available, September data have been included in this table. The cu- mulatives shown are in most instances,		192	5			1924		PER CE CREASE DECREA	(十) OR	CUMULATI FROM J. THROUGH	VE TOTAL ANUARY 1 H AUGUST	Per cent in-crease (+)
however, only through August and where designated by a footnote through July. Detailed data for items shown here may be found on pages 29 to 151 of the August, 1925, "Survey"	June	July	August	Septem- ber	July	August	Septem- ber	August, 1925, from July, 1925	August, 1925, from August, 1924	1924	1925	or de- crease () 1925 from 1924
BANKING AND FINANCE—Continued												
Business Failures Liabilities:												
Total commercialthous. of dolls_ Manufacturing	36, 701	34, 505	37, 159	30, 687	36, 813	55, 154	34, 296	+7.7	-32.6	396, 427	311, 063	-21.5
establishments thous, of dolls. Trade establishments thous, of dolls. Agents and brokers thous, of dolls.	16, 159 17, 213 3, 329	10, 932 15, 961 7, 612	22, 339 13, 460 1, 360	8, 167 14, 990 7, 530	20, 022 12, 421 4, 370	29, 924 16, 361 8, 869	19, 468 10, 126 4, 702	+104.3 -15.7 -82.1	$ \begin{array}{r r} -25.3 \\ -17.7 \\ -84.7 \end{array} $	225, 077 134, 020 36, 729	121, 329 147, 307 42, 427	-46.1 +9.9 +15.5
Firms: Total commercialnumber_ Manufacturing establishmentsnumber_ Trade establishmentsnumber_ Agents and brokersnumber_	1, 745 431 1, 229 85	1, 685 418 1, 184 83	1, 513 365 1, 069 79	1, 465 388 1, 015 62	1, 615 416 1, 124 75	1, 520 414 1, 024 82	1, 306 360 833 63	-10. 2 -12. 7 -9. 7 -4. 8	-0.5 -11.8 +4.4 -3.7	13, 920 3, 601 9, 537 652	14, 618 3, 362 10, 582 674	+5.0 -6.6 +11.0 +3.4
Dividend and Interest Payments												
(For the following month)												
Grand totalthous. of dolls_Dividend payments:	437, 900	212, 590	318, 775		199, 075	315, 265	397, 760	+49.9	+1.1	2, 848, 890	3, 014, 840	+5.8
Total thous, of dolls Indus, and misc. corp. thous, of dolls. Steam railroads thous, of dolls. Street railways thous, of dolls.	115, 200 58, 915 30, 510 10, 900	83, 690 46, 300 32, 275 5, 115	67, 525 44, 900 17, 250 5, 375		80, 575 44, 500 31, 250 4, 825	62, 265 41, 500 16, 250 4, 515	95, 860 62, 110 24, 350 9, 400	-19.3 -3.0 -46.6 +5.1	+8.4 +8.2 +6.2 +19.0	776, 889 420, 770 230, 195 64, 190	815, 020 439, 705 240, 080 70, 190	+4.9 +4.5 +4.3 +9.3
New Security Issues												
Total corporation (Commercial and Financial Chronicle):			•									
Purpose of issue— New capital thous. of dolls— Refunding thous. of dolls—	311, 531 67, 737	348, 377 74, 682	211, 750 29, 237		232, 994 46, 184	194, 987 92, 862	273, 367 39, 059	-39. 2 -60. 9	+8.6 -68,5	2, 137, 782 353, 378	2, 689, 954 196, 563	+25.8 -44.4
Kind of issue— Stocks—————thous, of dolls—	106, 172	160, 637	64, 370		39, 876	38, 355	50, 192	-59.9	+67.8	592, 272	803, 549	+35.7
Total corporation (Journal of	273, 097	262, 422	176, 617	004 000	239, 302	249, 594	262, 234	-32.7	-29. 2	1, 898, 989	2, 482, 970	+30.8
States and municipalities: Permanent loansthous. of dolls	208, 012 142, 674	321, 115 122, 267	191, 121 72, 551	234, 096 108, 784	275, 834 112, 255	272, 220 121, 174	279, 267 92, 561	-40. 5 -40. 7	-29. 8 -40. 1	2, 048, 369 1, 064, 208	2, 504, 461 937, 785	+22.3 -11.9
Temporary loans thous of dolls. New incorporations thous of dolls.	98, 405	33, 455	8, 875 972, 735	572, 751	78, 353 572, 196	71, 955 398, 950	129, 037 478, 680	-73. 5 -8. 8	-87.7 +143.8	555, 712 4, 823, 600	477, 730 6, 560, 888	-14. 0 +36. 0
Agricultural Finance		, ,			ŕ							
Loans outstanding: Federal farm loan banksthous. of dolls	975, 175	980, 638	985, 160		890, 394	898, 179	905, 536	10.5	+9.7			
Joint stockland banksthous. of dolls Federal intermediate credit	501, 673	508, 800	513, 994		423, 147	426, 467	430, 066	+0.5 +1.0	+20.5			
banksthous, of dolls_ War financelcorporationthous. of dolls_	58, 398 29, 222	58, 333 28, 043	57, 886 26, 741	24, 688	49, 525 62, 509	48, 873 60, 765	52, 279 58, 069	-0.8 -4.6	+18.4 -56.0			
Stocks and Bonds												
Stock prices, closing: 25 industrials, averagedolls. per share	144. 42	149, 25	158, 16	162. 83	113. 53	119. 18	116. 73	Len	+32.7			
25 railroads, average dolls. per share 103 stocks, average dolls. per share	79. 57 108. 05	80. 23 110. 75	83. 63 112. 71	84. 73 115. 71	68. 39 88. 44	71. 06 89. 85	70. 28 89. 90	+6.0 +4.2 +1.8	$\begin{array}{c c} +32.7 \\ +17.7 \\ +25.4 \end{array}$			
Stock sales: N.Y. Stock Exchangethous. of shares	30, 860	32, 273	32, 865	36, 886	24, 226	22, 427	18, 150	+1.8	+46.5	161, 275	268, 833	+66.7
Bond sales: Miscellaneous thous of dolls Liberty-Victory thous of dolls Total thous of dolls	243, 516 33, 074 276, 590	237, 909 32, 192 270, 101	22, 143		273, 131 68, 014 341, 145	244, 041 62, 231 306, 272	212, 357 52, 665 265, 022	-7.8 -31.2 -10.6	$ \begin{array}{r r} -10.1 \\ -64.4 \\ -21.2 \end{array} $	1, 807, 937 635, 870 2, 443, 807	2, 127, 867 251, 523 2, 379, 400	+17.7 -60.4 -2.6
Bond prices: Highest-grade rails.p. ct. of par, 4% bond. Second-grade rails.p. ct. of par, 4% bond.	88. 77	87. 28	86, 00		87. 22	86. 09	86.47	-1.5	-0.1			
Second-grade rails_p. et. of par, 4% bond_Public utilityp. et. of par, 4% bond_Industrialp. et. of par, 4% bond_	77. 79 72. 06	76. 78 71. 05	75, 99 70, 66		73. 58 70. 93	73. 52 71. 57	73. 69 69. 94	-1.0 -0.5	+3.4 -1.3			
Industrialp. ct. of par, 4% bond Comb. price indexp. ct. of par, 4% bond	77. 01 78. 46	76. 85 77. 56	74. 27 76. 34		73. 48 75. 81	74. 14 75. 93	73. 42 75. 40	-3.4 -1.6	+0. 2 +0. 5			
(For 1st of following month)			:		:	ļ						
5 Liberty bondsp. ct. of par_ 16 foreign governments and	102. 97	102. 14	102. 46	101. 40	102. 97	102. 10	102. 66	+0.3	+0.4]		l
cityp. ct. of par Comb. price index, 66 bondsp. ct. of par	103. 50 98. 18	103. 40 97. 47	103. 81 97. 71	104. 00 97. 55	102. 41 96. 91	103. 84 96. 63	103. 68 97. 00	+0.4 +0.2	0.0 +1.1			
Municipal bond yieldper cent	4.00	4. 07	4. 15		4. 14	4. 12	4. 11	+2.0	+0.7		-	
Long-Term Real Estate Bonds Grand totalthous, of dolls	108, 195	60, 099	36, 498		26, 658	18, 568	39, 818	-39.4	+96. 2	164, 073	429, 454	+161.7
Purpose of issue: To finance constructionthous. of dolls	59, 244	37, 004	21, 180		24, 233	15, 258	30, 038	-42.8	+38.8	125, 240	264, 267	+111.0
Real estate mortgagethous. of dolls_ Acquisitions and improve- mentsthous. of dolls_	27, 091 10, 405	9, 420 8, 145	11, 515 650		1, 615 175	2, 935 375	4, 400 2, 300	$\begin{vmatrix} +22.2 \\ -92.0 \end{vmatrix}$	+292.3 +73.3	31, 295 2, 278	88, 845 42, 310	+183.9
Kind of structure:	11, 455	5, 485	1		635	None.	3, 080	-43.8	108	5, 260	33, 988	+546.2
Office and other commercial, thous, of dolls. Hotelsthous, of dolls. Apartmentsthous, of dolls. All otherthous, of dolls.	37, 745 23, 365 7, 855 39, 230	13, 756 16, 655 6, 630 23, 058	5, 705 6, 970		11, 880 1, 168 11, 730 1, 880	10, 110 3, 425 4, 100 933	15, 880 2, 795 8, 358 12, 785	+5.1	+66.6	72, 892 38, 148 39, 698 13, 335	167, 874 76, 198 62, 072 123, 312	+130.3 +99.7 +56.4 +824.7

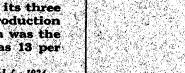
Where available, September data have been included in this table. The cu- mulatives shown are in most instances,		192	35			1924		CREASE	ent in- c (十) or ase (一)	FROM 3	IVE TOTAL IANUARY 1 IH AUGUST	Per cent in- crease
however, only through August and where designated by a footnote through July. Detailed data for items shown here may be found on pages 29 to 151 of the August, 1925, "Survey"	June	July	August	Septem- ber	July	August	Septem- ber	August, 1925, from July, 1925	August, 1925, from August, 1924	1924	1925	(+) or de- crease (-) 1925 from 1924
GOLD AND SILVER												
Domestic receipts at mintfine ounces. Rand outputthous. of ounces. Importsthous. of dolls Exportsthous. of dolls	71, 652 780 4, 426 6, 712	92, 830 818 10, 204 4, 416	87, 490 808 4, 862 2, 136	797 4,098 6,784	90, 089 829 18, 834 327	92, 132 810 18, 150 2, 397	106, 919 799 6, 656 4, 580	-5.8 -1.2 -52.4 -51.6	-5.0 -0.2 -73.2 -10.9	651, 397 6, 543 263, 226 6, 579	648, 806 6, 410 55, 733 197, 488	-0.4 -2.0 -78.8
Silver: Productionthous. of fine oz Importsthous. of dolls Exportsthous. of dolls Price at New Yorkdolls. per fine oz	5, 481 4, 919 8, 522 . 691	5, 365 5, 238 8, 349 . 694	4, 907 7, 273 8, 285 . 702	4,501 7,487 .716	4, 936 7, 128 9, 190 . 672	5, 426 7, 042 8, 632 , 685	5, 523 7, 083 10, 345 . 694	-8.5 +38.9 -0.8 +1.2	-9.6 +3.3 -4.0 +2.5	41, 768 48, 689 69, 400	42, 033 44, 694 67, 150	+0.6 -8.2 -3.3
FOREIGN EXCHANGE BATES	.001	.001			.072	.000	.001	71.2	72.0			
Europe: England dolls. per £ sterling France dolls. per franc. Italy dolls. per lire. Belgium dolls. per franc. Netherlands dolls. per guilder. Sweden dolls per krone. Switzerland dolls. per franc. Asia:	4.86 .048 .038 .047 .401 .268 .194	4. 86 . 047 . 037 . 046 . 401 . 269 . 194	4. 86 . 047 . 037 . 045 . 402 . 269 . 194	4. 85 . 047 . 041 . 044 . 402 . 269 . 193	4. 37 . 051 . 043 . 046 . 379 . 266 . 182	4.50 .055 .044 .050 .388 .266	4. 46 . 053 . 044 . 049 . 385 . 266 . 189	0.0 0.0 0.0 -2.2 +0.2 0.0 0.0	-15.9			
Japan dolls. per yen India dolls. per rupee	. 408 . 365	. 411 . 366	. 410 . 366	. 408 . 366	. 414 . 313	. 413 . 323	. 406 . 325	-0.2 0.0	-0.7 +13.3			
Americas: Canadadolls. per Canadian doll. Argentinadolls. per gold peso Brazildolls. per milreis. Chiledolls. per paper peso	1.000 .913 .109 .113	1. 000 . 918 . 114 . 117	1. 000 . 917 . 121 . 119	1. 000 . 917 . 135 . 120	. 993 . 741 . 009 . 101	. 999 . 767 . 099 . 100	. 999 . 800 . 101 . 104	0.0 -0.1 +6.1 +1.7	+0.1 +19.6 +22.2 +19.0			
U. S. FOREIGN TRADE												
Imports												
Grand total thous. of dolls By grand divisions: Europe—	325, 167	325, 648	340, 074		278, 594	254, 542	287, 144	+4.4	+33.6	2, 382, 727	2, 732, 395	+14.7
Total thous. of dolls. France thous. of dolls. Germany thous. of dolls. Italy thous. of dolls. United Kingdom thous. of dolls.	88, 702 10, 016 11, 247 9, 206 26, 644	93, 069 9, 841 13, 820 7, 036 33, 196	100, 547 14, 287 13, 770 6, 046 32, 312		82, 071 10, 725 12, 527 5, 049 23, 053	79, 907 11, 059 11, 869 4, 108 25, 870	98, 939 12, 630 13, 157 5, 745 32, 700	+8.0 +45.2 -0.4 -14.1 -2.7	+25.8 +29.2 +16.0 +47.2 +24.9	682, 196 92, 739 87, 698 43, 163 222, 224	788, 271 99, 365 96, 394 67, 030 364, 380	+15.5 +7.1 +9.9 +55.3 +64.0
North America— Total————————————————————————————————————	85, 234 37, 320	76, 188 38, 915	71, 706 36, 282		80, 782 32, 123	70, 051 30, 282	73, 935 31, 297	-5.9 -6.8	+2.4 +19.8	705, 685 262, 493	667, 512 284, 109	-5.4 +8.2
South America— Total thous. of dolls_ Argentina thous. of dolls_ Asia and Oceania—	37, 022 5, 799	41, 487 5, 249	41, 932 5, 152		41, 368 6, 494	34, 423 4, 258	30, 633 5, 455	+1.1 -1.8	+21.8 +21.0	307, 286 54, 281	344, 487 56, 703	+12.1 +4.5
Asia and Oceania— Total thous. of dolls. Japan thous. of dolls. Africa, total thous. of dolls. By class of commodities:	107, 514 24, 215	111, 992 32, 133	119, 732 35, 727		71, 425 26, 763	67, 314 29, 610	81, 554 35, 588	+6.9 +11.2	+77. 9 +20. 7	637, 723 207, 163	864, 637 220, 942	+35.6 +6.7
Africa, total thous. of dolls. By class of commodities: Crude materials. thous. of dolls. Foodstuffs, crude, and food	6, 694 129, 664	3, 263 124, 431	6, 567 140, 524		2, 947 89, 180	2, 848 83, 288	3, 064 96, 325	+101.3	+130.6 +68.7	49, 836 800, 652	65, 322 1, 086, 883	+31.1
Foodstuffs, crude, and food animalsthous. of dolls. Manufactured foodstuffsthous. of dolls. Semimanufacturesthous. of dolls. Finished manufacturesthous. of dolls. Miscellaneousthous. of dolls.	35, 738 37, 688 59, 072 62, 434 571	42, 366 34, 231 58, 983 64, 836 1, 152	36, 702 29, 786 65, 302 65, 664 2, 506		39, 130 42, 495 44, 909 62, 144 736	31, 471 30, 396 47, 140 60, 466 1, 781	29, 163 38, 514 53, 043 66, 414 4, 667	-13.4 -13.0 +10.7 +1.3 +117.5	+16.6 -2.0 +38.5 +8.6 +40.7	275, 131 388, 113 424, 475 483, 312 11, 044	310, 528 308, 853 502, 033 509, 416 12, 516	+12.9 -20.4 +18.3 +5.4 +13.3
Exports												
Grand total, including re- exportsthous. of dolls By grand divisions: Europe—	323, 150	339, 646	379 , 8 5 3		276, 649	330, 660	427, 460	+11.8	+14.9	2, 697, 031	3, 083, 591	+14.3
Total thous of dolls. France thous, of dolls. Germany thous of dolls. Italy thous of dolls. United Kingdom thous, of dolls. North America—	144, 412 15, 205 22, 434 11, 765 57, 202	155, 027 14, 402 23, 588 12, 268 57, 738	34, 114 11, 601		125, 948 13, 179 12, 836 8, 042 56, 596	156, 103 20, 524 19, 279 13, 220 65, 687	235, 720 28, 217 44, 381 14, 589 96, 662	+16.7 +26.5 +44.6 -5.4 +9.3	+15.9 -11.3 +76.9 -12.2 -3.9	1, 339, 249 162, 033 237, 397 105, 620 518, 220	1, 607, 530 167, 908 286, 556 140, 709 598, 630	+20.0 +3.6 +20.7 +33.2 +15.5
Totalthous. of dolls Canadathous. of dolls	96, 002 59, 767	101, 556 62, 596	101, 375 60, 781		83, 358 45, 167	94, 563 50, 385	112, 196 70, 459	-0.2 -2.9	+7. 2 +20. 6	674, 220 375, 207	751, 772 426, 901	+11.5 +13.8
South America— thous, of dolls_ Argentinathous, of dolls_ Asia and Oceania—	31, 192 10, 936	32, 275 11, 977	38, 125 14, 390		23, 362 8, 778	30, 538 12, 399	24, 352 9, 627	+18. 1 +20. 1	+24.8 +16.1	201, 275 73, 890	263, 942 96, 851	+31. 1 +31. 1
Total thous of dolls. Japan thous of dolls. Africa, total thous of dolls. Total, domestic exports only thous of dolls.	45, 110 9, 722 6, 434 315, 397	44, 896 10, 947 5, 876 331, 647	50, 790 13, 238 8, 701 372, 467		39, 025 8, 423 4, 956 270, 598	44, 333 9, 635 6, 123 325, 027	49, 415 15, 765 5, 962 419, 232	+13. 1 +20. 9 +48. 1 +12. 3	+14.6 +37.4 +42.1 +14.6	435, 991 147, 614 46, 297 2, 635, 280	402, 834 119, 863 56, 769 3, 024, 310	-7.6 -18.8 +22.6 +14.8
By classes of commodities: Crude materialsthous. of dolls Foodstuffs, crude, and food	52, 217	56, 340	71, 472		55, 863	63, 044	127, 998	+26.9	+13.4	671, 228	747, 691	+11.4
animals thous, of dolls. Manufactured foodstuffs thous, of dolls. Semimanufactures thous, of dolls. Finished manufactures, thous, of dolls. Miscellaneous, thous, of dolls.	21, 879 43, 017 54, 348 143, 670 266	22, 555 43, 339 57, 802 151, 099 512	52, 149		12, 821 37, 220 46, 251 118, 123 320	31, 728 44, 378 47, 166 138, 234 477	65, 281 49, 617 49, 565 126, 333 438	+26.6 +9.6 -9.8 +14.1 -29.3	-10.0 +7.1 +10.6 +24.7 -24.1	126, 247 357, 199 402, 987 1, 073, 832 3, 787	223, 280 370, 427 454, 988 1, 223, 239 4, 685	+76.9 +3.7 +12.9 +13.9 +23.7
Agricultural exports (quantities): All commoditiesindex numbers	68	70	82		67	92	158	+17.1	-10.9			

Where available, September data have been included in this table. The cumulatives shown are in most instances, however, only through August and where designated by a footnote through July. Detailed data for items shown here may be found on pages 29 to 151 of the August, 1925, "Survey"	1925				1924			PER CENT IN- CREASE (+) OR DECREASE (-)		CUMULATIVE TOTAL FROM JANUARY 1 THROUGH AUGUST 31		Per cent in-crease (+)
	June	July	August	Septem- ber	July	August	Septem- ber	August, 1925, from July, 1925	August, 1925, from August, 1924	1924	1925	or de- crease (-) 1925 from 1924
CANADIAN TRADE AND INDUSTRY				-								
Total trade: Importsthous, of dolls Exportsthous, of dolls	75, 592 94, 319	81, 492 103, 280	81, 974 112, 414		72, 631 88, 221	61, 970 74, 822	63, 901 82, 456	+0.6 +8.8	+32.3 +50.2	548, 884 638, 502	578, 502 711, 248	+5.4 +11.4
Exports of key commodities (quantities): Canned salmon thous of pounds. Cheese thous of pounds.	999 8, 721	2, 492 25, 660	6, 495 23, 508		2, 079 19, 929	4, 947 18, 616	10, 415 20, 395	+160.6 -8.4	+31.3 +26.3	31, 841 48, 843	35, 164 72, 420	+10. 4 +48. 3
Production: Pig iron thous. of long tons. Steel ingots thous, of long tons. Bank clearings mills, of dolls. Business failures:	46 63 1, 186	21 22 1, 273	27 25 1, 195	1, 278	45 52 1, 404	23 23 1, 202	23 18 1,314	+28. 6 +13. 6 -6. 1	+17. 4 +8. 7 -0. 6	495 562 10, 128	339 470 9, 757	-31. 5 -16. 4 -3. 7
Liabilities thous, of dolls Firms thous, of dolls	2, 204 157	2, 504 154	949 110		1, 931 137	1, 145 128	2,802 154	-62. 1 -28. 6	-17. 1 -14. 1	28, 905 1, 528	24, 866 1, 397	-14.0 -8.6
Bond issues: Govt. and provincialthous. of dolls Municipalthous. of dolls Corporationthous. of dolls	11, 296 6, 468 12, 892	None. 2, 032 3, 400	None. 1,534 None.		42, 036 6, 598 24, 860	21, 000 4, 306 2, 575	178, 902 6, 880 28, 265	-24.5	-64. 4	119, 511 62, 132 106, 391	87, 442 34, 331 115, 417	-26. 8 -44. 7 +8. 8
Newsprint paper: Productionshort tons_ Shipmentsshort tons_ State to tonsshort tons_	124, 209 127, 141 23, 965	121, 664 122, 305 23, 258	120, 656 120, 272 23, 564		114, 133 110, 485 18, 840	114, 417 112, 802 20, 380	108, 100 106, 882 21, 547	-0.8 -1.7 +1.3	+5.5 +6.6 +15.6	907, 693 901, 197	988, 764 986, 077	+8.9 +9.4
Stocks	23, 965 114, 653 33, 229	23, 258 107, 767 22, 179	116, 232 31, 207	29, 746	105, 133 23, 818	20, 380 94, 486 26, 664	101, 843 22, 506	+1.3 +7.9 +40.7	+15. 6 +23. 0 +17. 0	804, 904 179, 204	901, 222 178, 931	+12.0 -0.5

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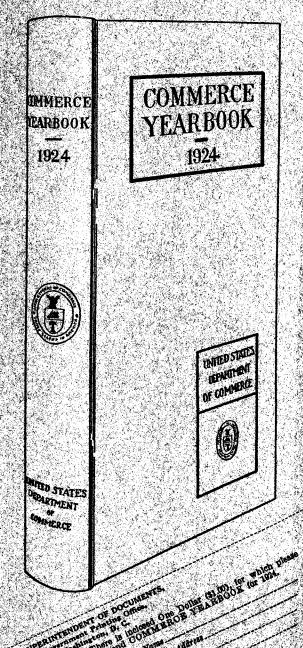
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BUREAU OF THE CENSUS

[For circulars giving plan of publication and distribution of census publications address the Director of the Census.]

Financial Statistics of States, 1923—127 pages, 20 illustra-tions; price 206. This report presents for 48 States for the fiscal year 1923 statistics of (1) the total and per capits receipts of States from revenues and from the principal classes thereof. (2) the total and per capita payments of States for expenses, interest, and outlays, and for each of the principal classes of expenses and outlays; (3) the total value of State properties; (4) the total and per capita indebtedness of States; and (5) the total and per capita assessed valuation of property subject

Bulletin 157, Stocks of Leaf Tobacco, 1924.—43 pages, 1 illustration; price 52. The statistics in this report include all

illustration; price 5¢. The statistics in this report include all leaf tobacco held by manufacturers of cigars, cigarettes, tobacco, and snuff, and by certain classes of dealers in leaf tobacco.

Census of Manufactures, 1923.—Bulletins have been issued recently giving information concerning the following industries as reported at the census of manufactures, 1923. These bulletins contain data concerning the number of establishments and wage carners, quantity and value of products, etc. They may be purchased for the prices indicated: Ammunition and fircarms, 11 pages, 5¢; canning and preserving, 25 pages, 5¢; thecolate and occoa products, 21 pages, 5¢; engines and water wheels, locomotives and aircraft, 22 pages, 5¢; flournill and grain-mill products and bread and other bakery products, 37 pages, 5¢; motor vehicles, motor-vehicle bodies and parts, 18 grain-mill products and bread and other bakery products, 37 pages, 5¢; motor vehicles, motor-vehicle bodies and parts, 18 pages, 5¢; musical instruments and phonographs, 32 pages, 5¢; paints and varnishes, bone black, carbon black, and lamp-black, 20 pages, 5¢; steam and electric railroad cars and railroad repair shops, 27 pages, 5¢; tanning materials and natural dyestuffs, 9 pages, 5¢; typewriters and supplies, 8 pages, 5¢; and wool manufactures and allied industries, 38 pages, 5¢.

BUREAU OF FOREIGN AND DOMESTIC COMMERCE

Foreign Commerce and Navigation of the United States Calendar Year, 1924.—In this report of 876 pages are presented the official statistics of United States trade for 1924. Price, \$2.

Monthly Summary of Foreign Commerce of the United States, July, 1925, Parts I and II.—Part I contains statistics of exports of demestic merchandise and imports by articles for July, 1924 of domestic merchandise and imports by articles for July, 1924 and 1925, and for the seven months ended July, 1924 and 1925. Part II contains summaries of export and import trade; monthly average import and export prices; statistics of trade in cotton and wool; tonnage of vessels entered and cleared; commerce with Alaska, Porto Rico, and Hawaii. Single copies, Part I, 106; Part II, 56. Annual subscription, \$1.25.

Foreign Trade of the United States, Fiscal Year 1924-25.—
Trade Information Bulletin No. 364; 24 pages. This is the third of a series of annual bulletins summarizing the foreign trade of the United States by fiscal years. Statistics are organized on the basis of leading commodities and geographic distribution of trade. Price, 104.

Rubber Industry and Trade of Iapan, by C. R. Cameron, American consul at Tokyo. Trade Information Bulletin No. 365; 14 pages. Although the country had developed an active

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BUREAU OF STANDARDS

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Robert J. Morris. Technologic Paper No. 292; 22 pages; 6

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American Documented Seagoing Merchant Vessels of 500 Gress Tons and Over, September, 1925.—Published monthly. Single copies, 10 cents; annual subscription, 756.
Radio Service Bulletin, September, 1925.—Issued monthly.

Single copies, 5 cents; annual subscription, 25¢.

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Amateur Radio Stations of the United States (edition of

June 30, 1925).—This bulletin contains a complete list of amateur radio stations of the United States and a complete list of special land stations. Price, 256.

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Schizamoeba Salmonis, a New Ameba Parasitic in Salmonid Fishes, by H. S. Davis. Document No. 987, 8 pages; illustra-tions and bibliography. Price, 10c.

COAST AND GEODETIC SURVEY

United States Coast Pilot: Alaska.—Part I (seventh edition). This publication covers the coast and inland passages of Alaska from Dixon Entrance to Yakutat Bay, and includes courses and distances through British Columbia used by steam yessels to reach the waters of southeastern Alaska. Price, 75t.

STEAMBOAT INSPECTION SERVICE

Laws Governing the Steamboat Inspection Service (edition of June, 1923).—This pamphlet contains the revised statutes of the United States as modified by the act of Congress approved March 4, 1913, establishing the Department of Commerce, and by other acts of Congress. Price, 10s.