

## SURVEY OF CURRENT BUSINESS WEEKLY SUPPLEMENT



UNITED STATES DEPARTMENT OF COMMERCE BUREAU OF FOREIGN AND DOMESTIC COMMERCE

WASHINGTON, D. C., JULY 30, 1942

## SUMMARY OF BUSINESS TRENDS

CONVERSION to a war economy is currently most directly measured by the growing stringency of raw materials. This indicates, not that the supplies of raw materials are becoming actually less, but rather that the ability of our industries to process them is increasing more swiftly than supplies. Despite relative scarcities, supplies of most materials except those whose foreign sources are cut off by enemy action, are large and growing. Another indication of conversion is the policy now in formulation of concentrating production of civilian goods in a few concerns, usually the smaller ones, thus freeing other larger concerns for complete devotion to war goods output.

cerns, usually the smaller ones, thus freeing other larger concerns for complete devotion to war goods output.

Employment and pay rolls in those civilian durable goods industries, not yet converted to war work, continued to decline in June. Thus, from May to June, in the metal container industry, pay rolls fell 3.6 percent and employment 5.4 percent; in typewriters and parts, employment was down 11.4 percent and pay rolls 2.1 percent; in stoves, employment was down 3.8 percent and pay rolls 0.4 percent lower. In others, where conversion has gotten well under way, the industries moved up in June. Thus employment and pay rolls rose from May to June in the automobile industry by 5.1 percent and 2.5 percent respectively, and in the wirework industry employment was up 2.4 percent and

pay rolls up 3.8 percent, while in the rubber tire industry, employment rose 4.0 percent and pay rolls 5.8 percent.

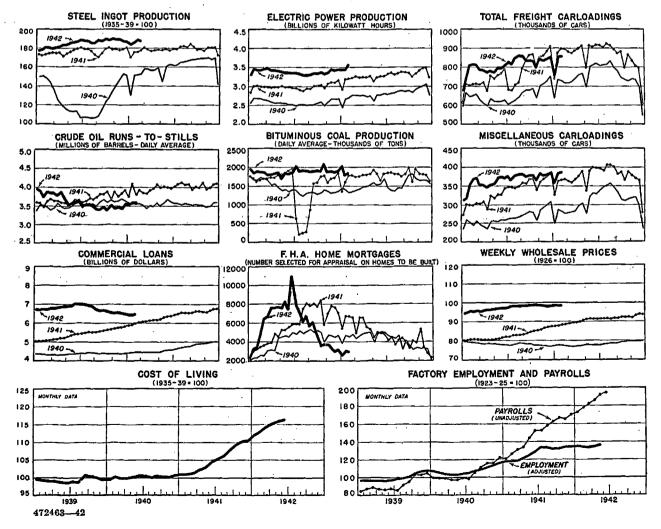
The marked contrast between the durable and nondurable

The marked contrast between the durable and nondurable goods industries is becoming more accentuated than before. Whereas in June, employment and pay rolls in the durable goods group rose 2.2 percent and 2.3 percent respectively to new highs, in the nondurable goods group, pay rolls declined slightly from the May all-time peak and employment continued the downward trend which has been in progress since last September.

Weekly average earnings in manufacturing industries continued the downward trend which has been in progress since last September.

Weekly average earnings in manufacturing industries continued to rise in May due to longer hours and higher hourly earnings. Of the two, higher hourly earnings have accounted for most of the advance registered in this wartime expansion. Overtime work plays an important part in both the longer hours and higher earnings. Machine tool shops put in the longest work week with 54.1 hours. Durable goods industries generally worked about one-eighth longer than the nondurables. The automobile industry with \$1.14 an hour led all industries in average hourly earnings. Here too the durable goods industries averaged about one-fourth higher hourly earnings than the nondurables, partly because the durables have much more of the total war orders.

## SELECTED BUSINESS INDICATORS



(Weekly average, 1935-39=100, except as indicated; data beginning January 1939 for most of the series on a 1935-39 base and 1939 and 1940 data for the New York Times index of business activity, also data beginning September 1939 for the price index of 28 basic commodities, are shown in table 32, pp. 24-26, of the November 1941 Survey]

	1942 1941 1940			1942				1941		1940									
ITEM	July 25	July 18		July	June 27	July 26	July 19	July 27	July 20	ITEM	July 25	July 18	July 11	July 4	June 27	July 26	July 19	July 27	July 20
Business activity: ¶  New York Times§  Barron's 1923-25=100  Business Weeks, 1923-25=100		147. 5	146.2	146. 1	146.9	141.0	139.3	110.0	107. 3 110. 7	Distribution—Continued. Department store sales Employment, Detroit, factory, 1923-25=100.		93 128, 5	1		100		89	69 64.1	
Commodity prices, wholesale: Dept. of Labor: Combined index, 1926=100	p 984	₽98.3	₽98. 5	₽98. 5	≠98. <b>4</b>	88.8	88.3	77.3	77.6 67.3	Finance: Bond yieldst Stock pricest Banking:	82.7	82.7	83.0 68.3	83. 2	83. 2	81.2	81.5 85.5	87. 9	87. 9
FoodAll other28 basic commodities	98. 9 295. 9	98. 3 •95. 9	98. 7 296. 0	99.3 296.1	. 99. 3 #96. 0	84.6 90.0	83.8 89.7	69.6 82.4	70.4 82.4 107.5	Federal Reserve reporting member banks: Loans, total			124. 4						
Fisher's index, 1926=100: Combined index. Copper, electrolytict Cotton, average, 10 marketst	112.9	112.9	112.9	112.9	112.9	112.9	112.9	99.5	101.4	Currency in circulation; Failures, commercial, 1939=100 Production: Bituminous coal to	67.1	59.0		65. 7	70.0	89.4	68. 2	82.3	101.8
Construction contracts;  Distribution: Carloadings			<b></b> -		973.3		266. 2	216. 1	148.8	Electric power Petroleum ‡		167. 4 117. 3	161.0 115.5	160.7 104.1	162.3 117.5	151. 2 122. 2	150. 2 116. 1	129. 6 116. 6	125. 9 113. 1

Data do not cover calendar weeks in all cases. ¶Seasonally adjusted. ‡ Daily average. ⊕ Index for week ended August 1 is 184.6. § For New York Times index, computed normal=100; this index has been revised back to January 1941; 1941 and 1942 data are shown on the revised basis beginning with the Jan. 16, 1942, and Feb. 26, 1942; issues, respectively. The Business Week index has also been revised for 1941 and 1942; 1941 data are correct as published only beginning with the issue of Feb. 5, 1942; 1942 revisions were first shown in the issue of Mar. 19. ⊙ Thursday prices; August 1939=100. ▶ Preliminary. ♂ Data revised beginning January 1939.

## WEEKLY BUSINESS STATISTICS.

			1942			19	41	19	40	193	39
ITEM	July 25	July 18	July 11	July 4	June 27.	July 26	July 19	July 27	July 20	July 29	July 22
COMMODITY PRICES, WHOLESALE											
Copper, electrolytic, New Yorkt del. per lb.	0.118	0.118	0.118 .199	0. 118	0. 118	0.118	0.118	0.104	0.106	0. 100	0. 100
Cotton, middling, 1540" average 10 marketst1do Food index (Dun and Bradstreet)dodo. per ton Finished steel composite*dol. per ton Wheat, No. 2, Hard Winter (Kansas City)dol. per bu	. 192 3. 71	. 196 3. 69	3.68	, 195 3, 68	. 191 3. 66	. 165 3. 16	. 155 3.09	. 103 2. 23	1.04 2.23	2. 14	2. 14
Wheat, No. 2, Hard Winter (Kansas City), dol. per ton.	56.73 1.07	56.73 1.07	56.73 1.08	56.73 1.09	56.73 1.11	56, 73 . 98	56.73 97	56.60 .68	56.60 .68	55.60 .62	55.60 .65
FINANCE											, 50
Banking:						•			1		
Debits, weekly reporting member banks in 101 cities, totalmil. of dol	9, 386	9,766	8, 213	11, 174	9, 497	8,760	9, 114	7, 221	7,650	6, 917	6, 593
New York CityOdodo	3, 444	3,963	3, 123	4,719	3, 581	3, 530	3,760	3, 277	3, 313	3, 266	2,702
Federal Reserve bank credit, total do U. S. Government securities do	3, 196	3, 227	3,069	2,873	2,698	2, 248	2, 294	2, 491	2, 501	2, 512	2, 537
Member bank reserve balancesdo	12,551	3,038 12,042	2,909 12,246	2,728 12,192	2, 583 12, 523	2, 184 13, 117	2, 184 13, 223	2,450 13,565	2, 450 13, 863	2,488 10,436	2,515 10,412
Excess reserves, estimateddo Federal Reserve reporting member banks:	2, 296	2,065	2,322	2, 259	2,648	5, 181	5, 336	6, 570	6,882	4, 485	4, 485
Deposits, demand, adjusted do	26, 313 5, 091	25, 822 5, 081	25,654 5,088	25, 502 5, 095	25, 948 5, 080	24,381	24, 260 5, 416	20, 984 5, 314	20, 932 5, 316	17,601	17, 387 5, 223
Deposits, time dodododo	22, 632	22, 492	21.705	21,642	20.869	5,414 18,142	18,054	15, 433	15, 226	5, 237 13, 941	13, 909
U. S. Government direct obligations dododododo	17, 178 2, 040	17,068 2,042	16, 280 2, 033	16, 200 2, 032	15,316 2,045	11, 291 3, 302	11,285 3,221	9, 452 2, 419	9, 229 2, 415	8,514 2,168	8,505 2,159
Obligations guaranteed by U. S. Govtdo Loans, totaldododododododo	10, 764 6, 430	10, 846 6, 481	10, 661 6, 456	10, 740 6, 469	10, 718 6, 505	10, 504 6, 011	10, 523 5, 988	8, 514 4, 462	8, 517 4, 464	8, 194 3, 899	8,116 3,893
Interest rates, call loanst	1.00	1.00	1 1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Interest rates, time loanstdoCurrency in circulationtmil. of dol	1. 25 12, 557	1. 25 12, 514	1, 25 12, 489	1, 25 12, 431	1. 25 12, 250	1.25 9.638	1.25 9.646	1.25 7.857	1.25 7,874	1, 25 7, 020	1.25 7,029
Currency in circulationt mil. of dol.  Exchange rates: Pound sterlingt dollars. Failures, commercial number.	4.035 190	4.035 167	4.035 159	4.035 186	4.035 198	4.035 253	4.032 193	* 3. 852 233	a 3.828 288	4.681 291	4.682 251
Security markets:	*****		•	•	1			1	1		1
Bond sales (N. Y. S. E.) thous, of dol. par value.  Bond yields (Moody's); percent.	26, 996 3. 35	21, 676 3. 35	29, 052 3, 36	33, 141 3, 37	28, 799 3, 37	42, 880 3, 29	41, 530 3. 30	18, 240 3, 56	23, 730 3. 56	31, 350 3, 63	36, 710 3, 65
Stock sales (N. Y. S. E.) thous of shares. Stock prices (N. Y. Times)t dol. per share	1, 644 73, 89	1, 685 74, 68	2, 763 73, 91	1, 417 71. 09	1, 412 70, 42	4, 677 93. 21	3, 014 92, 57	1, 275 89, 79	1, 635 90. 16	5, 063 102, 59	7, 538 102, 06
Stock prices (Stand. and Poor's) (402) 1 1935-39=100.	69.4	69.7	68. 9	65. 5	65. 3	84,4	83. 4	80.0	81. 1	94.9	93.8
Bond sales (N. Y. S. E.) thous, of dol. par value.  Bond yields (Moody's) percent.  Stock sales (N. Y. S. E.) thous, of shares.  Stock prices (N. Y. Times) dol. per share.  Stock prices (Stand. and Poor's) (402) 1. 1035-39=100.  Industrials (354) do.  Public utilities (28) do.  Railroads (20) do.	71.8 59.0	72. 4 58. 7	71. 4 59. 0	67. 6 57. 1	68. 2 57. 4	85. 5 82. 4	84. 4 82. 1	78. 6 93. 1	79. 6 94. 2	94. 8 103. 4	94.0 100.6
	64.2	63.5	62.9	59.8	58.4	75.3	73.7	64.5	65.3	72.7	71. 1
PRODUCTION, CONSTRUCTION, AND DISTRIBUTION	ļ		l	{		1	į				
Production: Bituminous coaltthous, of short tons	1	1 040	7 702	0.004	1 004		1 500				
Electric power mil. of kwhr.		1, 846 3, 565	1, 793 3, 429	2, 034 3, 424	1, 904 3, 457	1,817 3,221	1, 796 3, 199	1,372 2,761	1, 318 2, 681	1, 240 2, 427	1, 192 2, 378
Petroleum; thous. of bbl. Steel D. Det. of canacity	98.7	3, 713 99, 1	3,657 97.7	3, 297 96. 5	3,719 98.0	3, 870 96, 0	3, 676 95. 2	3, 690 88. 2	3, 580 86. 8	3, 539 60. 6	3, 584 56. 4
Steel — pct. of capacity Construction contract awards thous. of dol Distribution:					91, 516		25, 032	20, 323	13.993	11, 838	13, 401
Freight carloadings, total cars		857,067	855, 124	753.855	853, 441	897, 399	899, 370	718, 038	730, 460	655, 531	651, 665
Coal do do do	1	40 34 5	158, 821 14, 344	120, 350 12, 578	166, 151 14, 123	168, 826 13, 320	167, 956 13, 295	122, 109 10, 671	120, 986 10, 416	113, 271 6, 516	107, 265 6, 098
Forest productsdodo		53, 482 51, 558	51,033 53,509	44, 431	52, 352 44, 066	47, 441	44, 774	36,078	34, 315	32, 451	32, 522 46, 389
Forest products do Grains and grain products do Livestock do Merchandise, l. c. l. do Ore do Miscellaneaux do		9,570	10, 348	42, 340 9, 508	10,676	55, 277 10, 034	61, 396 9, 414	46, 024 9, 482	53, 179 10, 568	40, 822 11, 591	11,574
Oredodo		87, 364 92, 249	88, 795 94, 037	82, 036 85, 946	92. 209 88, 167	155, 996 78, 533	154, 680 81, 289	148,071 68,703	147, 941 70, 914	152, 429 43, 564	152, 310 42, 596
Receints		300,012	384, 237	356, 666	385, 697	367, 972	366, 566	276, 900	282, 141	254, 887	252, 911
Cattle and calvestthousands	<b> </b>	187	206	212	227	213	194	194	210		
Hogs†do	<u> </u>	276	296	277	314	230	228	249	265	<u> </u>	

O Debits to demand deposit accounts, except interbank and U. S. Government accounts, in 101 cities; the former series for 141 cities is no longer available weekly. I Daily average. Data do not cover calendar weeks in all cases. Free rate.

Revised series. See table 32, pp. 24-26 of the November 1941 Survey for stock prices beginning January 1939 and cotton prices beginning August 1939.

New series. This series replaces the iron and steel composite price, which has been discontinued by the compiling source.

Rate for week ended August 1 is 97.0; data for 1942 are based on estimated capacity as of Dec. 31, 1941, of 88,570,000 tons of steel ingots and steel for castings. Comparable data are not available prior to 1940 because of a change in the markets included in the data beginning with that year.

A 1941 data are shown on a revised basis beginning with the Jan. 15, 1942, issue; 1941 and earlier revisions not published are available on request.

Earlier data are available in monthly issues of the Survey and the 1940 Supplement		1941	1942		Earlier data are available in monthly issues of	1942	1941	1942	
		June	April	May	the Survey and the 1940 Supplement	June	June	April	May
BUSINESS INDEXES					CONSTRUCTION AND REAL ESTATE-				
Agricultural income: Cash income from farm marketings:					Continued  Contract awards, permits, and dwelling units				
Crops and livestock, combined index: Unadjusted1924-29=100	<b>≈</b> 118. 0	86.0	109. 5	r 110.5	provided—Continued.				
		96. 0 81. 0	136.0 114.0	7 130. 0 113. 0	New dwelling units provided and permit valuation of building construction (based on building permits), U. S. Dept. of Labor			:	
Livestock and productsdo Dairy productsdo	p 164. 0 p 131. 0	110.0 107.5	156. 5 138. 5	145.5 133.5	indexes: Number of new dwelling units provided				
Adjusted do Crops do Livestock and products do Dairy products do Meat animals do Poultry and eggs do Industrial production: (Federal Reserve)†	₽ 195. 0 ₽ 136. 0	117. 5 90. 0	171.0 147.0	7 156. 0 133. 0	Permit valuation:	102.7	283. 5	220. 5	168. 8
					Total building constructiondo New residential buildingsdo	58.7 74.3	195.8 247.7	90. 8 161. 0	81. 2 117. 2
Combined index 1935-39=100. Manufactures do	» 178 » 186	160 165	171 180	r 175 r 183	New nonresidential buildingsdo Additions, alterations, and repairs_do	37.6 72.8	162.3 140.5	43.1 93.4	51.3 72.9
Durable manufacturesdododo	» 245 » 136	198 140	232 132 142	r 239 r 135	Construction cost indexes (Amer. Appr. Co.) Average, 30 cities 1913=100.	242	215	238	241
Furnituredo Lumberdo	7 139 7 134	150 135	127	7 143 7 131	Average, 30 cities   1913 = 100	242 250	214 231	232 248	233 250
Lumber and products* do Furniture do Lumber do Machinery* do Nonferrous metals* do	<sup>2</sup> 280 2 193	214 187	268 183	7 274 188	San Franciscodo St. Louisdodo	228 238	197 219	221 237	224 238
Polished plate glass productsdo	37	171 149	153 43	7 166 35	EMPLOYMENT AND WAGES				ı
Transportation equipment*do Nondurable manufacturesdo	* 399 * 138	244 138	346 138	7 371 7 138	Employment:				
Chemicals*dododo	₽ 165 ₽ 117	138 120	167 130	7 166 123	Manufacturing, unadjusted (U. S. Dept. of Labor)†1923-25=100.	138. 4	127. 9	136. 1	r 137. 1
Shoes*do Manufactured food products*do	• 113 • 139	7 122 128	130 123	7 121 7 130	Labor)†	155. 8 135. 0	135. 1 136. 1	7 149. 9 135. 3	7 152, 5 7 134, 8
Manuactured tood products* do  Meat packing do  Paper and products* do  Paper and pulp* do  Petroleum and coal products* do  Petroleum refining do  Printing and publishing* do  Textiles and products do	7 146	121 143	134 151	₹ 140 ₹ 144	mills 1923-25=100.	152.2	144.0	150.9	151.5
Paper and pulp*do Petroleum and coal products*do	(a) (a)	147 128	157 118	149 117	Hardwaredodododododo	92.4 118.3	118.3 105.5	92.3 114.0	7 89. 4 7 115. 6
Coke*dododo	2 163 (a)	155 124	162 111	* 164 110	Tin cans and other tinwaredo Lumber and allied productsdo	102.1 73.5	132.0 76.8	111.2 73.4	7 107. 9
Textiles and productsdo	• 110 • 153	127 155	122 157	7 115 156	Furniture do Lumber, sawmills do Machinery, excl. transp. equipdo	94.8 65.6	103. 8 67. 1	97. 2 64. 6	7 96. 2 7 64. 8
Rayon deliveries*do	169 169	160 173	177 170	175 169	Agric'i implements (incl. tractors)do	203. 5 166. 7	167. 7 171. 8	197. 7 167. 4	* 200. 5 * 166. 9
Tobacco productsdo	(a) 132	163 128 132	153 119	149 123	Foundry and machine-shop proddo Radios and phonographsdo	165.0 189.0	139. 1 180. 7	160. 3 208. 9	7 162.8 7 196.4
Minerals do	2 131 120	123	125 121	, 131 , 121	Metals, nonferrous, and productsdo Stone, clay, and glass productsdo	146. 5 93. 6	141. 9 97. 1	95. 4	144.5 94.3
Bituminous coaldodo	p 117	, 120 , 133	122 150	115 147	Brick, tile, and terra cottadododo	69. 5 121. 3	74.7 125.5	70.4	70.6
Textiles and products	> 111 > 195	120 181	109 154	7 111 7 189	Glass do do Transportation equipment do Automobiles do	267. 9 92. 1	177.8 134.8	* 237. 2 84. 1	251. 7 87. 6 7 122. 4
Adjusted:		152	169	7 174	Nondurable goods†dododododo	121.9 156.3	121. 1 137. 5	123.0 158.8	* 157. 1 * 193. 5
Combined index do do Manufactures do	» 177 » 185	159 164	173 181	7 174 7 182	Chemicalsdodododo	195. 4 131. 2	172. 2 144. 8	193. 2 138. 7	r 136, 2
Durable manufactures	243 2130	195 135	232 133	7 237 7 134	Petroleum refiningdo Rayon and allied productsdo Food and kindred productsdo	133.1 314.5	125, 2 327, 0	131.6 310.4	7 131, 9 7 312, 1
Lumberdo	• 143 • 124	155 125	146 127	7 152 124	Baking Blanchtaring and most packing do	141. 2 153. 4 143. 6	135. 2 152. 2 120. 3	132.8 *149.6	7 135, 5 7 150, 8
Nachmery do Nonferrous metals* do	280 2 192	214 186	268 182	7 274 187 7 145	Baking dodo. Slaughtering and meat packing do Leather and its manufacturersdo	071	98.1 94.9	134.0 100.5 97.4	7 138, 2 98, 7 7 95, 7
Polished plate glassdo	(4) 37	149 152	153 43 346	35 + 371	Boots and ishoes do Paper and printing do Paper and pulp do Rubber products do Rubber tires and inner tubes do	117.4 125.9	121. 6 124. 6	121.1 129.8	7 119, 4 7 128, 4
Polished plate glassdo Transportation equipment*do Nondurable manufacturesdo	2 399 2 138	243 139	139 164	7 138 7 167	Rubber productsdo	96. 9 78. 8	110.7 86.3	95. 2 74. 1	7 95. 8
Chemicals* do Leather and products do Shoes* do Manufactured food products* do	> 171 > 128 ⇒ 128	144 132	126 124	126 124	Textiles and their broducts)do	109.0 104.7	112.6 106.2	113.1	111.8
Manufactured food products*do	p 137	138 127	* 136 142	p 134 140	Fabricst do	113.8	121. 9 65. 5	126.0 64.4	122.7
Manufactured food products*do  Meat packingdo. Paper and products*do. Paper and pulp*do Petroleum and coal products*do Coke*do.	(a) (a) (a) (a)	124 145 149	148 153	145 149	Tobacco manufactures do Manufacturing, adjusted (Fed. Res.)† do	139.1 154.5	128.7 134.0	135. 4 148. 1	† 137. 0 † 150. 3
Petroleum and coal products*do	(a) 2 163	127 - 155	119 162	117 164	Durable goodstdodo Iron and steel, etc., not incl. mehydo Blast furnaces, steel works, and rolling	135. 1	136.0	134. 1	7 133. 7
Petroleum refining do Printing and publishing* do	(a) p 111	123 128	112 116	109	mills 1923-25 = 100 Hardware do	153 92	145 118	149 91	151
Textiles and products do Cotton consumption* do	153 169	156 160	157 177	156 175	Struc'l and ornam'l metal workdo Tin cans and other tinwaredo	117 100	104 129	116 115	110
Rayon deliveries*do Wool textile production*do	. 169	173 163	170 153	169 149	Lumber and allied productsdo	72. 5 97	75.9 106	73. 9 101	73.2
Tobacco productsdodo	p 122 p 132	118 133	127 130	7 122 7 129	Lumber, sawmillsdodo	63	65	64	64
Fnels*do	• 127 • 127	130 131	126 114	125 105	1923-25=100_ Agr'l implements (incl. tractor)do	202. 6 165	167.3 170	197. 1 157	* 199. 1 162
Anthracite do Bituminous coal do Cruda petroleum do	> 169	155 120	178 107	173 108	Foundry and machine-shop products	165	139	160	161
Crude petroleum do do Metals do Copper* do	157	151 155	152 164	155 174	Radios and phonographsdo Metals, nonferrous, and productsdo	193 145.7	184 144.1	249 144, 2	145.2
WHOLESALE PRICES	'				Stone, clay, and glass productsdo	90. 4 64	93.7 69	94.7 71	7 90. 9
Cost of living (U. S. Dept. of Labor): Combined index*1935-39=100	. 116.4	104.6	115.1	116.0	Glassdo Transportation equipment †do	120 264. 5	124 174, 2	125 227. 9	7 122 242. 8
		103.3 105.9	7 126. 5 119. 6	7 126. 2 121. 6	Nondurable goodstdo	90 124. 5	132 123. 7	79 123. 3	7 83 7 124.
Food†. do  Fuel, electricity, and ice* do  Housefurnishings* do	105.0 122.3	101. 4 105. 3	7 104.3 7 121.9	7 104.9 7 122.2	Chemical, petroleum, and coal products 1923-25=100.	160.2	141.5	157. 2	r 159. (
Housefurnishings* do Rent* do Miscellaneous* do	108.5	105.8 103.3	109.2 110.6	* 109.9 * 110.9	Chemicalsdo Paints and varnishesdo	195 127	172 140	194 137	131
CONSTRUCTION AND BEAL ESTATE		1			Petroleum refiningdodododo	132 324	125 337	132 317	r 13
Contract awards, permits, and dwelling units provided:		ł			Food and kindred productsdo	143. 2 153	137. 3 151	142. 3 151	7 143. 4 15
Value of contracts awarded (F. R. indexes):	233	135	145	r 192	Baking do Slaughtering and meat packing do Leather and its manufactures do	100.1	121 101, 0	138 98.1	100.0
Total, unadjusted 1923–25=100 Residential, unadjusted do Total, adjusted do	97 197	111 117	96 128	7 90 7 158	Boots and shoesdodo	98 118.6	98 122. 9	95 121. 5	
Total, adjusted do Residential, adjusted do Revised Proliminary 4 Data not ave		101			Paper and pulpdodo				

r Revised. r Preliminary. Data not available.
New series. See note on corresponding item in the July 1942 Survey.
Revised series. See note on corresponding item in the July 1942 Survey.

Earlier data are available in monthly issues of		1941	19	942	Earlier data are available in monthly issues of	1942	1941	19	42
the Survey and the 1940 Supplement	June	June	April	May	the Survey and the 1940 Supplement	June	June	April	Мау
EMPLOYMENT AND WAGES-Con.					FINANCE—Continued				
Employment—Continued. Manufacturing, adjusted (Fed. Res.)—Con.	- 1				Commercial failurest—Continued. Grand total—Continued.		:	• •	
Nondurable woode('ontiniid	07.0	111 7	04.4	- 05 0	Grand total—Continued.  Retail trade, total	486	619	624	647 69
Rubber products 1923-25=100. Rubber tires and inner tubes do	97.8 79	111.7 86	94. 4 74	7 95.2 7 76	Liabilities, grand total thous. of dol	9,906	98 9,449	9, 282	. 9,839
Textiles and their products†do	112.4 107.4	116.1 109.0	110.9 104.8	* 112.3 * 105.5	Commercial service, total do Construction, total	673 945	401 684	335 1,033	471 1, 175
Textiles and their products do  Fabrics do  Wearing appare do  Tobacco manufactures do.  Nonnig., unadj. (U. S. Dept. of Labor):	118.5 63.9	127. 0 65. 8	119.7 65.8	* 122.6 * 63.6	Manufacturing and mining, totaldo	3, 327 3, 752	3, 155 3, 591	2, 953 3, 829	2,924 4,392
Nonmig., unadj. (U. S. Dept. of Labor):	03.8	00.8	05.8	703.0	Wholesale trade, totaldo	1, 209	1,618	1, 132	877
Mining: Anthracite	45.8	49. 2	₹ 47. 8	r 48. 2	ELECTRIC POWER				
Bituminous coaldododo	92.3 81.8	88. 1 78. 9	7 93. 6 7 81. 9	* 93. 0 * 82. 2	Electric power, production, total mil. of kwhr	15, 178	13, 674	14, 588	14,991
Metalliferous do Crude petroleum producing do Quarrying and nonmetallic do	58.1 52.0	61. 5 51. 9	7 58.8 7 50.3	58.1 51.7	By source:  Fueldo  Waterpowerdo	9, 826	9, 616	8, 979	• 9, 632
Public utilities	1 1		l 1		HV fVD0 of producer	5, 352	4, 058	5,609	r 5, 360
Electric light and power† do  Street railways and busses† do  Telephone and telegraph† do	87.9 74.0	93. 5 69. 1	r 88.9	88.0 772.9	Privately and municipally owned electric utilities mil. of kwhr Other producers do	13, 394	12, 282	12, 949	13, 326
	- 92.4	86. 3	7 91. 2	7 91.7	Other producersdo	1, 784	1, 393	1,639	13, 320
Dyeing and cleaning do Laundries do Year-round hotels do	129.8 114.2	122.7	r 121.3	* 127.6	FOODSTUFFS AND TOBACCO			٠.	
Year-round hotelsdo	95. 2	112.0 95.0	r 110.3	* 113. 7 * 96. 1	Fermented malt liquors:				
	92.5	97.8	+ 94.3	r 94.0	Production thous, of bbl. Tax-paid withdrawals do Stocks do	6, 145 5, 786	6, 126 5, 678	5, 728 5, 030	6, 142 5, 978
General merchandising	108. 2 89. 7	105. 1 93. 8	7 108.6 7 92.7	* 109. 5 91. 2	Stocksdodo	8 953	9 038	8, 950	8,835
Retail, total† do General merchandising† do Wholesale					Distilled spirits: Production thous, of tax gallons Tax-paid withdrawals do Stocks do	a 7, 378	12, 521	• 9,716	4 8, 137
Durable goodsdodo	194. 5 237. 6	152. 2 173. 9	* 186. 7 * 224. 0	7 191.8 7 232.3	Stocks dodo	9, 215 •541,188	551, 424	9,641 •543,512	9, 283 •543, 094
Payrolls (U. S. Department of Labor):  Manufacturing, unadjusted	179.6	168.6	181.3	* 183.7	Whisky: Production do Tax-paid withdrawals do Stocks do Rectified spirits and wines, production, total	6, 586	9, 560	9,058	6,970
Blast furnaces, steel works, and rolling	187.0	179.9	192.9	r 196. 6	Tax-paid withdrawalsdo	6, 326	7, 210 504, 081	6,631 521,503	5, 968 521, 033
Hardware do	141.6	150.2	136.1	r 135. 2	Rectified spirits and wines, production, total	319, 191	304,001		į
Struc'l and ornam'l metal workdo Tin cans and other tinwaredo	154.1 136.2	120. 1 163. 2	7 145. 6 145. 4	149. 2 r 141. 3	Whisky thous of proof gal.	4, 420 3, 756	5, 393 4, 348	4,625 3,902	4, 621 3, 907
Lumber and sliled products do Furniture do Lumber, sawmills do Machinery, excl. transp. equip do Agric'i implements (incl. tractors) do	93.1 • 113.1	83. 9 110. 0	7 87. 7 113. 9	7 90. 7 7 116. 2	Whisky thous of production, total thous of proof gal.  Whisky do.  Dairy products, production: Butter, creamery (factory) thous of lb. Cheese, total (factory) do. Condensed and evaporated milk, case goods: Condensed, sweetened thous of lb. Evaporated, unsweetened do.  Meats, production:	203 860	-209 875	150 605	204, 955
Lumber, sawmillsdo	83.3	71.1	75.0	* 78.7	Cheese, total (factory)do	131, 100	104,829	103, 030	136, 280
Agric'l implements (incl. tractors)_do	334. 1 262. 9	229. 9 233. 3	315.3 249.6	* 326. 4 * 259. 1	Condensed and evaporated mirk, case goods:  Condensed, sweetenedthous, of lb	6, 782	10, 519	4, 404	4, 356
roundry and machine shop proddo	248. 4 283. 1	177.8 200.4	234. 9 292. 2	7 242.7 7 283.3	Evaporated, unsweeteneddodo	402, 584	<sup>2</sup> 350,073	356, 799	440, 682
Radios and phonographs do Metal, nonferrous, and products do Store place place products do Store place place products do Store place	219. 2 105. 1	174.6 100.2	* 208. O	7 210. 5 7 105. 7	Total mil. of lb.  Beef and veal thous of lb. Lamb and mutton do. Pork, including lard do. Lard do. Raw sugar, United States: Meltings, 8 ports. long tons. Stocks at refineries, end of month do. Tobacca, manufactured products:	1,531	1, 190 512 112	1,376	1,374 530,200
Brick, tile, and terra cottado	72.9	71.8	71.2	* 72.4	Lamb and muttondo	58, 899	54, 458	68, 331	61, 158
Netal, nonerrous, and productsdo Stone, clay, and glass productsdo Brick, tile, and terra cottado Glassdo Transportation equipmentdo Automobilesdododododododo	160.3 422.6	153. 5 240. 0	7 164. 6 7 376. 8	* 166.6 * 401.8	Lard dodo	151, 804	115, 719	126, 877	61, 158 782, 338 135, 081
Automobiles do	139.6 146.3	188.3 127.9	131.3 144.9	* 136. 2 * 146. 5	Raw sugar, United States:  Meltings, 8 portslong tons	234, 000	405, 219	319, 209	261,834
Nondurable goods do Chemicals, petroleum, and coal products	226.8	, ;	- 222.8	225.7	Stocks at refineries, end of monthdo	194, 878	354, 105	179, 311	164, 873
1923-25=100_ Chemicalsdo	306.4	173. 6 232. 7	293. 2	r 302.6	Tobacco, manufactured products:  Consumption (tax-paid withdrawals): Small cigarettes. Large cigars. Mid. tobacco and snuff. thous of lb.				10 455
Paints and varnishesdo Petroleum refiningdo	169.6 181.6	177. 8 156. 7	177. 1 • 178. 2	7 176.5 7 179.3	Large cigarsthousands	20, 004 532, 390	178, 802	17, 380 503, 536	18, 455 457, 767
Rayon and allied products do	396. 2 169. 9	362.4 144.4	7 388. 2 152. 9	* 391. 4	Mfd. tobacco and snuffthous. of lb	27, 807	27, 660	27, 825	25, 181
Baking dodo	174. 1 182. 5	154. 4 137. 8	160. 2 162. 3	7 160. 3 7 166. 2 7 169. 9	METALS AND MANUFACTURES				
Paints and varnishes	112.5	97. 2	115.7	r 112. 6	I Iron ore (Lake Superior district).	<b>-</b> 040	'a ons	7 00-	7 040
Paper and printingdo	106.8 129.8	91.9 128.6	110. 4 133. 2 172. 1	* 106. 7 * 132. 0	Consumption by furnaces, thous of long tons. Stocks, end of month, total do At furnaces do On Lake Eric docks do	7,043 30,981 27,714	6, 231 26, 629	7,007 20,065	7, 240 25, 199
Paper and pulpdodo	166. 2 136. 8	157. 7 141. 1	172. 1 130. 3	* 171.0 * 136.7	At furnaces	27, 714 3, 267	23, 919 2, 710	17, 536 2, 529	22, 310 2, 889
Rubber tires and inner tubesdo	119. 1 123. 4	122.4	106.4	r 112.6				1, 089. 3	653, 6
Fabriesdo	129.3		128. 9 126. 8	* 128. 5 129. 0	New orders, net, total 1937-39=100 New equipment do Repairs	884.4	273.3	1, 307. 7	730. 2
Wearing appareldo Tobacco manufacturesdo	104. 2 77. 2	104. 1 70. 2	125. 2 73. 8	7 119. 5 73. 3	***************************************	441.5	304.7	432, 1	423. 3
Tobacco manufacturesdodo Nonmanufacturing, unadjusted: Mining:				-	TRANSPORTATION EQUIPMENT				
Anthracite 1929=100 Bituminous coal do	56.2	51.2	44.7	7 51. 5	Railway equipment: Association of American Railroads:			'	
Matalliforone do l	129. 8 101. 6	107. 2 85. 3	7 118. 5. 7 99. 1	7 122.3 7 100.8	Freight cars, end of month:				٠
Crude petroleum producing do Quarrying and nonmetallic do Public utilities:	62. 0 65. 5	59. 9 55. 7	7 63. 2 7 58. 1	7 62.0 7 63.0	Number owned thousands Undergoing or awaiting classified	1, 736	1, 661	1,726	1, 731
Public utilities:	114. 2	111.4	, 113. 5	r 113. 4	Undergoing or awaiting classified repairs thousands.  Percent of total on line	57 3. 3	85 5. 2	62 3, 6	63
Electric light and powert do Street railways and bussest do	89. 6	76. 2	r 84. 4	r 86.8	Orders, unfilled	37, 891 25, 062	91,416	58, 129 39, 804	48, 351 31, 440
Telephone and telegraph†do Services:	126. 2			* 125.0	Railroad shopsdo Locomotives, steam, end of month:	12,829	69, 140 22, 276	18, 325	16, 911
Dyeing and cleaningdodo	117.5 114.7	98. 4 102. 5	7 105.7 7 108.6	7 113. 1 7 113. 8	Locomotives, steam, end of month: Undergoing of awaiting classified repairs				
Laundriesdo Year-round hotelsdo Trade:	95.7	87.4	93. 5	7 95. 4	number Percent of total on line	2, 747 7. 0	4, 862 12. 3	3, 114 7. 9	2, 930 7. 5
Retail, total†dododododo	93.4	95.2	r 93. 6	- 94.0	Orders, unfillednumber_ Equipment manufacturersdo	1 350	265 234	1 408	395
General merchandising†do Wholesaledo	108. 8 90. 8	100. 1 88. 2	7 108. 0 7 92. 2	7 108. 5 7 91. 7	Equipment manufacturersdo Railroad shopsdo U. S. Bureau of the Census:	304 46	234 31	357 51	348 47
FINANCE					U. S. Bureau of the Census: Locomotives, railroad:		Ī		
					Orders, unfilled, end of mo., totaldo	1,577	876	1,425	1,586
Commercial failures:† Grand totalnumber Commercial service, totaldo	804	970	938	955	Steam do do Other do Shipments, total do	658 919	255 621	669 756	716 870
Commercial service total do	48	36	38	42	Shipments, totaldo	142	79	. 132	111
Construction, total do  Manufacturing and mining, total do	67 135	36 51 166	65	63 134	Steamdo	59 83	70	62 70	50 61

U. S. GOVERNMENT PRINTING OFFICE: 1942

Revised.
 Not including high-proof spirits produced at registered distilleries.
 New series. See note on corresponding item in the July 1942 SURVEY.

<sup>†</sup>Revised series. See note on corresponding item in the July 1942 Survey.

• See note on corresponding item in the July 1942 SURVEY.